Table S7. Gene Ontology (GO) enrichment analysis results for PHLDA2-associated genes in neuroblas

ONTOLOGY,"ID","Description","setSize","enrichmentScore","NES","pvalue","p.adjust","qvalue","ranl

CC,"GO:0062023","collagen-containing extracellular matrix",419,0.62604180660776,3.54180367566

MF,"GO:0005201","extracellular matrix structural constituent",169,0.671526018670912,3.42859569

BP,"GO:0045229","external encapsulating structure organization",299,0.6140707325518,3.3429831(

BP,"GO:0030198","extracellular matrix organization",296,0.614800149567286,3.34186330817399,1(

BP,"GO:0043062","extracellular structure organization",297,0.613845177444515,3.3357634587154:

BP,"GO:0001525","angiogenesis",493,0.556182500570661,3.24201398107505,1e-10,2.0218905472(

BP,"GO:0060326","cell chemotaxis",292,0.590571353293336,3.19902585410911,1e-10,2.02189054

BP,"GO:0030595","leukocyte chemotaxis",222,0.596951095437479,3.12106035912243,1e-10,2.021

MF,"GO:0050840","extracellular matrix binding",52,0.7407042861811,3.11511342697384,1e-10,2.0

BP,"GO:0050900","leukocyte migration",365,0.557390342300818,3.11490518686594,1e-10,2.0218

BP,"GO:0097529","myeloid leukocyte migration",214,0.590889208335572,3.09791840231747,1e-1(

CC,"GO:0005788","endoplasmic reticulum lumen",302,0.563841561164761,3.08123785878287,1e-1

MF,"GO:0005518","collagen binding",66,0.701573316330213,3.07064329687145,1e-10,2.02189054

MF,"GO:0005178","integrin binding",147,0.616900912024173,3.05578842951833,1e-10,2.0218905

BP,"GO:0032963","collagen metabolic process",91,0.656517243531637,3.05132646317307,1e-10,2.

CC,"GO:0005581","collagen trimer",85,0.665258933767618,3.03658978363168,1e-10,2.021890547

BP,"GO:0002237","response to molecule of bacterial origin",326,0.546963501839098,3.0254579353

MF,"GO:0030020","extracellular matrix structural constituent conferring tensile strength",41,0.7619

BP,"GO:0071219","cellular response to molecule of bacterial origin",205,0.5758583759764,3.002225

MF,"GO:0019838","growth factor binding",131,0.611919902703255,2.99880534014611,1e-10,2.021

BP,"GO:0071222","cellular response to lipopolysaccharide",197,0.575935417853024,2.9860726682

BP,"GO:0045765","regulation of angiogenesis",262,0.558435017049379,2.98544355123808,1e-10,2

BP,"GO:0002685","regulation of leukocyte migration",208,0.57003134919418,2.98323610977565,1e

BP,"GO:0045785","positive regulation of cell adhesion",427,0.522483318096789,2.96923929930201

BP,"GO:0097530","granulocyte migration",147,0.599281808608733,2.96851306437301,1e-10,2.021

BP,"GO:0034341","response to interferon-gamma",136,0.603962696954746,2.96469184932762,1e-

BP,"GO:1901342","regulation of vasculature development",266,0.556014189943198,2.9640430574

BP,"GO:0003158","endothelium development",121,0.613541789101025,2.96231735472389,1e-10,2

BP,"GO:0032496","response to lipopolysaccharide",310,0.540831853618537,2.96033897308968,1e-

BP,"GO:0043542","endothelial cell migration",205,0.564957852799814,2.94539577160342,1e-10,2.

BP,"GO:0071621","granulocyte chemotaxis",122,0.606107362351353,2.92951492186693,1e-10,2.02

BP,"GO:0032611","interleukin-1 beta production",92,0.627404663784047,2.92298721574101,1e-10

BP,"GO:0032651","regulation of interleukin-1 beta production",92,0.627404663784047,2.9229872

MF,"GO:0048018","receptor ligand activity",460,0.506000647842296,2.91813043010007,1e-10,2.02

CC,"GO:0005604","basement membrane",93,0.625515680178977,2.91803826512785,1e-10,2.0218

BP,"GO:0002548","monocyte chemotaxis",65,0.667594571595912,2.91672925479648,1e-10,2.0218

MF,"GO:0005125","cytokine activity",230,0.558053636459642,2.91370240452712,1e-10,2.0218905

BP,"GO:1990266","neutrophil migration",122,0.600603247773441,2.90291173769655,1e-10,2.0218

BP,"GO:0071346","cellular response to interferon-gamma",115,0.6060957174724,2.9001703095912

BP,"GO:0032612","interleukin-1 production",108,0.613375819682037,2.89510939055878,1e-10,2.0

BP,"GO:0032652","regulation of interleukin-1 production",108,0.613375819682037,2.8951093905

BP,"GO:0071674","mononuclear cell migration",188,0.563807373615471,2.89397978949482,1e-10,

MF,"GO:0030546","signaling receptor activator activity",467,0.499863102452447,2.8908204285854

BP,"GO:0042116","macrophage activation",97,0.617444074201514,2.88684701785639,1e-10,2.021

BP,"GO:0032677","regulation of interleukin-8 production",82,0.632467779783695,2.879532720606

CC,"GO:0001725","stress fiber",64,0.658136513990902,2.86436600375597,1e-10,2.0218905472636

CC,"GO:0097517","contractile actin filament bundle",64,0.658136513990902,2.86436600375597,1e

BP,"GO:0030335","positive regulation of cell migration",494,0.490863798477375,2.8629668574019

BP,"GO:0032637","interleukin-8 production",83,0.62637610225436,2.86245187636784,1e-10,2.021
CC,"GO:0032432","actin filament bundle",70,0.646466106563642,2.85983207127654,1e-10,2.0218
BP,"GO:0071216","cellular response to biotic stimulus",230,0.547710958489099,2.8597013485297,
BP,"GO:0030593","neutrophil chemotaxis",101,0.607468586927373,2.85752202772964,1e-10,2.021
BP,"GO:0010594","regulation of endothelial cell migration",158,0.565711416553435,2.8557700062
BP,"GO:0070374","positive regulation of ERK1 and ERK2 cascade",200,0.550168296401361,2.85314
BP,"GO:0002687","positive regulation of leukocyte migration",137,0.581203086970335,2.8507319
BP,"GO:0032635","interleukin-6 production",140,0.575487491106567,2.84883282351409,1e-10,2.0
BP,"GO:0032675","regulation of interleukin-6 production",140,0.575487491106567,2.848832823514
BP,"GO:0048660","regulation of smooth muscle cell proliferation",132,0.57957427410112,2.847063
BP,"GO:0050921","positive regulation of chemotaxis",138,0.579429527550446,2.84656865237078,1
BP,"GO:0002367","cytokine production involved in immune response",99,0.605934804837368,2.844
CC,"GO:0043202","lysosomal lumen",94,0.611449050305348,2.84464502752513,1e-10,2.02189054
BP,"GO:0030199","collagen fibril organization",60,0.661360432194725,2.84451065318652,1e-10,2.0
BP,"GO:0042060","wound healing",409,0.501875546218967,2.84328401767665,1e-10,2.021890547
BP,"GO:0031589","cell-substrate adhesion",350,0.510920427877698,2.83699575417353,1e-10,2.02
BP,"GO:0061437","renal system vasculature development",28,0.784804385184698,2.832204565374
BP,"GO:0061440","kidney vasculature development",28,0.784804385184698,2.83220456537452,1e
MF,"GO:0008083","growth factor activity",154,0.568520682877973,2.83145715184388,1e-10,2.021
BP,"GO:0045766","positive regulation of angiogenesis",155,0.565984350040758,2.82639433835982
BP,"GO:1904018","positive regulation of vasculature development",155,0.565984350040758,2.8263
BP,"GO:0043534","blood vessel endothelial cell migration",111,0.594563963035271,2.82292245011
BP,"GO:0022409","positive regulation of cell-cell adhesion",280,0.523438758570113,2.8167106245
BP,"GO:0002274","myeloid leukocyte activation",218,0.534852185371223,2.80948733928355,1e-10
BP,"GO:0032755","positive regulation of interleukin-6 production",90,0.604736346328272,2.809182
BP,"GO:0048659","smooth muscle cell proliferation",134,0.569972784700331,2.8089713700598,1e-
BP,"GO:0002718","regulation of cytokine production involved in immune response",97,0.599596895
BP,"GO:0032757","positive regulation of interleukin-8 production",62,0.646620214111211,2.798971
BP,"GO:0050727","regulation of inflammatory response",335,0.502438949240183,2.788207793748
BP,"GO:0033627","cell adhesion mediated by integrin",82,0.611874670730404,2.78577532579017,1
BP,"GO:0048661","positive regulation of smooth muscle cell proliferation",78,0.612881112878824,2
CC,"GO:0009897","external side of plasma membrane",365,0.49589694004085,2.77125711275878,
BP,"GO:0043535","regulation of blood vessel endothelial cell migration",86,0.605039317242677,2.7
BP,"GO:0071347","cellular response to interleukin-1",105,0.585839216695457,2.7696320006528,1e
BP,"GO:1903039","positive regulation of leukocyte cell-cell adhesion",236,0.523880920018194,2.76
BP,"GO:0019221","cytokine-mediated signaling pathway",457,0.480520043400287,2.765440106448
BP,"GO:0001819","positive regulation of cytokine production",450,0.479496446277922,2.76353142
BP,"GO:0001503","ossification",386,0.489223687801717,2.76174003937176,1e-10,2.021890547263
BP,"GO:0090130","tissue migration",291,0.509040343914754,2.75395813879456,1e-10,2.02189054
BP,"GO:1900046","regulation of hemostasis",68,0.627775713952308,2.75330789797934,1e-10,2.02
BP,"GO:0046635","positive regulation of alpha-beta T cell activation",67,0.62828417415162,2.7531
BP,"GO:0030193","regulation of blood coagulation",66,0.627309026495459,2.74560364888308,1e-
BP,"GO:0002040","sprouting angiogenesis",119,0.570317210182024,2.74189506757511,1e-10,2.02
BP,"GO:0033002","muscle cell proliferation",183,0.532937433258917,2.74074747640454,1e-10,2.0
BP,"GO:0032602","chemokine production",91,0.589639889137734,2.74049739773773,1e-10,2.0218
BP,"GO:1990868","response to chemokine",95,0.588333795858176,2.73642013119952,1e-10,2.021
BP,"GO:1990869","cellular response to chemokine",95,0.588333795858176,2.73642013119952,1e-1
BP,"GO:0007596","blood coagulation",218,0.520763092352366,2.73547973579775,1e-10,2.021890
BP,"GO:0007229","integrin-mediated signaling pathway",100,0.58261599955959,2.735146727551
BP,"GO:0050729","positive regulation of inflammatory response",130,0.560371262340959,2.73070

BP,"GO:0050818","regulation of coagulation",70,0.616589495035322,2.72766413399065,1e-10,2.02
MF,"GO:0140375","immune receptor activity",141,0.549421355426173,2.72563005817401,1e-10,2.
BP,"GO:0045446","endothelial cell differentiation",105,0.576305965586539,2.72456230134101,1e-
BP,"GO:0070555","response to interleukin-1",131,0.555675787563422,2.72317261094737,1e-10,2.(
BP,"GO:0001818","negative regulation of cytokine production",263,0.508856755983186,2.7230892
BP,"GO:0030168","platelet activation",129,0.558166909518873,2.72168319805534,1e-10,2.021890
BP,"GO:0001885","endothelial cell development",63,0.629214719019506,2.72077911238307,1e-10,
BP,"GO:0032642","regulation of chemokine production",90,0.585629172625389,2.72042354588138
BP,"GO:0007599","hemostasis",224,0.519566977766209,2.71953253564614,1e-10,2.021890547263
BP,"GO:0070371","ERK1 and ERK2 cascade",305,0.498409978902126,2.71929295538639,1e-10,2.02
BP,"GO:0048771","tissue remodeling",161,0.540385810530406,2.71924736639297,1e-10,2.021890
MF,"GO:0019955","cytokine binding",138,0.552184390203637,2.71272122103805,1e-10,2.0218905
BP,"GO:0032835","glomerulus development",65,0.620644729539507,2.71160479204564,1e-10,2.02
BP,"GO:0006959","humoral immune response",224,0.517601810847698,2.70924640199722,1e-10,2
BP,"GO:0071706","tumor necrosis factor superfamily cytokine production",160,0.536464532164081
BP,"GO:1903555","regulation of tumor necrosis factor superfamily cytokine production",160,0.5364
BP,"GO:0007159","leukocyte cell-cell adhesion",358,0.484274736527757,2.70241488044101,1e-10,
BP,"GO:0050867","positive regulation of cell activation",339,0.486868391377138,2.7017645779902
BP,"GO:0046634","regulation of alpha-beta T cell activation",102,0.57445129721347,2.7015465835
BP,"GO:0050920","regulation of chemotaxis",213,0.514863521483279,2.70013888473684,1e-10,2.(
BP,"GO:0002460","adaptive immune response based on somatic recombination of immune receptor
BP,"GO:0010631","epithelial cell migration",283,0.502625857134287,2.69804152509267,1e-10,2.02
BP,"GO:0090132","epithelium migration",286,0.500783508189239,2.69607142688914,1e-10,2.0218
BP,"GO:0051216","cartilage development",183,0.523899058410087,2.69426565412711,1e-10,2.021
BP,"GO:0001667","ameboidal-type cell migration",402,0.47558238892938,2.69328408111069,1e-10
BP,"GO:0050866","negative regulation of cell activation",202,0.517539886616565,2.691965357941
BP,"GO:0048704","embryonic skeletal system morphogenesis",93,0.576902175893073,2.691255675
BP,"GO:0022407","regulation of cell-cell adhesion",431,0.471616019996961,2.68797576279656,1e-
BP,"GO:0032640","tumor necrosis factor production",155,0.538177909640789,2.68753543579343,1
BP,"GO:0032680","regulation of tumor necrosis factor production",155,0.538177909640789,2.6875
BP,"GO:0071356","cellular response to tumor necrosis factor",212,0.513753201744945,2.6874480
BP,"GO:0050673","epithelial cell proliferation",383,0.476258528326868,2.68594984891788,1e-10,2
BP,"GO:0002688","regulation of leukocyte chemotaxis",119,0.55839967681791,2.68459953911245,
BP,"GO:0001704","formation of primary germ layer",117,0.558220638658329,2.68185909059624,1
BP,"GO:0050817","coagulation",222,0.510619085221251,2.66968768074288,1e-10,2.02189054726
BP,"GO:0050678","regulation of epithelial cell proliferation",323,0.483790501466441,2.669306908
BP,"GO:0070663","regulation of leukocyte proliferation",244,0.505207204298042,2.668727030879
BP,"GO:0061448","connective tissue development",243,0.505581515378508,2.6623657293699,1e-
BP,"GO:0043410","positive regulation of MAPK cascade",464,0.459898686623158,2.661165270555
BP,"GO:0070372","regulation of ERK1 and ERK2 cascade",282,0.495329675491739,2.659933775823
BP,"GO:0016525","negative regulation of angiogenesis",90,0.572417363697741,2.65905072196735,
BP,"GO:0001935","endothelial cell proliferation",143,0.536640187798842,2.65730285444984,1e-10
BP,"GO:0061138","morphogenesis of a branching epithelium",182,0.51598520089565,2.656865231
BP,"GO:0002683","negative regulation of immune system process",394,0.468618822197831,2.6561
BP,"GO:0010632","regulation of epithelial cell migration",217,0.504509013862328,2.655080480674
BP,"GO:2000181","negative regulation of blood vessel morphogenesis",91,0.571249181425174,2.65
BP,"GO:0002696","positive regulation of leukocyte activation",327,0.479049434812853,2.65468043
BP,"GO:1903557","positive regulation of tumor necrosis factor superfamily cytokine production",102
CC,"GO:0042641","actomyosin",71,0.599536274161424,2.65225341608296,1e-10,2.021890547263
BP,"GO:0050870","positive regulation of T cell activation",215,0.506259879004296,2.651150556310

BP,"GO:1903037","regulation of leukocyte cell-cell adhesion",322,0.4811246553739,2.64918301211
BP,"GO:0046718","viral entry into host cell",141,0.533918437118688,2.64872147114698,1e-10,2.02
BP,"GO:1902107","positive regulation of leukocyte differentiation",153,0.531133147402967,2.6476
BP,"GO:1903708","positive regulation of hemopoiesis",153,0.531133147402967,2.64769126288189
BP,"GO:0032760","positive regulation of tumor necrosis factor production",98,0.564112111396274,
BP,"GO:0070098","chemokine-mediated signaling pathway",88,0.573740048739087,2.6471139828C
BP,"GO:0070665","positive regulation of leukocyte proliferation",153,0.530884798003064,2.646453
BP,"GO:0032103","positive regulation of response to external stimulus",411,0.467355489281996,2.6
BP,"GO:0050764","regulation of phagocytosis",93,0.565758650748074,2.63927099515333,1e-10,2.(
BP,"GO:0046631","alpha-beta T cell activation",155,0.528128322408323,2.6373501321633,1e-10,2.
BP,"GO:0007160","cell-matrix adhesion",227,0.504474292540037,2.63661047668645,1e-10,2.0218
BP,"GO:1901343","negative regulation of vasculature development",92,0.565795347375673,2.6359
MF,"GO:0005126","cytokine receptor binding",260,0.494200742269447,2.63577856750473,1e-10,2
BP,"GO:0048705","skeletal system morphogenesis",222,0.503349377278111,2.63167921161175,1e
BP,"GO:0010595","positive regulation of endothelial cell migration",98,0.560307718214798,2.62946
BP,"GO:0002250","adaptive immune response",423,0.462355678561325,2.6294349146479,1e-10,2.
BP,"GO:0045582","positive regulation of T cell differentiation",91,0.56494505178042,2.6257220259
BP,"GO:0001936","regulation of endothelial cell proliferation",127,0.535919263828927,2.62160686
BP,"GO:0045667","regulation of osteoblast differentiation",117,0.5452771055209,2.6196744818499
BP,"GO:0050878","regulation of body fluid levels",375,0.462946116173102,2.60864487740336,1e-1
BP,"GO:0032944","regulation of mononuclear cell proliferation",225,0.497816654242776,2.6057900
BP,"GO:0050670","regulation of lymphocyte proliferation",222,0.498333992935121,2.60545710166
BP,"GO:0032946","positive regulation of mononuclear cell proliferation",140,0.526151085951171,2.
BP,"GO:0002456","T cell mediated immunity",104,0.552091740725269,2.60399272949143,1e-10,2.(
CC,"GO:0005796","Golgi lumen",97,0.556822683124344,2.60341295579052,1e-10,2.021890547263
BP,"GO:0032609","interferon-gamma production",113,0.546993228464326,2.60253796773528,1e-1
BP,"GO:0032649","regulation of interferon-gamma production",113,0.546993228464326,2.6025379
CC,"GO:0030055","cell-substrate junction",419,0.459910084566405,2.6019208474547,1e-10,2.0218
BP,"GO:0022408","negative regulation of cell-cell adhesion",182,0.505204222959375,2.6013527758
BP,"GO:0002698","negative regulation of immune effector process",112,0.547013543682669,2.5921
CC,"GO:0005925","focal adhesion",411,0.458251666864867,2.59148322873414,1e-10,2.021890547
BP,"GO:0034612","response to tumor necrosis factor",231,0.494277334263085,2.5909495497579,1
BP,"GO:0002761","regulation of myeloid leukocyte differentiation",113,0.544493016272661,2.5906
BP,"GO:0061041","regulation of wound healing",121,0.536278524261427,2.58927298450694,1e-10
BP,"GO:0001763","morphogenesis of a branching structure",196,0.499120052174984,2.584699094C
BP,"GO:0046632","alpha-beta T cell differentiation",110,0.544336289283201,2.5834833241133,1e-
BP,"GO:0072006","nephron development",144,0.522351609464042,2.58163789044471,1e-10,2.021
BP,"GO:0060191","regulation of lipase activity",86,0.563089548592979,2.57837999069099,1e-10,2.
BP,"GO:0050671","positive regulation of lymphocyte proliferation",138,0.5245988102885,2.577201
BP,"GO:0002695","negative regulation of leukocyte activation",180,0.499725540118079,2.5732164
MF,"GO:0005539","glycosaminoglycan binding",219,0.488854417102611,2.57314090304834,1e-10,
BP,"GO:0042102","positive regulation of T cell proliferation",100,0.547659123225569,2.571038316
CC,"GO:0005775","vacuolar lumen",166,0.506086693083413,2.56798348396476,1e-10,2.02189054
BP,"GO:0048754","branching morphogenesis of an epithelial tube",151,0.51352330509295,2.56599
BP,"GO:0045621","positive regulation of lymphocyte differentiation",104,0.541469556814941,2.553
BP,"GO:0048706","embryonic skeletal system development",126,0.523330845817708,2.552095827
BP,"GO:0051251","positive regulation of lymphocyte activation",285,0.473791556084768,2.550722
MF,"GO:0008094","ATP-dependent activity, acting on DNA",98,-0.590279304041717,-2.5488189887
BP,"GO:0090287","regulation of cellular response to growth factor stimulus",278,0.47286844230010
CC,"GO:0098687","chromosomal region",320,-0.496857410652878,-2.54486611786052,1e-10,2.021

BP,"GO:0008217","regulation of blood pressure",178,0.496997248555776,2.54275879100713,1e-10
BP,"GO:0010810","regulation of cell-substrate adhesion",205,0.487239654837695,2.540213596473
BP,"GO:0050731","positive regulation of peptidyl-tyrosine phosphorylation",185,0.49402065626810
BP,"GO:0034446","substrate adhesion-dependent cell spreading",106,0.538583794333495,2.53950
CC,"GO:0031091","platelet alpha granule",88,0.550251366568511,2.53874222254593,1e-10,2.0218
BP,"GO:0042742","defense response to bacterium",257,0.478882450814555,2.53872866686363,1e-
BP,"GO:0060349","bone morphogenesis",97,0.541463065220718,2.53159937947944,1e-10,2.02189
BP,"GO:0042129","regulation of T cell proliferation",167,0.496711403785985,2.53052128492017,1e
BP,"GO:0001649","osteoblast differentiation",215,0.483036872243008,2.52953774469407,1e-10,2.
BP,"GO:0010811","positive regulation of cell-substrate adhesion",119,0.525896177275467,2.528333
BP,"GO:0035150","regulation of tube size",138,0.514439531362254,2.5272917134666,1e-10,2.0218
BP,"GO:0050777","negative regulation of immune response",170,0.492534319831899,2.519689106
BP,"GO:0044409","entry into host",148,0.506773564454323,2.51863888945616,1e-10,2.021890547
BP,"GO:0002690","positive regulation of leukocyte chemotaxis",92,0.540028241277953,2.51591315
BP,"GO:0051250","negative regulation of lymphocyte activation",152,0.504467227816739,2.515106
BP,"GO:0035296","regulation of tube diameter",137,0.512704703467549,2.51475555885852,1e-10,
BP,"GO:0097746","blood vessel diameter maintenance",137,0.512704703467549,2.5147555588585
BP,"GO:1902105","regulation of leukocyte differentiation",273,0.469598048346496,2.51287346056
BP,"GO:0010634","positive regulation of epithelial cell migration",140,0.507279890730442,2.511185
BP,"GO:0002822","regulation of adaptive immune response based on somatic recombination of imm
BP,"GO:0051249","regulation of lymphocyte activation",437,0.438285842252244,2.5101646702996
BP,"GO:0019730","antimicrobial humoral response",101,0.533039691363353,2.50740975336572,1e
BP,"GO:0050863","regulation of T cell activation",327,0.452426783978516,2.50714946148095,1e-10
BP,"GO:0030336","negative regulation of cell migration",255,0.471427819303008,2.5062167282137
BP,"GO:0045598","regulation of fat cell differentiation",127,0.51125871049073,2.50097250308114,
BP,"GO:0002697","regulation of immune effector process",333,0.450358533921721,2.49922070084
BP,"GO:0070661","leukocyte proliferation",320,0.453808265871132,2.49904406478651,1e-10,2.02
BP,"GO:0002819","regulation of adaptive immune response",177,0.487902524339812,2.499025998
BP,"GO:0002443","leukocyte mediated immunity",368,0.445654328822572,2.49774350046379,1e-1
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BP,"GO:0050730","regulation of peptidyl-tyrosine phosphorylation",249,0.470210487603981,2.4936
BP,"GO:0110148","biomineralization",162,0.493574133142597,2.49345339277645,1e-10,2.021890
BP,"GO:0002700","regulation of production of molecular mediator of immune response",156,0.4970
BP,"GO:0031214","biomineral tissue development",160,0.494130002036559,2.49262775782615,1e-
BP,"GO:0002573","myeloid leukocyte differentiation",205,0.47759425906398,2.48992753037732,1e
BP,"GO:0042110","T cell activation",490,0.426861257134443,2.48544803467271,1e-10,2.02189054
BP,"GO:0042476","odontogenesis",126,0.50728401427022,2.47384121663433,1e-10,2.0218905472
BP,"GO:0042098","T cell proliferation",197,0.477116368937972,2.47372206100616,1e-10,2.021890
BP,"GO:0008015","blood circulation",486,0.42422740999498,2.4642512031006,1e-10,2.021890547
BP,"GO:0031348","negative regulation of defense response",220,0.46743365915023,2.4594952325
BP,"GO:0050679","positive regulation of epithelial cell proliferation",188,0.479144145065261,2.459
BP,"GO:0032102","negative regulation of response to external stimulus",372,0.436734546566336,2.
BP,"GO:0022612","gland morphogenesis",122,0.508707088263513,2.45874757261825,1e-10,2.0218
CC,"GO:0000123","histone acetyltransferase complex",82,-0.587393741343265,-2.45779708068259
CC,"GO:0070820","tertiary granule",160,0.486463635462645,2.45395494288869,1e-10,2.02189054
CC,"GO:0000775","chromosome, centromeric region",196,-0.506145119472484,-2.45112352885694
BP,"GO:0071675","regulation of mononuclear cell migration",112,0.516927056678402,2.449540654
BP,"GO:0007162","negative regulation of cell adhesion",276,0.454969093399123,2.4439633289328
BP,"GO:0006909","phagocytosis",225,0.464979685208201,2.43390703280097,1e-10,2.0218905472

BP,"GO:0031349","positive regulation of defense response",264,0.455916462873799,2.4328054290
MF,"GO:0008201","heparin binding",157,0.483451814934437,2.43137920995094,1e-10,2.0218905
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BP,"GO:2000146","negative regulation of cell motility",270,0.45221191043388,2.4262105721173,1e
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BP,"GO:0072676","lymphocyte migration",112,0.508272186894294,2.40852818494625,1e-10,2.021
BP,"GO:0050868","negative regulation of T cell activation",117,0.500938128132104,2.40665675849
BP,"GO:0043068","positive regulation of programmed cell death",488,0.413285751966781,2.40551
CC,"GO:0072562","blood microparticle",112,0.506711737274906,2.40113374750427,1e-10,2.02189
BP,"GO:1903034","regulation of response to wounding",150,0.481920833891979,2.3998165217863
BP,"GO:0043065","positive regulation of apoptotic process",476,0.414698616104542,2.3986300507
CC,"GO:0031983","vesicle lumen",319,0.43293876616154,2.3931099497351,1e-10,2.021890547263
BP,"GO:0051271","negative regulation of cellular component movement",278,0.443727806283787,2
BP,"GO:0032943","mononuclear cell proliferation",292,0.44058827792831,2.38659271949143,1e-1
BP,"GO:0046651","lymphocyte proliferation",288,0.442152004117512,2.38495302601372,1e-10,2.0
BP,"GO:0002449","lymphocyte mediated immunity",277,0.442566169592363,2.38228032780345,1e
CC,"GO:0060205","cytoplasmic vesicle lumen",317,0.432195283825706,2.38188436276809,1e-10,2.
BP,"GO:0044706","multi-multicellular organism process",207,0.456255068221193,2.381029252836
BP,"GO:1903131","mononuclear cell differentiation",423,0.418671490460002,2.38100122011844,1
BP,"GO:0000070","mitotic sister chromatid segregation",161,-0.50681386903581,-2.380026901588
CC,"GO:0034774","secretory granule lumen",314,0.433626143524409,2.3794448737328,1e-10,2.02
BP,"GO:1903038","negative regulation of leukocyte cell-cell adhesion",128,0.485384280214706,2.37
CC,"GO:0000781","chromosome, telomeric region",136,-0.520673423331461,-2.3763911117502,1e
CC,"GO:0000776","kinetochore",136,-0.519870523129542,-2.37272661723604,1e-10,2.0218905472
CC,"GO:0042581","specific granule",158,0.469974292695114,2.37247905828694,1e-10,2.02189054
BP,"GO:0030856","regulation of epithelial cell differentiation",139,0.481271010303233,2.3713758
CC,"GO:0044815","DNA packaging complex",95,-0.551117395388827,-2.37067199908352,1e-10,2.0
BP,"GO:0045444","fat cell differentiation",218,0.450996301504568,2.36900667847391,1e-10,2.021
BP,"GO:0003018","vascular process in circulatory system",258,0.445902829979272,2.367693520730
BP,"GO:0000725","recombinational repair",152,-0.507848061049099,-2.3659764528414,1e-10,2.02
BP,"GO:1903706","regulation of hemopoiesis",343,0.4273555918439,2.36464726377136,1e-10,2.02
MF,"GO:0140097","catalytic activity, acting on DNA",209,-0.48620580060173,-2.36079517318914,1
BP,"GO:0001906","cell killing",171,0.460435377371692,2.35697337570709,1e-10,2.0218905472636
BP,"GO:0000724","double-strand break repair via homologous recombination",151,-0.50656137002
BP,"GO:0060485","mesenchyme development",286,0.437023957501634,2.35280871957334,1e-10,
BP,"GO:0052126","movement in host environment",172,0.459782728370493,2.34832107825192,1e
BP,"GO:0040013","negative regulation of locomotion",305,0.430192810697872,2.34710445036718,
BP,"GO:0031960","response to corticosteroid",153,0.469241129619721,2.33916042550505,1e-10,2
BP,"GO:0007059","chromosome segregation",313,-0.458269232378432,-2.33867716981013,1e-10,
MF,"GO:0042393","histone binding",238,-0.473256864895649,-2.33854381964067,1e-10,2.021890
BP,"GO:0044403","biological process involved in symbiotic interaction",276,0.435243241629438,2.3
BP,"GO:0002009","morphogenesis of an epithelium",500,0.399870446682032,2.3376765283247,1e
BP,"GO:0006936","muscle contraction",329,0.421327737141389,2.33656643486345,1e-10,2.02189
BP,"GO:0060348","bone development",218,0.443493406482667,2.32959525014185,1e-10,2.02189
BP,"GO:0052547","regulation of peptidase activity",423,0.409157691649602,2.32689587238951,1e
BP,"GO:0006281","DNA repair",476,-0.437217457118191,-2.32491964085151,1e-10,2.0218905472
BP,"GO:0003012","muscle system process",409,0.409496937756073,2.31992992521972,1e-10,2.02
BP,"GO:0048568","embryonic organ development",445,0.402473344968103,2.31820055860135,1e-
BP,"GO:0044703","multi-organism reproductive process",199,0.446218750502873,2.316613965406
BP,"GO:0033044","regulation of chromosome organization",199,-0.47832287727095,-2.3157099338

BP,"GO:0045619","regulation of lymphocyte differentiation",175,0.451884127657606,2.313150043
MF,"GO:0030246","carbohydrate binding",258,0.434509719859872,2.30719739646993,1e-10,2.021
BP,"GO:0001837","epithelial to mesenchymal transition",149,0.466559606251093,2.306744340614
CC,"GO:0000779","condensed chromosome, centromeric region",144,-0.499869836325148,-2.3050
BP,"GO:0090092","regulation of transmembrane receptor protein serine/threonine kinase signaling
CC,"GO:0000793","condensed chromosome",232,-0.466729545364112,-2.29914892085127,1e-10,2
BP,"GO:0007517","muscle organ development",315,0.418380623153114,2.2975802637077,1e-10,2
BP,"GO:0060537","muscle tissue development",375,0.406653151849689,2.29144089213176,1e-10,
BP,"GO:0007565","female pregnancy",179,0.445605208091043,2.28624171726085,1e-10,2.021890
BP,"GO:0010970","transport along microtubule",149,-0.491714552972189,-2.28612075243855,1e-1
BP,"GO:0002440","production of molecular mediator of immune response",203,0.43959729263903,
BP,"GO:0018108","peptidyl-tyrosine phosphorylation",360,0.409585065083541,2.28526972002907,
BP,"GO:0007178","transmembrane receptor protein serine/threonine kinase signaling pathway",344
BP,"GO:0030217","T cell differentiation",258,0.429705701838819,2.28168860491897,1e-10,2.0218
BP,"GO:0045637","regulation of myeloid cell differentiation",187,0.445270516059355,2.280594982
BP,"GO:0006325","chromatin organization",490,-0.427058267517649,-2.28023619102164,1e-10,2.0
MF,"GO:0004252","serine-type endopeptidase activity",164,0.450815794407585,2.2800153105417
BP,"GO:0052548","regulation of endopeptidase activity",396,0.402430280294609,2.2794734323513
BP,"GO:0051701","biological process involved in interaction with host",186,0.444126590550163,2.2
BP,"GO:0018212","peptidyl-tyrosine modification",363,0.40768804848519,2.27452135369434,1e-1
BP,"GO:0002699","positive regulation of immune effector process",230,0.435606345794003,2.2743
CC,"GO:0000151","ubiquitin ligase complex",290,-0.450410345171549,-2.26739772080665,1e-10,2.
BP,"GO:0048762","mesenchymal cell differentiation",229,0.431662962802648,2.2606194015775,1e
CC,"GO:0030667","secretory granule membrane",298,0.415613207528209,2.26053249303983,1e-1
BP,"GO:0071560","cellular response to transforming growth factor beta stimulus",236,0.427799938
BP,"GO:0007179","transforming growth factor beta receptor signaling pathway",186,0.4397636461
BP,"GO:0007369","gastrulation",180,0.437160297787309,2.25105178123847,1e-10,2.02189054726
BP,"GO:0006261","DNA-templated DNA replication",153,-0.482267711163583,-2.25054642081437,
BP,"GO:0006302","double-strand break repair",245,-0.452449805772588,-2.2485750161028,1e-10,
BP,"GO:0002064","epithelial cell development",198,0.43231558850284,2.24677830760167,1e-10,2.
BP,"GO:0043414","macromolecule methylation",289,-0.445866388402507,-2.24537770821883,1e-1
BP,"GO:0001655","urogenital system development",349,0.403539767928206,2.24330859343666,1e
BP,"GO:0090257","regulation of muscle system process",219,0.426021959735885,2.2424151073245
BP,"GO:0071559","response to transforming growth factor beta",242,0.423732930737865,2.233808
BP,"GO:0097191","extrinsic apoptotic signaling pathway",215,0.42537111649633,2.2275572663504
MF,"GO:0017171","serine hydrolase activity",185,0.432748849677515,2.22475506973821,1e-10,2.0
BP,"GO:0030098","lymphocyte differentiation",374,0.394787224883363,2.22456293566742,1e-10,2
BP,"GO:0072001","renal system development",309,0.405131570895364,2.22095065475861,1e-10,2
BP,"GO:0002703","regulation of leukocyte mediated immunity",224,0.424020630642987,2.2194210
BP,"GO:0050778","positive regulation of immune response",483,0.381743862305969,2.2188322942
BP,"GO:0006479","protein methylation",175,-0.466386310837523,-2.2145255375972,1e-10,2.0218
BP,"GO:0008213","protein alkylation",175,-0.466386310837523,-2.2145255375972,1e-10,2.021890
CC,"GO:0000228","nuclear chromosome",193,-0.457224104818058,-2.21251320231734,1e-10,2.02
BP,"GO:0007204","positive regulation of cytosolic calcium ion concentration",310,0.4040039777161
BP,"GO:0030099","myeloid cell differentiation",365,0.395573009325636,2.21060955854811,1e-10,2
CC,"GO:0030139","endocytic vesicle",334,0.398412308408735,2.20898865815365,1e-10,2.0218905
BP,"GO:0006397","mRNA processing",448,-0.417263246745334,-2.20880392311407,1e-10,2.02189
BP,"GO:0060562","epithelial tube morphogenesis",325,0.398891160428974,2.20778684180044,1e-
BP,"GO:0045165","cell fate commitment",257,0.415548769401582,2.20297396900901,1e-10,2.0218
BP,"GO:0002263","cell activation involved in immune response",276,0.409902035149315,2.201876

BP,"GO:0001666","response to hypoxia",265,0.412216934156231,2.1998401320062,1e-10,2.02189(
BP,"GO:0002366","leukocyte activation involved in immune response",273,0.411007597627677,2.19
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BP,"GO:0048562","embryonic organ morphogenesis",292,0.402797892406766,2.18188854675089,1
BP,"GO:0003002","regionalization",349,0.392250740522409,2.18055202220457,1e-10,2.021890547
BP,"GO:0072503","cellular divalent inorganic cation homeostasis",473,0.377167317171272,2.18048
BP,"GO:0032259","methylation",328,-0.424040695154811,-2.17416661950979,1e-10,2.0218905472
MF,"GO:0016887","ATP hydrolysis activity",296,-0.429976834128781,-2.17159907517731,1e-10,2.0
BP,"GO:2000116","regulation of cysteine-type endopeptidase activity",219,0.41183026722461,2.167
BP,"GO:0001822","kidney development",300,0.397427152212926,2.16684481062206,1e-10,2.0218
BP,"GO:0072507","divalent inorganic cation homeostasis",492,0.370038245546177,2.159657400102
BP,"GO:0055074","calcium ion homeostasis",448,0.373960079397922,2.15599132187429,1e-10,2.0
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BP,"GO:0036293","response to decreased oxygen levels",277,0.397940516781476,2.142065819530
BP,"GO:0048732","gland development",426,0.374881066823011,2.13532693205205,1e-10,2.02189
BP,"GO:0003007","heart morphogenesis",241,0.403061281787938,2.12360191602675,1e-10,2.0218
BP,"GO:0070482","response to oxygen levels",299,0.390014308836992,2.12322652839125,1e-10,2.
BP,"GO:0007249","I-kappaB kinase/NF-kappaB signaling",278,0.39348100380948,2.1190503459449
BP,"GO:0043588","skin development",288,0.392847987932093,2.11900882243437,1e-10,2.021890
BP,"GO:0006310","DNA recombination",286,-0.421115836100254,-2.11803950579696,1e-10,2.0218
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BP,"GO:0014706","striated muscle tissue development",224,0.402491796555955,2.1067342285119
BP,"GO:0010466","negative regulation of peptidase activity",244,0.397975835574507,2.102283698(
BP,"GO:0016570","histone modification",466,-0.393632447682977,-2.09246982232556,1e-10,2.021
BP,"GO:0043122","regulation of I-kappaB kinase/NF-kappaB signaling",246,0.395464903495684,2.09
BP,"GO:0048608","reproductive structure development",426,0.366246060303103,2.086141834131(
BP,"GO:0019058","viral life cycle",302,0.381280519901659,2.08359236646288,1e-10,2.0218905472
CC,"GO:0005819","spindle",380,-0.398718428757877,-2.07959469570135,1e-10,2.02189054726368
BP,"GO:0000377","RNA splicing, via transesterification reactions with bulged adenosine as nucleoph
BP,"GO:0000398","mRNA splicing, via spliceosome",281,-0.411185724178525,-2.06399602022988,1
BP,"GO:0061458","reproductive system development",429,0.362352067990854,2.06377759614417
BP,"GO:0000375","RNA splicing, via transesterification reactions",285,-0.410616788045511,-2.0607
MF,"GO:0015631","tubulin binding",354,-0.397138303424718,-2.05334030193108,1e-10,2.0218905
CC,"GO:0098857","membrane microdomain",316,0.371707586720802,2.0477438731251,1e-10,2.02
BP,"GO:0018205","peptidyl-lysine modification",363,-0.393079461680561,-2.03704298573523,1e-1
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CC,"GO:0045121","membrane raft",315,0.370254192162063,2.03328901337591,1e-10,2.0218905
BP,"GO:0008380","RNA splicing",393,-0.385667504314576,-2.01164337113923,1e-10,2.0218905472
BP,"GO:0032970","regulation of actin filament-based process",367,0.35566235853843,1.995718448
BP,"GO:0042692","muscle cell differentiation",338,0.359428986670654,1.99342391158244,1e-10,2
CC,"GO:0015629","actin cytoskeleton",478,0.342913016505043,1.99017220291594,1e-10,2.021890
BP,"GO:2001233","regulation of apoptotic signaling pathway",347,0.356699736101081,1.985803782
MF,"GO:0004842","ubiquitin-protein transferase activity",412,-0.377694347643776,-1.9854769277(
MF,"GO:0019787","ubiquitin-like protein transferase activity",437,-0.375549443276779,-1.9837817(
BP,"GO:0008544","epidermis development",344,0.357357355591011,1.9835957482274,1e-10,2.021
BP,"GO:0051090","regulation of DNA-binding transcription factor activity",419,0.34960441100523,1
BP,"GO:0009615","response to virus",363,0.351933962628659,1.96346524275958,1e-10,2.0218905
BP,"GO:0007389","pattern specification process",449,0.337927631088891,1.94942597768726,1e-10
BP,"GO:0002764","immune response-regulating signaling pathway",384,0.345544514323091,1.9467

CC,"GO:0043235","receptor complex",402,0.341155790895023,1.93200901081459,1e-10,2.021890
CC,"GO:0005911","cell-cell junction",474,0.333390626831381,1.9314891468572,1e-10,2.02189054
BP,"GO:0034660","ncRNA metabolic process",493,-0.35449980179307,-1.8932848785777,1e-10,2.0
BP,"GO:0010876","lipid localization",419,0.333258458959403,1.88539490882135,1e-10,2.0218905
BP,"GO:0034109","homotypic cell-cell adhesion",91,0.547066842162882,2.54262861952641,1.0142
CC,"GO:0031248","protein acetyltransferase complex",92,-0.559402178583301,-2.38176551867248
CC,"GO:1902493","acetyltransferase complex",92,-0.559402178583301,-2.38176551867248,1.0333
BP,"GO:0019882","antigen processing and presentation",101,0.52158278187079,2.4535166435832
BP,"GO:0035710","CD4-positive, alpha-beta T cell activation",99,0.533267537289329,2.5036823549
BP,"GO:0070527","platelet aggregation",69,0.600016404350038,2.6241096191814,1.12499719017
BP,"GO:0035924","cellular response to vascular endothelial growth factor stimulus",58,0.639573866
BP,"GO:0002062","chondrocyte differentiation",102,0.520748701650017,2.44899242571337,1.1356
BP,"GO:0010959","regulation of metal ion transport",372,0.341065133163209,1.92020357439989,1
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MF,"GO:0061134","peptidase regulator activity",219,0.400087989752841,2.10590870253982,1.377
MF,"GO:0042379","chemokine receptor binding",63,0.611695463458776,2.64502432923303,1.421(
BP,"GO:0002286","T cell activation involved in immune response",115,0.499415934089571,2.38970
BP,"GO:0090101","negative regulation of transmembrane receptor protein serine/threonine kinase
BP,"GO:0030282","bone mineralization",114,0.498643693555345,2.37646332240057,1.5128447767
BP,"GO:0022617","extracellular matrix disassembly",57,0.628478329490426,2.68621461159702,1.6
BP,"GO:0072009","nephron epithelium development",111,0.511053607237004,2.42642472596946,
BP,"GO:0046637","regulation of alpha-beta T cell differentiation",66,0.603771601811227,2.6425851
BP,"GO:0016032","viral process",398,0.336320893834574,1.90261804356858,1.96271393747157e-
MF,"GO:0008236","serine-type peptidase activity",181,0.434460080531226,2.23956438567121,2.01
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BP,"GO:0048738","cardiac muscle tissue development",211,0.404996071965464,2.11639970033075
BP,"GO:0019724","B cell mediated immunity",137,0.467535024264849,2.29320365754261,2.29694
BP,"GO:0048545","response to steroid hormone",317,0.362085840706115,1.99550211266405,2.43
MF,"GO:0008009","chemokine activity",48,0.66543102504216,2.73753471921502,2.587659821818
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BP,"GO:0009952","anterior/posterior pattern specification",211,0.401477030984601,2.0980101459
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CC,"GO:0031461","cullin-RING ubiquitin ligase complex",167,-0.461957146143312,-2.167537842441
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CC,"GO:0031093","platelet alpha granule lumen",65,0.594473597609152,2.59726278062106,4.0277
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BP,"GO:0045580","regulation of T cell differentiation",146,0.455475808579952,2.25331117524826,
BP,"GO:0006338","chromatin remodeling",191,-0.447898556588024,-2.16280636134459,4.3641902
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BP,"GO:0045834","positive regulation of lipid metabolic process",144,0.453178869548326,2.239762
BP,"GO:0010951","negative regulation of endopeptidase activity",235,0.392266220983949,2.06938

BP,"GO:0072073","kidney epithelium development",140,0.464676525544778,2.30028585980735,5.
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BP,"GO:0032731","positive regulation of interleukin-1 beta production",58,0.627309238507037,2.68
BP,"GO:0043281","regulation of cysteine-type endopeptidase activity involved in apoptotic process"
BP,"GO:2000027","regulation of animal organ morphogenesis",128,0.47094579062875,2.306185867
BP,"GO:0032732","positive regulation of interleukin-1 production",68,0.581920798229042,2.552196
BP,"GO:0030705","cytoskeleton-dependent intracellular transport",189,-0.446808029500531,-2.152
BP,"GO:0072012","glomerulus vasculature development",26,0.786638880357215,2.7830574741581
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BP,"GO:1905952","regulation of lipid localization",142,0.454674145793761,2.24318631136302,8.48
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BP,"GO:0030323","respiratory tube development",178,0.411615139885587,2.10592315852277,9.39
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BP,"GO:0099111","microtubule-based transport",185,-0.440681160260886,-2.11444883141175,1.1(
BP,"GO:0043405","regulation of MAP kinase activity",180,0.415710943332882,2.14060349077055,1
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BP,"GO:0001570","vasculogenesis",79,0.552204244599359,2.50925263121912,2.10094730115437e
MF,"GO:0140101","catalytic activity, acting on a tRNA",99,-0.521380436691252,-2.25677478493083
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MF,"GO:0016741","transferase activity, transferring one-carbon groups",191,-0.43734837526459,-2
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BP,"GO:0042113","B cell activation",251,0.369085108311585,1.96095243577305,3.1688868301910
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BP,"GO:0002702","positive regulation of production of molecular mediator of immune response",11
BP,"GO:0050766","positive regulation of phagocytosis",68,0.565476902693401,2.48007686138192,
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MF,"GO:0008017","microtubule binding",257,-0.393857742592875,-1.96936098055209,3.73251201
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MF,"GO:0001228","DNA-binding transcription activator activity, RNA polymerase II-specific",453,0.3
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MF,"GO:0050431","transforming growth factor beta binding",24,0.787469107712103,2.7401273003
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BP,"GO:0007015","actin filament organization",417,0.313610111203294,1.77972589952184,6.5128
BP,"GO:1905330","regulation of morphogenesis of an epithelium",64,0.575924843164721,2.506561
CC,"GO:0022626","cytosolic ribosome",99,0.499189808767872,2.34368797759632,6.801225788184
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BP,"GO:0070646","protein modification by small protein removal",155,-0.456544334257354,-2.1371

BP,"GO:0032692","negative regulation of interleukin-1 production",36,0.686837192885273,2.65239
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BP,"GO:0060541","respiratory system development",198,0.4004951137367,2.08140478339048,7.8(
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BP,"GO:0046849","bone remodeling",88,0.506356492820946,2.33622065493727,8.4567855850447
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BP,"GO:0030195","negative regulation of blood coagulation",48,0.633905871852874,2.6078425375
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BP,"GO:0002526","acute inflammatory response",110,0.474332586029049,2.25123760847043,1.00
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BP,"GO:0002704","negative regulation of leukocyte mediated immunity",67,0.562916581296113,2.4
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MF,"GO:0001216","DNA-binding transcription activator activity",457,0.306740601225553,1.765322
BP,"GO:0030512","negative regulation of transforming growth factor beta receptor signaling pathwa
BP,"GO:0030324","lung development",174,0.411047729402142,2.10380420339351,1.23707428850
BP,"GO:0002720","positive regulation of cytokine production involved in immune response",67,0.56
BP,"GO:0046209","nitric oxide metabolic process",71,0.549802894689582,2.43224083088611,1.278
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BP,"GO:1903311","regulation of mRNA metabolic process",279,-0.380687735578318,-1.9069044492
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BP,"GO:0043270","positive regulation of ion transport",261,0.352894801088455,1.88480473790818
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BP,"GO:0042093","T-helper cell differentiation",64,0.568190582301126,2.47290000326612,1.49389
BP,"GO:1903053","regulation of extracellular matrix organization",46,0.633415715105285,2.576805
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CC,"GO:0042582","azurophil granule",146,0.429435399723157,2.12448513623646,1.563380039497
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BP,"GO:2000249","regulation of actin cytoskeleton reorganization",39,0.655195735564547,2.58218
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BP,"GO:0048662","negative regulation of smooth muscle cell proliferation",51,0.612100106630974,
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BP,"GO:0007266","Rho protein signal transduction",130,0.440804327963396,2.1480516965991,2.81
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BP,"GO:0014074","response to purine-containing compound",132,0.43227940322041,2.123501293
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BP,"GO:0035886","vascular associated smooth muscle cell differentiation",27,0.6991109860807,2.4
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BP,"GO:0006940","regulation of smooth muscle contraction",60,0.523325841683882,2.2508239974
BP,"GO:0043010","camera-type eye development",325,0.307598289094685,1.7024981313029,1.31
BP,"GO:1903556","negative regulation of tumor necrosis factor superfamily cytokine production",59
BP,"GO:0002705","positive regulation of leukocyte mediated immunity",128,0.411616783116259,2.
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BP,"GO:0032965","regulation of collagen biosynthetic process",31,0.659755084195839,2.4404945
BP,"GO:0032740","positive regulation of interleukin-17 production",23,0.720840705303337,2.4875
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BP,"GO:2001242","regulation of intrinsic apoptotic signaling pathway",156,0.382060831318623,1.91
BP,"GO:0098869","cellular oxidant detoxification",88,0.449162487690961,2.07233973701151,1.466
BP,"GO:0003179","heart valve morphogenesis",54,0.543072240115233,2.30314078932494,1.48270
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MF,"GO:0051015","actin filament binding",209,0.352476164259863,1.84304950278735,1.5001298
CC,"GO:0000428","DNA-directed RNA polymerase complex",96,-0.470418439703983,-2.0244685429
CC,"GO:0045177","apical part of cell",408,0.287567963896667,1.62623422194494,1.561846719596
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BP,"GO:0033628","regulation of cell adhesion mediated by integrin",47,0.564852344439907,2.3237
BP,"GO:0048708","astrocyte differentiation",76,0.477860006108807,2.14597360814339,1.6091257
BP,"GO:0060993","kidney morphogenesis",93,0.44663205338769,2.08354396782667,1.629362621
BP,"GO:0032691","negative regulation of interleukin-1 beta production",30,0.661713276982176,2.4
BP,"GO:0045987","positive regulation of smooth muscle contraction",30,0.661324530955401,2.409

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BP,"GO:0003205","cardiac chamber development",162,0.372921726928267,1.88393775688544,1.6
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BP,"GO:0010863","positive regulation of phospholipase C activity",39,0.594812049686495,2.344208
BP,"GO:0032733","positive regulation of interleukin-10 production",39,0.594730693686255,2.34388
BP,"GO:0002437","inflammatory response to antigenic stimulus",67,0.505463182654439,2.2149108
BP,"GO:0048645","animal organ formation",64,0.511035555262829,2.2241477871043,1.762965774
BP,"GO:0045670","regulation of osteoclast differentiation",63,0.514319288175853,2.223961287086
BP,"GO:0050672","negative regulation of lymphocyte proliferation",79,0.482903234486914,2.19434
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BP,"GO:0031507","heterochromatin assembly",64,-0.524326180438372,-2.11676605099255,1.9017
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BP,"GO:0003170","heart valve development",64,0.508624141486633,2.21365274315112,2.0009092
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BP,"GO:0035456","response to interferon-beta",27,0.664545574125623,2.37110351332129,2.35158
BP,"GO:1903900","regulation of viral life cycle",131,0.40499838975733,1.9847554044076,2.426284
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BP,"GO:0002455","humoral immune response mediated by circulating immunoglobulin",49,0.55557
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BP,"GO:0019229","regulation of vasoconstriction",63,0.509540304035426,2.2032965444566,2.5385
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BP,"GO:0140353","lipid export from cell",42,0.584922748901977,2.34118582426861,2.6641569872
BP,"GO:0006801","superoxide metabolic process",64,0.504610770870175,2.19618560356857,2.673
BP,"GO:0001569","branching involved in blood vessel morphogenesis",33,0.638014617967996,2.374
BP,"GO:1902850","microtubule cytoskeleton organization involved in mitosis",144,-0.407698699377
BP,"GO:0050657","nucleic acid transport",152,-0.416384280755597,-1.93986248872534,2.7058756
BP,"GO:0050658","RNA transport",152,-0.416384280755597,-1.93986248872534,2.7058756015109
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BP,"GO:0002063","chondrocyte development",28,0.665152065299574,2.40040289220147,2.78413
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CC,"GO:0032279","asymmetric synapse",312,-0.338826256318346,-1.72939292058807,2.79735173
MF,"GO:0045296","cadherin binding",309,0.305715223667389,1.67594548278027,2.816096751932
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BP,"GO:0014009","glial cell proliferation",39,0.585626136981966,2.30800646216867,2.8917642709
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BP,"GO:0010569","regulation of double-strand break repair via homologous recombination",62,-0.52
BP,"GO:0072088","nephron epithelium morphogenesis",74,0.487178474338787,2.19721020956056
BP,"GO:0001707","mesoderm formation",68,0.487386918937583,2.13758866974043,3.037690792
BP,"GO:0097193","intrinsic apoptotic signaling pathway",277,0.315337476933945,1.697423616022
BP,"GO:0014910","regulation of smooth muscle cell migration",58,0.529114505556824,2.2670397
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MF,"GO:0001653","peptide receptor activity",150,0.37935154993554,1.889053249158,3.15415134
BP,"GO:0042445","hormone metabolic process",227,0.338379921648671,1.7685262851098,3.2047
BP,"GO:0043583","ear development",213,0.333866976216016,1.75092459883984,3.238615837656
BP,"GO:1901653","cellular response to peptide",340,0.294768042734853,1.63510355382338,3.2528
BP,"GO:0198738","cell-cell signaling by wnt",426,0.276258036399396,1.57356899967944,3.279524
CC,"GO:0005681","spliceosomal complex",186,-0.382108260806477,-1.8383227836789,3.30174276
MF,"GO:0003684","damaged DNA binding",66,-0.522599358517684,-2.12136105677243,3.3309290
MF,"GO:0019783","ubiquitin-like protein peptidase activity",110,-0.443672830522477,-1.948835844
CC,"GO:0071556","integral component of lumenal side of endoplasmic reticulum membrane",26,0.6
CC,"GO:0098553","lumenal side of endoplasmic reticulum membrane",26,0.677390117562791,2.39
BP,"GO:0061180","mammary gland epithelium development",68,0.48573272912112,2.130336998
BP,"GO:0007584","response to nutrient",148,0.383290908661326,1.90493635864547,3.441492589
MF,"GO:0042605","peptide antigen binding",23,0.704337327742294,2.43060403706445,3.4552732
BP,"GO:0140014","mitotic nuclear division",278,-0.346205054731065,-1.7360243891282,3.4769203
BP,"GO:0050927","positive regulation of positive chemotaxis",24,0.707939366053327,2.463390582
CC,"GO:0005778","peroxisomal membrane",61,-0.537183291338889,-2.14878790533826,3.493191
CC,"GO:0031903","microbody membrane",61,-0.537183291338889,-2.14878790533826,3.4931912
BP,"GO:0070507","regulation of microtubule cytoskeleton organization",147,-0.405099507228478,-
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BP,"GO:0071826","ribonucleoprotein complex subunit organization",165,-0.3938544663441,-1.8487
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BP,"GO:0031060","regulation of histone methylation",75,-0.494306730339545,-2.04734274142429,
BP,"GO:0031124","mRNA 3'-end processing",60,-0.531491974821635,-2.12057459968633,3.816140
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CC,"GO:0030670","phagocytic vesicle membrane",73,0.479885056604982,2.14417611284205,4.047
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MF,"GO:0038024","cargo receptor activity",78,0.465961810928543,2.11312515148366,4.05822872
BP,"GO:0030500","regulation of bone mineralization",74,0.482307528839107,2.17524189251487,4.
CC,"GO:0030016","myofibril",225,0.336912481414848,1.76354727752644,4.17049113074795e-06,
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BP,"GO:0032355","response to estradiol",121,0.405028604783214,1.95556893829013,4.234592752
BP,"GO:0007498","mesoderm development",126,0.399738274989022,1.94937942595484,4.282441
BP,"GO:0002474","antigen processing and presentation of peptide antigen via MHC class I",28,0.658
BP,"GO:0030728","ovulation",23,0.700713038893379,2.41809694598652,4.41937628804232e-06,3
BP,"GO:0002478","antigen processing and presentation of exogenous peptide antigen",36,0.597607
BP,"GO:0002429","immune response-activating cell surface receptor signaling pathway",216,0.3326
BP,"GO:0002757","immune response-activating signal transduction",216,0.332667251740232,1.742
MF,"GO:0008528","G protein-coupled peptide receptor activity",144,0.379407774009655,1.875161
BP,"GO:0006941","striated muscle contraction",164,0.361513295261823,1.82836506259614,4.744
BP,"GO:0002920","regulation of humoral immune response",41,0.56400606391104,2.22495463109

BP,"GO:0008406","gonad development",221,0.330894785031744,1.73110206564662,4.842238705
BP,"GO:0030224","monocyte differentiation",35,0.600107425417308,2.28444537051912,4.8737167
BP,"GO:0072078","nephron tubule morphogenesis",72,0.479825944141413,2.1313060987956,4.885
MF,"GO:0004175","endopeptidase activity",406,0.285521475511765,1.61378713285295,4.8988630
BP,"GO:0045622","regulation of T-helper cell differentiation",37,0.611472389003895,2.3825785523
BP,"GO:0002483","antigen processing and presentation of endogenous peptide antigen",18,0.75846
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BP,"GO:0043631","RNA polyadenylation",42,-0.590717908640408,-2.18915661981499,5.026703170
BP,"GO:0060415","muscle tissue morphogenesis",70,0.482454374763307,2.13427816225343,5.039
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BP,"GO:0003094","glomerular filtration",20,0.72243233366753,2.41962147928971,5.108532082013
BP,"GO:0001914","regulation of T cell mediated cytotoxicity",37,0.609861703716258,2.3763025793
BP,"GO:2001234","negative regulation of apoptotic signaling pathway",218,0.330348815639473,1.7
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BP,"GO:0010743","regulation of macrophage derived foam cell differentiation",31,0.6380441937791
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BP,"GO:0007219","Notch signaling pathway",170,0.359588793302593,1.83957123172534,5.449564
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BP,"GO:0001990","regulation of systemic arterial blood pressure by hormone",38,0.5855941190805
BP,"GO:0008088","axo-dendritic transport",77,-0.492267194700221,-2.04498297132328,5.5163489
BP,"GO:0016055","Wnt signaling pathway",424,0.277046596302302,1.57354865693546,5.5477101
BP,"GO:0043967","histone H4 acetylation",72,-0.495627158636923,-2.03791544927392,5.59121512
BP,"GO:0051303","establishment of chromosome localization",76,-0.494915676454878,-2.0527167
BP,"GO:1903901","negative regulation of viral life cycle",25,0.671011163873489,2.34408974667786
BP,"GO:0044060","regulation of endocrine process",35,0.59744818987723,2.27432238576447,5.678
BP,"GO:0048813","dendrite morphogenesis",135,-0.413482332149215,-1.88275070994446,5.67806
BP,"GO:0035904","aorta development",58,0.521494051173055,2.23438916507772,5.75278139932
CC,"GO:0014069","postsynaptic density",307,-0.333788263112907,-1.69613945963474,5.75842588
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BP,"GO:0010463","mesenchymal cell proliferation",41,0.559592918298882,2.20754515734116,6.38
BP,"GO:0001659","temperature homeostasis",176,0.354585678124208,1.8145878068422,6.495023
BP,"GO:1903036","positive regulation of response to wounding",63,0.494417237248131,2.1379030
BP,"GO:0016485","protein processing",234,0.328862346864291,1.73067907579094,6.53354835886
BP,"GO:0002577","regulation of antigen processing and presentation",20,0.716780712044844,2.400
MF,"GO:0038187","pattern recognition receptor activity",26,0.66750774739949,2.36158226073828
MF,"GO:0004867","serine-type endopeptidase inhibitor activity",94,0.436960417157596,2.0328713
BP,"GO:0072384","organelle transport along microtubule",81,-0.479926230273582,-2.00467002593
BP,"GO:0009451","RNA modification",151,-0.403251501550188,-1.87375644022845,6.8157180857
BP,"GO:0038084","vascular endothelial growth factor signaling pathway",39,0.573027309318465,2.2
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BP,"GO:0042310","vasoconstriction",81,0.462781203292299,2.1070873465772,7.22186228631667e
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BP,"GO:0034453","microtubule anchoring",22,-0.696377244337898,-2.20347547102436,7.4387602
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BP,"GO:0035051","cardiocyte differentiation",134,0.392506478273822,1.93437211324719,7.58019
BP,"GO:0007189","adenylate cyclase-activating G protein-coupled receptor signaling pathway",132,
BP,"GO:0002504","antigen processing and presentation of peptide or polysaccharide antigen via MH
MF,"GO:0019865","immunoglobulin binding",21,0.712146208609743,2.40433602124776,7.703422
BP,"GO:0090303","positive regulation of wound healing",52,0.519436335616671,2.1845466993044
BP,"GO:0006275","regulation of DNA replication",127,-0.416206751859869,-1.87109955935568,7.7
BP,"GO:0002823","negative regulation of adaptive immune response based on somatic recombinati
CC,"GO:0030427","site of polarized growth",161,-0.388362684365769,-1.82377336698026,8.09539
BP,"GO:1900026","positive regulation of substrate adhesion-dependent cell spreading",41,0.556370
CC,"GO:1904115","axon cytoplasm",62,-0.513215082723854,-2.06248028244282,8.4949877434824
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BP,"GO:0090100","positive regulation of transmembrane receptor protein serine/threonine kinase s
BP,"GO:0036336","dendritic cell migration",33,0.619066359358919,2.30414934195328,8.69922679
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BP,"GO:0007009","plasma membrane organization",144,0.372761693394628,1.84231405501231,8.
BP,"GO:0090305","nucleic acid phosphodiester bond hydrolysis",226,-0.357787278418845,-1.75234
BP,"GO:0032368","regulation of lipid transport",107,0.416991891418058,1.96791290411009,9.1078
BP,"GO:0050792","regulation of viral process",150,0.369444435375744,1.83971888647478,9.12257
BP,"GO:0030888","regulation of B cell proliferation",63,0.488116056006388,2.1106562346006,9.36
BP,"GO:1905515","non-motile cilium assembly",59,-0.520701952790946,-2.07781922413016,9.3855
BP,"GO:0050832","defense response to fungus",50,0.52225779528351,2.16835172141886,9.436107
MF,"GO:0003712","transcription coregulator activity",475,-0.298332006131082,-1.58475744508465
BP,"GO:0007548","sex differentiation",274,0.30753158936435,1.64703194440951,9.810987462844
BP,"GO:0032735","positive regulation of interleukin-12 production",42,0.562521804174004,2.25152
BP,"GO:0018149","peptide cross-linking",35,0.586864239387793,2.23403217159059,9.9752979023
BP,"GO:0032330","regulation of chondrocyte differentiation",45,0.558560768998627,2.2677819306
BP,"GO:0072678","T cell migration",62,0.497899115719328,2.15521466280388,1.01025474148548
BP,"GO:0045063","T-helper 1 cell differentiation",21,0.708782873410618,2.39298078566127,1.012
BP,"GO:0007062","sister chromatid cohesion",47,-0.550702462491175,-2.09322322253506,1.01527
BP,"GO:0048332","mesoderm morphogenesis",70,0.472282362788308,2.0892792894894,1.030798
BP,"GO:0048246","macrophage chemotaxis",37,0.59698874604363,2.32614359682621,1.04707422
BP,"GO:0072163","mesonephric epithelium development",95,0.419952370351333,1.953255326252
BP,"GO:0072164","mesonephric tubule development",95,0.419952370351333,1.95325532625252,1
MF,"GO:0106310","protein serine kinase activity",350,-0.319532079183096,-1.65107894233994,1.0
BP,"GO:1902337","regulation of apoptotic process involved in morphogenesis",12,0.8173809229077
BP,"GO:1904748","regulation of apoptotic process involved in development",12,0.81738092290774
CC,"GO:0120111","neuron projection cytoplasm",89,-0.45504726785046,-1.93870055457791,1.075
BP,"GO:0071214","cellular response to abiotic stimulus",309,0.297530361452059,1.6310756765193
BP,"GO:0104004","cellular response to environmental stimulus",309,0.297530361452059,1.631075
BP,"GO:1900274","regulation of phospholipase C activity",41,0.552983418014302,2.181471256352

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BP,"GO:0045137","development of primary sexual characteristics",226,0.324198780299854,1.69841
BP,"GO:2000379","positive regulation of reactive oxygen species metabolic process",64,0.48413571
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BP,"GO:0003231","cardiac ventricle development",122,0.389222774449042,1.88124084362786,1.2
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BP,"GO:0008608","attachment of spindle microtubules to kinetochore",33,-0.620602269509693,-2.1
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BP,"GO:0060760","positive regulation of response to cytokine stimulus",61,0.4740980718059,2.0484
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CC,"GO:0016324","apical plasma membrane",346,0.280294684475634,1.55816577601416,2.198459
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BP,"GO:0046660","female sex differentiation",124,0.383841475896041,1.87409846270472,2.22298
BP,"GO:0060675","ureteric bud morphogenesis",63,0.470744222372045,2.03553891666855,2.2403
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BP,"GO:0032673","regulation of interleukin-4 production",32,0.608853285285959,2.259616591113
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BP,"GO:0006953","acute-phase response",48,0.529111825688885,2.17672747236094,2.476997715
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BP,"GO:0070431","nucleotide-binding oligomerization domain containing 2 signaling pathway",14,0.
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BP,"GO:0055001","muscle cell development",168,0.345911640329292,1.76027611027748,2.909510
BP,"GO:0046597","negative regulation of viral entry into host cell",22,0.667694169869846,2.262039
BP,"GO:0042073","intraciliary transport",35,-0.587976515127784,-2.09435070411188,2.967472827
BP,"GO:0030071","regulation of mitotic metaphase/anaphase transition",59,-0.506475444009695,-2
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BP,"GO:0008585","female gonad development",105,0.401074002008128,1.8961301308189,5.87475
BP,"GO:0032494","response to peptidoglycan",12,0.787448242614556,2.29955798074229,5.92446
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BP,"GO:0046545","development of primary female sexual characteristics",109,0.390158289983677,
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BP,"GO:0110110","positive regulation of animal organ morphogenesis",34,0.589169951692103,2.20
BP,"GO:0019886","antigen processing and presentation of exogenous peptide antigen via MHC class

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BP,"GO:0046850","regulation of bone remodeling",49,0.505412060737406,2.09442284812244,7.24
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BP,"GO:0035929","steroid hormone secretion",21,0.665466938900507,2.24673825796463,7.51442
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BP,"GO:0009595","detection of biotic stimulus",37,0.558487930136415,2.17612665431486,8.79699
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BP,"GO:1903670","regulation of sprouting angiogenesis",35,0.545308184174963,2.07583959818264
BP,"GO:0045071","negative regulation of viral genome replication",53,0.481661785555202,2.04660
BP,"GO:0031109","microtubule polymerization or depolymerization",119,-0.389179302455288,-1.73
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BP,"GO:0006303","double-strand break repair via nonhomologous end joining",55,-0.505265950857
BP,"GO:0022604","regulation of cell morphogenesis",293,0.287289421605921,1.56004353262854,9
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BP,"GO:0001708","cell fate specification",93,0.396897397217709,1.85153119115981,9.5389886766
BP,"GO:0099003","vesicle-mediated transport in synapse",194,-0.343200720253861,-1.6609431206
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BP,"GO:1903054","negative regulation of extracellular matrix organization",11,0.797839128609416,
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BP,"GO:0090322","regulation of superoxide metabolic process",29,0.597828788996029,2.15115106
BP,"GO:0007269","neurotransmitter secretion",142,-0.368415032270532,-1.69450238042571,0.000
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BP,"GO:1905818","regulation of chromosome separation",70,-0.462728524194603,-1.89133680183
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BP,"GO:0010720","positive regulation of cell development",287,0.284332974970901,1.5304988193
BP,"GO:0043039","tRNA aminoacylation",25,-0.615160253621676,-2.01272327224034,0.00011105
BP,"GO:0031100","animal organ regeneration",65,0.433684555086775,1.89477338941073,0.00011
CC,"GO:0099572","postsynaptic specialization",330,-0.309487368018166,-1.58821804024911,0.000
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CC,"GO:1904813","ficolin-1-rich granule lumen",124,0.364241004890654,1.77839954821474,0.0001
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BP,"GO:0071637","regulation of monocyte chemotactic protein-1 production",18,0.6880100950612
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BP,"GO:0070192","chromosome organization involved in meiotic cell cycle",62,-0.470059899402614
BP,"GO:0001958","endochondral ossification",27,0.592655504245036,2.11459921338512,0.000128
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BP,"GO:1903524","positive regulation of blood circulation",38,0.527777769402373,2.069286943279
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BP,"GO:0010453","regulation of cell fate commitment",25,0.605231684179925,2.1142977369572,0.
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BP,"GO:0071695","anatomical structure maturation",232,0.293619266996489,1.54000500368667,0
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BP,"GO:0000077","DNA damage checkpoint signaling",107,-0.404214798952754,-1.7691692101857,

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BP,"GO:0051147","regulation of muscle cell differentiation",122,0.359815467112559,1.7391057187
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BP,"GO:0051043","regulation of membrane protein ectodomain proteolysis",23,0.62378537023384
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BP,"GO:0034728","nucleosome organization",84,-0.439247611399909,-1.84977537083051,0.00015
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BP,"GO:0050810","regulation of steroid biosynthetic process",66,0.439371762295273,1.923040579
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BP,"GO:0060048","cardiac muscle contraction",127,0.348808966060458,1.70630175104114,0.0001
BP,"GO:0006700","C21-steroid hormone biosynthetic process",20,0.651314520245299,2.181428667
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BP,"GO:0042100","B cell proliferation",99,0.392499271280023,1.84277765122017,0.000186631361
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BP,"GO:0090109","regulation of cell-substrate junction assembly",63,0.427465971938591,1.848400
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MF,"GO:0005507","copper ion binding",57,0.455588708762982,1.94725734990738,0.00029692416
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BP,"GO:0017148","negative regulation of translation",159,-0.354929909121232,-1.66078353278381
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BP,"GO:0045823","positive regulation of heart contraction",37,0.528915371595825,2.06089832187
BP,"GO:0045624","positive regulation of T-helper cell differentiation",21,0.631092221587767,2.130
MF,"GO:0005049","nuclear export signal receptor activity",10,-0.772055830783497,-1.96354329075
BP,"GO:2001243","negative regulation of intrinsic apoptotic signaling pathway",95,0.369743024617
MF,"GO:0018024","histone-lysine N-methyltransferase activity",36,-0.53206506270327,-1.90099590
BP,"GO:0120255","olefinic compound biosynthetic process",24,0.6216385774601,2.1630929014999
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CC,"GO:0048770","pigment granule",108,0.362794114779337,1.71237374352577,0.000372005897
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BP,"GO:0035522","monoubiquitinated histone H2A deubiquitination",28,-0.577334847860974,-1.93
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BP,"GO:0014911","positive regulation of smooth muscle cell migration",32,0.550784069179059,2.0
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BP,"GO:2000644","regulation of receptor catabolic process",11,0.771881116646187,2.21646264049
BP,"GO:0043551","regulation of phosphatidylinositol 3-kinase activity",54,0.450866388263405,1.91
BP,"GO:0090596","sensory organ morphogenesis",262,0.287627688983289,1.53768335261243,0.0
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BP,"GO:0032490","detection of molecule of bacterial origin",12,0.7394695105038,2.1594473418959
BP,"GO:0002517","T cell tolerance induction",15,0.702886470397397,2.17639841490681,0.000499
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BP,"GO:0060346","bone trabecula formation",10,0.772750660356181,2.13530709605678,0.000502
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BP,"GO:0015850","organic hydroxy compound transport",238,0.290149888650078,1.526808742316
BP,"GO:0031440","regulation of mRNA 3'-end processing",27,-0.582576497452987,-1.93987882386
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BP,"GO:1903236","regulation of leukocyte tethering or rolling",16,0.687985100704863,2.172067311
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CC,"GO:0043256","laminin complex",12,0.736422137585346,2.15054820372314,0.0005501610944
BP,"GO:0003203","endocardial cushion morphogenesis",37,0.518761190918838,2.0213329489625,(
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BP,"GO:0042730","fibrinolysis",24,0.611324532195476,2.12720349742083,0.000556311925803754

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BP,"GO:0090183","regulation of kidney development",32,0.540829808700765,2.0071633647099,0.(
BP,"GO:1903238","positive regulation of leukocyte tethering or rolling",11,0.761985824082978,2.18
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BP,"GO:2001185","regulation of CD8-positive, alpha-beta T cell activation",18,0.650959622172455,2
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BP,"GO:0030194","positive regulation of blood coagulation",23,0.585620242409064,2.02092217652
BP,"GO:1900048","positive regulation of hemostasis",23,0.585620242409064,2.02092217652127,0.(
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BP,"GO:0019218","regulation of steroid metabolic process",96,0.364283691328234,1.69874817862
BP,"GO:0098773","skin epidermis development",93,0.366108430902205,1.70790028837147,0.0007
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BP,"GO:0034249","negative regulation of cellular amide metabolic process",181,-0.33404046668048
BP,"GO:0006289","nucleotide-excision repair",57,-0.461529137686278,-1.82355169830927,0.00075
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BP,"GO:0003161","cardiac conduction system development",37,0.510274549044792,1.98826507666
BP,"GO:0002027","regulation of heart rate",101,0.35601040152712,1.67466694798203,0.00076235
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BP,"GO:0098657","import into cell",225,0.286915356620894,1.50184045994505,0.0007677084552
BP,"GO:0038034","signal transduction in absence of ligand",65,0.400361806950315,1.74918587495
BP,"GO:0097192","extrinsic apoptotic signaling pathway in absence of ligand",65,0.40036180695031
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BP,"GO:0050732","negative regulation of peptidyl-tyrosine phosphorylation",51,0.450562055140375
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BP,"GO:2000047","regulation of cell-cell adhesion mediated by cadherin",19,0.629850124904711,2.
CC,"GO:0098831","presynaptic active zone cytoplasmic component",15,-0.687635755994304,-1.981
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BP,"GO:1905819","negative regulation of chromosome separation",44,-0.487848891528651,-1.8327
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CC,"GO:0016442","RISC complex",14,-0.690715316781572,-1.95468562322337,0.000832743121846
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BP,"GO:0010984","regulation of lipoprotein particle clearance",21,0.609943958136136,2.059282506
BP,"GO:2001020","regulation of response to DNA damage stimulus",221,-0.310570995993675,-1.51
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BP,"GO:0042147","retrograde transport, endosome to Golgi",80,-0.404958641793148,-1.69173740
BP,"GO:0044380","protein localization to cytoskeleton",57,-0.458244173693058,-1.8105724491577
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CC,"GO:0005938","cell cortex",289,0.26954112731265,1.45490624193051,0.000897999135011815,
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BP,"GO:0045723","positive regulation of fatty acid biosynthetic process",21,0.604966733873239,2.0
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CC,"GO:0002102","podosome",29,0.553048704260355,1.99002010913783,0.00101038056615914,0
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BP,"GO:0003338","metanephros morphogenesis",32,0.52709344856315,1.95618407623666,0.0010
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MF,"GO:0005164","tumor necrosis factor receptor binding",30,0.536005767129788,1.95323694257
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CC,"GO:0032391","photoreceptor connecting cilium",38,-0.507437118376866,-1.83093407206706,0
BP,"GO:0035025","positive regulation of Rho protein signal transduction",31,0.532923984388478,1.
BP,"GO:0001562","response to protozoan",24,0.59550626317486,2.07216124831797,0.0010402399
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BP,"GO:0016441","post-transcriptional gene silencing",83,-0.400141856525087,-1.6759072216963,0
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BP,"GO:0086103","G protein-coupled receptor signaling pathway involved in heart process",14,0.695
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CC,"GO:0097542","ciliary tip",44,-0.477675024461677,-1.79456197616033,0.0011146321108992,0.
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BP,"GO:0032930","positive regulation of superoxide anion generation",19,0.622735335234188,2.05
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BP,"GO:0030890","positive regulation of B cell proliferation",42,0.477791488655282,1.91238699861
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BP,"GO:0098789","pre-mRNA cleavage required for polyadenylation",13,-0.694789657570691,-1.92
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BP,"GO:0031113","regulation of microtubule polymerization",53,-0.452443431520129,-1.75686874
BP,"GO:0021545","cranial nerve development",54,0.430276439762506,1.82477973628752,0.00124
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BP,"GO:0032816","positive regulation of natural killer cell activation",25,0.551866385353446,1.9278
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BP,"GO:0006352","DNA-templated transcription, initiation",111,-0.36705764616397,-1.6150049826
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CC,"GO:1904090","peptidase inhibitor complex",11,0.73286013566829,2.10441358958521,0.00154
BP,"GO:0090189","regulation of branching involved in ureteric bud morphogenesis",21,0.591761954
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BP,"GO:0061298","retina vasculature development in camera-type eye",19,0.61602722789665,2.03
CC,"GO:0016460","myosin II complex",22,0.576283824243029,1.95235645439734,0.001562217142
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BP,"GO:0060601","lateral sprouting from an epithelium",11,0.731448603641213,2.10036036437164

BP,"GO:0008584","male gonad development",135,0.318702746369934,1.56922494909479,0.00161
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BP,"GO:0046831","regulation of RNA export from nucleus",12,-0.711041258746985,-1.90829469267
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CC,"GO:0005865","striated muscle thin filament",20,0.593316396494019,1.98717724839871,0.0016
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BP,"GO:0016045","detection of bacterium",17,0.635624383329585,2.02469754852309,0.00172747
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BP,"GO:0000712","resolution of meiotic recombination intermediates",14,-0.668476119666579,-1.8
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BP,"GO:0043368","positive T cell selection",36,0.479953730984038,1.85345954668424,0.00195288
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BP,"GO:1900745","positive regulation of p38MAPK cascade",29,0.531419431903838,1.9121920867
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MF,"GO:0098632","cell-cell adhesion mediator activity",54,0.414379292820807,1.75736077274861,
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MF,"GO:0032036","myosin heavy chain binding",13,0.676977808278998,2.01424576024441,0.0021
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BP,"GO:0051341","regulation of oxidoreductase activity",90,0.357592247924186,1.661123483170
BP,"GO:1901223","negative regulation of NIK/NF-kappaB signaling",25,0.52788714949583,1.844104
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BP,"GO:2000510","positive regulation of dendritic cell chemotaxis",10,0.718597921003097,1.98566
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BP,"GO:0002645","positive regulation of tolerance induction",12,0.685067649532388,2.000579461
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BP,"GO:0006418","tRNA aminoacylation for protein translation",22,-0.571069739648138,-1.806977
MF,"GO:0016875","ligase activity, forming carbon-oxygen bonds",22,-0.571069739648138,-1.80697
BP,"GO:0060706","cell differentiation involved in embryonic placenta development",26,0.532576142
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MF,"GO:0001227","DNA-binding transcription repressor activity, RNA polymerase II-specific",318,0.2
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BP,"GO:0032648","regulation of interferon-beta production",54,0.406512931728481,1.723999949
BP,"GO:0002862","negative regulation of inflammatory response to antigenic stimulus",26,0.531913
MF,"GO:0017046","peptide hormone binding",50,0.413077011928023,1.71504620511495,0.002799
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BP,"GO:0043502","regulation of muscle adaptation",75,0.362013533879405,1.62640735114027,0.0
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BP,"GO:0002347","response to tumor cell",37,0.479713559905207,1.86918536250372,0.002836742
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BP,"GO:0002283","neutrophil activation involved in immune response",18,0.607737947605719,1.96
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BP,"GO:0048569","post-embryonic animal organ development",17,0.615667743842915,1.96112830
BP,"GO:0072540","T-helper 17 cell lineage commitment",13,0.668377074064794,1.98865556775348
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BP,"GO:0032693","negative regulation of interleukin-10 production",18,0.605939503885148,1.9629
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BP,"GO:0009083","branched-chain amino acid catabolic process",21,-0.585331878695582,-1.825316
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BP,"GO:0061008","hepaticobiliary system development",136,0.306105943526994,1.5025924620527
BP,"GO:0045920","negative regulation of exocytosis",31,0.501957197184782,1.85678567858115,0.
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BP,"GO:0051931","regulation of sensory perception",28,0.517753626009579,1.86847093493041,0.0
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CC,"GO:0031252","cell leading edge",403,0.23444181154532,1.32822276493768,0.00308472662578
BP,"GO:0097278","complement-dependent cytotoxicity",10,0.710227362280266,1.96253928245331
CC,"GO:0005868","cytoplasmic dynein complex",17,-0.622237628339196,-1.84543073195172,0.003
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BP,"GO:1903902","positive regulation of viral life cycle",21,0.567177486241236,1.9148950652602,0
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BP,"GO:0003272","endocardial cushion formation",28,0.51538595972235,1.85992649329048,0.003
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BP,"GO:0022405","hair cycle process",92,0.339218187030167,1.58036827150094,0.0032763967368
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BP,"GO:0033280","response to vitamin D",34,0.502871471171363,1.88029863208437,0.003285180
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BP,"GO:0060670","branching involved in labyrinthine layer morphogenesis",13,0.665119068850083,
BP,"GO:0042474","middle ear morphogenesis",20,0.569912134547503,1.90879003858872,0.00333
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BP,"GO:0047497","mitochondrion transport along microtubule",26,-0.539599863638382,-1.782249
BP,"GO:0032784","regulation of DNA-templated transcription, elongation",55,-0.426945733462233,
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CC,"GO:0005669","transcription factor TFIID complex",32,-0.505785870565319,-1.77801324931461,
BP,"GO:0030513","positive regulation of BMP signaling pathway",36,0.461295901805087,1.7814077
BP,"GO:0060420","regulation of heart growth",58,0.412061443711097,1.76551510626691,0.00364
MF,"GO:0140223","general transcription initiation factor activity",43,-0.461589497461394,-1.72015
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BP,"GO:0000288","nuclear-transcribed mRNA catabolic process, deadenylation-dependent decay",58
BP,"GO:0050768","negative regulation of neurogenesis",134,0.307827577629649,1.5170528763599
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BP,"GO:0044848","biological phase",12,0.6733909646235,1.96648044031217,0.0037327852099524
BP,"GO:0010874","regulation of cholesterol efflux",36,0.460851508761695,1.77969161062029,0.00
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BP,"GO:0003281","ventricular septum development",69,0.369895660467429,1.61770037233812,0.0
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CC,"GO:0098858","actin-based cell projection",205,0.275064602175724,1.43404346386389,0.0038
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BP,"GO:0036294","cellular response to decreased oxygen levels",134,0.307007192077358,1.513009
BP,"GO:0031110","regulation of microtubule polymerization or depolymerization",84,-0.389934118
BP,"GO:1901722","regulation of cell proliferation involved in kidney development",13,0.658690186
CC,"GO:0035371","microtubule plus-end",23,-0.555950393549237,-1.76795942542141,0.0039033
BP,"GO:0033003","regulation of mast cell activation",42,0.446154536072378,1.78575833688567,0.0
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MF,"GO:0003899","DNA-directed 5'-3' RNA polymerase activity",36,-0.472257524568338,-1.68731
BP,"GO:0001836","release of cytochrome c from mitochondria",54,0.39687056512713,1.683107180
BP,"GO:0050858","negative regulation of antigen receptor-mediated signaling pathway",32,0.49444
BP,"GO:0072539","T-helper 17 cell differentiation",27,0.506711383418046,1.80794995594283,0.00
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BP,"GO:1990776","response to angiotensin",28,0.509331499875919,1.83807713930923,0.0040008
BP,"GO:0045687","positive regulation of glial cell differentiation",41,0.438073582376693,1.728161
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CC,"GO:0045271","respiratory chain complex I",41,0.438062261619118,1.72811733785147,0.00400
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BP,"GO:0001889","liver development",133,0.30616654274505,1.50378727495829,0.004062350598
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MF,"GO:0050136","NADH dehydrogenase (quinone) activity",36,0.457811387487841,1.7679514335
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BP,"GO:1901739","regulation of myoblast fusion",19,0.590865242855857,1.94745683629645,0.004
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BP,"GO:0046006","regulation of activated T cell proliferation",42,0.443799117089773,1.776330641
BP,"GO:0042117","monocyte activation",14,0.657503580739472,2.00467742525869,0.004150322
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BP,"GO:2000831","regulation of steroid hormone secretion",18,0.591079047504233,1.9148332931
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BP,"GO:0051054","positive regulation of DNA metabolic process",246,-0.294484736182261,-1.4636
BP,"GO:0050850","positive regulation of calcium-mediated signaling",33,0.491521984062305,1.829
BP,"GO:0048143","astrocyte activation",21,0.557682748524991,1.88283909188356,0.00421507798
BP,"GO:0032543","mitochondrial translation",68,-0.403997717485484,-1.65432090999555,0.00422
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BP,"GO:0015074","DNA integration",10,-0.689488440864871,-1.75355246101639,0.004248357784
BP,"GO:0071371","cellular response to gonadotropin stimulus",20,0.557893622660882,1.868536788
BP,"GO:0000387","spliceosomal snRNP assembly",37,-0.47980597829686,-1.72471824063515,0.004
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BP,"GO:0050654","chondroitin sulfate proteoglycan metabolic process",34,0.492468165756927,1.84
BP,"GO:0060252","positive regulation of glial cell proliferation",14,0.656688817498031,2.002193275
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BP,"GO:0048715","negative regulation of oligodendrocyte differentiation",12,0.66533264049053,1.9
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MF,"GO:0032813","tumor necrosis factor receptor superfamily binding",47,0.412504839068633,1.69
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BP,"GO:0048730","epidermis morphogenesis",34,0.491356021918845,1.83724094295575,0.004569
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BP,"GO:0008207","C21-steroid hormone metabolic process",37,0.466981459034162,1.8195752230
BP,"GO:0032310","prostaglandin secretion",17,0.602018468096281,1.91765034269955,0.00478907
BP,"GO:0070670","response to interleukin-4",33,0.488347575475193,1.81761733239856,0.0048037
BP,"GO:0032239","regulation of nucleobase-containing compound transport",14,-0.6401480703986
MF,"GO:0036041","long-chain fatty acid binding",14,0.651101636985344,1.98515839525243,0.0048
BP,"GO:0051588","regulation of neurotransmitter transport",96,-0.355352391284099,-1.529276229
BP,"GO:0070199","establishment of protein localization to chromosome",22,-0.55558691573528,-1.
CC,"GO:0036379","myofilament",24,0.54580642404064,1.89922254545276,0.00492300654048032,
BP,"GO:0035136","forelimb morphogenesis",37,0.465592652204581,1.81416379091318,0.0049218
MF,"GO:0001540","amyloid-beta binding",81,0.353257263980547,1.60841431269142,0.004934815
BP,"GO:0048592","eye morphogenesis",151,0.293174814420252,1.46494623221031,0.0049483822
BP,"GO:0051895","negative regulation of focal adhesion assembly",17,0.59951097111134,1.909663
BP,"GO:0150118","negative regulation of cell-substrate junction organization",17,0.599510971111
BP,"GO:0045143","homologous chromosome segregation",54,-0.413576482710668,-1.6156411847
BP,"GO:0033574","response to testosterone",41,0.430249170600428,1.69729537660398,0.0049874
CC,"GO:0005742","mitochondrial outer membrane translocase complex",18,-0.591780287246548,-1
BP,"GO:0006367","transcription initiation from RNA polymerase II promoter",75,-0.37933701736179
BP,"GO:0060038","cardiac muscle cell proliferation",45,0.429485820452171,1.7437318142098,0.00
CC,"GO:0019774","proteasome core complex, beta-subunit complex",11,0.694163498789282,1.993
MF,"GO:0001786","phosphatidylserine binding",57,0.402214526387593,1.71912775203395,0.0050
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CC,"GO:0034364","high-density lipoprotein particle",27,0.496238849769218,1.77058387858871,0.0
BP,"GO:0019835","cytolysis",24,0.543330597055368,1.89060750132363,0.00510366235261622,0.0
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BP,"GO:1901741","positive regulation of myoblast fusion",14,0.647988604003484,1.975666999120
BP,"GO:1901731","positive regulation of platelet aggregation",10,0.688709156260721,1.903078992
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BP,"GO:0042058","regulation of epidermal growth factor receptor signaling pathway",69,0.361937
CC,"GO:0000794","condensed nuclear chromosome",69,-0.391845717690235,-1.60951966814034,0
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BP,"GO:0051769","regulation of nitric-oxide synthase biosynthetic process",19,0.584334195767285,
BP,"GO:0009100","glycoprotein metabolic process",354,0.242423329652672,1.35107206000392,0.0
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MF,"GO:0051393","alpha-actinin binding",28,0.501527015180951,1.80991229007959,0.005284208
MF,"GO:0001846","opsonin binding",15,0.630492539198453,1.95223982920922,0.00529712744071
BP,"GO:0002921","negative regulation of humoral immune response",16,0.620460482106365,1.958
MF,"GO:0035325","Toll-like receptor binding",12,0.657889616028372,1.92121238592444,0.005334
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BP,"GO:0090075","relaxation of muscle",32,0.483109654302517,1.79294850922351,0.00536675486
BP,"GO:0060382","regulation of DNA strand elongation",17,-0.608079411697414,-1.8034403300370
BP,"GO:0060444","branching involved in mammary gland duct morphogenesis",23,0.520367235379
MF,"GO:0050321","tau-protein kinase activity",22,-0.553281457886172,-1.75069207234638,0.0054
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BP,"GO:0022898","regulation of transmembrane transporter activity",244,0.261251683059843,1.38
BP,"GO:0034367","protein-containing complex remodeling",32,0.482894984527699,1.79215181255
BP,"GO:0060795","cell fate commitment involved in formation of primary germ layer",32,0.4827239
BP,"GO:1903978","regulation of microglial cell activation",17,0.59514562372819,1.89575780442,0.0
BP,"GO:2000508","regulation of dendritic cell chemotaxis",11,0.690358099439606,1.982368661403
BP,"GO:0036003","positive regulation of transcription from RNA polymerase II promoter in response
MF,"GO:0017017","MAP kinase tyrosine/serine/threonine phosphatase activity",13,0.64493722131
MF,"GO:0005160","transforming growth factor beta receptor binding",24,0.541538218500842,1.884
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BP,"GO:0060973","cell migration involved in heart development",20,0.545705757600729,1.8277163
BP,"GO:0000729","DNA double-strand break processing",18,-0.587931617104871,-1.770634703207
BP,"GO:0046599","regulation of centriole replication",22,-0.55200182108416,-1.74664304816016,0
BP,"GO:0048483","autonomic nervous system development",47,0.408406971235746,1.6801543376
BP,"GO:0033169","histone H3-K9 demethylation",14,-0.633612856491292,-1.79308886191195,0.00
BP,"GO:0051988","regulation of attachment of spindle microtubules to kinetochore",13,-0.6436654
BP,"GO:0055023","positive regulation of cardiac muscle tissue growth",27,0.493529952266104,1.76
BP,"GO:1901798","positive regulation of signal transduction by p53 class mediator",27,0.492034064
CC,"GO:0031941","filamentous actin",28,0.499204553276713,1.80153098216101,0.0057436937922
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BP,"GO:0010875","positive regulation of cholesterol efflux",26,0.506702533379608,1.79266790379
BP,"GO:0030878","thyroid gland development",26,0.506587279553942,1.79226014614968,0.00580
BP,"GO:0044728","DNA methylation or demethylation",91,-0.367848922701085,-1.5661627099939
BP,"GO:0035567","non-canonical Wnt signaling pathway",72,0.359154626197762,1.595304411051
BP,"GO:0048286","lung alveolus development",44,0.423765783866981,1.70594474389425,0.00588
BP,"GO:0046916","cellular transition metal ion homeostasis",109,0.322192621212815,1.526702121
BP,"GO:0070741","response to interleukin-6",36,0.450207090728718,1.73858556862397,0.005904
BP,"GO:0000381","regulation of alternative mRNA splicing, via spliceosome",60,-0.40281858885116
BP,"GO:0060323","head morphogenesis",34,0.483811124753089,1.80902963920662,0.0059077882
BP,"GO:0061098","positive regulation of protein tyrosine kinase activity",53,0.390145969318401,1.6
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BP,"GO:1901550","regulation of endothelial cell development",17,0.592036008903203,1.885852536
BP,"GO:1903140","regulation of establishment of endothelial barrier",17,0.592036008903203,1.885
MF,"GO:0000030","mannosyltransferase activity",24,-0.544141268886986,-1.74903454009504,0.00
BP,"GO:0006636","unsaturated fatty acid biosynthetic process",47,0.406813853501362,1.67360037
MF,"GO:0016798","hydrolase activity, acting on glycosyl bonds",135,0.294931548464161,1.452180

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CC,"GO:0015934","large ribosomal subunit",109,0.321523881205784,1.5235333123723,0.00618961
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MF,"GO:0070063","RNA polymerase binding",55,-0.415842516936811,-1.62675750461684,0.00620
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BP,"GO:0034505","tooth mineralization",25,0.500763568599716,1.74935203743603,0.0062969306
BP,"GO:0046328","regulation of JNK cascade",138,0.287068940177831,1.41028616479745,0.00630
BP,"GO:0035313","wound healing, spreading of epidermal cells",19,0.577842713820728,1.9045353
CC,"GO:0098686","hippocampal mossy fiber to CA3 synapse",32,-0.491083565161484,-1.726329532
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BP,"GO:0016082","synaptic vesicle priming",19,-0.583565189706165,-1.78041383596275,0.0063283
BP,"GO:0006268","DNA unwinding involved in DNA replication",21,-0.56567094203276,-1.7640048
BP,"GO:0051798","positive regulation of hair follicle development",12,0.65239715663323,1.905172
BP,"GO:0051984","positive regulation of chromosome segregation",14,-0.630479611526485,-1.7842
BP,"GO:0006661","phosphatidylinositol biosynthetic process",127,-0.327128554359161,-1.4706395
MF,"GO:0016894","endonuclease activity, active with either ribo- or deoxyribonucleic acids and proc
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BP,"GO:0034112","positive regulation of homotypic cell-cell adhesion",15,0.626111962784397,1.938
BP,"GO:1901201","regulation of extracellular matrix assembly",15,0.625943419513512,1.938154059
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BP,"GO:0042632","cholesterol homeostasis",80,0.337956147677127,1.53269442848061,0.0064861
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BP,"GO:0043247","telomere maintenance in response to DNA damage",13,-0.639385305801277,-1.7
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BP,"GO:0014823","response to activity",64,0.364514762261682,1.58645458912189,0.00653286982
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BP,"GO:0035791","platelet-derived growth factor receptor-beta signaling pathway",14,0.637991094
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BP,"GO:0031128","developmental induction",34,0.479678467687445,1.79357712325995,0.0067020
BP,"GO:0045989","positive regulation of striated muscle contraction",12,0.650831702958787,1.900
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BP,"GO:0072659","protein localization to plasma membrane",269,0.247892616331238,1.325617064
CC,"GO:0005741","mitochondrial outer membrane",184,-0.305451455955085,-1.46224791020662,0
BP,"GO:0031954","positive regulation of protein autophosphorylation",25,0.497568151474667,1.73
BP,"GO:0071241","cellular response to inorganic substance",210,0.262242174470749,1.369303422
BP,"GO:0034724","DNA replication-independent chromatin organization",18,-0.584335037515027,-
BP,"GO:0060999","positive regulation of dendritic spine development",34,-0.487726412730495,-1.7
BP,"GO:0090382","phagosome maturation",26,0.50077265828616,1.77168854006361,0.006812651
BP,"GO:0050820","positive regulation of coagulation",24,0.536956114222601,1.86842644778827,0.

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BP,"GO:0060711","labyrinthine layer development",46,0.425025127371498,1.72904922419314,0.0(
BP,"GO:0014896","muscle hypertrophy",80,0.336417393677339,1.52571589088487,0.0068822211⁴
BP,"GO:1900120","regulation of receptor binding",21,0.541809820372087,1.82924917950418,0.006
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BP,"GO:0000380","alternative mRNA splicing, via spliceosome",77,-0.385081116292347,-1.5997091:
CC,"GO:0031305","integral component of mitochondrial inner membrane",50,-0.428985005905002,
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BP,"GO:0035930","corticosteroid hormone secretion",16,0.611977975454836,1.93210195138833,0.
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MF,"GO:0032404","mismatch repair complex binding",10,-0.675875209444786,-1.71893039334382,
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BP,"GO:0010565","regulation of cellular ketone metabolic process",119,0.30848627440782,1.48309
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BP,"GO:0010447","response to acidic pH",29,0.495126149901916,1.78159895733335,0.0071479894
BP,"GO:0051353","positive regulation of oxidoreductase activity",55,0.391750234561297,1.669733⁹
BP,"GO:0071230","cellular response to amino acid stimulus",66,0.359648241262568,1.5741069900⁴
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MF,"GO:0032454","histone H3-methyl-lysine-9 demethylase activity",13,-0.638078272762072,-1.76⁹
BP,"GO:0010745","negative regulation of macrophage derived foam cell differentiation",13,0.63633⁸
BP,"GO:0015732","prostaglandin transport",19,0.574112170670736,1.89223970286313,0.00730718
BP,"GO:0033559","unsaturated fatty acid metabolic process",107,0.326646670851423,1.541546039
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BP,"GO:0031640","killing of cells of another organism",39,0.426210703624701,1.67973557888103,0
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BP,"GO:0043301","negative regulation of leukocyte degranulation",14,0.635903817472776,1.93882
BP,"GO:0003209","cardiac atrium morphogenesis",27,0.480083519664684,1.71294154153737,0.007
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BP,"GO:0010954","positive regulation of protein processing",24,0.532341533355023,1.8523692604:
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BP,"GO:0055117","regulation of cardiac muscle contraction",70,0.359027461132512,1.5882630773⁵
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BP,"GO:0036005","response to macrophage colony-stimulating factor",13,0.634736080492358,1.88⁸

BP,"GO:0036006","cellular response to macrophage colony-stimulating factor stimulus",13,0.634736
CC,"GO:0097060","synaptic membrane",365,-0.260367338715388,-1.34984106424245,0.007641148
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CC,"GO:0051233","spindle midzone",36,-0.455419810935112,-1.62715287732117,0.007748709483
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BP,"GO:1901184","regulation of ERBB signaling pathway",74,0.35787226445958,1.61402983630663
CC,"GO:0030134","COPII-coated ER to Golgi transport vesicle",89,0.330377327318559,1.525532227
BP,"GO:0036120","cellular response to platelet-derived growth factor stimulus",20,0.534891546248
CC,"GO:0044194","cytolytic granule",13,0.633729844719656,1.88556794219294,0.00781755801732
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CC,"GO:0031462","Cul2-RING ubiquitin ligase complex",21,-0.55571050023281,-1.73294395685507,
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MF,"GO:0004712","protein serine/threonine/tyrosine kinase activity",436,-0.252799243041399,-1.3
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MF,"GO:0097110","scaffold protein binding",66,0.358192342618112,1.56773481865622,0.0079907
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MF,"GO:0008137","NADH dehydrogenase (ubiquinone) activity",35,0.443387037134035,1.6878535
MF,"GO:0008194","UDP-glycosyltransferase activity",136,0.289430692012655,1.42073809836548,0
BP,"GO:0032801","receptor catabolic process",27,0.478545336322272,1.70745329201871,0.008069
BP,"GO:0010894","negative regulation of steroid biosynthetic process",23,0.508674465434602,1.75
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BP,"GO:0150078","positive regulation of neuroinflammatory response",14,0.629846235226431,1.92
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BP,"GO:0072311","glomerular epithelial cell differentiation",23,0.506982167873666,1.74954933583
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BP,"GO:0070169","positive regulation of biomineral tissue development",48,0.409322048860703,1.(
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BP,"GO:0042359","vitamin D metabolic process",20,0.530242382573917,1.77592529890287,0.0084
BP,"GO:0030730","sequestering of triglyceride",18,0.571924212040756,1.85278014332343,0.00845
BP,"GO:0036462","TRAIL-activated apoptotic signaling pathway",11,0.676506513032826,1.9425937
BP,"GO:0010939","regulation of necrotic cell death",34,0.471419930537554,1.7626974313383,0.00
BP,"GO:1901988","negative regulation of cell cycle phase transition",224,-0.291649709209976,-1.42
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BP,"GO:1902042","negative regulation of extrinsic apoptotic signaling pathway via death domain rec
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MF,"GO:0004984","olfactory receptor activity",335,0.233390865732695,1.29516676963375,0.00862
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BP,"GO:0045932","negative regulation of muscle contraction",21,0.534818583195627,1.805645482
BP,"GO:0043392","negative regulation of DNA binding",51,0.390816367277587,1.62718244277662,
BP,"GO:0002260","lymphocyte homeostasis",64,0.358050854206382,1.55832213013898,0.0086947
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CC,"GO:0044666","MLL3/4 complex",14,-0.617615511737949,-1.74781727311208,0.008821604642
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MF,"GO:0019957","C-C chemokine binding",24,0.527661259247507,1.83608348268587,0.00889745
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BP,"GO:1904358","positive regulation of telomere maintenance via telomere lengthening",37,-0.461
MF,"GO:0016251","RNA polymerase II general transcription initiation factor activity",38,-0.4470093
BP,"GO:0002430","complement receptor mediated signaling pathway",12,0.640017927967281,1.86
BP,"GO:0034764","positive regulation of transmembrane transport",200,0.265609994659896,1.377
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BP,"GO:0070099","regulation of chemokine-mediated signaling pathway",10,0.66547063081259,1.8
BP,"GO:1900182","positive regulation of protein localization to nucleus",84,0.341204815241972,1.5
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BP,"GO:0090520","sphingolipid mediated signaling pathway",16,0.602391408262808,1.9018357883
BP,"GO:0003337","mesenchymal to epithelial transition involved in metanephros morphogenesis",1
CC,"GO:0032806","carboxy-terminal domain protein kinase complex",18,-0.574597224653157,-1.73
BP,"GO:0032026","response to magnesium ion",18,0.569310896335346,1.84431416243771,0.00919
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BP,"GO:0035810","positive regulation of urine volume",13,0.627289812931777,1.86640659515034,
BP,"GO:0051150","regulation of smooth muscle cell differentiation",29,0.485836645473473,1.74817
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BP,"GO:0042744","hydrogen peroxide catabolic process",30,0.472060661697839,1.7202171694968
BP,"GO:0051926","negative regulation of calcium ion transport",55,0.384511082611544,1.6388789
BP,"GO:0090336","positive regulation of brown fat cell differentiation",16,0.599586054244998,1.89
BP,"GO:0002725","negative regulation of T cell cytokine production",11,0.673405260418806,1.9336
BP,"GO:0010985","negative regulation of lipoprotein particle clearance",11,0.672904842199334,1.9
BP,"GO:0090309","positive regulation of DNA methylation-dependent heterochromatin assembly",1
BP,"GO:1900424","regulation of defense response to bacterium",18,0.567684495017396,1.8390453
BP,"GO:0021681","cerebellar granular layer development",13,-0.627694648945046,-1.74038838201
BP,"GO:0001783","B cell apoptotic process",25,0.487220315814811,1.70204045500795,0.00946866
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BP,"GO:0061377","mammary gland lobule development",19,0.562306857542114,1.8533300901639

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MF,"GO:0031489","myosin V binding",16,-0.595084717651089,-1.74979850432228,0.00969546739
MF,"GO:0031720","haptoglobin binding",10,0.662628212133125,1.83101069465681,0.0097579333
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BP,"GO:0034384","high-density lipoprotein particle clearance",11,0.668741352587625,1.920296004
BP,"GO:0019896","axonal transport of mitochondrion",18,-0.570391547363932,-1.71781043712537
BP,"GO:2000736","regulation of stem cell differentiation",60,0.36204698576895,1.55716377612175
BP,"GO:0010639","negative regulation of organelle organization",328,-0.265327845092595,-1.3604
BP,"GO:0002887","negative regulation of myeloid leukocyte mediated immunity",12,0.6373290649
BP,"GO:0035589","G protein-coupled purinergic nucleotide receptor signaling pathway",14,0.62436
MF,"GO:0045028","G protein-coupled purinergic nucleotide receptor activity",14,0.6243604300201
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BP,"GO:0034375","high-density lipoprotein particle remodeling",16,0.595924147480429,1.8814177
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BP,"GO:0033598","mammary gland epithelial cell proliferation",26,0.482963819051652,1.70868247
BP,"GO:0071466","cellular response to xenobiotic stimulus",165,0.274977354544214,1.3953869612
BP,"GO:0045776","negative regulation of blood pressure",46,0.414615825828344,1.6867030342892
BP,"GO:0033619","membrane protein proteolysis",57,0.386723303667602,1.65291584484586,0.01
BP,"GO:1900180","regulation of protein localization to nucleus",130,0.295477297293827,1.439869
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MF,"GO:0008330","protein tyrosine/threonine phosphatase activity",10,0.660694159695231,1.8256
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BP,"GO:0006972","hyperosmotic response",26,0.480102266802645,1.69855855761747,0.01056815
BP,"GO:0014820","tonic smooth muscle contraction",10,0.658618204256237,1.81993002049625,0.
BP,"GO:0032479","regulation of type I interferon production",89,0.321015510468694,1.482303615
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BP,"GO:0090307","mitotic spindle assembly",65,-0.382531764326064,-1.54787528200354,0.010921
BP,"GO:0060260","regulation of transcription initiation from RNA polymerase II promoter",48,-0.418
MF,"GO:0003955","NAD(P)H dehydrogenase (quinone) activity",38,0.418711002138356,1.64166294
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BP,"GO:0071364","cellular response to epidermal growth factor stimulus",41,0.405771510827558,1.
BP,"GO:0043331","response to dsRNA",54,0.370351867110075,1.5706427774008,0.011031195785
BP,"GO:0006879","cellular iron ion homeostasis",61,0.36222768007299,1.56507387584765,0.01108
BP,"GO:0021987","cerebral cortex development",104,-0.339254270122701,-1.47949911853013,0.0
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BP,"GO:0051100","negative regulation of binding",155,0.285708922309761,1.42676397391031,0.01
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MF,"GO:0032356","oxidized DNA binding",10,-0.656591269645083,-1.66988620624847,0.01127621
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BP,"GO:0055088","lipid homeostasis",147,0.279612252530458,1.38504558735463,0.011417260982
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BP,"GO:0097499","protein localization to non-motile cilium",12,-0.648818492066501,-1.741301042
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MF,"GO:0086008","voltage-gated potassium channel activity involved in cardiac muscle cell action p
MF,"GO:0090079","translation regulator activity, nucleic acid binding",101,-0.325682923996005,-1.4
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96,1e-10,2.02189054726368e-09,1.13144802304268e-09,3227,"tags=39%, list=18%, signal=33%","51
51,1e-10,2.02189054726368e-09,1.13144802304268e-09,3112,"tags=41%, list=17%, signal=35%","5
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)2189054726368e-09,1.13144802304268e-09,3972,"tags=60%, list=22%, signal=47%","8877/4240/1
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533316759,1e-10,2.02189054726368e-09,1.13144802304268e-09,2834,"tags=50%, list=16%, signal=
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1843,1e-10,2.02189054726368e-09,1.13144802304268e-09,3692,"tags=57%, list=21%, signal=46%",
009854,1e-10,2.02189054726368e-09,1.13144802304268e-09,3337,"tags=54%, list=19%, signal=44%
99,1e-10,2.02189054726368e-09,1.13144802304268e-09,3180,"tags=52%, list=18%, signal=43%","10
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286,1e-10,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=50%, list=23%, signal=39%","
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68e-09,1.13144802304268e-09,4159,"tags=53%, list=23%, signal=41%","5154/7040/4323/633/6649,
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726368e-09,1.13144802304268e-09,3249,"tags=42%, list=18%, signal=35%","5328/11135/6237/5329
e-10,2.02189054726368e-09,1.13144802304268e-09,2544,"tags=38%, list=14%, signal=33%","8877/
4221324035,1e-10,2.02189054726368e-09,1.13144802304268e-09,2597,"tags=45%, list=14%, signal
,2.02189054726368e-09,1.13144802304268e-09,2099,"tags=36%, list=12%, signal=32%","5054/5154
07043,1e-10,2.02189054726368e-09,1.13144802304268e-09,4111,"tags=53%, list=23%, signal=41%",
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189054726368e-09,1.13144802304268e-09,4111,"tags=58%, list=23%, signal=45%","2303/59/2828/2
02189054726368e-09,1.13144802304268e-09,3541,"tags=49%, list=20%, signal=39%","51129/301/7
29443738,1e-10,2.02189054726368e-09,1.13144802304268e-09,3540,"tags=48%, list=20%, signal=3
4464717,1e-10,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=51%, list=23%, signal=40
2.02189054726368e-09,1.13144802304268e-09,3682,"tags=41%, list=21%, signal=33%","7130/2335,
5524,1e-10,2.02189054726368e-09,1.13144802304268e-09,3540,"tags=49%, list=20%, signal=40%","
726368e-09,1.13144802304268e-09,3895,"tags=50%, list=22%, signal=40%","633/1464/5159/2512/1
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)9,2.53975246937549,1e-10,2.02189054726368e-09,1.13144802304268e-09,4492,"tags=54%, list=25
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)054726368e-09,1.13144802304268e-09,2664,"tags=47%, list=15%, signal=41%","4487/4323/871/7(
e-10,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=51%, list=23%, signal=39%","1051/8
02189054726368e-09,1.13144802304268e-09,3180,"tags=46%, list=18%, signal=38%","6615/1051/3
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598411374,1e-10,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=50%, list=23%, signal=
,2.02189054726368e-09,1.13144802304268e-09,3642,"tags=48%, list=20%, signal=39%","2303/3779
2,1e-10,2.02189054726368e-09,1.13144802304268e-09,3642,"tags=48%, list=20%, signal=39%","23(
673,1e-10,2.02189054726368e-09,1.13144802304268e-09,4060,"tags=49%, list=23%, signal=38%",":
508352411,1e-10,2.02189054726368e-09,1.13144802304268e-09,2852,"tags=49%, list=16%, signal=
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e-10,2.02189054726368e-09,1.13144802304268e-09,4255,"tags=44%, list=24%, signal=33%","10417/
0,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=46%, list=23%, signal=36%","1051/395
74,1e-10,2.02189054726368e-09,1.13144802304268e-09,3501,"tags=44%, list=20%, signal=36%","50
.1e-10,2.02189054726368e-09,1.13144802304268e-09,3353,"tags=51%, list=19%, signal=42%","1100
4033,1e-10,2.02189054726368e-09,1.13144802304268e-09,3271,"tags=40%, list=18%, signal=33%","
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e-10,2.02189054726368e-09,1.13144802304268e-09,2852,"tags=42%, list=16%, signal=36%","1051/8
726368e-09,1.13144802304268e-09,4102,"tags=43%, list=23%, signal=34%","1051/3956/861/8744/3
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4,1e-10,2.02189054726368e-09,1.13144802304268e-09,5957,"tags=66%, list=33%, signal=44%","511
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5,1e-10,2.02189054726368e-09,1.13144802304268e-09,5957,"tags=61%, list=33%, signal=41%","511
e-10,2.02189054726368e-09,1.13144802304268e-09,3501,"tags=43%, list=20%, signal=35%","5054/7
10,2.02189054726368e-09,1.13144802304268e-09,5951,"tags=65%, list=33%, signal=44%","9212/95
.89054726368e-09,1.13144802304268e-09,3860,"tags=49%, list=22%, signal=39%","10344/6348/189
3,1e-10,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=52%, list=23%, signal=40%","105
576615624,1e-10,2.02189054726368e-09,1.13144802304268e-09,3070,"tags=37%, list=17%, signal=
054726368e-09,1.13144802304268e-09,3304,"tags=40%, list=18%, signal=33%","7040/51129/2335/
7,1e-10,2.02189054726368e-09,1.13144802304268e-09,2099,"tags=33%, list=12%, signal=29%","505
711,1e-10,2.02189054726368e-09,1.13144802304268e-09,3070,"tags=37%, list=17%, signal=31%","
368e-09,1.13144802304268e-09,3931,"tags=43%, list=22%, signal=34%","5054/7076/5154/6282/704
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37,1e-10,2.02189054726368e-09,1.13144802304268e-09,3093,"tags=37%, list=17%, signal=31%","70
e-10,2.02189054726368e-09,1.13144802304268e-09,3764,"tags=41%, list=21%, signal=33%","1051/3
7,1e-10,2.02189054726368e-09,1.13144802304268e-09,5951,"tags=66%, list=33%, signal=45%","921
.189054726368e-09,1.13144802304268e-09,3931,"tags=43%, list=22%, signal=34%","5054/7076/515
7689005785865,1e-10,2.02189054726368e-09,1.13144802304268e-09,4178,"tags=51%, list=23%, sig
-10,2.02189054726368e-09,1.13144802304268e-09,4374,"tags=51%, list=24%, signal=39%","8520/1
26368e-09,1.13144802304268e-09,5957,"tags=64%, list=33%, signal=43%","51112/9212/222229/111
726368e-09,1.13144802304268e-09,4356,"tags=53%, list=24%, signal=41%","5328/5329/6515/2291
364865,1e-10,2.02189054726368e-09,1.13144802304268e-09,3148,"tags=42%, list=18%, signal=35%
2189054726368e-09,1.13144802304268e-09,5660,"tags=64%, list=32%, signal=44%","1058/57405/6
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074,1e-10,2.02189054726368e-09,1.13144802304268e-09,3642,"tags=41%, list=20%, signal=33%","2
.189054726368e-09,1.13144802304268e-09,6397,"tags=67%, list=36%, signal=44%","157777/56154/
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e-10,2.02189054726368e-09,1.13144802304268e-09,5336,"tags=57%, list=30%, signal=41%","7150/
68e-09,1.13144802304268e-09,3828,"tags=41%, list=21%, signal=33%","3105/3106/7305/2209/1005
7461,-2.35379812799474,1e-10,2.02189054726368e-09,1.13144802304268e-09,6397,"tags=67%, lis
2.02189054726368e-09,1.13144802304268e-09,4083,"tags=47%, list=23%, signal=37%","6615/2303/
e-10,2.02189054726368e-09,1.13144802304268e-09,4310,"tags=50%, list=24%, signal=38%","3956/1
.1e-10,2.02189054726368e-09,1.13144802304268e-09,3523,"tags=41%, list=20%, signal=33%","5054
.02189054726368e-09,1.13144802304268e-09,3220,"tags=41%, list=18%, signal=34%","8061/3490/3
2.02189054726368e-09,1.13144802304268e-09,5970,"tags=57%, list=33%, signal=39%","1459/51112
54726368e-09,1.13144802304268e-09,5019,"tags=53%, list=28%, signal=38%","80853/5977/5897/11
380017173497,1e-10,2.02189054726368e-09,1.13144802304268e-09,2815,"tags=35%, list=16%, sig
-10,2.02189054726368e-09,1.13144802304268e-09,3426,"tags=38%, list=19%, signal=32%","5154/6
054726368e-09,1.13144802304268e-09,3815,"tags=42%, list=21%, signal=34%","10398/8877/59/232
054726368e-09,1.13144802304268e-09,3270,"tags=43%, list=18%, signal=35%","4487/4323/23213/8
-10,2.02189054726368e-09,1.13144802304268e-09,4165,"tags=41%, list=23%, signal=32%","5054/70
5368e-09,1.13144802304268e-09,6026,"tags=56%, list=34%, signal=38%","79913/8208/92797/5426/
189054726368e-09,1.13144802304268e-09,3815,"tags=42%, list=21%, signal=34%","10398/8877/59/
-10,2.02189054726368e-09,1.13144802304268e-09,3415,"tags=39%, list=19%, signal=32%","7262/51
19,1e-10,2.02189054726368e-09,1.13144802304268e-09,3093,"tags=36%, list=17%, signal=30%","70
31438,1e-10,2.02189054726368e-09,1.13144802304268e-09,6026,"tags=60%, list=34%, signal=40%",

27732,1e-10,2.02189054726368e-09,1.13144802304268e-09,4102,"tags=47%, list=23%, signal=37%"
.89054726368e-09,1.13144802304268e-09,3503,"tags=34%, list=20%, signal=28%","6320/3956/5712
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57884,2.25545126535188,1e-10,2.02189054726368e-09,1.13144802304268e-09,2056,"tags=34%, lis
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,7.45636012507641e-10,1.31750641514394e-08,7.37275334106526e-09,4151,"tags=41%, list=23%,
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172492,9.62103573654989e-10,1.67093543732217e-08,9.35053878039408e-09,3692,"tags=57%, list
302379823e-10,1.72492329759983e-08,9.65265433191161e-09,1110,"tags=59%, list=6%, signal=56%
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877e-09,2.72294441739159e-08,1.52375710054251e-08,5632,"tags=48%, list=31%, signal=34%","89
77401061382e-09,2.75012467315588e-08,1.5389671457608e-08,4072,"tags=47%, list=23%, signal=3
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3,2.12074964525724e-09,3.49644079445251e-08,1.95660493587201e-08,3925,"tags=48%, list=22%,
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563834e-09,3.52521026020938e-08,1.97270430148735e-08,3126,"tags=53%, list=17%, signal=44%",
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,2.52788437659115,2.40960337041722e-09,3.89128990654981e-08,2.1775621226432e-08,3264,"ta
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889430715793,2.41290614284092e-09,3.89128990654981e-08,2.1775621226432e-08,3947,"tags=4
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1e-09,5.03060784292824e-08,2.81512335387652e-08,3295,"tags=34%, list=18%, signal=28%","3956
4,3.18144768221597e-09,5.0407030723297e-08,2.8207726346271e-08,4802,"tags=51%, list=27%, sig
1,0.487129233174116,2.31283450381374,3.31384619244724e-09,5.24026106074148e-08,2.93244
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998908e-09,5.83420340355217e-08,3.26481466363822e-08,5633,"tags=53%, list=31%, signal=37%"
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33942,5.97180800913788e-09,9.05575662281206e-08,5.06759277444713e-08,2042,"tags=75%, list=
0447131,6.03318054523496e-09,9.12461162749167e-08,5.10612396943528e-08,3180,"tags=46%, l
57454204,2.30945131562477,6.03966665303951e-09,9.12461162749167e-08,5.10612396943528e-
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2766989638078e-09,9.50670996631849e-08,5.31994583563797e-08,3925,"tags=60%, list=22%, sign
31405e-09,9.71069787909531e-08,5.43409727719266e-08,3452,"tags=59%, list=19%, signal=48%","2
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48e-09,1.0143185909425e-07,5.67611716673038e-08,6076,"tags=69%, list=34%, signal=46%","9636/
5268,7.02888742437598e-09,1.04635159313787e-07,5.85537354168664e-08,2888,"tags=43%, list=1
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L190763376,7.3748384485781e-09,1.09384465164312e-07,6.12114424439223e-08,3689,"tags=42%

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7209,2.1708145343345,7.77150562606215e-09,1.14848723142969e-07,6.42692360004106e-08,307
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516,9.08061757000257e-09,1.32271074568066e-07,7.40187672514263e-08,2099,"tags=42%, list=1
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6789829649e-08,1.59412778160877e-07,8.92072387112966e-08,6576,"tags=72%, list=37%, signal=4
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054e-08,1.75478879876656e-07,9.81978139177153e-08,3422,"tags=41%, list=19%, signal=34%","51
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78e-08,2.1464785407159e-07,1.20116734542496e-07,3856,"tags=45%, list=21%, signal=36%","967/3
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08,2.17293751971831e-07,1.2159737648548e-07,3606,"tags=41%, list=20%, signal=33%","1051/861,
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36167,1.81141020555913e-08,2.44977406835018e-07,1.37089123359681e-07,2933,"tags=52%, list=
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1.88621416439094e-08,2.53407416994539e-07,1.41806549009713e-07,4230,"tags=34%, list=24%, s
435298,2.46338133539073,1.91967959658275e-08,2.57477817838689e-07,1.44084341442314e-07
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94711e-08,2.74683681756625e-07,1.53712726490672e-07,4936,"tags=49%, list=28%, signal=36%","
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3386204,2.37796521473415e-08,3.14789922888586e-07,1.76156140800039e-07,3164,"tags=41%, li
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95241,2.39345947396615e-08,3.15839891648677e-07,1.76743702317387e-07,3874,"tags=32%, list=
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3679227475e-08,3.27912258458066e-07,1.83499387276899e-07,2655,"tags=62%, list=15%, signal=5
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58402860116e-08,3.35519709049716e-07,1.8775650937679e-07,2969,"tags=56%, list=17%, signal=4
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5949198915995e-08,3.45861614206273e-07,1.93543829644803e-07,3975,"tags=47%, list=22%, sign
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26,2.78285698496212e-08,3.60138907716701e-07,2.01533389484545e-07,4177,"tags=54%, list=23
928039748,2.78442365731263e-08,3.60138907716701e-07,2.01533389484545e-07,4232,"tags=45%
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55761,3.03664955903637e-08,3.90536196453285e-07,2.18543683287744e-07,3940,"tags=44%, list=
4e-08,3.93531728425809e-07,2.20219980124316e-07,3927,"tags=56%, list=22%, signal=44%","7040/
5286999855774,3.0710693966402e-08,3.9371690939892e-07,2.2032360722036e-07,3112,"tags=57%
750896091436e-08,4.01601146997038e-07,2.24735619065245e-07,3335,"tags=35%, list=19%, signa
4,3.27192111529352e-08,4.18147402910467e-07,2.33994888103001e-07,3781,"tags=43%, list=21%
2228136e-08,4.27466183866608e-07,2.39209669043671e-07,3860,"tags=57%, list=22%, signal=45%"
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758709421122e-08,4.7804172924436e-07,2.67511696029952e-07,5951,"tags=58%, list=33%, signal=
process",118,0.45028711551301,2.16589454701725,3.78962738723015e-08,4.79037191343806e-07
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4296491156895e-08,4.96105554198644e-07,2.77620195256468e-07,3289,"tags=39%, list=18%, sign
591761e-08,4.98046654201211e-07,2.78706432967705e-07,2888,"tags=48%, list=16%, signal=40%",
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7975360431497e-08,5.70049575740767e-07,3.18999199230193e-07,3129,"tags=44%, list=17%, signa
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9759e-08,5.99097018960944e-07,3.35254120769043e-07,5497,"tags=41%, list=31%, signal=29%","5
4499293,4.94807788218221e-08,6.11215456327918e-07,3.42035586768666e-07,4151,"tags=54%, lis
25357,5.03706840711943e-08,6.21263915221043e-07,3.47658694787366e-07,6230,"tags=42%, list=
32,5.06077850450964e-08,6.23242540676581e-07,3.48765931706318e-07,3752,"tags=41%, list=21%
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205468065814e-08,7.09003319945623e-07,3.96757582040644e-07,4029,"tags=31%, list=22%, signal
94503e-08,7.09906220475257e-07,3.97262844316409e-07,3647,"tags=54%, list=20%, signal=43%","5
8e-08,7.09906220475257e-07,3.97262844316409e-07,4296,"tags=52%, list=24%, signal=40%","605/4
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,6.04404605594037e-08,7.35419256626996e-07,4.11539915028653e-07,3426,"tags=48%, list=19%,
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78140431,7.47140488954311e-08,8.97010028688426e-07,5.019659570507e-07,4178,"tags=52%, lis
9268648e-08,9.09383764362178e-07,5.08890287739455e-07,3426,"tags=42%, list=19%, signal=34%
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,2.50249130219834,7.90300377128978e-08,9.39117173290107e-07,5.2552907503452e-07,3070,"ta
,7.9853636907151e-08,9.47518774863245e-07,5.30230603266691e-07,2838,"tags=42%, list=16%, si
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953,8.05076667904417e-08,9.49733404459667e-07,5.3146990787793e-07,3977,"tags=57%, list=22%
0118,8.04904060687013e-08,9.49733404459667e-07,5.3146990787793e-07,3071,"tags=36%, list=17
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387e-08,9.73963996572633e-07,5.45029324128464e-07,3168,"tags=58%, list=18%, signal=48%","23
049986334e-08,9.97834213625567e-07,5.58387074838903e-07,4230,"tags=34%, list=24%, signal=27
701584450646e-06,5.74717087664789e-07,2785,"tags=33%, list=16%, signal=28%","7076/3779/704
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7,9.30249129115574e-08,1.08792301028077e-06,6.0880067957719e-07,3945,"tags=52%, list=22%,
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9269435e-08,1.10822440362439e-06,6.20161319941588e-07,2791,"tags=36%, list=16%, signal=31%
183891e-08,1.11950161451786e-06,6.26472036408475e-07,4431,"tags=59%, list=25%, signal=45%","

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.05716740055152e-07,1.22752237595467e-06,6.86920351546331e-07,3146,"tags=65%, list=18%, si
493e-07,1.2315539280211e-06,6.89176404239947e-07,4003,"tags=61%, list=22%, signal=47%","308
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5738232,1.12581374565346e-07,1.299803142709e-06,7.2736859972617e-07,3595,"tags=42%, list=2
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15299251580619e-07,1.32553368719557e-06,7.41767387895262e-07,4540,"tags=45%, list=25%, sig
26824381e-07,1.32602036670702e-06,7.42039733285981e-07,4003,"tags=54%, list=22%, signal=42%
28567882,1.18135183018941e-07,1.3543057370634e-06,7.57868199576635e-07,3053,"tags=39%, li
2016e-07,1.37906528159694e-06,7.71723617097539e-07,3190,"tags=34%, list=18%, signal=28%","8
1411,1.21407734149848e-07,1.38790726184243e-06,7.76671580815005e-07,3033,"tags=34%, list=1
6,1.22081560497126e-07,1.39365017376494e-06,7.79885308852867e-07,3161,"tags=37%, list=18%
922e-07,1.40961097269274e-06,7.88816956719506e-07,2831,"tags=32%, list=16%, signal=27%","237
1.25907104354779e-07,1.43329544004992e-06,8.02070762077253e-07,2792,"tags=58%, list=16%, s
39e-07,1.44106901115627e-06,8.06420845058829e-07,5969,"tags=50%, list=33%, signal=34%","115
30452e-07,1.45052358303172e-06,8.11711614468511e-07,3351,"tags=43%, list=19%, signal=36%","
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702,1.35631122659905e-07,1.53112467358292e-06,8.56815907914397e-07,3033,"tags=47%, list=17
59,2.45629850239643,1.3805083651331e-07,1.55627905572841e-06,8.70892276186602e-07,3692,"
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9,1.41922423787019e-07,1.59549856229722e-06,8.92839474679639e-07,4296,"tags=52%, list=24%
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18e-07,1.70393335939796e-06,9.53519483780382e-07,3940,"tags=50%, list=22%, signal=39%","806
745e-07,1.70393335939796e-06,9.53519483780382e-07,5653,"tags=64%, list=31%, signal=44%","113
5681937578e-07,1.85765252102976e-06,1.03954058010899e-06,4253,"tags=35%, list=24%, signal=2
54465109301e-07,1.95333776429725e-06,1.09308595103714e-06,3261,"tags=49%, list=18%, signal=
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214627814,-1.87504004716658,1.78824114780049e-07,1.98834802316311e-06,1.11267765852774
n of immune receptors built from immunoglobulin superfamily domains",99,0.469396724309597,2.2
5e-07,1.99749196736611e-06,1.117794600988e-06,4051,"tags=77%, list=23%, signal=60%","3956/70
e-07,2.01463300591139e-06,1.12738670981961e-06,3402,"tags=41%, list=19%, signal=34%","2303/8
43e-07,2.04189803510787e-06,1.14264419416974e-06,5632,"tags=47%, list=31%, signal=33%","891
688,1.87348942956935e-07,2.0689839787418e-06,1.15780146240978e-06,2671,"tags=36%, list=15
,1.87831457947021e-07,2.06939189961226e-06,1.15802973454007e-06,3541,"tags=47%, list=20%,
7895081436251e-07,2.06939189961226e-06,1.15802973454007e-06,3756,"tags=45%, list=21%, sign
164395,2.54809681155817,1.91989177402398e-07,2.11162115551649e-06,1.1816611858924e-06,3
5e-07,2.12588809666073e-06,1.18964495255789e-06,5493,"tags=43%, list=31%, signal=31%","5937,
424902012,2.02332632987799e-07,2.21937873269208e-06,1.24196222336854e-06,5695,"tags=50%
902051736,2.10215891492733e-07,2.30062045524156e-06,1.28742501387002e-06,3756,"tags=61%
566,2.10305240925748e-07,2.30062045524156e-06,1.28742501387002e-06,2655,"tags=30%, list=15
898527442e-07,2.30867863337506e-06,1.29193436267272e-06,3120,"tags=51%, list=17%, signal=4
17965112233741,2.16632755955562e-07,2.36347790658632e-06,1.32259998372869e-06,3513,"tag
6,2.16993393464023e-07,2.36423901082517e-06,1.32302589693529e-06,3139,"tags=33%, list=17%
,2.20059054190164e-07,2.39443104746674e-06,1.33992133186176e-06,4033,"tags=62%, list=22%,
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918488743e-07,2.46167623161082e-06,1.37755167281267e-06,7035,"tags=65%, list=39%, signal=4(
7,2.46983099100804e-06,1.38211506839849e-06,3596,"tags=57%, list=20%, signal=45%","3779/287
1329738092e-07,2.51471585633983e-06,1.40723259625523e-06,4770,"tags=60%, list=27%, signal=
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3e-07,2.55680935518593e-06,1.43078807808723e-06,3139,"tags=32%, list=17%, signal=27%","1039
848347814138e-07,2.60708669898318e-06,1.4589232317533e-06,4974,"tags=41%, list=28%, signal=
86697302e-07,2.67868801780142e-06,1.49899126151574e-06,3540,"tags=49%, list=20%, signal=39
186,2.49479186697302e-07,2.67868801780142e-06,1.49899126151574e-06,3540,"tags=49%, list=2(
6607,2.48832867560781e-07,2.67868801780142e-06,1.49899126151574e-06,2655,"tags=50%, list=
.50128872079326e-07,2.68212067580576e-06,1.50091217366306e-06,2738,"tags=42%, list=15%, sig
20601,2.51364360538855e-07,2.69181755264798e-06,1.50633853670119e-06,3335,"tags=35%, list=
7398e-07,2.78475198698909e-06,1.55834455757613e-06,3155,"tags=57%, list=18%, signal=47%","2
61132790788285e-07,2.78907664064019e-06,1.56076462963715e-06,3902,"tags=67%, list=22%, sig
3041,2.74707794361809e-07,2.93021647319263e-06,1.6397463454032e-06,3541,"tags=40%, list=20
e-07,3.07280442831462e-06,1.71953842917886e-06,3482,"tags=68%, list=19%, signal=55%","3678/
592580278e-07,3.07778521111583e-06,1.72232567048688e-06,3689,"tags=41%, list=21%, signal=33
1295,2.93752376973545e-07,3.12107100658951e-06,1.74654836037522e-06,4473,"tags=39%, list=2
164,2.41326126731391,3.04936037304557e-07,3.23566594152929e-06,1.81067557673903e-06,272
49299213875e-07,3.35663403391183e-06,1.8783692059331e-06,2065,"tags=50%, list=12%, signal=4
3428822e-07,3.5301559596217e-06,1.97547191016439e-06,3070,"tags=58%, list=17%, signal=48%",
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70923161964,3.3605258060641e-07,3.54835190515073e-06,1.9856543439386e-06,3758,"tags=46%
9940934,3.5811423672806e-07,3.7752950922512e-06,2.11265153512451e-06,3126,"tags=63%, list
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8,0.624338111996212,2.4478763188689,3.6537231075609e-07,3.83494930777325e-06,2.14603397
.08251068,3.65050769040548e-07,3.83494930777325e-06,2.14603397727002e-06,3542,"tags=41%,
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9474271,3.80414550008404e-07,3.96920341780271e-06,2.22116244927547e-06,3541,"tags=49%, li
4968263858e-07,3.97912459237005e-06,2.22671432910679e-06,4033,"tags=61%, list=22%, signal=
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838189e-07,4.02117958975102e-06,2.2502482655556e-06,889,"tags=75%, list=5%, signal=71%","50
38189e-07,4.02117958975102e-06,2.2502482655556e-06,889,"tags=75%, list=5%, signal=71%","505
)32e-07,4.02117958975102e-06,2.2502482655556e-06,3070,"tags=55%, list=17%, signal=46%","8877
67553108537883,3.91715438330166e-07,4.05587653853196e-06,2.26966464502132e-06,3349,"tag
416977547,3.9358232411637e-07,4.07002179442475e-06,2.27758031673608e-06,3931,"tags=58%,
7069e-07,4.0980969549091e-06,2.29329114978271e-06,1714,"tags=26%, list=10%, signal=24%","726
380129e-07,4.14271325784986e-06,2.31825839038143e-06,5632,"tags=57%, list=31%, signal=39%",
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9,4.1482031870014e-07,4.26792348151233e-06,2.38832591219628e-06,3932,"tags=62%, list=22%,
6848370668e-07,4.30739659109582e-06,2.4104150266946e-06,2603,"tags=50%, list=15%, signal=43
29e-07,4.36750018073765e-06,2.44404893816921e-06,2859,"tags=74%, list=16%, signal=62%","103
3,4.2716542816519e-07,4.37831097115595e-06,2.45009864618277e-06,3068,"tags=32%, list=17%, s
38091018823e-07,4.47641258339748e-06,2.50499621488558e-06,3595,"tags=65%, list=20%, signal=
9786,4.37838091018823e-07,4.47641258339748e-06,2.50499621488558e-06,3595,"tags=65%, list=
32968,4.43118077763799e-07,4.52470318601025e-06,2.53201959007852e-06,4190,"tags=50%, list=
557e-07,4.56373617338623e-06,2.55386241260903e-06,5189,"tags=51%, list=29%, signal=36%","34
56703307803e-07,4.64413043168649e-06,2.59885096292444e-06,3296,"tags=58%, list=18%, signal=

e-07,4.65906695920151e-06,2.60720942948478e-06,5753,"tags=58%, list=32%, signal=40%","4957/7
6080540882,4.70939879760012e-07,4.78474917836172e-06,2.67754107953028e-06,3070,"tags=45
915802883149 23e-07,4.98822045371248e-06,2.79140341127378e-06,3017,"tags=60%, list=17%, sig
309133e-07,4.98918484566662e-06,2.79194308409209e-06,1514,"tags=46%, list=8%, signal=43%","
3591,4.99529194014325e-07,5.05625565248871e-06,2.82947584365983e-06,3988,"tags=38%, list=2
3657655446e-07,5.1223239978043e-06,2.86644762672404e-06,3168,"tags=49%, list=18%, signal=41
21772e-07,5.21701640208937e-06,2.91943740590398e-06,3741,"tags=82%, list=21%, signal=65%","
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50588319563,5.35171100233934e-07,5.39017435278985e-06,3.01633643006695e-06,3953,"tags=5
5,5.45078900389448e-07,5.48316992867009e-06,3.06837666568891e-06,3786,"tags=62%, list=21%
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5222033282376e-07,5.57456558140462e-06,3.11952158584353e-06,1981,"tags=53%, list=11%, sign
17149305838645,5.55658052545327e-07,5.57456558140462e-06,3.11952158584353e-06,4178,"tag
.69479214331964,5.64861710570404e-07,5.65418224570966e-06,3.16407499530038e-06,3293,"ta
79,5.80340061825785e-07,5.80197296742925e-06,3.24677854230494e-06,3743,"tags=44%, list=219
2861e-07,6.09073997007831e-06,3.40837228174321e-06,4986,"tags=50%, list=28%, signal=36%","7
59321e-07,6.12825198138376e-06,3.4293639675144e-06,3354,"tags=53%, list=19%, signal=43%","70
7,6.17876736724392e-07,6.15453690698021e-06,3.44407298682417e-06,5189,"tags=54%, list=29%,
52984,6.19335116662684e-07,6.16151264165765e-06,3.4479766013006e-06,4431,"tags=49%, list=2
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29071319955335e-07,6.23547766902068e-06,3.48936736011168e-06,3070,"tags=33%, list=17%, sig
1584042,2.34978127405457,6.34969021570503e-07,6.28627065447631e-06,3.51779106635829e-0
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61460348262e-07,6.35667948578245e-06,3.55719178124559e-06,4234,"tags=41%, list=24%, signal=
062e-07,6.77577652051222e-06,3.79171808240951e-06,4033,"tags=64%, list=22%, signal=50%","80
3,2.01339716649551,6.94457169066122e-07,6.84187620626599e-06,3.82870740355306e-06,3545,"
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661779844019,7.34155222042665e-07,7.20677976420625e-06,4.03290708676119e-06,3789,"tags=
2887e-07,7.28293325541803e-06,4.07552250785605e-06,3303,"tags=32%, list=18%, signal=27%","51
3646475e-07,7.57494741305849e-06,4.23893335213243e-06,3426,"tags=49%, list=19%, signal=40%
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7488387454e-07,8.34245366700147e-06,4.66842912027473e-06,1063,"tags=47%, list=6%, signal=44
712991,8.7052304156259e-07,8.45353797111199e-06,4.73059179097271e-06,2394,"tags=48%, list=
6e-07,8.5166648516363e-06,4.76591753314345e-06,5017,"tags=44%, list=28%, signal=32%","80128,
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423663619493,8.89320021593867e-07,8.60522992323209e-06,4.81547846279085e-06,3462,"tags=
468629587,8.95330693006084e-07,8.65308902824429e-06,4.8422603723378e-06,3932,"tags=50%,
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355455,9.11036605618308e-07,8.7735847517365e-06,4.9096896643511e-06,3786,"tags=59%, list=2
1167529226,9.11036605618308e-07,8.7735847517365e-06,4.9096896643511e-06,2597,"tags=39%,
0.510123828527977,2.23270794111355,9.14931437322568e-07,8.80066594385542e-06,4.9248442
6098,9.22296345561556e-07,8.85056044477489e-06,4.95276518880443e-06,5970,"tags=67%, list=3
9.21562792172894e-07,8.85056044477489e-06,4.95276518880443e-06,6529,"tags=61%, list=36%, si
993704316e-07,8.8975624302225e-06,4.97906745506002e-06,4781,"tags=41%, list=27%, signal=30%

L.66848787913859,9.62323416183236e-07,9.21291487248215e-06,5.15553838116393e-06,3349,"ta
5472e-07,9.3350050558347e-06,5.22385993139527e-06,3263,"tags=71%, list=18%, signal=58%","448
4905473464,2.45869339520813,9.77293029606964e-07,9.3350050558347e-06,5.22385993139527e-
03675725155e-07,9.41973835245782e-06,5.27127660342031e-06,3381,"tags=31%, list=19%, signal=
560043205251,9.89045995094508e-07,9.42434448784075e-06,5.27385419239016e-06,3435,"tags=4
37181867643367,1.03279125931973e-06,9.82965732523505e-06,5.50066686986384e-06,4498,"tag
2094,1.04549516327812e-06,9.93892945862523e-06,5.56181545155403e-06,3349,"tags=31%, list=1
7,1.0571938014254e-06,1.00384009555907e-05,5.61747960644266e-06,3151,"tags=37%, list=18%,
89e-06,1.01149631441632e-05,5.66032373419098e-06,2855,"tags=31%, list=16%, signal=26%","110
06,1.01561447955209e-05,5.68336894703763e-06,3151,"tags=37%, list=18%, signal=30%","6649/45
3456e-06,1.06056563310513e-05,5.93491517385939e-06,3858,"tags=66%, list=21%, signal=52%","30
L205763324626,1.12247341349035e-06,1.06086789591274e-05,5.93660663364968e-06,3253,"tags=
899877546079e-06,1.07616962479129e-05,6.02223496260253e-06,2665,"tags=27%, list=15%, signal
10762125e-06,1.08788533890446e-05,6.08779598710911e-06,1063,"tags=46%, list=6%, signal=43%
-76312e-06,1.08788533890446e-05,6.08779598710911e-06,2646,"tags=26%, list=15%, signal=22%","
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56456511954,1.19320309328594e-06,1.11645076601839e-05,6.24764784496147e-06,3906,"tags=5
6,1.11645076601839e-05,6.24764784496147e-06,3940,"tags=51%, list=22%, signal=40%","3569/102
L9557201947153e-06,1.11645076601839e-05,6.24764784496147e-06,2504,"tags=34%, list=14%, sig
L9557201947153e-06,1.11645076601839e-05,6.24764784496147e-06,2495,"tags=34%, list=14%, sig
72e-06,1.14774103396013e-05,6.42274788611391e-06,3867,"tags=35%, list=22%, signal=28%","110
-9559977,1.23441895193203e-06,1.14929636211954e-05,6.43145148766904e-06,2769,"tags=60%,
28183095,1.2558865711982e-06,1.16794577239118e-05,6.53581340978852e-06,1714,"tags=56%, lis
,1.27343928038349e-06,1.18291593953794e-05,6.61958632245059e-06,3406,"tags=68%, list=19%,
6484,1.27620917686723e-06,1.18413563807955e-05,6.62641174386363e-06,3004,"tags=47%, list=
32212332069e-06,1.21708804829027e-05,6.81081311731024e-06,3381,"tags=32%, list=19%, signal=
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98,1.32607958787659e-06,1.22481532843874e-05,6.85405490336691e-06,4035,"tags=34%, list=22%
5,1.32894914672699e-06,1.22607249314381e-05,6.86108998507356e-06,2769,"tags=49%, list=15%,
538276,1.34279236700539e-06,1.23743949648751e-05,6.92469962743801e-06,2077,"tags=48%, lis
5569154179,1.36490360132662e-06,1.25639144638536e-05,7.03075455842203e-06,3129,"tags=48%
13715859,1.4023543535305e-06,1.28940454587058e-05,7.21549554847023e-06,3932,"tags=64%, li
2944,1.41692060457167e-06,1.30132549988232e-05,7.28220509349292e-06,3451,"tags=71%, list=
1611869896027,1.42047761450312e-06,1.30311987028006e-05,7.29224637313529e-06,2852,"tags=
566732485681e-06,1.34397655202211e-05,7.52087997473004e-06,3151,"tags=39%, list=18%, signal
0853899453e-06,1.35714583389049e-05,7.5945751505398e-06,2701,"tags=50%, list=15%, signal=43
.9,1.49815341960906e-06,1.36974026935685e-05,7.66505349136314e-06,2818,"tags=47%, list=16%
52973e-06,1.3700062297713e-05,7.66654180330733e-06,3252,"tags=33%, list=18%, signal=27%","68
97762,1.54142200589104e-06,1.40613670750644e-05,7.86872761232819e-06,4518,"tags=47%, list=
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71397144e-06,1.42962392062261e-05,8.00016183305311e-06,6012,"tags=55%, list=33%, signal=37%
5836716609,1.57628648562649e-06,1.43311594576869e-05,8.01970317248566e-06,3689,"tags=57
8741038e-06,1.4613379217957e-05,8.1776330813293e-06,3351,"tags=50%, list=19%, signal=41%","
5498e-06,1.47806466383446e-05,8.27123577034383e-06,3440,"tags=44%, list=19%, signal=36%","32
-113225962415 5,1.64921992647728e-06,1.49274605372019e-05,8.35339268820575e-06,2380,"tags
90598256435,1.64921992647728e-06,1.49274605372019e-05,8.35339268820575e-06,2933,"tags=5

133,2.30012077900897,1.65351477003581e-06,1.49496863746953e-05,8.36583024568204e-06,342
5579188730107e-06,1.49536405110924e-05,8.36804297664087e-06,3296,"tags=36%, list=18%, sign
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57405307900229e-06,1.50850370577945e-05,8.44157235893208e-06,4168,"tags=39%, list=23%, sig
898890737,1.68039960798002e-06,1.51087256788292e-05,8.45482848868384e-06,3541,"tags=54%,
3835742863,1.68039960798002e-06,1.51087256788292e-05,8.45482848868384e-06,4759,"tags=67%
3652143,1.71577644183223e-06,1.54097579217817e-05,8.62328584490501e-06,3621,"tags=49%, lis
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208e-06,1.66539861138477e-05,9.3195547552238e-06,3381,"tags=31%, list=19%, signal=25%","2303
4652,2.33573686681445,1.90020214165726e-06,1.69675281514569e-05,9.49501258061093e-06,40
'4927977082e-06,1.69675281514569e-05,9.49501258061093e-06,3953,"tags=53%, list=22%, signal=
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6191641e-06,1.74079268846183e-05,9.74145929191306e-06,3448,"tags=35%, list=19%, signal=29%
1.35166256923743,1.9864326274732e-06,1.76649063414685e-05,9.8852647510212e-06,4232,"tags=
8623106242,1.98866049764444e-06,1.76653907375454e-05,9.88553581860413e-06,3349,"tags=32
26773694e-06,1.77547931530195e-05,9.93556532508772e-06,2701,"tags=47%, list=15%, signal=40%
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67e-06,1.94605800680211e-05,1.08901220568171e-05,5969,"tags=50%, list=33%, signal=34%","1157
7918e-06,1.98094148348783e-05,1.10853296598515e-05,3070,"tags=46%, list=17%, signal=39%","70
36510426e-06,2.00769452535864e-05,1.12350394271585e-05,6012,"tags=52%, list=33%, signal=35%
3173900772e-06,2.05449835579425e-05,1.14969532161559e-05,4716,"tags=62%, list=26%, signal=4
8771592529e-06,2.06188834466459e-05,1.15383075234352e-05,2901,"tags=59%, list=16%, signal=5
74011281e-06,2.12509077237467e-05,1.1891987706474e-05,3813,"tags=47%, list=21%, signal=37%
7050115,1.89965098255228,2.42951512450032e-06,2.12562959439597e-05,1.18950029493693e-0
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11e-06,2.16194356689883e-05,1.20982155933613e-05,3158,"tags=33%, list=18%, signal=28%","362
67902516592e-06,2.21390239447946e-05,1.23889766972464e-05,3033,"tags=44%, list=17%, signal=
7,2.54138258170776e-06,2.21397187825516e-05,1.23893655277929e-05,3494,"tags=58%, list=19%,
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7525e-06,2.3159644911843e-05,1.2960115217581e-05,3366,"tags=52%, list=19%, signal=43%","362
382373135262e-06,2.32188453936262e-05,1.29932437507587e-05,3019,"tags=45%, list=17%, signal
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4e-06,2.33971881798733e-05,1.30930442039516e-05,5189,"tags=53%, list=29%, signal=38%","3489
2.76644971160911e-06,2.38955401232293e-05,1.33719214764393e-05,4186,"tags=60%, list=23%, s
036507018e-06,2.4022729944045e-05,1.34430967789342e-05,2566,"tags=64%, list=14%, signal=55%
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027485,2.79626100894487e-06,2.40601851107915e-05,1.34640566545444e-05,3264,"tags=63%, list
839788e-06,2.40601851107915e-05,1.34640566545444e-05,5112,"tags=41%, list=28%, signal=30%",
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7084,2.38869886387728,2.82620790207376e-06,2.42570410011146e-05,1.3574217023132e-05,359
49727327216,2.83301290292695e-06,2.428979839134e-05,1.35925480274788e-05,4438,"tags=56%

)3629e-06,2.47673972541309e-05,1.38598118958635e-05,3335,"tags=51%, list=19%, signal=42%","3
3341139327e-06,2.51235060713732e-05,1.40590900505599e-05,4518,"tags=46%, list=25%, signal=3
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,3.03202346681645e-06,2.58868558175253e-05,1.44862598409043e-05,3426,"tags=50%, list=19%,
4931e-06,2.59080280812003e-05,1.44981078194761e-05,4033,"tags=50%, list=22%, signal=39%","6
98,3.0485473702714e-06,2.5973367951327e-05,1.4534671948519e-05,3253,"tags=30%, list=18%, si
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7588,3.40312076269033e-06,2.85891394199994e-05,1.59984551691123e-05,1514,"tags=31%, list=8
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ase C-activating G protein-coupled signaling pathway",31,0.626695423734303,2.31820381129795,1.1
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oxygen, incorporation of two atoms of oxygen",24,0.530253221375223,1.84510263800008,0.00799
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23%, signal=42%","861/301/602/3569/80149/3142/4092/10312/3566/64332/5971/1514/3965/8767
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gnal=38%","861/8744/301/441478/80149/2737/3142/4092/1960/639/3566/64332/4860/9580/100/
%","79913/8208/8242/50511/3720/55355/26038/8888/3148/6944/23081/23030/55929/473/7150/5
7070/5350/57158/2701/706/6781/3280/1535/6348/5155/5159/4846/2771/8614/6236/3958/5743/
=19%, signal=54%","3956/5328/5329/3678/11117/22801/3684/3690/4067/3691/3673/3688/3693/3
list=22%, signal=36%","7040/301/5155/5159/5743/8013/3553/133/9572/5468/348/1601/23682/23
list=24%, signal=29%","5054/7076/5329/871/7057/1476/56925/1471/9314/2876/684/5045/83596/

gnal=37%","2303/4643/3280/2737/4851/4092/25937/4091/3217/10413/3976/3913/25959/26508/6
4%, signal=31%","8877/7057/5350/6915/6348/4846/29995/10519/2357/3576/5592/133/57007/282
=62%, list=24%, signal=48%","3569/6348/7305/1958/91662/29108/3965/79792/3315/3428/8767/35
1633961117e-09,3190,"tags=37%, list=18%, signal=30%","5329/7057/9314/2876/55075/83596/2934
t=19%, signal=40%","5154/4487/23213/6591/3217/57664/650/115908/860/6495/1435/2239/30812
list=18%, signal=40%","3569/6348/6284/7305/1958/91662/29108/3965/79792/3315/3428/8767/84
9%, list=25%, signal=37%","10376/55638/3281/9371/4646/3799/26146/55088/80173/6860/4430/58
%, signal=73%","2303/59/2828/4854/3280/4851/5155/5159/1958/5175/1909/947/80310/4853/284/
35%","8061/3490/301/3569/7538/6781/2354/677/54541/5743/133/2/54206/8754/2353/374/5327/
5,"tags=37%, list=16%, signal=31%","3956/6275/684/7132/2697/1893/6284/81603/2280/2316/4055
24/1535/4846/2697/3625/1522/114897/3553/668/2028/4824/5468/1601/3784/387/1889/1511/214
signal=32%","7262/7076/6615/4487/23213/85360/3624/4627/26471/4488/4851/2697/10519/1843
gs=63%, list=21%, signal=50%","861/301/2737/3142/3566/64332/4860/100/3707/3965/8767/51043
2%","5154/57333/7040/6237/56005/7057/558/1839/5008/2876/2022/6348/1969/10519/677/1263,
al=36%","7057/3569/10226/706/80149/5045/114897/4481/123/4792/3553/4824/5468/54209/348/
=31%","11031/1839/6556/1535/4846/3105/3106/10312/8578/2209/23166/3107/4481/3133/2069/
al=34%","5154/57333/4323/7043/10365/3280/2737/4851/84525/5159/4846/10413/1522/3976/831
75/9124/7408/4643/4627/1264/5358/11346/7169/800/1265/4846/165904/2934/2275/7171/9645/4
0%, signal=39%","3569/10865/4092/3105/3106/3554/3133/3553/567/196/3077/975/54795/3134/71
t=21%, signal=45%","861/301/602/3569/80149/3142/4092/3566/64332/5971/1514/3965/8767/510
%","50509/1289/1290/1284/1277/1295/1278/1282/1281/85301/4060/1307/1300"
tags=64%, list=21%, signal=51%","6556/3105/3106/1509/3107/10437/3133/811/1514/567/29108/50
gnal=25%","301/7057/23704/9531/5350/3624/5008/415116/6781/3280/7132/4851/79890/1265/48
830863e-08,2056,"tags=37%, list=11%, signal=33%","7040/7057/7043/5654/26524/858/114990/202
=38%","9474/84656/8473/10524/5562/1810/8202/6879/55209/4300/8520/2624/3670/672/79960/1
gnal=32%","3105/3106/7305/2209/100507436/3133/3383/54210/2013/567/2214/6688/3965/3684/
al=34%","55638/3281/9371/8481/3799/26146/80173/5874/57662/3064/167691/3192/26258/2413
gnal=34%","5154/7040/7057/5155/5159/1843/10019/3553/650/857/8754/4296/958/5468/348/881
,"2068/9557/4171/3146/157777/9837/1663/641/5888/9400/10721/92797/51659/26038/3149/314
348/5155/7424/3958/3576/1901/2152/2252/5228/10457/3673/2150/284/3791/285/6376/4908/10
gnal=38%","5054/5154/5328/7057/2191/7056/5155/4846/114897/5592/10019/10544/710/7035/34
%, signal=26%","5154/7040/7057/9052/5606/558/1839/28984/6556/5155/5159/1969/7424/10519/8
ist=22%, signal=37%","8877/3569/558/9314/7132/1893/10555/3554/10019/9636/857/1435/29108/
signal=50%","8877/7057/3569/3727/80149/6348/3566/79155/57817/9572/11326/54209/7107/917
-08,3070,"tags=62%, list=17%, signal=51%","7043/1264/5155/2697/2771/30008/9510/5592/8013/31
42%","10782/1786/8473/6830/55209/54093/56950/1789/672/22938/54934/4204/2146/10919/808
nal=28%","7070/5350/57158/706/6781/3280/1535/6348/5155/5159/4846/2771/8614/6236/3958/5
1/4439/4085/146956/64105/2177/51451/116138/4751/79643/51433/51143/9735/22974/3835/839
36%","51605/83732/54881/81887/55006/79084/2146/29915/8085/80335/56339/6872/1876/2145/7
323/3569/728/1464/706/3280/6348/2737/4851/54587/7431/23529/3976/3913/3400/3074/3553/6
=41%","54931/2653/653333/7172/51108/23378/84193/79823/63977/3275/80745/117246/54496/2
%","4188/7070/11015/5350/57158/3569/10226/706/80149/1535/6348/4681/2934/2512/4793/228
s=60%, list=17%, signal=50%","7043/1264/5155/2697/2771/30008/9510/5592/8013/3162/4209/420
3726/6237/64321/4643/54922/2022/4851/54345/5159/1969/51162/677/10413/7075/8463/25976/1
signal=38%","54802/51095/60528/55006/127253/55520/57038/118672/158234/80746/80222/569
gnal=38%","5054/5154/5328/7057/2191/7056/5155/4846/114897/5592/10019/710/7035/348/532
"5154/8877/2335/2355/26471/5155/5159/10437/2069/5371/1281/2621/2495/4609/7477/3725/20
%, signal=46%","1736/51112/9212/7203/3720/222229/55135/1058/54386/9735/10574/10575/2627
789477e-08,3264,"tags=55%, list=18%, signal=45%","301/602/3569/80149/3142/4092/3566/64332/5
signal=41%","728/2769/5159/389/1909/6401/5322/283/395/2321/7376/387/552/942/5031/2261/5

%","7040/7043/4256/6348/4851/166929/4092/2697/4091/1893/116039/9636/5552/650/860/1959
=61%, list=28%, signal=44%","602/10865/6556/3105/3554/9636/3553/929/29108/3965/8767/8486
ags=54%, list=18%, signal=44%","301/602/3569/80149/3142/4092/3566/64332/5971/3965/8767/51
54,"tags=54%, list=18%, signal=44%","301/602/3569/80149/3142/4092/3566/64332/5971/3965/876
47%, list=22%, signal=37%","8877/3569/558/7132/1893/10555/3554/10019/9636/857/1435/29108/
al=26%","7040/10501/2335/8553/7070/3569/6281/706/3280/2737/7132/4851/4092/7424/23129/1
st=23%, signal=38%","7040/602/23529/10312/2209/3566/3133/710/567/2214/3426/958/54209/22
%, signal=34%","10344/9351/2769/2921/6348/2771/2920/2357/3576/2316/6355/58191/133/11590
gs=64%, list=37%, signal=40%","54931/2653/653333/7172/51108/23378/84193/79823/63977/3275,
%, signal=33%","56897/143/79733/10574/126549/51053/10575/144455/890/10097/26277/7874/5
gnal=31%","8061/4323/7057/9531/1277/3727/2022/1535/7132/2354/1265/2934/5743/59341/405
=44%","861/57333/7040/871/7043/1289/3569/28984/1277/90993/2022/5159/7431/11117/9697/5
%","7057/4851/1960/5872/3164/5641/8817/64094/5025/3315/5587/7114/3791/57175/2246/2586
5/7040/4323/602/3624/3569/684/677/23529/10312/7305/1316/23308/148022/79155/7805/6688/1
gnal=37%","9474/84656/8473/10524/1810/8202/6879/55209/4300/8520/2624/3670/672/79960/10
509472958e-08,3257,"tags=46%, list=18%, signal=38%","7040/10417/3569/10865/3105/23529/3566
gnal=48%","4240/11031/6556/1535/811/3601/3553/29108/2621/54209/2207/5322/6347/5806/854
list=16%, signal=27%","5154/148170/11135/10344/7043/1613/7408/11346/6281/28984/90952/684
=33%","301/3569/558/2737/3958/1514/1942/355/100/2621/4208/3707/3665/3965/4067/80301/60
al=42%","9314/706/80149/10365/4846/5743/3553/148022/857/2717/947/5025/1545/5806/1728/1
41/6907/4085/22919/151393/22974/3835/115106/7283/9700/23005/56647/51199/11076/23636/2
","51512/10297/22919/22983/79187/151393/342184/22974/3835/133746/57519/55083/2622/798
al=47%","3280/2022/4851/5155/30008/2069/133/23493/255743/6495/6722/1909/79652/4208/47
'130/6515/1476/22918/1471/6556/2934/3958/2357/1522/5836/10312/83716/1509/3310/9961/978
7%, list=11%, signal=42%","2303/301/7057/9314/6915/27286/4851/10519/1960/5743/57381/16119
gnal=30%","5054/7076/871/1476/56925/1471/684/5045/135228/4803/1474/1293/2/710/2621/703
30%","5054/7076/871/1476/56925/1471/684/5045/135228/4803/1474/1293/2/710/2621/7035/11
","2335/4323/3678/64321/3914/1289/3624/1290/1284/1847/1295/4851/1303/1843/677/1291/835
list=19%, signal=33%","55075/2934/1509/91662/5371/29108/5641/7805/1942/6280/83595/668/838
nal=33%","7040/7130/633/337876/5155/5159/56548/3036/11227/3074/3553/2296/4166/9469/190
al=42%","1051/7040/7043/4256/6348/4851/166929/4846/2697/1893/116039/9636/5552/650/2349
532482e-08,3702,"tags=42%, list=21%, signal=34%","2828/728/2769/2357/27202/7052/146/55107/8
, list=23%, signal=40%","861/7130/301/3624/441478/80149/6348/2737/3142/4092/3566/2200/102
09366e-08,3158,"tags=31%, list=18%, signal=26%","8061/2303/1051/861/4487/3726/64321/64651/2
=18%, signal=30%","7040/7057/6649/706/2876/80149/1535/5155/5159/4846/2771/54541/7305/14
},"tags=53%, list=19%, signal=44%","5154/2335/56005/5008/5155/5159/1440/4824/54209/2321/56
5, list=17%, signal=31%","64321/4188/3090/6591/3489/164284/30851/26524/3487/2737/4851/2593
11%, signal=67%","7057/7043/2615/114990/2022/135228/4052/94/8692/4054/7048/375387/2598
list=18%, signal=38%","1051/7040/7043/4256/6348/4851/166929/4846/2697/1893/116039/9636/55
08,3360,"tags=43%, list=19%, signal=35%","7130/23213/7057/5654/90993/4851/4092/4681/4091/8
t=20%, signal=34%","5154/7040/7057/5155/5159/3553/8754/4296/958/8817/23328/2321/56034/8
%","4323/140766/2191/4327/1471/9902/5045/79148/1514/4320/1508/8510/1513/4322/4313/431
al=47%","5154/3569/7056/84034/5155/4846/114897/5592/10019/348/10630/2207/4067/1511/53
2335/4323/3678/64321/3914/1289/3624/1290/1284/1847/1295/1303/1843/1291/83595/1844/431
4%","148170/11135/10344/7043/9124/7408/4643/5358/11346/6281/28984/90952/7169/800/1659
list=19%, signal=41%","5154/23213/6591/2697/3217/3976/81792/79812/6495/30812/7472/2252/5
/6158/3040/6176/3039/6166/347/6203/11224/6209/6234/7311/6137/6235/6181/25873/6139/510
.6%, signal=36%","10417/3569/6348/6284/7305/2209/3566/3133/8013/54210/3162/148022/2214/
ignal=29%","5054/7076/871/1476/56925/1471/684/5045/135228/4803/1474/1293/2/710/2621/70
, list=21%, signal=34%","983/401447/10208/10920/59343/64854/64708/8237/1540/10213/80124/1

%, list=13%, signal=46%","80149/91662/54206/5371/2621/114769/54209/7128/2864/3479/3586/78
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gs=39%, list=21%, signal=31%","3956/7040/301/602/3569/6556/80149/3142/4092/3958/23529/356
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)/7043/3569/1969/2697/10312/115908/57817/7128/1901/7107/1513/81501/3690/50507/4054/42
list=35%, signal=39%","5888/11144/6418/9271/8208/55290/51112/5706/50511/2972/55355/4046
03/5396/4854/3280/2022/2737/4851/5159/3198/4092/4091/23129/30008/639/4016/54567/23493
2%, signal=37%","5054/5154/5328/7057/2191/7056/5155/4846/114897/5592/10019/710/7035/348
ignal=33%","10398/7040/4487/4323/4000/30846/4627/26509/2876/858/4851/84525/5159/4629/3
list=16%, signal=45%","7040/6348/4846/4792/3553/23643/148022/929/6688/114769/7128/23328/
gnal=43%","5154/8877/2335/2355/26471/5155/5159/10437/2069/5371/2621/2495/4609/3725/201
ıl=36%","1051/2335/3569/26471/5008/9180/2683/5743/2209/3133/54210/3553/2/57817/2214/28
=27%, signal=37%","9474/84656/8473/10524/1810/8202/6879/55209/4300/8520/2624/3670/672/7
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gnal=28%","57333/2335/4323/4627/26471/6281/80149/5045/4092/55075/2934/641700/1263/150
24/6781/284207/8614/3625/133/57817/2200/5744/94027/79006/3479/3972/8862/4828/1906/885
/5606/5350/1839/2876/80149/6781/84525/4092/25937/4846/2697/2934/2771/10413/2316/6324/
46%","2068/9557/4171/3146/157777/9837/8940/1663/641/5888/9400/10721/92797/51659/26038
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273786635014e-08,3253,"tags=50%, list=18%, signal=41%","7043/5654/858/114990/4092/4091/13
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%, signal=35%","7040/7130/633/337876/5155/5159/56548/3036/11227/3074/3553/2296/4166/94
, list=20%, signal=31%","7040/3569/10865/4092/3105/3106/23529/3554/100507436/3133/3553/5
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68,"tags=57%, list=15%, signal=49%","7040/7057/9314/6915/28984/4851/79812/54567/94/4208/54
.068/9557/4171/1663/641/5888/9400/10721/92797/26038/83990/56897/1106/79075/165545/843
=41%","3280/2737/4851/25937/3217/10413/3976/26508/650/255743/6495/182/4208/30812/4609
%, signal=29%","7040/9021/602/3569/5008/3280/7132/4851/23529/3976/10019/57817/857/958/54
12%, signal=46%","861/7040/7043/2191/3569/1471/28984/90993/2022/5159/7431/11117/54206/2
signal=30%","1051/3779/7070/57158/706/6781/6348/5155/5159/3958/2316/7225/6324/3553/857
057/3624/706/5045/5360/57194/51228/161291/114897/8542/8273/4481/123/3553/26020/10577/
%, list=15%, signal=44%","7040/7057/9314/6915/28984/6781/4851/79812/54567/94/6672/4208/546
35%","7040/4323/3624/3569/677/23529/7305/148022/79155/7805/196/100/683/958/4208/7128/4
.4%","301/602/3569/80149/3142/4092/3566/64332/5971/8767/51043/1880/6778/604/942/3123/9
st=18%, signal=54%","861/7040/2191/3569/1471/28984/7132/4851/165/30008/7075/11117/90102/
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311/684/2512/2357/2683/3074/6036/4125/10577/29108/5476/2717/2040/6836/968/11010/6813/
311/684/2512/2357/2683/3074/6036/4125/10577/29108/5476/2717/2040/6836/968/11010/6813/2
52%","6615/7040/6591/7132/4851/4846/4091/7075/11117/26508/650/54567/23493/1942/182/47
%, list=18%, signal=54%","301/10865/6556/3142/3566/3554/3553/9173/8767/84868/5321/941/246
%, list=15%, signal=39%","1613/90952/1440/9535/2242/51225/7226/397/4853/10411/29085/4908/5
/301/4837/7070/3569/558/9314/706/2876/5396/2737/4851/84525/2697/10413/3913/8578/2316/3
%","1051/3726/7130/22904/6348/1969/135228/10312/7305/2200/1435/2353/10272/54209/7107/8
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","6515/2022/5836/55214/5351/8985/64175/283208/3965/5352/682/81035/5033/80216/282969/4
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16%, signal=44%","8877/6915/5743/59341/255743/6722/151/100/9446/3784/387/2149/3673/1906
gnal=42%","7132/54345/7122/3383/3553/91663/1003/5175/1909/54538/1903/7414/10411/1910/2
49%, list=18%, signal=41%","301/602/3569/80149/3142/4092/3566/64332/5971/2207/3965/8767/5
, signal=39%","861/7130/301/3624/441478/80149/6348/2737/3142/4092/3566/2200/10272/4609/
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,3129,"tags=47%, list=17%, signal=39%","3569/5008/3280/7132/23529/3976/958/9244/4067/3479/
:=18%, signal=40%","9314/706/80149/10365/4846/5743/3553/148022/857/2717/947/5025/1545/58
=29%","6649/4502/493869/26471/4493/2876/6348/5159/4846/3625/5743/4499/6722/6280/196/23
%","5154/3490/9314/1277/5159/10413/7075/8463/8273/4609/7477/4277/11344/358/4067/7472/
51412/79075/9474/84656/79612/8473/10524/5562/1810/8202/6879/55209/4300/8520/2624/3670
%","3280/2737/4851/25937/1282/3217/10413/3976/26508/650/255743/6495/182/4208/30812/46
","8877/602/80149/7205/55075/811/4792/3553/5971/91662/929/7805/6688/81/3430/54209/111
26%","8061/8877/301/4323/9124/6649/3569/493869/558/2876/1277/80149/10365/5159/253827/4
ist=18%, signal=34%","1535/5155/4846/1522/133/146/9424/2013/2621/2028/7026/387/147/1889/
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2791,"tags=59%, list=16%, signal=50%","2303/301/7057/9314/6915/27286/4851/10519/5743/57381
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.6%","2335/4323/3678/64321/3914/1289/3624/1290/1284/1295/1303/1291/4313/8091/3693/3685
gs=45%, list=17%, signal=37%","9021/3569/5008/3280/7132/23529/3976/10019/857/958/9244/406
nal=37%","3181/6118/55247/3192/8939/4172/10635/7014/83932/6419/4173/5932/51567/4176/41
44%","8877/3569/26471/728/6348/5743/7305/3553/9572/54209/712/3725/3684/3479/3596/3949/
%, signal=42%","8877/602/80149/7205/55075/811/4792/3553/91662/929/7805/6688/81/3430/542
%, list=24%, signal=35%","1535/51296/4792/23643/148022/79155/857/81622/929/9261/9572/3304
/6905/10297/164395/22919/79187/4751/151393/79643/51143/9735/22974/3835/84276/25809/81
l=31%","148170/11135/2828/54922/30851/5159/1278/25959/2059/57381/29984/5924/391/1281/9
gnal=35%","2303/7040/4488/3280/2022/4851/4092/4846/4091/2280/9510/26508/650/54567/2349
=22%, signal=35%","8061/4327/7056/1277/6781/2354/677/3625/5743/3553/196/2353/5187/6529/
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%, list=17%, signal=47%","4488/3280/4851/3397/10413/94/857/182/10252/1903/4855/28514/3596/
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, signal=34%","7040/8531/10791/26471/2876/858/4851/3142/467/3164/26508/9242/23764/1958/
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=39%","9212/9587/84446/65123/11130/900/90381/7919/51512/891/3364/4085/440275/146956/21
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7,4831,"tags=67%, list=27%, signal=49%","7172/51108/23378/84193/79823/3275/80745/117246/54
signal=32%","301/1613/85360/4627/26499/90952/2934/2316/59341/2059/4739/79778/1440/9535/
al=32%","1051/4487/7043/4488/2876/2737/1969/2697/7421/3202/6239/857/5371/1435/84876/22
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ags=52%, list=21%, signal=42%","861/301/80149/3142/4092/3566/64332/3965/8767/51043/975/93
al=36%","861/7040/3569/1471/2697/57817/5468/7128/1901/7107/81501/64114/2324/3690/4054/
%","10410/10417/10581/3569/5654/8519/80149/684/81603/54541/197259/100507436/9636/3429
51%, list=23%, signal=39%","6615/7040/7043/3569/4017/28984/1277/114990/2022/4851/4092/259
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35%, signal=28%","117246/22907/3320/6631/6433/54496/708/92797/1736/8661/55341/25879/10
%, signal=33%","23213/7057/9592/1277/7538/90993/677/1960/3576/3164/54567/860/8817/81848/
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l=25%","301/3624/3569/5008/706/415116/5045/2697/8614/3625/1522/3976/10312/114897/5934
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signal=39%","4487/7130/23213/5654/4488/3280/2022/4851/4092/4681/4091/94/2200/1003/1027
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%","8877/59/23213/1613/1264/6915/4629/5743/5592/255743/6722/857/151/100/1909/4638/652
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%, signal=30%","3105/3106/7305/100507436/3133/9636/2069/2/710/29108/6688/117854/3430/1
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7%","5054/7076/51129/301/9021/871/94274/1476/5350/85450/56925/1471/684/4851/5045/10519
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=29%","10410/10417/10581/3569/5654/8519/80149/684/81603/54541/197259/100507436/9636/3
","148170/11135/301/2335/1613/4627/6348/23129/57194/2059/3074/57381/4651/54751/389/29
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%, signal=31%","8061/8877/301/6649/3569/558/2876/1277/10365/5159/4846/1263/8013/3162/582
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signal=34%","7040/4487/7130/23213/7043/5654/4488/3280/2022/4851/4092/4681/4091/81792/2(
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=41%","2303/7040/2022/4851/4092/30008/3976/2280/650/54567/23493/2296/1281/1909/57493/
=17%, signal=37%","9021/3569/5008/3280/7132/23529/3976/10019/857/958/9244/4067/3479/269(
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e-06,4687,"tags=54%, list=26%, signal=41%","1018/11232/9133/9400/1020/10983/5426/1019/8900,
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%, list=21%, signal=49%","1051/3569/8519/4488/3727/2737/25937/10413/1052/9260/650/255743/
%, signal=26%","8061/10631/9531/6591/558/55062/1277/80149/2022/1535/7132/467/1265/3625,
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gs=44%, list=20%, signal=36%","5154/2335/56005/5008/5155/5159/1440/4824/54209/2321/56034/
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, signal=35%","1535/4792/23643/148022/79155/857/81622/929/9261/9572/958/3430/54209/7128

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'6/10365/4846/5592/8985/348/1910/2150/6648/2702/5997/624/2852/3672/1812/153/7349/2131/
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%","8877/7040/3569/10865/5008/51043/8140/64170/3458/64127/7099/3592/7292/51561/1649/3
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gnal=36%","10344/6348/6355/9034/6354/6351/6347/6357/6364/6356/414062/388372/6376/6368/
=19%, signal=28%","9021/602/3569/5008/3280/7132/4851/23529/3976/10019/57817/857/958/924
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)%, signal=32%","5154/2335/56005/5008/5155/5159/677/1440/4824/54209/2321/56034/80310/80
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%","983/401447/64854/8237/1540/10213/80124/10869/8078/9101/84669/10713/9098/10987/995
25%, signal=30%","10403/55638/162282/585/55143/3281/9371/51115/84722/51510/84501/4646/1
4,"tags=53%, list=15%, signal=45%","6615/7040/7043/3569/4017/28984/1277/2022/4851/25937/35
44%","7043/9314/10365/5159/4092/4846/4091/5743/4208/5025/7980/3037/4313/5339/445/1437"
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5, list=21%, signal=37%","7040/3569/10865/6556/3105/3106/23529/3554/3133/3553/64332/567/29
=17%, signal=52%","5154/8877/2335/2355/5155/5159/2069/5371/2621/4609/3725/56034/80310/3
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9%, signal=29%","5154/57333/7040/6237/56005/7057/558/1839/5008/2876/2022/6348/1969/1051
%, signal=59%","5054/2303/2828/2876/2683/6722/4162/7128/64094/947/3690/3791/240/6376/74
)%","3105/3106/100507436/3133/2013/567/3134/1075/3123/3135/3140/3122/5817/10859/11035/
7%, list=25%, signal=36%","6879/84265/83860/4646/58490/2965/64210/6877/81488/9519/55718/
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509/1289/1290/1277/1278/1281/85301/4060/1307"
09/1289/1290/1277/1278/1281/85301/4060/1307"
7/3569/728/6348/7305/3553/9572/54209/712/3725/3684/3596/3949/7098/199/1075/3689/2896/3
gs=30%, list=19%, signal=25%","5154/7040/9021/9052/4616/7070/3624/26471/54922/26524/80149
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3%","1051/558/3106/4055/5971/6688/2621/54209/55509/3965/81501/7226/4067/4853/10288/70
44/6348/3958/6355/6354/6351/6347/6357/6356/11314/388372/6376/5734/23604/6352/101/326
signal=27%","2300/7040/23213/64321/4188/3090/1613/6591/3489/164284/30851/26524/441478/
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0%, list=13%, signal=35%","861/7040/3624/677/3976/7305/3202/85477/9636/1435/1440/182/2353
5%, list=22%, signal=43%","1788/3070/4204/2146/57683/201161/80314/8085/648/11176/5925/21
, signal=49%","3956/10410/10581/8519/2934/81603/117854/4061/3965/10475/9023/5806/8547/5
%, list=33%, signal=41%","9212/9587/11130/891/4085/54386/51451/51143/9735/9700/26277/259(
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%, signal=35%","10226/80149/114897/4481/123/3553/4824/348/1601/5025/10938/7376/654/5321
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076/3490/85360/6781/7004/2697/8614/5743/3976/811/3553/2013/81671/397/3691/682/4313/704
, signal=39%","348995/10762/9284/22916/23636/54888/23511/79023/6741/6426/8480/51808/819
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43%, list=19%, signal=35%","7040/23213/7057/6678/6591/26471/28984/858/135228/7421/2069/79
s=59%, list=25%, signal=44%","3624/558/80149/7805/2621/3965/9173/84868/3586/11006/3123/80
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6%, list=22%, signal=44%","861/301/80149/2737/3142/4092/3566/3965/8764/51043/3077/8651/60
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nal=30%","5054/5328/6237/4323/7057/1613/7070/6281/10519/30008/90102/94/2013/1435/182/6
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st=10%, signal=51%","7057/3727/6348/3566/79155/57817/54209/9173/84868/3596/5321/3586/10
signal=55%","30000/3843/64901/55374/8021/1434/3841/3837/3839/3836/26953/57510/64328/55
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%, signal=27%","5154/6615/8877/7040/3490/301/6591/706/5155/5159/5743/27120/8013/3553/650
signal=41%","4323/7057/728/6348/59341/11117/79148/1435/54209/5919/5025/975/146433/1240
t=12%, signal=43%","861/7040/7043/3569/28984/90993/2022/5159/7431/11117/54206/2149/3673
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%, signal=40%","7130/7057/728/3576/27202/59341/1435/683/5919/146433/1906/1240/972/23604/
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3%, list=16%, signal=45%","8877/6915/5743/255743/6722/151/100/387/2149/3673/1906/2852/572

6,"tags=49%, list=19%, signal=40%","6281/10519/2316/4739/811/6239/91663/1793/81/10630/5567
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, list=20%, signal=43%","728/2769/5159/1909/6401/283/395/2321/552/942/5031/5156/115727/572
%, list=27%, signal=49%","602/3569/9636/29108/54209/3965/947/353514/9308/3596/2150/64581/
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42%","1788/3070/4204/2146/57683/201161/8085/11176/5925/2145/5253/23133/11335/23411/22
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=61%, list=24%, signal=46%","9314/10365/5743/3553/148022/5025/5806/199/1906/3043/6648/645
%, list=19%, signal=26%","7040/9021/9052/4616/7070/54922/26524/80149/2022/4092/25937/409
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0312/57817/7128/1901/7107/1513/81501/3690/50507/4054/338773/79705/4982/5166/133522/28
24/114897/3553/4824/1601/5025/3784/654/8322/5321/1906/56729/3552/4282/5443/183/5020/48
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560,"tags=58%, list=32%, signal=40%","1058/891/6905/4085/57405/79187/4751/79643/22974/7283
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995/10762/9284/22916/23636/54888/23511/79023/6741/6426/8480/51808/81929/6830/55795/11
signal=46%","6591/4017/2737/4092/649/81792/85477/650/4094/94/860/8817/5744/1513/4054/22
%","23213/871/4488/4092/1893/860/85301/8817/5744/5916/1311/7048/50515/25987/6423/22856
5%, list=26%, signal=34%","55010/146059/1676/27000/359787/2658/990/84464/79000/3192/26271
=18%, signal=51%","8061/7040/9314/5155/4091/650/1958/6722/6688/2353/5468/4609/3725/5970
,"10097/80315/476/347731/7249/9148/3188/9513/6854/56899/201191/57142/2894/8087/9746/2
32/11135/301/9124/9052/9531/7408/4627/10226/9351/4854/114990/1969/800/1265/30844/2316
8,"tags=64%, list=20%, signal=51%","3105/3106/3107/3133/567/6890/6892/3077/3134/3123/972/3
%, list=25%, signal=42%","861/301/3624/441478/80149/2737/3142/4092/3566/51043/3398/3659/86

3569/706/3280/4851/3553/1435/54209/374/4609/430/4067/146433/5583/163175/6376/1030/517
5%","6879/84265/83860/4646/58490/2965/64210/6877/81488/9519/55718/4172/10621/5433/272
35573e-05,6364,"tags=71%, list=35%, signal=46%","56154/5888/9400/10721/92797/55135/116028/
signal=41%","3280/2737/3217/3976/650/255743/6495/30812/4609/153572/84445/3207/3911/518
615/2303/3624/9314/1969/2697/2139/6722/79971/2296/2294/3690/145873/3691/6886/3207/809
ignal=25%","6615/1051/4487/5329/3090/8531/602/6591/26471/2876/90993/7132/138151/1969/2
t=16%, signal=45%","5054/5154/6282/5328/5155/5159/9510/5592/8013/4208/4609/80310/3037/1
:22%, signal=26%","84861/55294/5601/6400/51322/25898/25897/11011/378884/29945/143941/55
%","301/602/3569/3142/1893/255877/3566/975/6778/604/942/3586/10758/972/10538/64127/114
,"2357/57007/57085/53831/8811/9002/1909/4881/9034/11054/2149/552/2696/10203/2837/1910/
26%","706/5045/8614/1522/25976/25825/650/133/1958/1514/2865/1508/2028/10404/1601/9249/
54/4487/7043/5396/3280/2737/4851/5159/3198/2637/116039/1052/650/23493/115908/4094/260
=21%","2303/9021/11031/10365/858/1535/7431/2697/677/2771/3397/3625/5872/4929/8013/338
,"2300/7040/23213/64321/4188/3090/1613/6591/3489/164284/9314/30851/26524/441478/1277/
,"3312/6638/143884/51503/10081/10285/27288/3550/9785/153527/10492/6631/27238/79622/10
","672/2547/79000/5423/6118/55247/5429/5932/1642/2033/1387/4968/56852/64421/79677/748
t=21%, signal=34%","401447/59343/64854/8237/1540/10213/80124/10869/8078/9101/84669/9098
91123e-05,2656,"tags=62%, list=15%, signal=53%","3105/3106/3107/3133/811/6892/3134/3115/815
62%, list=15%, signal=53%","3105/3106/3107/3133/811/6892/3134/3115/81502/3123/972/3135/31
3%, signal=28%","1051/4487/4488/2876/1969/7421/3202/6239/5371/1435/84876/2294/374/7477/
10631/6591/6915/706/2876/1277/6781/2771/8614/5743/7421/25959/3162/2/57817/6722/4330/2
,"3105/3106/3107/3133/6890/6892/3134/3115/8140/3123/3135/3122/3119/3113/6891/23428/312
,"9587/995/148479/11130/1814/51434/146691/891/4085/64105/51451/4751/79643/51433/51143
=17%, signal=49%","7424/3576/1901/2152/5228/3673/2150/3791/4908/1012/6387/7422/566/4088
%","11264/5191/5826/11001/5828/57506/55670/51/5827/55711/5830/2181/225/5190/9066/1610/
,"11264/5191/5826/11001/5828/57506/55670/51/5827/55711/5830/2181/225/5190/9066/1610/2
ags=54%, list=28%, signal=39%","5310/51199/11076/23636/57704/859/6249/5562/8480/1946/4012
1%","22916/23636/54888/23511/6741/8480/51808/6830/55795/11260/55998/11269/54830/3181/
,"648/23429/1642/9810/9025/4591/9646/78990/55100/23028/6045/23304/8450/23512/56970/19
6%, list=26%, signal=27%","6426/8562/10728/8487/10772/79833/3799/7375/6431/10291/25980/16
st=28%, signal=33%","80128/5310/51199/11076/23636/345895/57704/859/6249/5562/8480/1946/4
signal=41%","94104/26147/23081/57343/10782/1786/8473/6830/1789/672/22938/26097/54934/4
%","2926/58490/580/5433/10898/22828/53981/904/10768/1477/87178/81608/91746/79869/9810
, list=28%, signal=40%","4682/22873/84446/9475/4957/116840/899/55722/4751/115106/57710/51
=38%","11031/6556/1535/3105/3106/10312/3107/3133/811/55647/567/10981/83871/6810/8992/
list=29%, signal=36%","5393/22916/51010/149041/6741/9337/55795/10605/55802/11340/51594/
017/8578/23166/4481/58191/57007/26020/4973/3426/91179/1601/6836/3684/284297/81035/39
nal=38%","7040/7043/4256/6348/166929/2697/1893/116039/9636/5552/650/4208/162466/1901/4
9531/57158/11346/7169/9457/800/2275/7171/9260/2280/2316/1465/1410/7125/64236/27295/81,
=60%, list=24%, signal=46%","9314/10365/5743/3553/148022/5025/5806/199/1906/3043/6648/645
"5154/7040/301/4488/2876/1277/5159/5743/811/10095/1410/2879/50846/6529/374/4609/7026/
%","6615/2303/3624/9314/1969/2697/677/10413/7075/8463/2139/6722/79971/2296/2294/3690/
8e-05,3734,"tags=68%, list=21%, signal=54%","3105/3106/3107/10437/3133/811/567/2207/6890/68
4327/4846/3625/5743/9510/3566/2069/5327/4609/5241/4313/5997"
e-05,3972,"tags=67%, list=22%, signal=52%","3105/1509/10437/3133/1514/567/5641/2207/6890/31
02e-05,3708,"tags=35%, list=21%, signal=28%","7070/728/80149/3958/3105/2357/7305/27202/2330
5%, list=21%, signal=28%","7070/728/80149/3958/3105/2357/7305/27202/23308/8013/64332/780
list=30%, signal=29%","2357/57007/57085/53831/8811/9002/1909/4881/9034/2149/552/2696/102
31%","23704/5606/5350/80149/6781/4092/2697/2934/2316/59341/6324/3164/857/10848/7125/9
, signal=42%","3553/2/710/11326/54209/3075/966/124976/64127/2627/718/25818/5650/2213/16

154/1051/7130/4323/8531/3624/4327/26471/5159/4846/2697/3625/5872/9510/25976/2069/2/22
%","4627/677/5153/1435/2242/5468/3665/4609/3725/81501/3428/146433/3204/3123/972/1437/3
l=41%","3280/2737/3217/650/255743/6495/30812/4609/153572/84445/3207/3911/51804/4070/1
","9507/11098/5328/4323/140766/2191/4327/5654/5045/1522/649/1509/81792/9510/79148/258
18%, signal=47%","301/80149/3142/4092/3566/64332/8767/51043/604/942/3123/941/246778/312
1e-05,2781,"tags=72%, list=15%, signal=61%","3105/3106/3107/3133/567/6890/6892/3077/3134/31
626767e-05,2933,"tags=73%, list=16%, signal=61%","7043/1264/30008/5592/3162/4208/5468/387/
","22828/53981/904/10768/87178/81608/91746/79869/9810/9646/22849/1478/10914/79882/110
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=39%","2303/7040/2022/4851/4092/30008/2280/650/54567/23493/2296/1281/1909/57493/1901/
","3105/3106/3107/3133/811/5476/6892/3134/3115/81502/3123/972/3135/3122/3119/10134/311
213/4643/1535/5155/2013/54885/4162/2621/1909/947/2149/2150/2702"
0%, signal=39%","3105/3106/3133/567/3134/3123/3135/3140/3122/5817/10859/11035/2213/3592
30%, list=18%, signal=25%","5054/6615/5329/7057/4000/8531/6591/85450/2876/90993/4846/277
tags=44%, list=18%, signal=36%","7040/3569/3280/4851/3588/1545/2149/2690/8651/11314/3586/6
al=21%","7076/2303/301/9021/11031/1277/3727/858/1535/677/2771/8614/3625/5743/5872/5934
","2547/3181/6118/23381/7014/65986/65110/7486/26019/9887/80169/7013/7158/23049/10111/7
2,"tags=58%, list=17%, signal=48%","4481/4792/1435/5468/5322/3690/7376/4790/5583/3685/948/
","1736/9212/7203/5111/51002/55135/3364/54386/6119/4751/10574/10575/26277/7874/5889/10
5/3624/5480/1471/5045/5360/51228/3105/3106/2280/3107/4481/3133/811/4792/1396/25907/141
%","6615/2303/4323/10631/5350/6591/441478/4854/3280/4851/51162/4846/10413/23555/26508
","7040/4481/4792/1435/5468/5322/3690/7376/4790/5583/3685/948/4023/1437/5196/5320/183/
35%, signal=43%","1663/56154/5888/9400/10721/92797/2305/55135/116028/6944/54386/64110/5
"tags=45%, list=15%, signal=38%","1535/4846/1522/2028/387/1889/1511/2149/81285/552/1910/1
","55638/3281/9371/3799/5874/3192/26258/24137/84871/22906/51566/7014/320/2319/55860/54
"2300/7040/23213/64321/4188/3090/1613/6591/3489/164284/9314/30851/26524/441478/1277/3
","51412/9474/8473/10524/6879/8520/672/79960/7994/64769/54934/54556/11143/86/80314/842
t=31%, signal=45%","51112/9212/891/79643/3835/10097/3619/23636/3833/8766/81929/10403/55
signal=43%","10410/10581/8519/684/2934/81603/4061/9023/5806/8547/85363/8724/2219"
l=38%","3624/2697/3625/114897/668/4824/1601/2149/81285/654/2150/56729/7349/5443/183/35
%","26052/5530/816/7224/28988/23043/26258/7436/4076/9762/1501/8499/23327/547/1523/969
0/2022/4851/5159/4091/23129/30008/639/4016/54567/23493/4015/94/1959/6495/6722/182/128
,"10097/80315/476/347731/7249/9148/3188/9513/6854/56899/201191/57142/2894/8087/9746/2
=41%","3105/3133/2000/3965/8764/8767/51043/975/3659/7048/64926/7292/1604/51561/940/72
signal=37%","10410/10581/8519/7538/684/2934/81603/9636/117854/4061/3428/9023/5359/8638
53%, list=15%, signal=45%","23213/7057/6678/28984/858/79812/54567/94/857/4208/5468/348/70
2%, list=19%, signal=42%","3105/3106/3133/567/3134/3123/3135/3140/3122/5817/3592/51561/35
al=44%","5154/4487/4000/5396/650/6495/2294/4609/7472/2252/7048/8646/10736/3791/7481/66
%","2303/1051/2876/4851/2697/3397/5743/50486/3566/10912/3553/2827/1958/857/9572/64641
t=11%, signal=28%","5054/2303/301/7057/7056/1839/6915/8578/2316/6239/64094/4638/2152/23
54/861/5328/4323/7057/4627/6281/2737/5045/83596/2934/1522/649/25825/5552/1514/29108/5
50%, list=15%, signal=51%","7057/6556/29108/54209/968/3077/10392/10288/972/64127/7454/221
signal=47%","23643/929/10392/81035/8685/64581/948/85363/5724/64127/7099/7097/1755/2219
ist=24%, signal=28%","5054/871/5045/135228/1293/2/710/7035/51232/7980/58189/5176/302/807
5%, signal=38%","55638/3281/9371/3799/3064/26258/84871/22906/51566/55860/5870/4131/2329
80/55039/55695/23587/25821/51605/11180/54802/79066/55006/127253/63935/158234/56986/9
gs=49%, list=17%, signal=40%","967/5159/7424/2296/64094/11156/2321/3315/2324/5587/1634/285
301/2876/4851/84525/2697/10413/6442/10404/975/8324/3479/4814/7048/8751/347/5653/4815/
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6e-05,3070,"tags=73%, list=17%, signal=60%","3569/6401/5970/2113/387/6484/1991/3689/240/367

,"56647/51199/585/57662/80323/90060/22981/84376/23299/9702/84984/11127/9648/636/1639/
","2303/4487/10501/2335/64321/6591/5008/4488/3280/4851/54345/2637/10413/1947/3976/8463
L5%, signal=48%","7040/6348/4851/4846/1893/5552/23493/2621/23462/54829/4054/54795/1230/
1%","7040/4000/64321/3280/4851/54345/5159/4629/811/650/23493/57817/6722/182/1909/4208,
3240805e-05,3186,"tags=30%, list=18%, signal=25%","2828/5350/6915/53637/2771/5739/5141/133
05,3.31671600969248e-05,3972,"tags=69%, list=22%, signal=54%","7057/1509/10437/1514/567/291
%","3958/2212/2209/2217/2214/2207/7450/11027/2204/2213/2215/2206"
, signal=34%","5054/2303/301/7057/7056/1839/6915/6239/64094/4638/2152/23189/2149/6484/3
nal=37%","5982/5518/1763/5985/157570/4798/2658/990/79960/54921/80174/26271/64769/983/7
188099322571,7.94167279300692e-06,6.10112631961817e-05,3.41418447304576e-05,4060,"tags=
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=42%","2189/9148/63893/51514/84678/84861/51322/7251/55182/10016/55906/648/23429/1642/
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gnal=35%","5054/51129/57124/7057/28984/641700/3383/79155/1003/2621/958/7128/6347/3596,
765846e-05,3.69292225690041e-05,2394,"tags=34%, list=13%, signal=29%","7040/4487/23213/7057
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.91/5826/11001/5828/4598/57506/55670/51/196743/5827/55711/5830/55289/2181/225/5190/570
'tags=38%, list=16%, signal=32%","558/5159/1969/7075/2050/51232/2321/2324/2202/53834/1945/
36%","3678/7070/9314/3553/91663/3557/3690/4814/10288/7412/3586/3688/3687/3685/3689/96
3135/22873/90410/9742/118491/57489/164395/22919/25809/7283/2622/9654/7399/54806/54903
nal=29%","53947/1289/30846/4627/26509/858/2934/57194/284612/7075/857/6280/5205/6810/82
%, list=30%, signal=32%","246175/9797/79033/283254/11102/126549/5393/22916/340554/51010/7
=31%","7057/706/5045/114897/3553/4824/5468/348/1601/6836/5025/3690/7376/654/5321/302/4
%","3956/10410/10581/558/8519/7538/684/4851/2934/81603/3576/9636/117854/29969/2040/40
nl=36%","23529/7305/148022/196/100/683/958/4208/4773/975/4067/1880/7293/3596/604/5585/1
%","9742/283232/92344/22919/57545/79659/54903/9662/84314/585/392509/80173/200894/583/
3%","10417/57817/6688/6280/5919/5322/6279/23406/1511/6283/23765/1991/64581/64170/5085
, signal=30%","80853/23076/5977/29079/51412/10600/54797/5927/9044/10419/9794/84678/5780
54/1051/7130/4323/8531/3624/558/4327/26471/5159/4846/2697/2295/3625/5872/9510/25976/20
%, list=23%, signal=41%","7805/958/3965/5970/8767/3659/7098/64581/3135/948/3458/64127/339
01/2335/7057/633/7052/1281/2162/1634/7047/1832/1475/9333/7737/5266/3858/343641"
=25%, signal=52%","6591/4017/2737/4092/81792/85477/4094/94/860/8817/5744/4054/2202/5916,
/6348/1893/3383/58191/29108/1901/8764/6347/6364/387/1880/347/199/5339/4478/3676/6387/
=59%","301/3142/3566/5971/8767/6778/941/51176/246778/3718/64218/7292/84766/8809/30009
2%","3835/9700/79075/5889/6421/5518/157570/54921/55294/701/23244/5925/699/23383/79892
","6615/2303/3624/9314/1969/2697/2139/6722/79971/2296/2294/3690/145873/3691/6886/3207,
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5, signal=38%","2303/3280/2737/4092/4091/3217/650/255743/6495/2296/30812/4609/10252/9244
nal=38%","2303/3280/2737/4092/4091/3217/650/255743/6495/2296/30812/4609/10252/9244/844
al=29%","2931/10290/5562/84254/6198/613/6789/282974/8844/6196/5578/9943/202374/9833/10
4,"tags=67%, list=13%, signal=58%","2303/7132/4851/7421/2296/581/7133/7042"
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%, signal=26%","7076/8531/9531/6591/80303/706/1277/2022/1535/7132/1265/2697/677/79073/10
list=16%, signal=26%","7076/8531/9531/6591/80303/706/1277/2022/1535/7132/1265/2697/677/7
%, signal=41%","728/2769/5159/1909/6401/283/395/2321/552/942/5031/5156/115727/5724/183/3

546e-05,3513,"tags=35%, list=20%, signal=28%","8877/4616/3489/80149/59341/4055/10912/3553/
847446e-05,3349,"tags=52%, list=19%, signal=42%","7057/441478/1969/79812/3162/54567/94/480
L0824663639351e-05,8.18149742107761e-05,4.57835815847446e-05,3294,"tags=52%, list=18%, sig
ignal=40%","7130/728/3576/27202/3554/391/683/1906/972/2526/3552/23604/64127/4354/7060/
9%","4017/8578/23166/4481/58191/57007/3426/91179/284297/81035/51554/8685/9332/948/89
%","3624/2697/3625/114897/3553/668/4824/5468/1601/3784/654/8322/56729/2297/7349/5443/
316,"tags=43%, list=18%, signal=35%","3569/3280/4851/3588/1545/2149/2690/8651/11314/3586/3
, list=16%, signal=25%","5154/1051/7130/4323/8531/3624/4327/26471/5159/4846/2697/3625/587
,3033,"tags=39%, list=17%, signal=33%","7040/7057/706/80149/1535/5155/5159/2771/7305/3684/
124/5358/7169/7171/9260/10634/64236/27295/6525/8572/25802/254102/395/23406/8522/11344
,"6615/2335/4323/3678/7057/1613/7070/6591/2701/6281/90952/27286/7058/7205/1969/4092/2
gs=35%, list=20%, signal=28%","8877/4616/3489/80149/59341/4055/10912/3553/650/344558/291
gnal=23%","5154/8061/7057/4837/3624/6915/706/2876/1277/2022/1535/2354/7424/2987/10555/
4643/1535/5155/2013/54885/4162/2621/1909/947/2149/2150/2702"
4920/80745/152992/55644/51002/285381/339175/55798/63892/55687/54888/6741/83480/55039/
289e-05,3911,"tags=73%, list=22%, signal=57%","30846/7305/3566/92304/8754/54209/4773/8150
al=35%","2303/7040/3280/2022/4851/4092/4846/4091/639/2280/26508/54567/23493/10848/229
301/3569/558/10312/10019/355/100/4208/7128/3707/3965/4067/1880/6708/578/581/5585/1075
gnal=35%","4439/146956/2177/83990/10388/9700/10097/10051/100507650/5889/101928601/298
nal=59%","3490/3489/5654/3487/94031/51232/3690/3691/81621/3486/3488/3685/3655/203100/3
7717405e-05,4025,"tags=68%, list=22%, signal=53%","633/176/3339/4060/127435/54829/1462/163
"tags=46%, list=17%, signal=39%","5154/64651/4643/1464/5155/5159/25976/5739/8013/4015/841
38/57007/2/9034/10630/3690/5355/3688/51554/3685/3676/3577/1230"
l=49%","23081/57343/79723/10782/8473/55209/54093/4204/8085/196483/80335/4802/51742/10
%, list=19%, signal=23%","7262/6615/301/4837/6591/26471/3487/4846/54541/5743/114897/2712
3%","9958/6874/23450/6878/8464/79184/9913/114803/56970/9733/117143/158880/25862/6873/
gs=58%, list=15%, signal=49%","7040/6348/4851/4846/1893/5552/23493/2621/23462/54829/4054/
l=37%","3569/57817/7128/1901/7107/81501/3690/4054/338773/4982/5166/133522/284266/3635
al=40%","891/6905/57405/79187/4751/79643/22974/7283/56647/5310/23636/3833/8766/5116/84
st=13%, signal=52%","7057/5045/7305/1281/4060/375387/25987/6376/2627"
53,"tags=55%, list=17%, signal=46%","3105/3106/100507436/3133/3965/84868/3134/3135/10859/
=79%, list=33%, signal=53%","9212/891/57405/4751/81929/10403/51115/11004/83540/3192/1061
,"tags=39%, list=22%, signal=31%","301/4837/4846/5743/8013/3553/133/9572/5468/54209/1601/4
6","4323/7057/1613/7070/6281/7205/90102/94/29984/1307/6548/395/123720/79834/7414/387/8
4/6446/2621/1909/3784/3037/8692/1910/1906/3043/360"
5,3911,"tags=70%, list=22%, signal=55%","30846/7305/3566/92304/8754/54209/4773/81501/9518/
, signal=47%","3105/3106/23643/54209/284297/10392/3123/64581/721/64127/7099/7097/7096/1
033e-05,2834,"tags=60%, list=16%, signal=51%","6615/7040/4487/64321/6591/4488/4851/26508/65
al=35%","7057/4627/4240/11031/2934/2209/4481/1793/391/54209/3684/387/257364/3673/199/1
ist=12%, signal=25%","5054/5154/5328/7057/2191/7056/5155/4846/135228/114897/90102/5592/1
3591,"tags=34%, list=20%, signal=27%","5154/7040/7057/28984/5155/5159/10519/894/3553/650/8
7%","2303/3280/2737/4092/4091/3217/116039/650/255743/6495/2296/30812/4609/10252/9244/
71%, list=16%, signal=60%","7057/6556/968/10392/3123/972/64127/3122/2213/50856"
4281e-05,3972,"tags=70%, list=22%, signal=55%","1509/10437/1514/567/29108/5641/54209/2207/3
0%","7040/1535/2771/7305/3684/50507/4689/1906/2150/4688/6648/3689/64581/5446/54/65336
signal=45%","3569/90952/2697/5743/7122/1003/5175/3915/7414/3688/284/84879/83700/7422/9
signal=28%","1840/10296/56888/9148/5897/63893/149041/64320/331/8916/10425/26118/26091/
0/7014/24144/472/8550/64421/80351/4216/64858/80169/7013/5594/5591/2072/10111/23293/86
,"22916/51010/79621/9513/54888/6041/149041/8087/6741/9337/51808/55795/10605/55802/270
,"tags=67%, list=22%, signal=52%","5155/25937/10413/3976/3913/947/10736/6943/1499/130497/2

, signal=38%","84446/900/90381/7919/51512/3364/440275/146956/2177/83990/79968/60561/796
06/3133/7128/3965/4067/84868/10288/7048/11006/3135/3559/326/5133/11213/2302"
3995/10762/9284/22916/23636/54888/23511/79023/6426/8480/81929/6830/55795/55998/11269/
L15e-05,2668,"tags=73%, list=15%, signal=62%","7057/9314/6915/4851/79812/54567/29775/90627/
417/57817/6688/6280/5919/5322/6279/23406/5806/1511/6283/578/23765/1991/64581/64170/70
%","861/301/7538/3553/4860/7805/11326/7128/9454/947/8767/84868/2633/9308/942/11006/645
%, signal=45%","861/301/7538/3553/4860/7805/11326/7128/9454/947/8767/84868/2633/9308/94
%","3569/10865/4092/3105/3554/3553/567/3077/975/54795/3134/7133/11006/114548/7292/3456
%, signal=43%","3569/10865/4092/3105/3554/3553/567/3077/975/54795/3134/7133/11006/1145
5,1409,"tags=30%, list=8%, signal=28%","7040/7043/3624/2022/4092/4091/3625/11030/11117/5693
5%, list=33%, signal=37%","1736/9212/7203/9587/4751/57343/10574/10575/10051/1786/6421/641
1194/1019/79641/7341/5590/9587/10527/274/327/55161/5733/9189/283417/8888/100101267/2
4446/9475/4957/116840/899/55722/4751/115106/57710/51199/23636/80254/9662/10806/10403/
st=11%, signal=37%","5054/51129/57124/7057/28984/641700/3383/79155/1003/2621/958/7128/6
l=32%","6282/11135/301/9124/90952/11117/4059/22801/3875/54538/91624/4814/682/302/3673
signal=57%","2303/59/2828/4851/5155/5159/1958/947/80310"
5%, signal=30%","22907/3320/6631/6433/54496/8661/10181/10946/7919/1207/10421/11171/6496
%","2303/3280/2737/4092/4091/3217/650/255743/6495/2296/30812/4609/10252/9244/84445/638
3053,"tags=58%, list=17%, signal=48%","3105/3106/100507436/3133/3965/84868/3134/3135/10859
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ignal=35%","7040/337876/5155/5159/56548/3036/11227/3553/4166/9469/3037/79586/9957/6484
%, list=17%, signal=42%","3569/9314/6401/5970/2113/387/64116/6484/7412/3688/1991/3689/240
t=33%, signal=45%","9212/9587/11130/51434/116028/891/4085/51451/51433/51143/9735/9700/5
7%","6615/6591/2701/90952/1969/4092/2697/7122/5872/59341/23562/3553/389/79778/6722/857
s=64%, list=19%, signal=52%","861/301/80149/2737/3142/4092/3566/51043/8651/604/3718/7292/
3897/1314/1525/7224/27124/1268/7786/65078/90060/2258/10409/4131/4644/26059/8633/1493
l=50%","51112/9212/891/79643/3835/3619/23636/3833/8766/81929/10403/55143/51115/84722/5
3290,"tags=37%, list=18%, signal=30%","8877/10519/81603/3553/148022/8986/3556/857/29108/62
gnal=38%","1277/10413/8463/4609/7477/11344/358/4067/7472/11211/5176/5916/8324/8322/319
5%, list=22%, signal=44%","558/10555/3554/1435/7805/117854/2621/3304/837/54209/3665/3303/
3%, signal=43%","861/301/441478/80149/2737/3142/4092/3566/51043/3659/8651/604/11006/972
%","301/2335/23704/7070/9351/1464/6781/684/1535/4851/5159/2697/9180/10519/10312/59341/
.9%, signal=47%","2737/3142/2295/3576/100/5919/2294/348093/2736/3398/10736/6343/5125/515
!8%","1051/7130/4323/3624/558/4327/26471/4846/3625/9510/25976/2069/2/2296/668/84159/33
=43%","3280/2737/3217/650/255743/6495/30812/4609/84445/3207/3911/51804/4070/10736/2297
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6","1051/3133/3556/2207/3965/84868/9308/942/8140/3123/51176/114548/7292/1649/940/16036
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signal=37%","64975/9636/6158/116541/6176/6166/128308/6203/200916/11224/6209/6234/6150/
1%, list=23%, signal=39%","80149/4092/3566/196/9173/8764/51043/3077/84868/3134/604/11006/
'tags=32%, list=16%, signal=27%","2335/2876/80149/858/6348/8542/6355/54210/3429/348/2040/3
st=12%, signal=33%","4488/7538/3280/4851/677/135228/7421/23493/23764/54206/2296/6424/682
%, list=19%, signal=37%","3569/10865/3105/3106/3554/3133/3553/567/975/3134/3123/3135/3140
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6","2512/3074/6036/4125/10577/29108/5476/2717/29952/1511/8804/302/1075/8635/56729/1991

, signal=44%","3280/2737/3217/650/255743/6495/30812/4609/84445/3207/3911/51804/4070/107
3825689648055 8e-05,1966,"tags=62%, list=11%, signal=56%","3105/3106/3107/3133/567/6890/689
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","3779/3726/7057/140576/6649/4502/4493/4017/706/3727/311/2354/3625/5743/23498/10312/4
%, signal=25%","1847/467/1843/3976/11117/10019/3553/650/91662/54206/857/1942/5468/5187
73707312e-05,3093,"tags=56%, list=17%, signal=46%","1535/5155/2013/2621/387/2149/81285/191
362688e-05,2562,"tags=64%, list=14%, signal=55%","51296/4792/3304/7128/3303/5970/8767/6412
90410/9742/283232/112942/57545/7399/54806/54903/84314/261734/585/79600/26146/55812/16
, signal=32%","3678/1289/1839/4488/4851/2316/90102/6239/54567/94/389/6722/182/10630/3214
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st=19%, signal=44%","2303/4323/7043/5396/2737/3198/860/6495/1746/6913/27173/7048/50515/1
gnal=33%","7040/3569/706/3280/4851/23529/3976/3553/650/1959/30812/4609/4067/3398/443/1
7%, list=17%, signal=23%","3779/23704/7070/5350/57158/967/1535/6236/2280/10312/2316/6324/
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gnal=46%","9212/9587/11130/51434/891/4085/51451/51433/51143/9735/9700/55781/25906/104
2%, signal=47%","5154/7056/5155/4846/114897/5592/10019/348/5156/170692"
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'54726/8242/3720/65094/23081/23030/1565/80853/7874/5927/84678/1577/359787/1558/1551/5
5, list=33%, signal=45%","9212/9587/11130/51434/891/4085/51451/51433/51143/9735/9700/55781
8%","7040/3624/3976/1435/6688/714/3398/146433/10221/375387/1050/3297/3123/4920/3458/1
gnal=28%","1840/10296/56888/9148/5897/63893/149041/64320/331/8916/10425/26118/26091/7
gnal=39%","3569/10865/80149/4851/4092/64332/51043/10758/23765/64581/10538/64170/51561
7%","3569/10226/80149/4481/123/4792/5468/54209/10938/3690/7376/57104/4790/1066/84266/
7%","10398/4000/26509/2876/858/3280/2022/4851/5159/284612/30008/4629/1465/133/23493/4
%, list=17%, signal=45%","10410/10581/8519/2934/81603/4061/9023/5806/8547/85363/8724/2219
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ags=71%, list=33%, signal=48%","9212/9587/11130/51434/891/4085/51451/51433/51143/9735/970
46/4627/26509/3566/92304/8038/4773/170689/9518/10938/975/11096/3688/824/405754/3627/42
al=37%","2737/3958/1942/355/100/3965/4067/604/578/581/5585/3586/10758/10945/27166/972/
, list=19%, signal=32%","2828/54922/5159/25959/2059/5924/1281/9002/57493/9754/348/90627/3
,"84656/7290/6830/4676/9324/10038/86/3151/6599/254225/57459/3066/50809/3150/26013/110
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%","26052/5530/816/1982/7224/5597/28988/23043/26258/7436/51399/4204/4076/2146/23373/23
8954,3025,"tags=38%, list=17%, signal=32%","51226/54732/1522/811/9780/4245/374/6836/6890/8
t=22%, signal=43%","3162/29116/54209/10938/3949/302/948/26119/57552/6646/26291/29949/39
5, signal=48%","7040/3624/3976/1435/714/3398/146433/10221/3297/4920/5196/3059"
ags=70%, list=33%, signal=47%","9212/9587/11130/51434/891/4085/51451/51433/51143/9735/970
ignal=33%","5154/2335/56005/5008/5155/5159/677/55803/1440/4824/54209/2321/56034/80310/
0%, list=18%, signal=41%","7130/3399/4851/7424/4091/5468/51232/374/54795/3199/8646/3488/1
tags=59%, list=21%, signal=47%","10615/6491/84376/10464/79648/2804/64770/11190/4926/636/2
ist=11%, signal=32%","301/7538/6781/677/54541/6446/54206/5327/687/358/114907/1545/5176/2
506,"tags=78%, list=20%, signal=62%","5468/2207/975/3949/1066/3688/3689/948/4023/1012/19/2
5%, list=16%, signal=72%","5154/3678/5155/5159/3554/56034/80310/3690/4067/5156/7422"
t=19%, signal=28%","148170/11135/10344/7043/7408/11346/6281/28984/90952/2934/3397/2910
=34%","6860/143425/26258/2901/28964/1268/10675/9066/63908/6804/320/8867/84961/26059/8
=69%","4487/650/860/1435/947/80320/58524/4982/1906/4804/6469/5083/652/2253/147495/340
gnal=35%","51021/5562/55005/25821/10102/54802/51095/60528/85476/55006/51335/2309/9238,

"3956/4323/602/3624/3569/677/23529/10312/1316/6688/100/3087/4066/51341/3398/1880/4853
al=46%","9636/3040/3039/6203/6209/6234/7311/6235/51065/6224/6208/6217/6204/6187/6207/(
8%, list=16%, signal=33%","558/2022/5159/1969/7075/4052/94/2050/51232/2321/2324/2202/538
'tags=53%, list=24%, signal=40%","3569/80149/148022/29108/5187/54209/347/63940/23765/7850
753675,4342,"tags=53%, list=24%, signal=40%","3569/80149/148022/29108/5187/54209/347/63940
nal=45%","6158/6176/6166/11224/7311/6137/6181/25873/6139/6141/23521/6132/6171/51121/61
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=22%, signal=40%","5329/3569/84034/114897/5592/10019/10630/80139/4067/1511/170692/6352/
l=57%","8085/80335/4802/80349/4801/5926/9646/54790/23168/55904/4800/57673/4297/200424
.6%, signal=52%","7040/10417/7043/8013/3162/148022/7805/8482/604/972/3135/948/4282/7042/
al=51%","602/6556/3566/2634/958/3586/64581/10538/5196/3394/115361/3265/163351/116071/2
l=23%","148170/11135/10344/7408/90952/2934/2059/85477/256949/10095/91663/79778/5216/2
al=53%","23213/4851/3400/1396/4824/9420/5916/3371/4313/3209/367/6662/7474/9241/6469/10
5%, list=14%, signal=22%","148170/11135/10344/7043/1613/7408/11346/6281/28984/90952/2876
%","7057/4627/4240/11031/2934/2209/4481/1793/391/54209/3684/3673/199/11314/2150/3689/8
'tags=63%, list=17%, signal=52%","6280/6401/6279/4814/1991/240/2867/6376/2529/83700/101/71
51,"tags=68%, list=33%, signal=45%","9212/9587/11130/51434/891/4085/51451/51433/51143/973
al=63%","811/567/6892/3115/3108/3123/3122/3119/3113/2923/3109/3127/55080/3117/3111"
gs=83%, list=24%, signal=63%","811/567/6892/3115/3108/3123/3122/3119/3113/2923/3109/3127/5
","3569/728/7431/3913/3553/6280/9572/54209/712/6279/10319/28514/3949/2896/4920/3458/18
631/26471/706/5836/197259/857/355/4814/7098/581/84266/7349/3661/9181/8326/10105/11035/
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s=48%, list=12%, signal=42%","861/7040/7043/28984/90993/2022/5159/7431/2149/3673/7349"
4/9531/57158/11346/7169/9457/2275/7171/9260/2280/2316/1465/1410/7125/64236/27295/81/8
5%, signal=48%","5253/23133/22880/9869/9646/54737/23028/83852/80312/353274/55729/7175/2
=15%, signal=48%","5253/23133/22880/9869/9646/54737/23028/83852/80312/353274/55729/717
signal=34%","7040/3569/3280/4851/23529/3976/3400/650/1959/23500/9572/54209/1745/1746/33
31/8614/5743/3976/7421/1508/682/2706/6696/10370/5467/1594/51673/150921"
gs=44%, list=22%, signal=34%","3569/9314/1893/10019/9636/857/2621/114769/5468/54209/3557/
=23%, signal=28%","7262/5054/5328/9052/1839/116372/2069/27120/54206/100462983/5924/151/
ist=17%, signal=41%","11007/7040/3569/4488/25937/10413/59341/3400/7041/4320/122953/182/6
list=26%, signal=46%","10524/8202/8520/10847/7994/11143/6872/675/2033/1387/79829/79969/9
17%, signal=28%","10501/7070/3569/706/3280/4851/3397/3400/3553/6405/567/5047/2200/2350
4,4088,"tags=44%, list=23%, signal=34%","84464/3181/5570/3192/23381/7014/22948/10576/908/5
gs=48%, list=13%, signal=42%","57124/7057/3569/28984/2934/641700/958/6424/6347/2852/3676/
=17%, signal=42%","7132/4851/3397/7122/3553/94/1003/182/1903/4855/7414/654/81575/84913/
=60%, list=8%, signal=55%","7076/967/2316/2013/683/55679/5587/81031/3987"
5%, signal=38%","641/27133/56658/994/11113/993/1019/9212/995/2305/84446/65123/900/90381
%","401447/64854/8237/1540/10213/80124/10869/8078/9101/84669/9098/10987/9958/84196/10
ags=69%, list=13%, signal=60%","706/80149/857/2717/947/3586/140885/5740/54"
s=69%, list=13%, signal=60%","706/80149/857/2717/947/3586/140885/5740/54"
%, signal=36%","7040/337876/5155/5159/56548/3036/11227/3553/4166/9469/3037/79586/9957/6
signal=22%","8061/10631/6591/558/6915/55062/706/2876/1277/80149/7538/6781/1535/467/2771
st=8%, signal=32%","5154/2022/5155/7424/5912/9961/91662/54206/857/85456/3725/56034/8031
ignal=42%","84057/9319/124817/317761/5888/11144/4438/4439/146956/2177/116138/83990/100
8%, signal=42%","84057/9319/124817/317761/5888/11144/4438/4439/146956/2177/116138/8399
96977,3729,"tags=34%, list=21%, signal=27%","7070/728/80149/3958/3105/2357/7305/27202/2330
=68%, list=33%, signal=46%","9212/9587/11130/51434/891/4085/51451/51433/51143/9735/9700/5
%, list=17%, signal=26%","7040/64321/1613/6591/3489/26524/441478/1277/3487/2737/4851/2593

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070,"tags=62%, list=17%, signal=52%","3569/9314/6401/5970/2113/387/6484/1991/3689/240/3676
%, signal=38%","4488/7538/3280/4851/677/135228/7421/23493/23764/54206/2296/6424/6820/28
nal=65%","80781/6781/1306/8985/57493/4855/3209/25932"
=32%, list=19%, signal=27%","7040/9021/602/3569/3280/4851/3976/10019/857/5468/3588/1545/2
%, signal=33%","5927/10782/9474/84656/1786/8473/7334/1810/6830/6879/55209/2624/1789/367
%, list=22%, signal=36%","301/5743/3553/133/9572/348/1601/23682/7376/654/552/3949/157506/
=35%, list=17%, signal=29%","84034/1535/7305/11117/3133/2069/23643/29108/6688/117854/3430
al=55%","148022/5468/54209/348/2207/968/975/3949/1066/3688/3689/948/4023/1012/7099/19/
3213/3280/2737/3198/10312/4803/3200/57007/6405/1959/6495/5205/1909/1889/7412/9935/518
%, signal=38%","7040/4323/3569/23529/148022/79155/100/683/958/4208/4773/975/1880/7293/3
15%, signal=22%","7040/7043/3624/28984/7424/3625/114897/3566/3553/650/55107/79971/8754/
3%","1063/23299/29899/10013/23291/4926/636/2332/23300/324/9126/7175/5048"
1%, list=23%, signal=40%","51104/3192/10615/6491/84376/7272/10464/9585/79648/2804/64770/
23263/54522/10775/441250/112858/10557/51654/84705/54931/51367/54920/80745/10940/1529
, signal=49%","904/91746/79869/9810/9646/22849/79882/11051/11052/56254"
=63%, list=35%, signal=41%","641/27133/56658/994/993/1019/9212/995/84446/65123/900/90381,
=41%","79723/91893/10419/10400/151194/55209/54093/79091/56950/79066/2146/10919/92342/
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99,3752,"tags=52%, list=21%, signal=41%","23213/7057/90993/860/81848/64094/10252/8862/2586
47,"tags=44%, list=22%, signal=35%","3569/1893/10019/9636/857/2621/114769/5468/54209/3557/
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7043/3624/558/4327/4846/9510/2069/2/1958/3309/7079/5241/7226/3037/1545/5176/5806/8322/
=50%","84515/84464/55247/55159/10635/57697/545/64421/9025/254394/64858/5892/64710/229
25,"tags=33%, list=17%, signal=27%","2335/871/56005/51226/54732/1522/811/9780/4245/4924/290
l=42%","80781/6781/1306/196383/8985/57493/4855/6768/122786/3209/25932/2317/23022/367/
3%, signal=45%","7057/3569/4792/5468/54209/3690/7376/57104/4790/1066/3685/344/22925/341
nal=57%","4851/7431/4792/182/7128/5970/8767/10392/64170/9181/64127/3663"
, signal=60%","55722/22919/51134/23636/585/10615/6491/84376/10464/79648/2804/64770/1119
gnal=32%","2303/7040/2022/4851/4092/2280/26508/54567/23493/10848/2296/182/1909/57493/4
15%, signal=43%","3569/1471/57817/5468/7128/7107/338773/4982/3635/183/796"
2%, signal=41%","3106/10288/7048/11006/3135/3559"
:=12%, signal=33%","7130/79890/4681/1843/27202/11117/79148/3162/100/6347/3204/347/11314
=17%, signal=36%","6237/7070/6281/10519/30008/2013/1435/1307/6385/3987/54453/3791/948/6
6%","1051/7130/4323/3624/4327/26471/4846/3625/9510/25976/2069/2/2296/668/84159/3309/4
%","3569/728/54209/5970/8767/245937/64170/64127/3663"
7%","22904/4488/1277/2022/4851/2280/9510/54567/23493/6722/57493/1901/2274/23462/387/43
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ags=28%, list=12%, signal=25%","1051/7130/4323/3624/4327/26471/4846/3625/9510/25976/2069/
","7130/1476/1471/1265/1509/978/567/2495/2919/79792/116844/5806/126014/3043/5768/1520/
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ignal=31%","7262/6615/1051/3726/9021/4188/3280/5155/677/639/3976/133/23493/7477/7026/6
st=15%, signal=68%","301/3142/3566/8767/941/246778/3718/7292"
ags=42%, list=14%, signal=36%","7130/3624/6348/2200/10272/4609/7107/11025/714/4067/10766/
42%","84057/9319/124817/317761/5888/11144/4438/4439/146956/2177/116138/83990/10050765
signal=62%","3569/4792/5468/54209/3690/7376/57104/1066/3685/19/10062/3952/7124/5467/96
l=33%","3105/3106/7305/3133/567/6688/3684/3134/3916/2150/3123/64581/3135/135250/3458/3
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62%, list=17%, signal=51%","650/6495/1435/30812/10252/947/7472/3207/3227/51804/1906/2246,
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9%","1018/9133/1020/10983/1019/8900/5111/900/404672/899/891/3645/9776/85417/1147/890/
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%, list=20%, signal=42%","4092/196/3077/3134/11006/3135/64127/10859/2213/3456/259307/300(
4%","891/79643/3835/10097/3619/23636/3833/8766/81929/10403/55143/51115/84722/51510/11(
323/7043/10865/2737/5159/4091/3566/10095/3162/145864/857/50846/4609/3206/4313/7048/32
%","3399/1969/10413/8463/1942/1305/7481/9573/2735/6662/7474/9241"
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30/23214/29966/23258/55088/94121/55785/22895/23677/11069/85377/1795/10928/9578/22863/
8%","5154/7040/7043/6591/23129/7052/4824/2252/3911/59277/29842/7042/1956/7124/3082/64
9%","2303/54345/1969/7424/7075/161198/5784/94/2296/79652/57493/10630/7026/2324/79987/3
4616/5606/80149/7538/1843/677/10912/3553/650/6688/9261/5187/54209/3965/23328"
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l=34%","55063/6790/84057/9319/124817/317761/56154/5888/11144/994/9133/4438/993/8900/5(
325,2655,"tags=54%, list=15%, signal=46%","1535/1522/2028/387/1511/2149/81285/1910/2150/51
list=20%, signal=53%","3569/9314/1969/3965/347/3586/2150/1991/11006/4210/140885/4938/593
41%","3624/114897/4824/1601/3784/654/8322/56729/5443/183"
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46%","83696/84342/7109/60561/58485/25839/64601/171024/55823/51594/9382/51399/26276/55
%","7421/4929/8013/3164/9572/196/4824/5468/7026/5241/7376/5916/2101/6256/7068/367/210
list=23%, signal=40%","7421/4929/8013/3164/9572/196/4824/5468/7026/5241/7376/5916/2101/6
signal=26%","8877/301/6649/3569/493869/558/2876/80149/10365/4846/4170/4929/8013/3162/5
%","8242/3720/65094/23081/23030/80853/5927/84678/54784/79831/7403/5253/23133/23028/55(
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2%, signal=45%","8888/80018/9862/80155/79612/10524/8202/8520/10847/7994/11143/6872/675/
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6","6860/26052/143425/5874/11069/26258/2901/28964/1268/10675/9066/63908/6804/320/8867/
074,2207,"tags=32%, list=12%, signal=28%","5054/7057/9531/85450/2876/7132/467/4846/3958/48(
=22%, signal=54%","23213/4851/3400/4824/9420/5916/3371/4313/3209/367/6662/7474/9241/646
56%, list=23%, signal=43%","2737/3217/650/255743/6495/30812/4609/3207/3911/51804/4070/107
ignal=64%","7040/10417/7043/7805/8482/972/3135/948/7042/10859/7099/51704/7474"
%, list=16%, signal=64%","7040/10417/7043/7805/8482/972/3135/948/7042/10859/7099/51704/74
:ags=47%, list=18%, signal=39%","2697/3217/3976/79812/6495/30812/51804/3687/367/1950/6662,
gnal=40%","3105/3106/100507436/3133/3965/84868/3134/3596/3135/10859/2213/5272/6318/307
291,"tags=33%, list=13%, signal=29%","5054/7057/4000/6591/85450/2876/4846/3958/10413/4170/
3/8464/9913/56970/6871/117143/23326/8295/55578"
967,2655,"tags=61%, list=15%, signal=52%","4481/1435/5322/4790/5583/948/4023/1437/5196/532
signal=50%","5977/6046/4300/23198/23140/6872/11176/54454/8089/8019/4297/23613/55023/25
=28%, signal=50%","5977/6046/4300/23198/23140/6872/11176/54454/8089/8019/4297/23613/550
90/84057/9319/124817/317761/56154/5888/11144/994/9133/4438/8900/50511/4439/146956/217
,"tags=57%, list=20%, signal=46%","2303/10519/3976/9780/8754/6423/5420/7042/6352/5777/6850
=24%, signal=32%","5154/2335/56005/5008/5155/5159/677/1440/4824/54209/2321/56034/80310,
47%, list=23%, signal=36%","7040/7043/3624/2022/4092/4091/3625/11030/11117/56937/650/94/5
23%, signal=38%","1051/2615/11326/3965/8764/51043/84868/6385/10288/10457/942/3586/11006
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6","3678/79155/958/54209/7128/942/3688/10758/81858"
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signal=36%","2303/4323/7043/4488/5396/2737/3198/860/6495/1909/1746/6913/27173/7048/505

ags=55%, list=10%, signal=49%","1282/57381/22899/1545/8322/25932"
26%, signal=43%","5562/25821/2926/54802/51095/60528/55006/2309/9238/80222/87178/51106/7
st=25%, signal=60%","6591/81792/5744/1513/4054/2202/5916/7481/6662/1499/3952/9241/8200/
, signal=41%","3678/7057/9314/10365/90993/57381/6271/28514/3586/240/339123/56999/2246/2
, list=20%, signal=44%","10410/10581/8519/684/9636/117854/3428/5359/8638/84875/8091/10318
s=50%, list=28%, signal=36%","51199/11076/57704/859/6249/401236/55142/84722/11004/8874/57
%, signal=42%","9314/10365/5743/4208/7980/3037/4313/5339/445"
gnal=42%","84193/79823/3275/54496/23067/10196/9757/51409/5110/51451/79723/10419/15119
st=14%, signal=24%","148170/11135/10344/7408/90952/2934/9645/2059/85477/256949/10095/91
065,"tags=53%, list=23%, signal=41%","2547/79000/5423/79840/6419/10213/24144/7913/472/542
signal=23%","148170/11135/301/2335/6678/1613/4627/6281/6348/23129/57194/10519/2316/205
%","8061/728/10312/7305/23643/8808/5970/10871/10288/23601/3688/4046/4688/3135/653361/4
","1265/1522/1509/567/2919/79792/4758/116844/7414/5806/126014/4790/56729/1991/671/5768
, list=13%, signal=34%","2303/7040/2022/4851/84525/4092/2280/54567/23493/10848/2296/1909/
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=23%, signal=28%","6860/26052/143425/5874/11069/26258/2901/1948/28964/1268/10675/9066/6
15,"tags=35%, list=11%, signal=31%","51330/7057/3624/467/50486/4055/8742/857/5371/29108/67
st=26%, signal=28%","6046/2931/10290/5562/84254/6198/613/6789/282974/8844/6196/5578/994
1%","6495/30812/153572/51804/388585/79192/79191/6662/1499/130497/2668/9241/7484/26585
8,"tags=67%, list=35%, signal=43%","1663/641/5888/5426/5111/146956/10293/22891/1763/348654
al=41%","5154/7040/7043/6591/23129/7052/79971/2296/4824/2252/3911/59277/29842/7042/666
'%, list=8%, signal=34%","4323/441478/51162/23555/4792/54567/23493/1745/23462/51341/1746/
, list=28%, signal=40%","7070/3958/7805/100/5970/975/2633/3783/11314/11006/29085/1997/258
gnal=26%","301/3624/3569/558/10365/7538/4851/4846/677/10312/3216/3202/1777/10019/9636/
gnal=40%","706/3280/4851/3400/23500/9572/54209/1745/430/5309/1746/3949/1030/388585/845
nal=34%","1107/51317/9759/10847/54556/57649/57459/3066/23186/10013/5931/55809/1457/576
list=17%, signal=22%","3779/23704/7070/5350/57158/967/1535/6236/79073/2280/10312/2316/72
,"6348/6284/3566/8013/3162/6688/6810/2242/2294/3965/3684/6813/4067/3134/3916/3596/284
"tags=73%, list=10%, signal=66%","7040/2191/1471/7132/4851/11117/84168/7133"
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6944/55929/7141/84656/10524/7994/64769/54556/86/80314/50809/54737/8089/57634/10902/23
'tags=52%, list=20%, signal=42%","3105/3106/100507436/3133/3965/84868/3134/3135/10859/221
signal=42%","6348/4851/4092/4091/1893/5552/4208/4038/4054/54795/22856/1230/6662/5167/7
%","6615/6591/90952/1969/7122/5872/23562/389/79778/6722/1003/5175/1366/7414/387/9948/
."51652/81609/7251/55187/22906/22863/22879/79158/138050/30849/55275/84376/8027/114804
352/164395/7345/25809/10056/11001/5096/9654/8833/790/55902/10606/3978/10055/523/81616
%, signal=41%","84265/10302/57521/7629/10621/7702/27297/7913/2975/57680/2475/9329/6908/
list=21%, signal=47%","7040/1535/2771/7305/683/3684/2150/3689/10516/64581/5446/948/54/183
l=30%","6860/22895/143425/26258/2901/28964/1268/10675/9066/63908/6804/320/8867/84961/
nl=30%","6860/22895/143425/26258/2901/28964/1268/10675/9066/63908/6804/320/8867/84961/
3%, list=15%, signal=40%","3280/25937/10413/3976/3913/30812/7477/388585/6662/130497"
33%, signal=44%","1459/9212/9587/11130/51434/891/4085/51451/51433/51143/9735/9700/5578
."1810/6879/6877/51562/55689/51616/6874/6878/8464/9913/56970/6871/117143/6873/6885/233
9%, signal=24%","7040/2335/3569/6281/706/3280/2737/4851/4092/7424/23129/10519/23529/397
","57038/80222/283459/124454/57505/5188/55699/79731/25973/55278/23438/55157/23395"
34%","1051/4837/3569/558/2737/4851/8013/133/3162/57817/2621/4609/5228/7048/578/3586/28
al=28%","10097/80315/476/347731/7249/9148/3188/9513/6854/56899/201191/57142/2894/8087/
=45%","1663/641/5888/5111/146956/10293/22891/1763/348654/55159/9984/6419/55345/57697/
68,"tags=68%, list=22%, signal=53%","3956/602/3569/6688/100/1880/4853/28514/3586/4242/3394
80/2022/4851/5159/30008/54567/23493/94/6495/6722/182/1281/4638/60681/23462"

%, signal=33%","114897/3553/4824/348/1601/5025/7376/654/5321/302/9388/1906/56729/27166/3
ıl=55%","55214/64175/283208/10491/5034/5033/8974/10536/10549"
%, list=9%, signal=35%","6282/11135/301/9124/3875/302/1266"
ıal=53%","64792/26146/80173/11020/56912/57728/51668/8100/51098/23059/28981/79989/57539
25,"tags=46%, list=16%, signal=39%","558/10555/3554/1435/7805/117854/2621/3304/837/54209/3
st=11%, signal=32%","301/7538/6781/677/54541/54206/5327/687/358/114907/1545/5176/2706/1
=27%","7130/1476/1471/2934/1522/5836/83716/1509/3310/9961/978/4860/1675/9535/1508/2495
01/3624/3569/5008/415116/2697/3625/3976/10312/114897/59341/3553/133/90007/55107/2865/9
303/54345/1969/7424/7075/161198/5784/94/2296/10630/2324"
, list=26%, signal=57%","59341/3553/3965/347/64581/64127/7291/4938/6850/4940/9370/8832/25
31,"tags=78%, list=26%, signal=57%","59341/3553/3965/347/64581/64127/7291/4938/6850/4940/9
6287277777245,2546,"tags=62%, list=14%, signal=54%","1522/2028/1511/2149/81285/1910/2150/
, signal=24%","6615/4323/7057/1613/7070/6591/6281/27286/7058/1969/7122/90102/3553/7162/
gnal=44%","6631/6433/10181/10946/7919/10569/6426/8487/10772/79833/6431/10291/1653/1118
%","6348/5155/7424/3958/2252/5228/10457/6376/4908/4282/6352/3627/7422/7474/2668/3082/6
gnal=34%","4488/2737/1969/7421/857/5371/1435/374/5241/6356/6778/7048/581/3488/367/1436
25%, signal=27%","2876/5743/27120/650/133/1958/2879/11343/5742/64834/1601/9249/220/6121
29%, list=17%, signal=24%","148170/8877/4616/5606/3489/80149/7538/1843/677/59341/4055/109
62,"tags=51%, list=19%, signal=41%","2876/5045/3133/54209/79651/975/4067/10769/3586/3123/2
%, signal=46%","891/79643/3835/23636/3833/8766/81929/10403/55143/51115/84722/51510/1100
2,"tags=63%, list=38%, signal=39%","55063/9319/317761/56154/5888/11144/4438/4439/2177/8399
8%","4323/1277/860/2296/4209/4208/162466/8817/1305/4322/654/338773/2261/2131/1749/249
%","4323/1277/860/2296/4209/4208/162466/8817/1305/4322/654/338773/2261/2131/1749/249/
=33%, signal=36%","9212/9587/84446/65123/11130/900/90381/51512/891/3364/4085/146956/217
, list=25%, signal=48%","1051/3133/3556/2207/3965/84868/942/8140/114548/7292/940/160365/6
2%, signal=44%","7057/4846/2357/51655/348/6690/948/183/7422/1956/4843/8654/2977/4760"
1%, list=35%, signal=40%","641/27133/56658/994/993/1019/9212/995/84446/65123/900/90381/89
%","3978/1763/4798/86/4172/4173/54617/4176/7528/93973/54891/10445/5422/5983/51377/107
%, list=32%, signal=30%","1656/113622/1058/55722/9172/64105/22919/4751/79643/64963/24617
339175/55798/63892/54888/55039/25821/51605/11180/55006/127253/158234/91801/60487/6894
14%, signal=43%","133/23493/146/100/3270/3784/147/54795/199800/552/8862/1906/5997/153/7
t=23%, signal=43%","710/3426/54209/712/715/713/714/716/717/721/718/733/735/51279/1604/7
t=25%, signal=37%","585/50807/202018/51100/5601/3064/10615/6491/255967/9525/8678/29899/
signal=50%","64321/3280/8324/6423/55897/7481/9573/367/84504/51561/7474/3594/30009/8978
=50%","4488/6781/1893/85301/5916/309/4322/1311/7048/25987/4880/2261/2131/6662/4921/705
6%, list=24%, signal=35%","1535/857/9572/3430/54209/7128/3665/4067/4814/3659/7098/353376/
%, signal=42%","151194/55209/54093/79091/56950/2146/10919/8085/79813/6419/196483/80335/
al=30%","301/2876/7132/5743/2687/3553/9261/2879/11343/5742/5322/29785/1545/552/5321/20
=17%, signal=45%","8877/3569/26471/6348/5743/3553/9572/54209/3479/3949/1075/7133/2896/6
, signal=25%","7070/5350/57158/1535/6348/2280/59341/857/5371/9002/773/9446/3270/5025/722
509,"tags=35%, list=20%, signal=29%","7070/3958/7805/100/5970/975/4067/2633/3783/5583/1131
signal=21%","558/4488/10365/3280/54345/2697/3202/8578/81792/4929/2069/650/94/860/5047/
list=16%, signal=45%","7040/59341/348/11156/654/284/7349/7422/9414"
ignal=49%","339175/55798/54888/55039/55006/127253/158234/91801/60487/6894/79828/14423
,"3399/80149/3280/5743/2865/5327/2864/81285/2696/3949/1906/5166/2867/6916/948/4023/445
'55214/5351/8985/64175/283208/60681/5352/10491/5034/5033/8974/444/10536/10549"
'tags=82%, list=23%, signal=63%","6860/9066/112755/488/127833/10497/23025/6812/8447/6857/9
gnal=24%","148170/8877/4616/5606/3489/80149/7538/1843/677/59341/4055/10912/3553/650/34
%, list=7%, signal=76%","6615/6591/4851/26508/54567/23493/182/23462/4853"
signal=37%","84446/900/90381/7919/51512/3364/440275/146956/2177/83990/79968/60561/796

ags=61%, list=19%, signal=50%","5154/5396/6495/2294/4609/7472/7048/8646/3791/6662/1499/74
ist=26%, signal=43%","151194/55209/54093/79091/56950/2146/10919/8085/79813/6419/196483/8
"8061/7040/3779/3490/3624/6915/706/10365/1535/6348/2354/3625/7122/2059/6446/2/978/578
:=19%, signal=29%","7040/4487/4323/2022/4851/5155/84525/30008/2069/9780/650/23493/57817
32%","2303/861/8531/26524/4851/3142/10413/23493/57817/2296/4208/5292/6788/7472/27230/
),"tags=65%, list=19%, signal=53%","7076/5045/3553/8754/348/7079/7078/257364/3586/7133/345
10527/8888/100101267/4085/727851/79643/56943/348995/9284/400966/23636/23511/79023/84
=25%","1051/7043/558/26471/6348/54541/1522/23529/7305/4803/4170/4929/8013/3162/1958/6
3%, signal=31%","84464/3181/5570/3192/23381/7014/22948/10576/908/545/472/8550/54464/803
30244133,1291,"tags=38%, list=7%, signal=36%","3678/7424/11117/79812/3553/79652/8817/3087
list=18%, signal=46%","3280/4851/3400/23500/9572/54209/1745/1746/3949/388585/84504/1499/
10%, signal=37%","3569/3554/3553/8986/1958/79155/8808/3557/5970/3656/7850"
39%","54107/6749/6597/81611/4171/266812/6418/9271/8208/50511/55355/26038/8888/3148/69
"tags=36%, list=18%, signal=29%","7040/3569/10865/3105/3106/23529/3554/3133/3553/567/958/5
s=50%, list=23%, signal=39%","558/1942/100/2621/3707/3665/604/10461/972/4254/1831/6387/30
7043/558/26471/2876/6348/54541/1522/23529/7305/4803/4170/4929/8013/3162/1958/6495/143
st=31%, signal=42%","94104/26147/57343/1786/8473/1789/672/22938/26097/54934/4204/10445/
51/4851/10413/23493/57817/2296/57493/4208/5292/1901/7472/3479/7048/1848/1906/5997/5585
signal=38%","6615/4487/6591/4488/2022/4851/4846/26508/650/23493/94/182/2294/23462/7048
7%","91012/80155/79612/10524/8202/8520/157570/10847/7994/570/219970/29956/11143/38939
ist=17%, signal=28%","8877/301/6649/3569/558/10365/4846/8013/5829/2353/7128/3725/388/597
856/151887/1842/3371/7373/81621/54507"
signal=28%","6282/301/6275/6274/140576/6281/311/6284/2/6280/7125/6548/6273/6279/6271/7
nal=30%","10450/11193/10283/9128/79753/51691/84811/23658/10291/22938/9410/55015/51645
301/3624/3569/5008/415116/2697/3625/3976/10312/114897/59341/3553/133/90007/55107/2865
870702927,4088,"tags=48%, list=23%, signal=37%","84464/3192/7014/54464/80351/167227/80169
ignal=59%","4481/5468/54209/10938/7376/1066/948/4023/19/10062/5467/9619/158219"
493670072504358,5797,"tags=69%, list=32%, signal=47%","55135/6944/55929/10097/10524/64210/
signal=42%","5054/4681/1843/5641/4067/199/245937/6387/57402/1230/6352/3627/2358"
","6895/389421/192670/27161/192669/144233/103/26523/23405/8575/29102"
:ags=32%, list=19%, signal=26%","9021/602/3569/3280/4851/3976/10019/857/3588/1545/2149/269
t=11%, signal=26%","6615/3490/6591/706/27120/650/133/1958/9572/50846/348/1601/654/4790/
gnal=48%","10898/22828/53981/1477/81608/79869/1478/11051/11052/23283/55339"
ags=56%, list=18%, signal=46%","10865/6556/3554/3553/8767/5321/51561/3594/8809/30009"
,"64321/9314/5396/3280/4170/182/64641/4208/4855/4853/28514/3199/55897/2627/56603/1499
signal=61%","2921/2920/3576/2919/6376/5196/5473/6387/6374/3627/4283/6373/5197/10563"
2%, signal=54%","23213/650/6495/10252/7472/3207/3227/2246/55897/7481/367/140628/1499/749
t=21%, signal=51%","7040/1535/2771/7305/3684/2150/3689/64581/5446/54/183/2358/6850/5580
5%, signal=48%","5155/5159/3913/1958/947/5156/6943/7490/130497"
5, signal=46%","5054/861/7057/6281/1522/7123/302"
=26%","23704/5606/5350/80149/6781/4092/2697/2934/2316/6324/857/10848/9446/3270/6548/5
st=11%, signal=36%","706/650/133/1958/1601/654/3972/5978"
40/4643/8639/83874/10630/3690/8692/10411/7412/8140/3384/284/525/4648/3685/4478/4542/25
l=42%","1051/3914/284207/5743/59341/6239/6495/9580/64641/5292/7030/116844/51043/63976
nal=37%","301/3569/1514/4208/3707/3665/382/80301/23601/4254/3661/64127/4282"
nal=45%","8242/3720/65094/23081/23030/80853/5927/84678/79831/7403/5253/23133/23028/55
nal=45%","8242/3720/65094/23081/23030/80853/5927/84678/79831/7403/5253/23133/23028/55
/9531/57158/11346/9457/2275/9260/2280/2316/1465/1410/64236/27295/81/8572/3270/2274/33
4,3513,"tags=31%, list=20%, signal=25%","8877/4616/3489/80149/1843/59341/4055/10912/3553/65
","1346/84419/4695/4696/4729/126328/1327/4713/51079/4726/388753/4716/4722/84701/4694/4

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gnal=44%","10524/8202/8520/10847/7994/11143/6872/675/2033/1387/79829/9329/9913/6871/86
37/6237/7043/64651/1277/83716/7122/25976/6722/1909/84159/220/5916/4313/51176/5156/444,
32%, list=20%, signal=26%","7070/5350/57158/1535/6348/2280/59341/9002/773/9446/3270/7226,
gnal=39%","1788/3070/4204/2146/57683/201161/8085/11176/5925/2145/3066/5253/50809/23133
gnal=31%","80196/23327/117584/27246/7328/9690/9025/81847/8454/54476/84937/54765/51366
%","4682/84446/9475/116840/899/55722/23636/80254/9662/10403/51510/672/348654/79959/53
51%","2303/54345/1969/7424/7075/161198/5784/94/2296/10630/2324/79987"
gs=82%, list=10%, signal=74%","3280/2022/4851/30008/133/23493/1909/1311/10266"
338,4478,"tags=92%, list=25%, signal=69%","59341/3553/3965/64581/64127/7291/4938/6850/4940
67%, list=27%, signal=49%","1786/8473/1789/672/22938/54934/10445/51230/284058/80349/9646,
ignal=35%","26471/4851/467/3164/26508/23764/1958/1959/6495/2353/4209/4208/30812/2010/1
3%","3105/3106/284297/10392/3123/64581/64127/7099/7097/7096/1755/912/10333/114770"
789,"tags=62%, list=21%, signal=49%","23643/114769/7128/23328/9450/654/10221/948/85363/631
list=21%, signal=52%","148022/5468/54209/348/2207/968/975/3949/1066/3688/3689/948/4023/10
2%, signal=30%","6591/10365/10413/7421/51296/25959/56937/4929/8013/811/3164/26508/4792
l=31%","10417/3105/3133/283/1511/1991/64127/25818/5650/6590/1755/6039/5266/6037/1668/1
signal=48%","4487/4488/116039/860/2019/60529/3207/157506/3209/140467/7020/1382/7291/14
%, signal=37%","6915/5743/146/857/387/147/2149/54795/552/2702/6916/3356/3269/342527"
2737/1514/6722/3707/387/6778/6794/972/10538/51561/326/3594/3570/30009/940/6774/6469/68
=37%","10410/10581/8519/9636/3429/6672/117854/3665/9023/11140/11274/84166/4599/4939/30
=58%, list=21%, signal=46%","3569/5008/9180/5743/3133/3553/2865/2867/241/718/101/7124/388
%","811/6688/2621/3965/7226/1880/54795/3577/1230/6352/3592/7984/5294/7852/3579/1234"
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00/1535/7132/4851/4846/2934/29995/8013/3553/6442/3162/23493/54206/57817/5468/6548/502
.","tags=47%, list=14%, signal=41%","2335/7057/2615/5045/5743/7305/4052/4060/3965/947/3596/2
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al=36%","5350/6781/3280/6348/5155/5159/3958/6347/6588/6690/7349/7779/6387/162514/1950/
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l=55%","81792/54567/94/388/90627/387/3687/2246/25865/1499/3627"
3%, signal=57%","23636/23511/54830/65110/129401/9883/8021/53371/9631/23279/65109/9972/5
%, signal=41%","3280/25937/10413/3976/3913/30812/7477/388585/6662/7490/130497/7484"
","tags=87%, list=33%, signal=58%","3550/51112/9212/3720/1058/9735/10403/983/55920/54908/7
%, signal=38%","3566/3162/6688/6810/2242/2294/3965/3684/6813/4067/3134/3916/3596/11314/
s=59%, list=11%, signal=52%","22904/7305/148022/3430/8291/54209/84868/9111/2896/3458"
al=60%","4851/4846/4091/26508/23493/182/4772/23462/4853/2702/7042/64220"
signal=36%","10524/7334/2138/84501/672/64210/64769/23514/54556/86/10635/80314/6419/5932
%, signal=41%","301/3569/3142/1893/3566/975/6778/604/942/972/64127/114548/7292/3456/915
%, signal=32%","5530/816/7224/28988/23043/7436/4076/2146/23373/238/1398/23327/1523/9693
.82707,2791,"tags=55%, list=16%, signal=46%","2303/301/27286/10519/5743/57381/3162/10769/31
%","7040/4487/5329/4188/602/9314/4488/3280/3397/3976/4803/4792/3162/23493/2296/6672/1
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15%, signal=42%","3280/25937/10413/3976/30812/7477/388585/6662/130497"
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%, signal=31%","22938/9410/51645/9343/51362/1659/51340/9716/988/57703/10594/5356"
9%","6615/7043/6591/90952/1969/7122/5872/23562/79778/6722/1003/5175/1366/79987/5010/5
/2191/728/5155/2683/27202/9843/90102/84876/7223/1366/6810/10630/6520/6548/947/3784/35
al=37%","301/5743/2687/3553/5742/5322/552/5321/1906/240/4258/241/27306/972/6916/5740/4
7%, list=17%, signal=31%","3105/3106/100507436/3133/3965/84868/3134/3916/146850/3135/135
"861/64321/6591/54345/7424/2697/677/10413/5292/7477/947/4054/8091/2122/10736/6423/212
ignal=30%","7130/10501/7057/4851/79890/4681/1843/27202/79148/6405/8482/6347/7869/199/1
481/5468/54209/10938/7376/1066/948/4023/19/6646/10062/5467/9619/158219"
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'5889/5982/5985/83637/6118/7516/4172/5558/5429/8914/253714/56852/201973/5422/11169/59
nal=52%","51112/55355/1058/64105/9735/79172/11339/401541/9787/3070/201161/1063/1062/2
072/4437/7508/5378/10714/4292/6996/254394/27030/2956/4436/5395/6117"
%, list=23%, signal=35%","84464/3192/7014/472/54464/80351/167227/80169/7013/142/2072/1011
18%, signal=37%","558/639/7305/100507436/3133/3601/148022/2214/2621/84868/3134/3916/22
=57%","7132/4851/4846/4091/26508/23493/182/4772/23462/4853/7133/2702/7042/64220"
signal=38%","301/3569/1514/4208/3707/3665/80301/3661/64127"
%, list=17%, signal=43%","6672/5468/7376/3659/8651/11140/9111/54625/84166/3458/83666/3055
275/6284/2357/6280/6279/6283"
","5896/55290/51659/5111/2972/3728/1058/5893/6944/54386/6119/55929/7150/26277/7141/58
al=24%","7070/11015/5350/57158/706/1535/6348/2934/2512/2280/85477/811/5552/857/5371/62
109/6272/10097/80128/7874/63893/54551/27236/8218/51552/112936/9905/10772/55823/3799/
12%, signal=49%","7057/5360/8578/23166/4481/54209/81035/3949/948/1012"
, list=20%, signal=25%","8877/4616/3489/80149/1843/59341/4055/10912/3553/650/344558/29108
gnal=41%","3280/25937/10413/3976/30812/7477/388585/6662/130497/7484"
7%","7345/221927/80179/9927/55638/3281/57835/84871/22906/51566/55860/4131/85300/1001
17%, signal=34%","7040/5155/5159/2321/975/388121/5587/4067/2261/5156/2268/64127/7010/8
signal=24%","3490/7057/9531/56925/284207/4846/5743/51278/3316/59341/3310/100507436/47
nal=33%","1051/1290/1277/10365/1535/1278/1282/1291/6495/1281/4609/6494/1307/56034/803
%, signal=45%","633/337876/56548/9469/1634/79586/50515/22856/166012/7358/2131/29940/337
","5154/7043/5396/3280/2737/4851/5159/3198/2637/1052/650/23493/115908/4094/26020/6495
27%, signal=29%","6041/149041/8087/9337/55795/10605/55802/5578/253943/11340/114609/515
=41%, list=21%, signal=32%","5570/3192/23381/7014/22948/10576/908/545/472/8550/54464/8035
al=28%","7043/9124/5358/11346/6281/28984/800/3397/29109/2316/2059/4739/90102/7791/582
signal=28%","7043/9124/5358/11346/6281/28984/800/3397/29109/2316/2059/4739/90102/7791/5
t=35%, signal=39%","1018/9133/1020/10983/1019/8900/5111/900/404672/899/891/9776/85417/1
, list=15%, signal=54%","56943/171023/7874/10600/6879/6877/9958/6874/23450/6878/8464/9913
4,2603,"tags=64%, list=15%, signal=54%","7057/6556/968/10392/972/64127/2213"
%, signal=32%","4323/7057/1613/7070/6281/90102/94/1307/6548/395/79834/7414/387/6385/347
, list=17%, signal=32%","4323/7057/1613/7070/6281/90102/94/1307/6548/395/79834/7414/387/63
,"tags=29%, list=14%, signal=25%","148170/11135/10344/7043/7408/11346/6281/28984/2876/293
gnal=41%","3678/1289/1839/4488/2316/90102/6239/94/389/10630/387/84962/977/83478/10979"
ignal=41%","3678/1289/1839/4488/2316/90102/6239/94/389/10630/387/84962/977/83478/10979
30%","51010/9513/54888/6041/149041/8087/9337/51808/55795/10605/55802/5578/253943/1134
l=27%","9507/4323/140766/4327/649/81792/9510/79148/4320/8038/8754/8510/170689/1889/110
"301/3569/558/10019/3707/10461/83700/5142"
signal=27%","5329/7070/684/116372/135228/929/1942/7035/683/2239/54742/4061/50863/14618
%, list=36%, signal=43%","25792/9837/641/11232/51659/5111/90381/58525/56897/79733/51053/1
39%","51199/11076/57704/859/6249/55142/84722/8874/57662/1859/440145/121441/26271/2712
,3732,"tags=57%, list=21%, signal=45%","7040/23213/3569/728/5743/3553/2324/468/1545/3552/7
79000/6118/79840/55159/11143/10038/10951/6419/5429/5932/8914/254225/1642/8065/56852/

5%, list=35%, signal=36%","5888/3320/1736/9212/7203/55135/54386/4751/10574/10575/26277/10
1/1893/85301/5916/309/4322/1311/7048/25987/4880/2261/2131/6662/4921/3952/7059/54796"
, signal=31%","401447/64854/8237/1540/80124/10869/8078/9101/84669/9098/9958/84196/10010
6/5310/55781/23636/54888/10023/23511/6741/8480/51808/6830/55795/11260/6310/23214/5595
","5830/23214/29966/23258/55088/94121/55785/22895/23677/11069/85377/1795/10928/9578/89
549/4017/6284/8639/9843/4016/4015/57817/283/5025/6283/9997/26002/49/285362/3552/9616/4
%, list=25%, signal=38%","80149/10365/27202/91662/2621/7128/84868/3586/11006/671/6376/140
, signal=32%","6470/7298/5393/80315/51010/1719/9513/149041/8087/9470/9337/10605/55802/2
975/9636/6158/116541/3040/84769/6176/3039/6166/128308/6203/11224/6209/6234/6150/7311/
=40%, list=17%, signal=33%","3105/3106/100507436/3133/3965/84868/3134/3916/146850/3135/13
gnal=20%","301/3624/3569/5008/415116/2697/3625/3976/10312/114897/3553/90007/55107/286
32%","6615/4487/7043/64651/2615/3624/6591/5396/2737/2295/116039/7122/25976/9242/84159
ignal=29%","6515/7057/51296/59341/773/6529/6520/10060/6548/3784/84561/7226/3077/81031/
544335971315,5767,"tags=45%, list=32%, signal=31%","10652/79071/1743/8888/80168/80018/1016
","7132/355/8764/8797/7293/8784/7133/4804/8795"
/11144/994/9271/9133/4438/993/346673/10844/8900/50511/995/3364/4439/146956/377630/140
:1%, signal=33%","5350/80149/6781/4092/59341/3164/857/9446/3270/6548/5025/3784/147/5479
=24%","7040/5329/9314/6281/3280/23129/2280/7122/4803/650/148022/115908/567/857/1440/2
al=61%","64792/26146/80173/11020/56912/51668/8100/51098/23059/28981/79989/57560/15073
5951,"tags=72%, list=33%, signal=49%","9212/9587/11130/891/4085/51451/51143/9735/25906/104
6790/81610/2009/3550/79768/9212/79541/151393/23005/56647/51199/8480/11104/51115/8874
al=39%","8531/26471/5836/197259/857/355/7098/581/84266/3661/9181/8326/10105/11035/1713
signal=47%","10581/117854/3428/3659/7098/51079/824/56269/4332/3456/4938"
al=43%","7057/6280/7128/6279/7412/3586/6352/7124/1588"
nal=42%","3569/84034/114897/5592/10019/10630/4067/1511/170692/22915/6850/928/5580/357
4%, signal=44%","133/23493/146/100/3270/3784/147/54795/199800/552/8862/1906/5997/153/73
52%, list=17%, signal=44%","301/3142/3566/64332/8767/942/941/114548/7292/51561/3594"
5%, signal=76%","23214/64901/8021/1434/57510/64328/7514/56478/23039"
2,"tags=28%, list=16%, signal=24%","6615/5329/8531/6591/2876/90993/5743/4170/57007/25946/3
t=25%, signal=44%","55209/54093/56950/2146/10919/8085/79813/6419/80335/2145/10322/5929/
%, signal=30%","27120/650/133/1958/1601/654/3972/5978"
44%","3554/148022/3556/683/8808/9173/7098/353376/7099/7097/7096/8809/51284/59307/1187
al=43%","23081/23030/80853/5927/84678/79831/7403/5253/23133/23028/55693/10765/55818/96
0%, list=28%, signal=42%","10097/9820/23363/5789/816/28988/4076/1523/56965/5063/84079/679
","5054/2303/4162/7128/64094/947/3791/240/7422/7124/10855"
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=40%, list=15%, signal=35%","7305/3566/3133/3162/148022/6688/6810/2242/2294/3965/3684/681
%, list=23%, signal=38%","3726/6781/8614/639/5743/3976/7421/1508/3965/7026/5241/84868/682
6","8888/80168/80018/9862/5049/3030/80155/79612/10524/10449/8202/8520/157570/10847/795
339/4488/2316/90102/6239/94/389/10630/387/84962/977/83478/10979"
%, list=24%, signal=28%","10772/58517/29896/6431/3181/1859/22938/79066/3192/27316/11189/4
7,3906,"tags=53%, list=22%, signal=42%","861/301/80149/3142/4092/3566/3965/51043/604/3718/7
919/4751/79643/22974/81027/115106/57519/56647/3619/3833/80254/8766/9493/10403/55142/9
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53%, list=22%, signal=41%","301/5743/8013/3553/5468/7376/552/972/344/7291/10062/215/58526
7%, list=12%, signal=59%","7040/3976/1435/3398/146433/10221/3297/4920/5196/3059"
","6678/811/1514/1440/348/3040/3039/3043/117156"
nal=28%","301/8273/3553/5205/4609/5322/5025/5321/1066/4828/1906/6578/9123/123264/624/3
nal=68%","6688/3684/11314/3689/2896/5724/5320/2213/84106/7124/6850"
gnal=28%","6615/6591/90952/1969/7122/5872/23562/79778/6722/1003/5175/1366/5010/5583/40

7/311/4629/1509/54843/10981/1508/3309/2040/23682/6520/3690/483/9367/5176/5034/309/391
/967/311/4629/1509/54843/10981/1508/3309/2040/23682/6520/3690/483/9367/5176/5034/309/
=27%, list=19%, signal=23%","7040/9021/9052/4616/7070/54922/706/26524/80149/2022/4092/25
'59343/9722/201161/80314/4086/2733/6804/596/5905/2643/5024/56255/5903/79789/10434/129
list=14%, signal=52%","56943/171023/10600/6879/6877/6874/23450/6878/8464/9913/114803/569
51%, list=14%, signal=52%","56943/171023/10600/6879/6877/6874/23450/6878/8464/9913/11480
'tags=33%, list=17%, signal=28%","3779/7070/57158/2316/8811/9002/1909/81/54209/9446/6548/3
%","2303/1051/4851/2697/3397/50486/59341/3566/10912/2827/857/9572/64641/56034/7030/51
signal=51%","677/1435/2242/3665/4609/81501/146433/3204/3123/972/3635"
56%, list=15%, signal=48%","6282/5155/5159/9510/8013/4609/80310/3037/1545/3479/3673/199/3
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7%, list=30%, signal=33%","246175/51441/123169/5393/22916/51010/149041/9337/10605/55802/2
=38%, list=28%, signal=28%","80315/317649/22916/83759/28969/51010/9148/1719/9513/1975/23
8,2296,"tags=33%, list=13%, signal=29%","6615/3090/602/6591/26471/7132/138151/1969/79073/5
%, signal=48%","5045/29116/7805/348/302/151636"
.%, list=13%, signal=27%","7040/9021/5155/5159/2321/388121/5587/4067/8651/146850/23533/22
l=26%","4487/1289/7070/1290/5396/1295/2737/1969/3198/2295/2637/116039/639/115908/2200
%","4437/7508/5378/4292/6996/27030/2956/4436/5395"
=34%","4488/3280/2022/4851/4092/4846/4091/26508/23493/182/9249/23462/8321/4853/53834/2
gnal=42%","4792/23643/929/9572/3430/54209/7128/8767/4067/4814/353376/2150/9111/338382/
","4171/9837/641/5888/5111/58525/79733/51053/144455/3978/1763/80174/26271/10926/59343
%, signal=23%","7070/5350/57158/1535/6348/6236/2280/59341/7225/117144/84876/7223/9002/2
l=30%","51010/9513/6041/149041/8087/9337/55795/10605/55802/5578/253943/11340/114609/7
st=15%, signal=27%","9052/7070/1839/5155/5912/2209/4739/9961/2069/54206/857/1942/2621/37
75/116840/79541/1058/25909/79187/79643/79733/144455/9700/10097/80179/50838/3619/10112
gnal=25%","11007/7040/4487/10501/64321/3624/684/2697/92304/29946/94/6405/978/5371/141
8%","2303/1051/4851/2697/3397/50486/3566/10912/2827/857/9572/64641/56034/7030/51043/4
19%, signal=28%","2303/1051/4851/2697/3397/50486/3566/10912/2827/857/9572/64641/56034/7
9%, signal=45%","6781/6348/5155/5159/3958/6347/7349/6387/162514/5023/51393"
%, signal=46%","1786/55209/359787/4300/5290/3192/54784/4288/5253/23133/22880/9869/9646/5
al=35%","3569/706/3280/4851/3553/4609/430/4067/5583/1030"
8%","5154/7040/7043/6591/23129/7052/4824/2252/3911/59277/7042/1956/7124/3082/6469/105
8%, signal=21%","148170/11135/10344/7408/90952/2934/2059/85477/256949/10095/91663/5216
ags=28%, list=14%, signal=24%","148170/11135/10344/7408/90952/2934/2059/85477/256949/100
"3164/7125/9446/126306/3759/7136/92241/1134/7140/79784/2548/390594/113246/89/7124/246
%","2280/9510/23493/6722/2274/23462/7049/7010/1482"
s=64%, list=18%, signal=53%","861/7040/3569/28984/30008/11117/90102/79709/650/10630/7148/
=75%, list=14%, signal=64%","84034/1535/11117/84868/2150/2896/64127/25818/5650"
=40%","3569/54210/6688/3684/6813/1511/9948/2150/1991/3689/64170/5724/6338/171389/8410
gs=59%, list=31%, signal=41%","493869/2876/5743/2879/5742/3040/83667/3039/3043/4258/241/1
260/1465/79778/64236/27295/5468/8572/5970/4790/3741/23022/3781/9033/775/1605/11155"
23636/80254/9662/672/79959/6491/9525/10733/80817/282809/55835/4591/56890/9738/25914/5
al=33%","2303/10501/2335/6591/3280/4851/2637/1947/26508/23493/6405/2296/182/1909/30812
2%","64321/2737/4851/3142/2294/348093/2736/3398/51339/3209/10736/6423/5156/7481/2735/
st=21%, signal=72%","3956/3965/10475/5034/3123/972/6737/7113/56649/920"
%, list=21%, signal=72%","3956/3965/10475/5034/3123/972/6737/7113/56649/920"
%, list=14%, signal=48%","7057/353514/4790/3586/1240/4210/64127/3718/54/10859"
"tags=100%, list=28%, signal=72%","585/80323/90060/22981/84376/23299/84984/11127/636/1639
gnal=34%","2303/64321/3280/2022/4851/54345/2697/9645/10413/8463/6722/2296/1909/4208/53
%","182/7477/153572/28514/388585/79192/79191"

list=24%, signal=59%","301/602/9314/284297/3586/7114/307/1991/671/56957/58509/26191/945/
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signal=43%","3280/5159/3976/30812/10736/388585/6662/1499/7490/2668/7484/26585/6299/652
69831,2566,"tags=52%, list=14%, signal=44%","871/1277/6781/59341/85301/5916/309/4322/2690/
, list=33%, signal=46%","9212/9587/11130/146691/891/4085/51451/51143/9735/25906/10403/557
%, list=22%, signal=54%","5155/5159/650/1958/4609/80310/7490/130497/3570/8837/6469/2719/87
1,"tags=45%, list=25%, signal=34%","1535/51296/857/9572/3304/3430/54209/7128/3665/3303/406
16%, signal=43%","5154/4000/5396/6495/2294/4609/7472/7048/8646/3791/7481/6662/1499/7474
, list=17%, signal=32%","4323/7057/1613/7070/6281/90102/94/1307/6548/395/79834/382/7414/3
al=40%","10398/7169/7171/4629/1465/4636/6525/91624/29895/5339/4607/7168/444/4637/89/26
'3956/7040/3399/4851/677/182/4208/30812/91653/27231/5307/3479/28514/10011/5339/3688/34
208,5951,"tags=69%, list=33%, signal=46%","9212/9587/11130/891/4085/51451/51143/9735/25906,
%","3956/602/3569/6688/100/1880/4853/28514/3586/112616/4242/3394/2213/3955/3558/9452/
ıal=24%","148170/11135/10344/7408/90952/2934/2059/85477/256949/10095/91663/5216/29108,
list=15%, signal=47%","7057/728/59341/1435/5919/146433/1240/6352/1436/719"
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, signal=39%","7057/728/59341/79148/1435/5919/146433/1240/4282/6352/1436/719/1588"
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:20%, signal=30%","28964/1268/10675/6804/320/84961/41/112755/488/10814/5579/5217/140730
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al=45%","3726/6781/8614/639/5743/3976/7421/1508/7026/682/2706/6696/10959/10370/5467/15
'3316/3310/567/3304/3309/3303/3315/3306"
","6281/858/2934/91663/2013/857/302"
ignal=33%","6591/7538/677/135228/10413/7421/374/687/3037/5587/2252/4853"
%, signal=20%","5154/148170/11135/10344/7043/1613/7408/85360/11346/6281/28984/90952/68
, signal=63%","23643/54209/284297/721/64127/7099/7097/7096/1755"
,"3106/10288/7048/11006/3135/3559/326"
0%","10569/10450/10283/3190/10250/23398/6426/10291/3181/22938/3192/9410/27316/220988,
","4488/1277/4313/133522/7480/1101/2201/7059/26585"
40/55733/254887/9776/84720/54965/9474/55650/128869/51201/80235/94005/84287/284098/40
%, signal=25%","706/5045/5360/114897/8273/4481/10577/857/2865/5205/151/51474/348/1601/4
%, signal=44%","580/904/10768/91746/79869/9810/9646/22849/170506/4686/10914/79882/1105
51%","567/3115/3108/3123/972/3122/3119/3113/3109/3127/3117/3111"
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2/79643/23256/7345/987/25851/9776/8897/5049/23376/94241/155382/9927/7249/79142/9538/5
","301/3624/3569/558/10365/7538/677/3216/3202/1777/10019/9636/3162/567/57817/6722/6688
'6781/2771/4881/552/1910/1906/525/9429/183/5020/116085/134/9356/551"
ıal=44%","23213/7798/7472/157506/367/1499/1956/7474/9241/6469/3091/8626/652"
list=18%, signal=53%","301/80149/3142/4092/3566/51043/604/3718/7292/3558/30009"
"126917/4000/7431/2697/3875/3855/631/286077/3856/5010/1674/5339/338785/192666/3123/28
3419,"tags=73%, list=19%, signal=59%","5045/3553/8754/348/257364/7133/3458/51429/101/7124,
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3913/3915/3911/59277/3912"
gnal=39%","6615/4487/6591/4488/2022/4851/4846/26508/650/23493/94/23462/7048/140628/704
13/3553/6280/6279/6793/3037/4478"
21%, signal=63%","4000/4846/54206/5468/3488/2308/4088/90523"
57/2191/7056/710/5327"

12/3684/713/714/6376/718"
, signal=54%","3678/9780/255743/8754/100/83706/3688/5420/3676/6352"
30/176/23166/145864/8692/1462/10894/143903"
=23%, signal=30%","4487/85360/3624/4488/10519/3625/5327/5028/1910/56729/5724/367/6662/2
34%, list=20%, signal=27%","7070/5350/57158/1535/6348/2280/9002/9446/3270/7226/5587/4067/
"83637/6118/4172/5558/8914/253714/5422/11169/5557/10714/8467/84083/54465/50485/6117/5
97466646926,4342,"tags=68%, list=24%, signal=52%","3569/148022/63940/23765/64581/64170/641
5, list=22%, signal=45%","133/9572/348/1601/654/1066/2246/3552/3458/26119/341/183/7124/336
al=44%","3217/6495/30812/4609/51804/4070/10736/2297/6662/7490/183/130497/7422/2668/92
32%, list=15%, signal=70%","6401/6484/1991/3676/2526/5724/6403/2529/9435"
=30%","8542/54210/1511/2150/1991/140823/5196/6338/171389/566"
"994/9727/11113/9212/1814/79541/25909/79187/79733/144455/80179/50838/10112/23636/8766
","64421/54464/22803/167227/64858/22909/64789/9937"
%, signal=70%","5155/5159/1958/80310/7490/3570/8837/8710/652"
st=22%, signal=44%","7040/23213/3569/728/5743/3553/2324/468/1545/3552/718/719/3570/7124,
5, signal=60%","11025/353514/79168/10288/11027/10859/10990"
6","3624/4851/3625/1909/5327/4609/1545/2706/1906/7049/2627/7490/5069"
nal=40%","5360/348/5322/9388/4023/344/5320/3931/341/183/336/335/3990/9619/7941/4353"
%, signal=40%","5360/348/5322/9388/4023/344/5320/3931/341/183/336/335/3990/9619/7941/43
st=22%, signal=33%","467/3976/11117/91662/54206/81848/1601/10252/4067/7078/2633/10318/1
/4792/10577/857/5468/54209/348/7376/1066/25987/6256/344/1950/10351/341/19/4035/6646/1
819905,2894,"tags=50%, list=16%, signal=42%","23213/7057/90993/81848/10252/8862/4804/7474,
5/54922/9780/54751/7094/1307/83706/6376/5734/6387/6403/83700/10979/5341/5908/9270"
%","5191/5826/5828/57506/55670/5830/225/5190/10005/5194/8504/5193/8800/5824/8799/5825,
5%","2303/861/4851/10413/23493/57817/2296/57493/4208/5292/1901/7472/3479/7048/1906/59
ags=70%, list=8%, signal=65%","7040/7043/2022/4092/4091/2280/7048"
'3105/3133/3123/3140/3122"
1%, list=23%, signal=40%","5054/4851/3976/7421/94/2296/6424/6820/654/3596/5583/55897/1030
3%","7040/10501/2335/8553/7070/3569/706/3280/2737/4851/7424/23129/3397/10413/23529/39
signal=51%","7076/7040/3162/5468/2149/240/2896/3552/7099"
158143,3883,"tags=73%, list=22%, signal=57%","4092/4091/11117/56937/5468/4035/9241/26585"
al=26%","5054/861/4323/7057/4627/6281/83596/2934/1522/114769/7123/431705/302/2619/854
56/338785/3552/81858/25818/56603/7062/3850/353142/388697/2810/84518/1041/144501/6434
38%","8888/80018/9862/80155/79612/10524/8202/8520/157570/10847/7994/11143/138050/340
ignal=32%","9474/859/9662/5562/2596/10806/5789/9554/94030/585/55823/51510/9637/50807/7
gs=61%, list=20%, signal=49%","861/3105/3133/51043/3077/3659/8651/11006/10859/864/3071"
ignal=53%","54210/1511/2150/1991/6338/171389/566"
, signal=42%","728/2769/1909/6401/283/395/552/942/5031/115727/183/3356/1956/10316/3357"
2/23636/153657/1500/9493/55165/11104/55143/9371/84722/51510/285331/51100/10190/51652,
st=20%, signal=25%","7070/80149/3958/3105/23308/64332/7805/100/4208/9564/4773/5970/8767,
gs=69%, list=33%, signal=46%","1736/7203/55135/54386/10574/10575/26277/7014/22948/10576/
1%, signal=31%","5054/7057/7056/6915/2152/2149/6484/948"
nal=31%","5054/7057/7056/6915/2152/2149/6484/948"
, signal=24%","148811/18/4329/4552/440/4522/26258/570/2618/143941/4204/5723/122945/642/
4803/1514/567/5641/1508/8572/1513/1520/3592/4043/2689/1512/643847/6439/2688/351/5551/
5%, signal=40%","57805/8202/56950/54700/58490/57466/51322/3192/63935/22828/27161/8725/2
46%","9212/9587/11130/891/4085/51451/51143/9735/25906/10403/55795/348654/84861/8379/7
ignal=43%","5253/23133/22880/9869/9646/54737/23028/83852/80312/353274/55729/7175/25942
","6591/7538/677/135228/10413/7421/2069/374/687/3037/5587/2252/4853/10468/1012/2810/54
6","6781/677/3625/196/3309/3784/358/1545/10411/3488/366/3753/445/5724/5906/65010/5179/

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l=32%","2303/10501/2335/6591/3280/2637/1947/6405/6495/2296/182/1909/4208/30812/8482/53
=20%, signal=27%","7070/5350/57158/1535/6348/2280/9002/9446/3270/7226/5587/4067/22821/1
%, signal=28%","6615/3490/6591/706/27120/650/133/1958/9572/50846/348/1601/654/3949/4790
9%","5154/6615/3624/4488/4851/54345/135228/4038/5970/2736/2252/8717/60529/28514/3911/
/344/55911/341/336/51599/335"
st=21%, signal=37%","7436/2146/23373/238/1996/7804/158866/54664"
2%, list=21%, signal=49%","4487/4488/3209/6662/6899/6469/8200/3091"
0.00182452567072795,3296,"tags=50%, list=18%, signal=41%","7057/79812/3162/54567/4804/359
,"tags=44%, list=29%, signal=31%","6470/7298/5393/80315/51010/1719/9513/10313/57142/14904
","2068/728340/4287/2073/5426/404672/5893/3364/6119/83990/27343/7874/8451/2965/64210/8
9%, signal=50%","30000/3843/55374/3841/3837/3839/3836/26953/55705/3842/23534"
=26%","59/23704/5350/6781/2697/2934/2316/6324/2013/857/10630/6548/3784/29895/54795/122
7%","7070/5350/57158/1535/6348/2280/811/9002/9446/3270/7226/5587/4067/22821/126306/309
%, signal=35%","4487/4488/4851/84525/2697/9242/23493/9096/23462/3398/4853/2702/55897/79
"23704/5350/6324/133/23493/146/857/100/1909/3270/3784/147/54795/199800/552/125111/191
%, signal=37%","84376/84942/50861/25999/55835/7461/3837/667/23271/4926/4137/1778/11479
7057/51296/59341/79901/773/54209/6529/6520/10060/6548/3784/84561/7226/3690/3077/81031
6, signal=30%","9531/3624/6591/4170/3553/2139/355/3304/597/2537/3303/578/581/8406/3685/4
:ags=34%, list=12%, signal=30%","9531/3624/6591/4170/3553/2139/355/3304/597/2537/3303/578/
=41%","311/567/975/10288/3115/3108/3123/972/3122/10859/3119/3113/3109/3127/55080/3117
=47%, list=19%, signal=38%","7043/11346/6281/28984/3397/29109/5829/389/22899/5216/10174/3
list=17%, signal=37%","6615/6591/1969/7122/5583/151306/9076/4641/7124"
tags=35%, list=11%, signal=31%","9021/9052/7070/10019/9961/54206/857/8692/8651/79705/5773
3%, signal=32%","9587/134353/51692/995/84446/65123/11130/900/90381/51434/7919/51512/89
","8061/7040/7057/7043/706/2354/10413/857/2353/1545/2706/572/7042/7097/5020"
9,"tags=34%, list=19%, signal=27%","5329/7057/9314/2876/83596/5743/3164/1410/2621/114769/2
=58%, list=21%, signal=46%","28984/4851/4855/654/9647/8728/7422/7474/10076/89780/3169"
, list=17%, signal=55%","26059/10497/23025/1488/23085/8927/9699/22999/9783/27445"
5%, list=33%, signal=44%","9212/9587/11130/891/4085/51451/51143/9735/25906/10403/55795/34
%, list=33%, signal=44%","9212/9587/11130/891/4085/51451/51143/9735/25906/10403/55795/348
87/6237/7043/64651/1277/83716/7122/25976/84159/4313/51176/5156/444/1749/64220/6899/92
5, list=12%, signal=54%","57680/1108/55636/6594/8467/2074/84181/56916"
321/6495/9096/30812/2294/84445/2018/4774/6662/130497/6469"
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54881/81887/29915/6872/1876/10445/51230/6874/284058/5929/6878/57680/6045/9070/4297/23
54/2022/23643/57007/2239/3690/942/3688/3685/10266/941/3676/4920/7049/4804/4919"
044/1977/192670/27161/192669/167227/1660/27327/26523/23405/57510"
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%","4017/1535/1346/23498/9249/50507/79689/4695/4688/4696/4729/1327/8974/4713/51079/47
st=12%, signal=39%","7130/79890/4681/1843/27202/79148/6347/11240/4282"
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43%, list=27%, signal=31%","9521/8087/57805/10524/55010/7334/22891/2138/8451/84501/56950/
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nal=32%","56658/1018/994/9133/2935/1020/11113/10983/993/5426/1019/9212/8900/9587/1343
83598783,6141,"tags=59%, list=34%, signal=39%","2935/10921/29974/6499/22916/55802/51594/23
7408/4651/10630/84168/382/3690/3685/3135/8326/57348/4771/7402/3675"

6,"tags=55%, list=22%, signal=43%","7040/23213/3569/728/5743/3553/2324/468/1545/3552/718/7
28%, signal=32%","7874/63893/54551/27236/8218/112936/9905/23258/51699/27147/5870/55275/
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%","9507/4323/140766/4327/649/81792/9510/79148/4320/8038/8754/2028/290/10404/8510/17(
, signal=50%","55214/64175/283208/5034/5033/8974/10536"
"55214/5351/8985/64175/283208/5352/5033/8974/10536"
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/4627/2995/800/2934/7171/9322/1522/2316/7122/59341/2059/85477/4739/90102/90332/4651/5
ignal=42%","348654/55247/9464/7516/10635/132660/5932/63967/57697/7528/56852/7486/7508/
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%","301/602/3142/3566/604/942/10538/114548/7292"
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6, list=14%, signal=40%","7130/6348/2200/10272/7107/11025/10766/7098/9935/11006/3635/1085
38%","22873/90410/9742/27130/54585/2622/57545/79659/23552/84314/152015/261734/585/392
=23%, signal=39%","7076/4627/5045/25825/3553/8754/348/7079/7078/257364/3586/7133/3458/5
al=35%","2303/861/4851/10413/147912/23493/6495/2296/4208/5292/7472/7048/284/7049/2735/
22%, signal=28%","3624/5008/415116/2697/3625/3976/3553/90007/4828/1906/3589/338557/597
signal=41%","6915/1535/146/151/7026/387/147/3398/81285/552/153/7168/183/5020/134/3291/
410/10581/967/8519/114990/684/84141/1291/2357/2683/10312/1509/51296/7805/5476/79901/5
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nal=41%","3106/84868/10288/7048/11006/3135/3559/5133/11213/2302"
'tags=62%, list=23%, signal=48%","10413/1522/3202/2294/10252/7472/9620/157506/2131/6662/14
465,"tags=64%, list=30%, signal=45%","1346/79901/4695/4696/4729/1327/4713/51079/4726/4716/
%, signal=41%","7076/56925/684/4803/7079/7078/5918"
6","7408/2191/1464/26499/1969/23129/9780/10630/84168/3690/3685"
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6, signal=37%","9820/23363/5789/10507/5530/816/7224/28988/23043/4076/23327/1523/9693/59
list=10%, signal=54%","7132/355/8764/7293/8784/7133"
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","4171/9837/641/5888/5111/58525/51053/3978/1763/80174/10926/4172/7014/4173/54617/417
gnal=37%","56154/641/5888/9400/10721/92797/3838/55135/116028/6944/54386/64110/55929/1
%, signal=72%","585/80323/90060/22981/84376/84984/11127/1639/5108/2932"
21%, signal=37%","3569/5008/9180/5743/3133/3553/2865/1910/2867/241/718/114548/2529/2213
, list=25%, signal=37%","246175/51441/5393/51010/149041/9337/10605/55802/253943/11340/79(
6, signal=44%","6944/55929/51412/10524/4300/64769/54556/86/80314/55689/8089/57634/10902/
1%, signal=44%","6944/55929/51412/10524/4300/64769/54556/86/80314/55689/8089/57634/109(
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2%, list=20%, signal=26%","1268/51566/23761/285521/55735/387990/664/345778/56907/23456/1(
453,1915,"tags=53%, list=11%, signal=48%","2022/5155/30008/23493/4772/4773/6648/2852"
nal=32%","6879/83860/4646/58490/2965/64210/6877/81488/9519/5433/2967/6872/2968/51616/6
,"1656/51441/55239/5562/253943/9898/7812/23215/6311/9908/4137/1778/203228/636/5563/23
list=33%, signal=48%","9212/9587/11130/891/4085/51451/51143/9735/25906/10403/55795/34865
6, signal=48%","9212/9587/11130/891/4085/51451/51143/9735/25906/10403/55795/348654/8486
signal=48%","9212/9587/11130/891/4085/51451/51143/9735/25906/10403/55795/348654/84861/
2918/811/11326/3684/5806/966/629/3689/721/733/720"
0%, list=28%, signal=29%","9927/54927/94081/79714/5498/139341/10367/1268/51566/23761/285
signal=57%","9810/9646/78990/55100/23028/51366/9320/56254"
52%, list=16%, signal=44%","4851/2771/3162/6688/2294/3965/3134/11314/5978/5906/2213/5908'
31/57158/11346/9457/2275/9260/2280/2316/1465/1410/64236/27295/81/8572/3270/2274/3315/

","8888/7919/56943/22916/54888/8480/6830/55795/55998/11269/3181/23381/26097/5433/2733,
"3074/8692/2760/57214/4669/3373/4668/51172/8372/3073"
2%, list=21%, signal=49%","301/5743/3553/7376/552/972/344/10062/215/58526/335/51085/551"
'tags=38%, list=18%, signal=31%","4487/26471/138151/4170/857/6280/4824/4609/6279/581/2711
5477/6455/83706/7414/134265/9948/7412/23022/7984/101/6840/64147"
:31%, list=17%, signal=26%","3779/7070/57158/2316/7225/8811/9002/1909/81/54209/9446/6548/
53/5322/5025/5321/4828/1906/624/3552/4282/22925/5320/5020/1815/4843/3952/9536/391013/
%","3280/5159/3976/30812/7477/10736/388585/6662/1499/7490/2668/7484/26585/6299/652/23
:0%, signal=27%","7070/5350/57158/1535/6348/2280/9002/9446/3270/7226/5587/4067/22821/12
5, signal=39%","8744/8742/8717/970/8741/8743/7292/10673/944/7124/10572/9966/8740/1896/71
5","5360/8542/4481/348/3949/4023/344/55911/3931/341/336/51599/335/3069/3990"
)/8542/4481/348/3949/4023/344/55911/3931/341/336/51599/335/3069/3990"
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nal=38%","7399/261734/585/55812/167691/57728/9657/403/1070/22920/56121/56123/23322/51
=45%, list=18%, signal=37%","2828/5159/1281/9002/10161/2149/2840/2150/11214/2151/137735/8
2/6556/3566/2634/958/3586/64581/10538/5196/3394/115361/3265/163351/116071/283234"
4,"tags=53%, list=13%, signal=46%","7305/3133/148022/6688/6810/3684/2150/3689/5724/718"
l=38%","7257/8087/79753/9337/6895/54487/7073/5530/3181/57690/4086/150962/389421/19267
=16%, signal=49%","54210/1511/2150/1991/6338/171389/566"
485,5240,"tags=44%, list=29%, signal=31%","6470/7298/5393/80315/51010/1719/9513/23178/1490
gnal=42%","116372/27120/100462983/4061/3557/11006/10468/6352/100462977/100463488/4062
%","967/684/2357/2683/2040/6836/968/11010/5660/3916/8673/25798/4257/401258/150372/254
"tags=80%, list=25%, signal=60%","81929/10403/51115/11004/83540/3192/8379/1062/8678/1060/
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s=83%, list=16%, signal=70%","10417/7805/8482/972/3135/948/10859/7099/51704/7474"
%, signal=38%","3569/57817/7128/7107/338773/4982/3635/796"
gnal=43%","7130/728/3576/27202/683/1906/972/23604/64127/4354/7060/83700/719/51561/307
9575,2728,"tags=57%, list=15%, signal=48%","5350/2771/857/1909/1906/5997/11214/5142"
,"10652/79071/1743/8888/80168/80018/3157/10162/2038/9862/64840/55733/165679/254887/50
93/54551/64601/27236/8218/8766/51552/112936/9905/23527/51510/23258/51699/51201/27147,
%","8473/79960/64769/54934/11143/84289/10445/51230/284058/9767/51147/55683"
%","8473/79960/64769/54934/11143/84289/10445/51230/284058/9767/51147/55683"
9%, list=25%, signal=44%","5154/6591/23129/7052/2252/3911/59277/7124/3082/6469/10512/160
ignal=36%","10410/10581/8519/9636/3429/6672/117854/3665/11140/11274/84166/4939/3661/81
signal=60%","567/3115/3108/3123/3122/3119/3113/3109/3127/3117/3111"
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371/80210/26146/80173/51684/1540/11020/56912/57728/51626/51668/22920/8100/11127/5109
3%, signal=27%","2303/7132/4851/7421/1410/6688/2296/578/581/7133/51176/7042"
gnal=39%","2303/7040/2022/4851/4092/2280/650/54567/23493/2296/1909/57493/1901/4061/747
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gnal=35%","1736/9212/7203/55135/54386/4751/10574/10575/26277/10728/5570/3192/23381/70
3139,"tags=45%, list=17%, signal=37%","1051/9531/10365/90993/4851/467/3162/1958/3309/3725/
5","6446/1909/3784/1910/1906/525/5446"
signal=35%","3624/7305/7805/7128/4067/3398/604/5585/11314/3586/64092/3635/2213/4332"
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, signal=35%","23529/148022/100/683/958/4208/4773/975/1880/7293/3596/604/1026/972/4282/
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54%","50838/50836/259292/50834/50837/259290/259289/50835/259296/50839/50832/50831/544
%","10631/6591/1277/7421/25959/3162/6722/4330/2621/2242/5292/2350/6256/4023/1030/5179
=46%","133/23493/146/100/3270/3784/147/54795/199800/552/1906/153/7168/79924"
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)%, list=18%, signal=57%","10898/53981/81608/79869/4686/1478/11051/11052/23283"
%","706/8614/650/133/1958/2865/1601/3077/654/3972/4790/50700/5978/79644/3283/2230/1734
13%, signal=56%","2615/5045/4052/4054/375387/3685/2627"
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%, signal=33%","51497/26747/904/51755/80349/9646/8458/55250/23168/2074/79664/11198/8452
22%, signal=27%","7040/1471/1890/81792/3074/5141/4245/978/4860/1514/100/2717/4758/8692/
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3%, signal=44%","6348/29108/6354/8764/6351/6364/387/199/3676/6387/6352/284114/3627/101/
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8%, signal=41%","51199/57704/859/6249/84722/8874/57662/1859/27124/28964/4204/4131/1027/
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32%","2303/10501/2335/6591/3280/2637/1947/6405/2296/182/1909/30812/8482/5308/7869/309/
, signal=44%","9212/9587/11130/146691/891/4085/51451/51143/9735/25906/10403/55795/6196/
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6%, signal=34%","57805/6830/55209/55795/7428/643376/10102/3192/8861/10915/10771/11143/2
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%, signal=50%","1051/3106/3965/10288/3135/10859/2213"
6, list=12%, signal=54%","22880/9869/54737/83852/55729/7175/25942/51535"
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3218,"tags=60%, list=18%, signal=49%","10898/53981/81608/79869/1478/11051/11052/23283/5533
5, signal=35%","2803/51552/5877/4905/288/163882/2181/4430/583/114815/55204/4644/149371/1
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82/311/6271/79026/6277/302/8826/2246"
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3%","1051/7130/4323/3624/4327/3625/2069/2296/668/4609/283/5806/4313/581/3791/4254/7425
20%, signal=23%","7040/10501/2335/8553/7070/3569/706/27286/3280/7058/1890/2737/4851/742
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, list=36%, signal=61%","3550/51112/9212/9735/10403/983/55920/54908/7272/9183/9184/27085/
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list=18%, signal=67%","4851/3576/3553/857/4855/81035/2529/93649/335"
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%, signal=31%","4488/7538/4851/677/135228/7421/54206/2296/3204/5583/360/4831"
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","5054/5328/1508/114769/5327/1475/834/5269/11202"
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list=11%, signal=42%","5159/1282/57381/94/22899/1545/8322/25932/5156"
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9/8493/9463/4595/7374/1791/7874/51010/27136/91646/10419/1786/359787/1789/5290/672/45
399/4846/7421/55214/5351/6280/8985/64175/5468/283208/7026/6279/5352/3040/83667/3039/2
%, signal=40%","861/3105/3133/51043/3077/3659/8651/11006/10859/50856/944/864/3071"
6/79789/2475/23291/23353/1778/23224/1639/153241/5048/5108/85440"
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2,0.00348740157631226,2834,"tags=59%, list=16%, signal=50%","10417/8013/148022/7805/8482/9
ignal=56%","23213/9620/367/7474/9241/6469/8626/652"

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=30%","134353/10946/7919/1207/10421/11171/10569/9128/51691/8487/79833/23658/10291/259
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ıl=29%","301/3569/706/3280/3625/3202/3200/650/6495/6722/1909/84159/4061/2736/5308/1545,
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3%","7169/7171/7125/25802/56203/58/7136/7140/7168/7170"
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.%, signal=38%","7040/8531/57158/2697/4015/4208/28514/56203/3488/51176/7291/1499/89/748(
26164/1662/55661/64963/51441/9816/79033/51018/5393/64745/91893/27043/55003/10528/2307
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22%, signal=44%","4017/2737/4092/649/650/94/860/8817/654/3207/6662/7474/4088/8200/51222
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49041/6895/3181/192670/87178/27161/23264/192669/6659/1994/26523/29066/9698/2332/23369
/7040/4487/3490/10501/2335/4323/64321/3624/1839/3487/684/1535/4092/2697/10519/10413/3
57%, list=23%, signal=44%","84464/57697/7153/4292/164045/80010/7155/2072"
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23567/149041/6895/3181/4204/192670/87178/27161/23264/192669/6659/1994/83989/1660/2652

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553/5322/5025/5321/4828/1906/6578/624/3552/4282/22925/5320/5020/1815/4843/3952/9536/3
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gnal=55%","10129/11076/5562/1810/51562/4752/2033/55689/2339/4137/6871/5563/26009"
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nal=53%","4851/3576/3553/857/4855/81035/2529/93649/335"
57/4848/57472/6311/9924/80153/1778/23019/29883/56478"
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10312/2059/3383/5216/857/391/51474/51225/382/23189/199/4070/57175/7168/83478/1436/534
32%","4488/3280/2022/4851/4092/4846/4091/23129/639/26508/23493/182/57493/7798/9249/23
=35%","9371/3799/5874/26258/24137/84871/22906/7014/547/10947/63915/11127/8120/1740/230
54/7057/2191/7056"
0%","23081/57343/79723/10782/1786/55209/1789/672/26036/4204/10919/79813/2625/51742/23
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=35%","4000/7132/4851/29995/8013/54206/57817/5468/6548/5025/3479/3488/1906/7133/5997/2
","861/6688/1440/714/6886/10221/1050/51176/1437/3059/3635/10370/863/54997/9370/1053/1
","6615/3490/6591/706/8578/8542/25976/27120/650/133/1958/10577/5641/9572/5205/51474/5
477/7472/84870/8321/8324/25805/4920/7481/7480/7474/7471/7484/51384/1855/89780/7475/74
%, signal=37%","8877/4616/80149/10912/3553/650/6688/23328/768211/1647/653361/7422/3952"
, list=13%, signal=31%","2303/7040/2022/4851/4092/2280/54567/23493/2296/1909/57493/4061/4
.464/706/6348/2737/3074/1435/54209/5025/6347/5028/1880/6376/27185/7042/3912/1499/566/2
,"51441/57532/80336/54715/3190/149041/55239/253943/9898/11269/7073/57521/284131/1653/
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signal=26%","4323/10631/441478/3280/4851/51162/4846/10413/23555/4792/54567/23493/182/1
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,3545,"tags=57%, list=20%, signal=46%","3489/3487/650/4824/3479/493829/3486/3488/367/3485/
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543/4627/10627/4629/92922/4651/4636/29895/4635/4648/4542/79784/4637/55930/64005/4641/
t=11%, signal=20%","301/7538/6781/677/10413/54541/25959/6446/56937/8013/811/26508/54206
al=26%","6282/11135/301/9124/90952/3875/54538/91624/682/302/1266/140885/23022/1832/837
=91%, list=26%, signal=67%","650/860/1435/58524/4982/4804/652/2253/147495/340419"
=27%, signal=39%","7257/8087/79753/9337/6895/54487/7073/5530/3181/57690/4086/150962/389
=17%, signal=62%","80149/9572/11326/3949/2896/671/6376/145581/2213/133396/10062/8530"

ist=19%, signal=32%","7040/4487/4323/4851/84525/9780/650/57817/4208/79365/150094/8324/3
","10501/2335/2637/1947/6405/1909/30812/8482/5308/7869/309/3911/1910/1906/4254/4902/72
=35%, list=13%, signal=30%","5054/51129/26471/10413/3383/3162/79155/1003/2621/7128/3596/
25%, signal=35%","5360/348/5322/7376/9388/4023/51429/84879/344/5320/3931/341/183/19/664
signal=60%","116039/81031/3207/3227/2131/1499/130497/3373/9241/652/7483/1280"
%","10398/558/10627/51332/4635/85409/4607"
544/6905/84688/859/585/8481/114327/54617/27436/135138/2339/79739/10013/29127/29072/65
4%, signal=55%","392509/26258/200894/9321/57728/403/60412/23265/7275/57560/92482/84455,
%, list=18%, signal=41%","4000/7132/4851/54206/5468/5025/7133/5997/2308/140628/4088/8467
nal=46%","3280/4851/4092/4846/26508/23493/23462/8321/53834/2535/7048/7049/7481/7042/7
%, list=25%, signal=63%","6591/81792/5744/4054/2202/5916/6662/1499/8200/579/26585/150356,
ignal=28%","1535/2771/8639/7421/3553/857/2717/348/6271/10392/3596/4790/1906/81502/3552
st=15%, signal=38%","80149/55075/91662/6688/3430/5970/9516/7114/9111/114548/51564"
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st=7%, signal=47%","3280/4851/23529/3976/650/3398"
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3%, signal=29%","5054/7057/83596/1522/114769/2619/7850/79094/831"
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'1%, list=26%, signal=53%","8877/53637/1901/1903/124976/9294/5294/2830/8698/7430"
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47%","558/2621/3965/4067/6387/10859"
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, signal=53%","4171/5888/10721/92797/56897/79075/84515/5982/1763/5985/54921/4172/4173/1
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, list=23%, signal=43%","3553/54209/64127/718/25818/5650/2213/7124/1378/57829/3605"
108/837/79792/838/4210/114548/171389/338321/834"
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signal=28%","10421/11171/6729/7374/80315/80155/1975/79612/6041/10419/137994/27000/9728
39499,1409,"tags=29%, list=8%, signal=27%","7040/7043/3624/2022/3625/11030/650/94/5468/160
st=5%, signal=38%","811/6688/2621/3965"
1%, signal=25%","8614/650/133/1958/2865/1601/654/4790/157506/5978"
list=25%, signal=55%","4067/10288/11006/3135/10859/3802/945/53833"
9%","1051/6781/3553/5205/6529/6424/5025/468/2564/552/8864/5321/8501/1066/3688/1906/595
","6401/6484/7412/3688/1991/3676/2526/5724/6387/6403/2131/2529/9435/3952/7124/6404/584
9%, signal=31%","5054/4323/7057/90102/94/182/395/3204/8751/347/604/11170"
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5154/6615/3624/4488/4851/54345/135228/4038/5970/2736/2252/8717/60529/3911/3488/10468/
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, signal=37%","9662/585/202018/3064/55835/9738/23300/2909/153241/55704/2932"
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2683/2316/2059/85477/79901/2028/51474/358/1192/3775/5339/10287/4648/2317/948/9429/140
L8%, signal=34%","861/4851/10413/23493/57817/4208/5292/7472/3479/7048/1906/5997/7049/27
2%","55209/56950/6419/29072/55677/22976/64324/55870/54880"

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signal=34%","10410/10581/8519/684/4851/3576/9636/117854/10475/3428/5359/8638/84875/809
, signal=61%","116039/3207/3227/1499/130497/3373/9241/652/1280"
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%, signal=36%","5360/348/5322/7376/9388/4023/84879/344/5320/3931/341/183/19/6646/336/335
9%","7040/7130/5155/3036/3553/3037/8692/4790/80760/57214/1950/3373/8372/3699"
1%","57333/10365/10413/3202/54206/7477/7472/2252/3596/9719/7068/2627/6662/64220/60485
1%, signal=35%","4000/7132/4851/29995/8013/54206/57817/5468/6548/5025/3479/1906/7133/59
signal=48%","7040/64321/650/23493/4208/8324/28514/2852/2627/7042/1956/93649/1482/89780
55%","728/2357/27202/1240/719/2358/2854/2359/1378"
nal=22%","2876/5743/2879/11343/5742/29785/1545/5321/2052/59344/240/8605/6916/5740"
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signal=44%","51129/5045/7376/5125/344/338328/341/10062/335/51099"
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3%","7262/5155/84525/165904/23129/3397/1522/2280/7122/650/148022/115908/4015/567/857/1
5, signal=43%","3624/4091/650/29108/1003/9518/654/353500/60485/222663/652/656/653275/498
%","9453/57107/375743/79947/29914/116150/2339/1352/5229/1121"
%","401236/11004/57662/347240/344148/2258/81930/4131/79929/50861/10013/26586/23271/39
signal=23%","23704/5350/57158/6236/2280/857/8811/5924/1909/4208/54209/28954/9446/2040/3
7%, signal=43%","10288/7048/11006/3135/11213/2302/29126"
l=34%","64840/55733/254887/9776/84720/54965/9474/55650/128869/51201/80235/94005/84287
list=22%, signal=26%","3678/3569/9180/2059/11117/650/94/567/22801/958/3684/3588/3690/307
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7341/90780/274/50511/55135/26038/7443/3148/25909/27348/79643/4001/7141/57142/256979/8
signal=45%","3958/1942/100/3965/27166/1831/3718/6352/11035/101/7474/171558/29124/3091/5
al=41%","7043/9314/10365/4092/4091"
","7057/5360/8578/23166/4481/54209/348/81035/3949/948/4023/1012/338328/23780/336/335"
5%","7057/5360/8578/23166/4481/54209/348/81035/3949/948/4023/1012/338328/23780/336/335
3%, list=15%, signal=41%","2209/3133/2/2214/1991/718/2131/171389/2529/2213/133396"
%","3678/6591/4851/4170/857/3688/5166"
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173236,2530,"tags=24%, list=14%, signal=21%","6615/1051/4487/8553/3090/6591/4488/5396/9099
"25909/57142/81929/124491/129401/53371/9972/57122/55706/55746/7175/23165"
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%, signal=35%","9636/148022/5971/29108/3665/10475/8767/84282/3659/7098/9111/79132/4939,
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%, signal=31%","11102/5393/22916/340554/51010/7257/81875/6041/9337/27044/11340/161424/9

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039/3043/3042/51327/3050/1727/3045/3047"
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,"56925/6348/5743/55107/11343/6548/5025/3218/6347/5028/2149/3736/3231/3673/1910/3586/
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2%","2300/23213/633/337876/56548/81792/650/9469/81031/1634/79586/3479/50515/10090/228
16%, signal=42%","3678/9314/6271/28514/3586/339123/2246/2523/63923/7422"
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, list=21%, signal=52%","7305/6688/2207/3684/6813/3689/11027/5724/6338/84106/6850/306"
3569/80149/117854/2537/3665/3965/8638/84282/7098/4790/581/79132/3661/64135/114548/213
./2186/10042/6594/8467/51773/5928/9031"
3%","7076/861/7040/5468/2149/3552"
%","348/1066/9388/344/3931/19/336/335/3990/9619"
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gnal=44%","3569/10538/51561/3594/3570/30009/6774"
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list=22%, signal=43%","7305/28514/11006/80380/3718/10859/2213/51561/4317/27242"
gnal=37%","3855/3856/338785/3850/5266/3858/144501/196374/3848/51350/3851/3887/6704/66
'10410/10581/8519/80149/684/4851/3576/6355/9636/3429/117854/2621/2040/10475/6347/3428
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signal=31%","80149/467/3162/9446/4609/468/1545/5176/4982/3297/2872/10105"
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03/10501/2335/6591/3280/2637/1947/6405/2296/182/1909/30812/8482/5308/7869/309/3911/19
al=45%","301/5743/3553/5742/552/5321/1906/27306/972/6916/5740/4282/9536/255189/551/190
45%","301/5743/3553/5742/552/5321/1906/27306/972/6916/5740/4282/9536/255189/551/1907"
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3%, signal=33%","84446/65123/11130/900/90381/146691/899/7919/51512/891/3364/4085/440275
/3678/7408/7070/2191/4627/72/1464/26499/1969/7431/23129/2934/10519/9260/5872/59341/20
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)%","51626/51164/1783/8723/1778/23386/7175/1781"
%","650/1601/654/1910/5978/6338"
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gnal=26%","706/25976/650/133/1958/1601/9249/220/6121/29785/1545/1889/654/3972/57104/19
=49%","3956/558/3965/10475/79720/5034/3123/972/6737/7113/56649/339390/920"
7/9531/4846/5743/51278/3316/59341/3310/100507436/3162/55107/929/9261/3304/947/3303/42
=30%","10558/523/29979/112936/9554/9637/5290/51100/3064/51322/55187/51606/22863/10919
%, signal=41%","2737/3142/2294/348093/3398/10736/5156/6943"
19%, signal=31%","7043/11346/6281/28984/3397/29109/2316/90102/5829/389/22899/5216/1901

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,4373,"tags=57%, list=24%, signal=43%","3624/4091/650/29108/1003/9518/654/353500/60485/222
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gnal=27%","1051/7043/558/23529/4803/4929/8013/3162/6495/1435/5641/1440/2019/4208/1745,
1%, signal=44%","5430/54797/10419/57466/7270/22828/8458/22803/1660/23064/80298/7978"
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gs=36%, list=14%, signal=31%","7040/4487/9314/4488/3976/23493/2296/117854/23462/51341/34
91/6781/8614/5743/7421/25959/4330/2242/5292/6256/360/5179/3627/249/6696/1594"
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02/6722/7477/3596/7048/9719/6662"
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8%","301/7057/123/5468/348/5322/5321/4828/624/948/84879/4282/22925/5320/51703/2167/18
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","27340/22984/55127/84294/10199/11103/5591/10885/134430/7520/9724"
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%, signal=44%","4487/23213/4488/3280/2022/4851/94/1003/53918/4853/79176/3791/2297/38858
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59/415116/5360/2697/51228/3625/10312/51296/59341/3553/90007/55107/2865/9572/6810/689(
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signal=33%","4487/4488/5396/2737/4851/2697/116039/860/2019/4038/3206/1889/5916/60529/5
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24,"tags=47%, list=24%, signal=36%","7070/3958/7805/2633/11314/11006/29085/1997/8525/2213/
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signal=63%","7994/64769/11143/84289/51147/23522/27154/9678"
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, list=18%, signal=46%","3554/3556/683/8808/9173/7099/7097/7096/8809"
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%, signal=28%","51441/57532/80336/53339/54715/7150/3190/5701/340554/9513/23424/54888/14
list=20%, signal=50%","57521/7629/10621/7702/7913/57680/2475/10178/170506/25850/10623/8
11/10428/79913/55929/10524/4798/10847/54556/86/54617/7528/93973/54891/10445/51377/576
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s=38%, list=10%, signal=34%","5054/51129/3383/79155/1003/2621/7128/3596/284/3791/10266"
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44%, list=22%, signal=34%","51763/27124/9107/8867/22908/8776/22876/9110/9896/66036/9108/2
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2%, signal=47%","4488/3280/4851/28514/3204/9573/388585"
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5, list=17%, signal=44%","3280/57007/6405/1959/6495/7020/104/6899/3212"

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516/200205/205/60493/6296/124995/51657/80347/84311/89839/11019/4287/219/5888/22907/1
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58%, list=33%, signal=45%","1736/7203/222229/55135/10574/10575/23514/22948/10576/908/675/
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71/4481/1410/773/54209/348/3339/712/3684/8322/10288/3949/3673/3689/8685/972/948/323/26
9/7070/1290/1295/2737/1969/2295/639/2200/182/668/30812/220/1296/6121/5308/5309/468/220
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gs=41%, list=9%, signal=37%","4323/7057/90102/94/395/347/11170"
signal=35%","55063/9319/317761/56154/11144/4438/4439/2177/83990/10388/9700/100507650/1
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9%, list=16%, signal=33%","55735/387990/345778/84134/10651/139322/10989"
ags=56%, list=36%, signal=36%","6875/3146/129685/90390/9968/1019/5706/404672/1870/9862/84
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636/6158/27230/116541/3040/84769/6176/3039/6166/347/128308/6203/200916/11224/6209/623
29%","5360/8542/348/344/3931/341/336/335/3069/3990"
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02/100/4208/7128/4791/604/5585"
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53%, list=15%, signal=45%","5606/6347/1906/3791/3458/64127/3718/7099/7097/10135"
=24%","2300/23213/633/337876/1839/1471/56548/2683/11227/81792/25825/30815/650/4245/41
.89/10208/25926/7702/2975/11137/2475/84172/9329/9014/2976/51574/6619/79664/84524/9330
ignal=44%","348/3075/1311/3673/4023/10468/4035/566/129804/60495"

4/9260/64236/27295/5468/8572/3741/23022/3781/9033/775/1605/11155"
1/11326/3684/5806/3685/3689/64581"
st=23%, signal=48%","2/710/11326/966/2213/1604/5777/1378/725/2302"
'23643/81622/6280/6279/948/7097/7096/6850/10333"
","10631/6591/1277/7421/25959/4330/2621/2242/5292/2350/6256"
","10775/10557/54931/51367/10940/11102/7257/6895/54487/81887/80746/192670/27161/19266
)/2934/5592/3270/5025/6588/5028/3759/5997/390594/477/89/5142/134/8654/4762"
ignal=45%","4798/86/54617/7528/93973/54891/10445/51377/64710/25913"
ags=35%, list=6%, signal=33%","4488/1969/7421/5371/1435/374/5241/6356"
","6093/1453/23387/9024/57787/1020/84446/9475/2931/5562/1859/4139/84630/2534/57551/146
.2/8110/6599/8289/26039/6605/6602/57492/6601"
%, list=17%, signal=21%","23704/5350/57158/6236/2280/7225/6324/857/53827/8811/5924/1909/8
signal=38%","5360/348/5322/9388/4023/344/5320/3931/341/183/336/335/3990/9619/7941/4353"
69,"tags=41%, list=17%, signal=34%","2303/64321/9314/2139/8324/3207/10736/6423/2114/55897/
=47%","8877/3569/6348/9572/54209/3949/1075/2896/6376"
nal=35%","811/6688/2621/3965"
0.00987510128587042,3059,"tags=57%, list=17%, signal=47%","1051/10365/90993/4851/467/3309/
ıgs=62%, list=19%, signal=50%","1847/1843/1844/1848/11072/1849/11221/1846"
list=17%, signal=49%","7040/7043/2022/4092/4091/2280/116844/7048/25805/100507588/7049/7
l=27%","7040/4000/5159/4629/811/650/23493/57817/6722/4208/9096/6548/2274/50507/150094/
","81488/51095/26015/55718/10621/5433/27297/201973/84172/5557/25885/10623/9477/9412/5
488/51095/26015/55718/10621/5433/27297/201973/84172/5557/25885/10623/9477/9412/55703
ıal=47%","3976/6939/53918/8324/10736/1499/7490/2668/7484/26585/6299/652"
14%, signal=39%","6591/2022/4851/5159/1909/5308/1906/55897/7291"
gnal=52%","51444/317761/641/92797/5893/83990/7334/1763/84464/6419/5932/7336/55100/569
=49%","23636/672/79959/6491/9525/10733/55835/4591/56890/55755/163786/85459/153241/784
signal=32%","2335/3280/3142/2637/57007/6405/1959/6495/1909/30812/7412/1910/7020/104/149
%","23081/23030/80853/5253/23133/23028/55693/55818/9682/51780"
51,"tags=85%, list=33%, signal=57%","9212/891/4751/3192/10615/1894/90417/55920/8678/29127/
, list=13%, signal=39%","4851/10413/23493/57817/4208/5292/7472/3479/1906/7049/2735/2627"
6,"tags=41%, list=17%, signal=34%","4487/3090/5371/25946/4609/161742/6209/10614/22925/1984
50/64236/27295/6525/8572/254102/92521/83715/83700/342527/4641"
=26%, signal=34%","1810/6879/83860/54700/6877/7067/7343/6872/11176/6874/6878/6882/6908/
4008,"tags=90%, list=22%, signal=70%","4851/4824/5176/6794/367/6662/1499/6469/55840"
ignal=50%","5360/4792/857/5468/54209/348/7376/1066/6256/10351/19/4035/10062/335/9619/9
"3202/3200/6495/6722/1909/1906/6899/4088/1482/3213/1081/6469"
ıal=34%","55929/8493/9463/7874/27136/91646/10419/1786/359787/1789/5290/672/4552/1788/3
nal=30%","57664/115908/23500/2239/1601/6424/11211/387/84870/8321/8324/8322/2535/9620/
5154/7043/84525/3976/3202/54206/100/2294/5241/2324/4054/3488/3791/2627/6943/64220/412
%, signal=25%","4502/4493/6556/2512/9843/4499/3162/57817/6280/79901/2495/4609/4489/6279/
2904/3569/10413/57817/6688/5970/4790/1050/5740/114900/1116/3570/6774/5105/3572"
gs=37%, list=23%, signal=28%","58517/6431/3192/27316/11189/4858/56853/55796/4857/91746/99
/6237/7043/64651/1277/83716/7122/25976/84159/4313/51176/5156/444/1749/64220/6899/9241
list=15%, signal=29%","1839/5155/2209/4739/2069/1942/2621/374/50507/353514/146433/84632/
712/84446/2900/6456/57528/3738/23557/282808/1008/8943/2030/80725/2912/8674/9342/11413
%, signal=44%","7132/7122/3553/1003/1903/7414/9294/7422/7124"
list=17%, signal=44%","7132/7122/3553/1003/1903/7414/9294/7422/7124"
%","10585/9488/283417/29954/79087/79053/55650/80235/147991/160335/440138/79796/93183
%, signal=35%","301/5743/3553/5742/64834/552/5321/1906/27306/972/6916/5740/4282/8560/39
22%, signal=26%","3074/3554/148022/3556/4125/4350/683/2717/8808/9173/4758/10591/8692/70

nal=53%","1535/79155/54209/7128/8767/4067/2150/64127/7097/7096"
975/6158/116541/84769/6176/6166/128308/11224/6150/7311/6137/29093/6181/25873/63875/61
518557595,4033,"tags=67%, list=22%, signal=52%","3280/182/1909/5308/1906/7291/10512/652"
'57805/8202/56950/672/54700/58490/57466/51322/3192/10915/63935/22828/904/27161/8725/6
13/4638"
46/84419/4695/4696/4729/126328/1327/4713/51079/4726/4716/4722/84701/4694/4725/4700/47
77/10312/54829/54757/7020/1758/6899/249/265/56975/7475/123041/6522"
'4616/59341/4055/10912/3553/344558/29108/29969/4296/5187/7477/6788/8767/2324/8324/103
%, signal=39%","3678/1289/1839/4488/90102/6239/94/84962"
%, signal=46%","1500/114569/5789/143425/11069/25897/1949/2901/2045/9066/5024/2898/26045
,"2934/4739/9564/123720/83872"
342/9381/9900/63908/6804/8867/26059/112755/116841/10497/23025/6812/6616/134957"
3%, signal=54%","4174/8318/5813/4171/9837/641/5888/9400/51659/5965/84296/4172/4173/4176
18%, signal=55%","4488/8717/10468/7042/7480/7474/7124/10855"
t=33%, signal=48%","9212/9587/891/990/3192/55920/8678/56852/79677/4926"
9%, signal=32%","84720/22979/54965/8503/5286/5295/55697/55650/5290/128869/80235/145567,
.019954851906071,0.0111667161062646,587,"tags=29%, list=3%, signal=28%","6035/6038/1777/60
=29%, list=18%, signal=24%","23761/285521/55735/345778/10651/80775/10939/1353/79944/1393
1%","126549/1871/10762/9670/57506/51307/22916/400966/7249/5310/55781/23636/54888/1002
9/1871/10762/9670/57506/51307/22916/400966/7249/5310/55781/23636/54888/10023/23511/6
52%","23213/7472/157506/367/1499/7474/9241/6469/8626/652"
ist=22%, signal=47%","5329/3569/84034/10630/1511/6352/22915/3572/51206"
, signal=61%","7040/28984/4851/7075/11117/90102/84168/3037/6662/183/4088"
","6470/7298/80315/317649/9148/1719/9513/1975/8893/8087/9470/8562/10605/54676/7073/23
6%","3105/100507436/196/84868/8751/3123/3140/5817/3592/259307"
9%","4208/9564/4773/975/4067/581/5583/11314/123920/7006/660/150372/2213/4332/7462/577
18%, signal=36%","861/4851/10413/23493/4208/5292/7472/7048/7049/2735/2627/7161/10370/60
351/10577/857/29116/9572/51474/348/9420/10938/7376/3949/1066/9388/25987/4023/344/2611
8%","8061/1051/861/3726/9124/64321/2355/10865/9314/3727/2737/54345/467/7004/4092/2593
%, list=19%, signal=43%","7014/24144/64421/64858/2072/9937/55183"
/3039/3043/760/3042/3050/3045/3047/58157/114757/3049/4151/6005/3048"
1284/1535/284207/23371/51537/654/4313/9997/6794/3673/3586/1906/285/6648/3297/183/5020,
33%","5570/7014/472/8550/80351/4216/5594/2072/10111/23293/8658"
=52%","978/200315/27350/164668/140564/9582/60489"
,"5888/11144/994/9133/4438/993/346673/8900/50511/995/3364/4439/146956/377630/2177/116
5155/91663/958/387758/2324/7481/7422/5341/7474/566/3357/27063/551"
3,"tags=50%, list=16%, signal=42%","5154/5155/5159/4015/5157/4035/93649"
26%","55294/390595/7251/10208/23197/83932/54165/8078/8027/9184/10013/375484/9025/7153
%","3399/80149/3280/2865/81285/3949/1906/5166/2867/4023/445/5724/9076/5165/50801/1373/
50/6495/30812/10252/7472/3207/3227/2246/55897/7481/367/140628/6662/1499/7474/2668/747
=15%, signal=43%","59341/9446/3784/5997/7349/89"
36%","8531/80303/706/677/5743/59341/5971/54206/4638/358/624/92241/6517/572/9181/80131
signal=18%","7040/4323/30846/10791/9351/11031/6281/7132/116372/1969/30844/10519/196383
=22%","1268/2309/51566/1610/596/55626/23305/55735/8165/387990/664/345778/4128/56907/5
, list=8%, signal=30%","5154/5155/7424/5912/85456/56034/80310/10457"
, signal=21%","3726/4502/4493/706/3727/2354/3625/5743/4499/811/3162/567/5641/2353/4208/3
72%, list=32%, signal=49%","55355/55723/11339/401541/7290/8520/23421/4678/11198/25842/254
%, list=22%, signal=37%","816/1982/5597/28988/4076/5063/22849/170506/65981/9231/2332/5663
1/10312/55647/10981/83871/23682/5322/339122/8406/57192/338382"
30%","5054/7057/7056/6915/2152/2149/6484/948"

L5%, signal=46%","2771/4881/552/1910/1906/183/5020"
%","3726/9021/3280/677/133/23493/7477/23462/7472/84870/6768/51294/3586/51176"
1535/7132/4851/29995/8013/23493/54206/57817/5468/6548/5025/3479/3488/1906/7133/5997/2
","7262/4015/567/3077/8751/302/3586"
signal=44%","3399/4188/4092/4091/3397/3400/4824/3398/51176/10597/1649"
%","1728/4695/4696/4729/4713/51079/4726/4716/4722/4694/4725/4700/4717/4728/4701/37429
0%, signal=30%","11171/10569/54715/9513/8087/6421/6426/58517/6431/3192/27316/11189/485
=30%, list=18%, signal=25%","23761/285521/55735/345778/10651/80775/10939/1353/79944/1393
8/83480/51605/79066/55006/63935/56339/79828/10930/57721/23070/55783/79872/142940/230
=32%","114897/1601/3784/654/5443/183"
;nal=35%","2876/1535/3040/3039/3043/6648/2878/10549/3042/3050/4314/25824/4504/3045/847
ıal=84%","4595/84515/545/7486/4292/254394/2956/4436/5395"
8/4851/3198/8463/79812/7052/133/115908/5216/6495/7798/30812/6788/153572/8321/5916/676
t=18%, signal=41%","3569/10865/3105/3554/3553/567/975/114548/7292/1604/91543/8809/30009
s=63%, list=29%, signal=45%","1535/857/3430/4814/7098/353376/2150/7097/7096/91543/10062/2
;t=15%, signal=23%","5154/6615/8877/6591/5155/27120/650/348/150094/4790/2852/5978/83643/
tags=30%, list=15%, signal=26%","7070/5350/57158/1535/2280/9002/9446/3270/5587/4067/12630
888/11144/994/9133/4438/346673/8900/50511/4439/146956/2177/116138/83990/10388/9700/1
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:=22%, signal=26%","301/5743/27120/8013/3553/650/133/1958/857/9572/5468/1601/7376/654/55
5/374/10252/157506/51804/6423/2246/7481/6662/7474/6469/89780/652"
/5641/6548/5176/89872/1520/6338/6337/342372/8477/26056/9033/5105/6340/2695/9230/6750/
22%, signal=30%","1535/2771/7421/3553/348/6271/10392/1906/3458/64127/11035/9973/183/223
;nal=29%","1051/1290/1277/1535/1278/1282/1291/6495/1281/1307/56034/80310/83667/4313/86
al=49%","51503/6631/6433/1207/11193/22916/51729/6426/10291/55015/9416/8899/55660/1352
,"tags=53%, list=15%, signal=45%","5606/6347/3791/3458/64127/3718/7099/7097/10135"
=15%, signal=66%","23081/23030/80853/5253/23133/23028/55693/55818/9682/51780"
3932,"tags=69%, list=22%, signal=54%","4792/5468/3690/7376/3685/19/10062/9619/9370"
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list=11%, signal=81%","55968/57787/55722/23636/11190/636/324/137886/2932"
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781/3280/6348/5155/5159/3958/59341/84876/7223/773/6347/7226/6588/6690/7349/7779/6387/
=35%","57817/6357/6283/140823/64581/3458/353142/4843/598/6850/1668/10578/4069/3346/64
597/100/358/7376/3783/10758/8673/5029/6343/6690/7349/6338/171389/134/10062"
","57555/50944/1020/10196/84298/2048/116443/23181/80725/10097/9148/55619/23105/22891/
34%, list=19%, signal=28%","7040/4323/116372/1969/10519/3958/391/6810/54209/1601/51225/64
=23%, signal=50%","3162/6688/2294/3965/3134/11314/2213/3071/8832"
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%, signal=47%","23213/4643/3913/4811/2131/7490"
signal=35%","4323/4627/6281/2934/7123/431705/302/85409/10418/101"
%, list=22%, signal=43%","816/28988/4076/5063/170506/65981/5048/27067/7804/80823"
3,"tags=67%, list=40%, signal=40%","9156/10775/10557/51367/10940/246243/11102/284131/5116
, signal=45%","664/56907/23259/80821/54471/5898/56947/125170/55737/10059"
t=19%, signal=33%","4487/4851/5155/2069/650/23493/4772/4773/348093/79365/8324/3398/2851
ignal=29%","5350/80149/6781/4092/857/9446/3270/6548/5025/3784/147/54795/3759/2702/845/
)/6860/151835/9962/23327/114804/59284/127833/23025/10479/6857/26999/8936/9699/22999/2
list=17%, signal=51%","5153/1435/54209/81501/7099/7097/1436/1796"

,3052,"tags=62%, list=17%, signal=51%","5153/1435/54209/81501/7099/7097/1436/1796"
798/2048/116443/8828/2900/3838/1814/1142/3778/1129/57528/2915/747/3738/1008/1140/2912
459/7249/2931/5562/6198/81929/5290/57521/84861/23677/5314/51322/23334/55846/10016/262
9%","493869/2876/2879/4258/241/1193/4257/2878/2938/9536"
6790/2009/8502/9212/79541/22919/3619/55143/990/3192/201161/9055/81930/9928/55920/1062
9622328477,3190,"tags=35%, list=18%, signal=29%","91662/5371/29108/7805/6280/4824/5468/215
al=27%","5329/9052/1839/64285/9961/2069/54206/5641/2537/374/55658/79651/84632/57732/28
signal=25%","54732/3105/3106/1522/3107/3133/567/374/966/3134/3115/353376/1075/10960/23
gs=60%, list=19%, signal=49%","5155/5159/3036/54206/4609/80310/3037/57175/8826/7099/3373/
5813/3916/127544/1992/2999/10578/3002/5551/4818"
,3131,"tags=39%, list=17%, signal=32%","100/5970/975/3783/5583/123920/25865/150372/8934"
ıl=33%","11146/10116/57643/23588/10513/8453/79699/23008"
35%, list=18%, signal=29%","7070/57158/857/9002/9446/5025/2149/3596/578/581/5031/2852/637
%, list=26%, signal=25%","2931/10290/5562/84254/6198/2044/613/6789/282974/8844/6196/7465/
23%, signal=35%","26052/816/28988/4076/9762/8499/547/5063/26115/8851/170506/65981/7337
58/7431/4846/2697/54210/3875/54209/4038/3784/4067/5028/5660/3856/28514/11140/3741/933
417036977421,0.02393245553058,0.0133925793032061,1922,"tags=33%, list=11%, signal=30%","57
2%, list=30%, signal=44%","246175/79033/5393/51010/81875/9337/11340/90459/255967/87178/4
5/1457/64426/5928/25942"
7%, signal=46%","4695/4696/4729/4713/51079/4726/4716/4722/4694/4725/4700/4717/4728/4701
24%","53947/337876/3036/2683/11227/3074/79709/4245/374378/26301/8985/727936/3037/7958
040/5045/29116/5641/7805/348/302/151636/93343"
, list=11%, signal=27%","6615/6591/27120/650/348/4790/5978"
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027955,3019,"tags=26%, list=17%, signal=22%","2771/2316/2865/1909/1901/1903/5028/5660/1906/
=77%, list=34%, signal=51%","994/993/1019/995/891/51514/5889/595/8766/219736/50484/6240/8(
, list=23%, signal=55%","3569/26471/6348/3553/54209/1075/7124/4317/5336/90865"
=21%","23704/5350/57158/6236/2280/6446/7225/6324/857/53827/8811/5924/1909/81/4208/529
gnal=41%","2303/4643/3913/182/1909/4853/1910/5420/8826/2131/7490"
017/6401/3965/6403/85329/130120/5968/66005/55600"
%, list=26%, signal=40%","1051/7040/7043/116039/9636/650/4208/468/654/338773/240/7020/832(
577/857/29116/9572/51474/348/9420/10938/7376/3949/1066/9388/25987/4023/344/26119/3383
10445/51230/284058/51105/151050/55683"
l=36%","9700/10097/3619/10112/23636/9820/152015/9493/55165/585/51510/84501/288/51203/
%","4837/6303/54498/4946/6723"
s=54%, list=21%, signal=43%","10865/64332/64581/64170/51561/3594/84807"
46175/79033/5393/51010/81875/9337/90459/255967/87178/4848/115752/114034/57472/54464/
1051/1290/1277/10365/1535/1278/1282/1291/6495/1281/4609/6494/1307/56034/80310/4067/38
st=23%, signal=31%","9052/116372/27120/54206/100462983/5468/4061/3077/57732/11006/1004(
","6615/6591/5641/4790/3458/1593/7124/1594/1583"
"10226/123/3553/5468/54209/57104/4023/5167/7124/161247/440503/51099"
%, signal=39%","467/6688/8797/7078/8795"
%","8531/26471/706/857/7349/9181/8326/10105/11035/4504/6533/8837/81030/9825/57162/715
, list=33%, signal=34%","9212/9587/84446/65123/11130/900/90381/7919/51512/891/3364/4085/4
ıal=40%","4055/5971/6688/55509/81501/4853/7048/10538/1437"
3%, signal=46%","6280/79792/64581/3458/6590/4843/598/6850/1668/5551/130120/5968/4057/22(
142236086004149,3383,"tags=48%, list=19%, signal=39%","5054/85450/2876/4846/3383/3162/712
3%","2303/4643/3913/182/1909/4853/1910/5420/8826/2131/7490"
=14%, signal=43%","2303/4643/3913/182/1909/4853/1910/5420/8826/2131/7490"

)/4851/650/6495/4208/5292/55897/7481/140628/2131/1499/7474"
","81285/143503/26659/128368/8387/401666/256144/81341/390157/343171/219870/390151/127
5378,2562,"tags=39%, list=14%, signal=34%","51296/4792/3304/7128/3303/5970/8767/64127/7095
67/11031/79890/3576/133/57007/857/6401/2207/6424/3690/23237/975/302/8862/10203/3688/2
, signal=45%","80149/5743/5592/143872/10203/5997/80005/477/796/134/8654/5294"
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312/355/100/4208/7128/3965/4067/6708/578/581/5585/10758/972/3559/1831/124976/4282/371
l=29%","79659/3619/10112/3833/7802/9493/55142/55143/9371/11004/3799/56992/1769/9053/1
=33%","51763/130367/27124/9107/8867/22908/8776/22876/9110/9896/2053/66036/9108/4952"
st=28%, signal=25%","1565/22916/644/51010/79621/9513/93034/956/54888/6041/149041/8087/6
40%","51760/6860/151835/9962/23327/114804/59284/127833/23025/6857/9699/22999/9043"
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list=19%, signal=25%","7070/5350/57158/1535/6236/2280/9002/28954/9446/3270/6548/81671/65
=50%","9271/90780/50511/26038/3148/7141/23198/9519/83983/9025/26108/55818/6732"
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03/5929/9070/22976/58508/23054"
0%, signal=45%","2200/2202/578/581/3791"
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3099,6012,"tags=57%, list=33%, signal=38%","1736/9212/7203/4751/10574/10575/3181/5570/22948
5,"tags=45%, list=26%, signal=33%","1810/6879/83860/10302/6877/9519/2967/6872/2968/51616/6
, list=20%, signal=60%","728/2357/27202/1240/719/2358/2854/2359/1378"
ist=17%, signal=23%","3779/7070/57158/2316/7225/8013/8811/9002/1909/81/54209/9446/6548/3
43%","50944/1020/10196/2048/23181/80725/10097/55619/22891/26052/816/28988/4076/9762/15
tags=37%, list=30%, signal=26%","29954/84300/9776/6470/7298/5509/5393/80315/317649/22916/
49/4502/4493/4017/4499/4489/358/4501/3297/3552/4495/3931/4504/15/4494/84557/5621/4490"
%, list=21%, signal=55%","10019/54209/1906/11240/6352/7737/3091"
%, list=17%, signal=26%","7040/9531/80149/2737/25937/10413/81603/5743/3976/2316/29775/869
87/79833/50628/11218/25929/4863"
signal=51%","8877/53637/1901/1903/136259/124976/9294/5294/2830/8698/7430"
8402964,4033,"tags=67%, list=22%, signal=52%","3976/10736/1499/2668/7484/26585/6299/652"
, list=23%, signal=51%","2068/728340/404672/2965/64210/2967/904/2968/51755/2071/905/8621"
057/929/654/3736/4982"
35%, list=28%, signal=26%","51010/79621/9513/93034/956/54888/6041/149041/8087/6741/2931/1
5%, list=17%, signal=22%","23704/5350/57158/6236/2280/7225/6324/857/53827/8811/5924/1909/
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=11%, signal=34%","2022/5155/30008/2069/23493/6722/4772/4773/348093/6648/2852"
:=11%, signal=24%","6615/6591/27120/650/348/4790/5978"
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5%, signal=29%","5350/6781/3280/4846/6236/5743/28954/9446/6588/2669/10288/845/6690/7779
, list=10%, signal=50%","284207/5743/6239/6495/9580/5292/7030/51043/338557"
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%, list=21%, signal=43%","29116/3949/344/341/29949/4043"
397149377,2219,"tags=80%, list=12%, signal=70%","57343/1786/22880/9869/54737/83852/55729/5
.4%, signal=43%","84034/1535/11117/84868/2150/2896/64127/25818/5650"
signal=37%","9928/5629/23017/136319/4983/146057"
0/4067/604/578/581/5585/3586/10758/972/4282"
17649/22916/9470/1977/27161/4686/2332/8731"
gnal=40%","3202/2294/374/3398/367/1950/7422/27023/3091/8835"
al=40%","3202/2294/374/3398/367/1950/7422/27023/3091/8835"

=27%, signal=43%","861/301/3553/4860/8767/9308/942/64581/941/3552/25865/5142/940/920/53
%","5896/10336/123169/84678/51322/648/23429/1642/9810/4591/9646/6045/8450/56970/54880/
ıgs=34%, list=17%, signal=28%","10954/253827/23166/10437/9446/8991/5034/2745/83667/9997/2
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%","301/7132/5743/3553/5742/29785/552/5321/1906/525/27306/972/6916/5740/4282"
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89/6605/6602/11198/196528/6601"
45/51552/5874/5870/51560/115827/10890/5865/116442"
'3039/3043/3042/3050/3045/3047"
1278/54206/6722/3691/3673/3655"
%, signal=52%","54209/348/3949/9388/344/336/335"
al=54%","66008/7345/55638/3281/84871/22906/51566/55860/10013/4137/4976/6683/23287"
al=34%","5008/3280/4851/10413/8463/2296/182/117854/3214/4054/6939/4070/5978/5156/3885
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=64%, list=25%, signal=48%","5028/5029/5031/5724/9934/286530/2857/5032/53836"
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/440275/55687/54888/92675/6741/11260/23587/51095/118672/158234/91801/60487/55140/124
%, signal=45%","9314/2150/972/4023/4282/7099/4938/7124/4940"
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signal=35%","1051/2876/1969/3202/6239/374/80139/3398/6778/581"
signal=25%","2987/5141/3553/196/2621/4208/4824/54498/3309/9446/4609/3784/29785/1545/628
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%, signal=26%","7040/4000/9531/26524/80149/2737/25937/10413/81603/5743/3976/2316/29969/
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t=21%, signal=46%","348/4023/344/3931/336/335/3990"
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71,3883,"tags=56%, list=22%, signal=44%","3217/6495/30812/51804/6662/183/7422/2668/9241/265
6277/55269/10296/10250/790/6041/6421/116154/11260/8520/6310/3181/1788/22938/3192/299
/55839/51112/1058/64105/9735/9787/1063/1062/26054/1060/23126/79003"
766/585/5874/26258/26276/583/4644/8195/63915/65082/84100/55686/10540/55212"
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30%","30851/7305/2316/2013/6810/382/3077/7414/2252/257364/284/10516/7481/338328/1950/1
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%","3965/3659/8651/10288/604/11006/3123/3135/3458/3122/2529/7292/11221/259307/3558/940
gnal=34%","8531/26471/857/7349/9181/8326/4504"
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734,6542,"tags=67%, list=36%, signal=42%","6875/3146/129685/90390/9968/1019/5706/9862/8493,
%, signal=44%","1728/4695/4696/4729/4713/51079/4726/4716/4722/4694/4725/4700/4717/4728/4
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, list=24%, signal=46%","337876/56548/9469/79586/50515/22856/166012/7358/29940/54360/641
%, list=19%, signal=32%","6591/1277/7538/677/3397/54206/2296/1601/4609/8826/6662/1956/678
022/857/6520/8767/81035/7098/4790/130132/64170/3661/64135/5899/64127/3434/3456"
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588379,1280,"tags=29%, list=7%, signal=27%","967/81792/64094/11156/1634/28514"
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signal=33%","4323/4627/6281/2934/7123/431705/302/85409/10418/101"
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893/29108/8764/6364/387/347/199/3676/6387/6352/11035/284114/3627/101/7474/326"
4178,"tags=51%, list=23%, signal=39%","1535/51296/857/3304/3430/3303/8638/4814/7098/353376
ist=19%, signal=27%","1051/2697/50486/3566/10912/2827/857/64641/56034/51043/6588/63976/3
8/9843/55214/5351/811/83475/23474/2495/8985/64175/283208/9420/5352/9023/29785/1545/30
129/7851/10577/857/29116/9572/51474/5468/54209/348/6836/9420/10938/7376/83667/3949/57
29,12356,"tags=97%, list=69%, signal=31%","81285/143503/26659/128368/8387/401666/256144/8
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6722/2294/7477/5916/7048/51176/6662/1499/6469/652/1896"
05/51804/7060/9270/51177/55909/84466/6608"
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nal=38%","10403/162282/84501/51203/5314/3064/54908/29899/5080/3996/9183/56907/79648/38

list=19%, signal=27%","7040/4323/116372/1969/10519/3958/391/6810/2239/54209/1601/51225/6
360/4481/10577/857/51474/348/7376/3949/302/4790/1066/9388/948/344/114879/26119/3931/1
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=29%","7057/3553/6529/5025/552/8864/5321/8501/3688/1906/5997/3552/4282/22925/51703/47
2%","274/9482/23557/8943/6272/56112/64601/27091/55823/4074/51652/81609/7251/22906/228
, signal=36%","7043/6281/28984/29109/5829/389/22899/10174/387/6385/10411/9647/7481/7168
'26173/92105/55174/57508/25896/55756/55656/25836"
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nal=34%","51510/672/348654/79959/5314/51652/6491/9525/10733/55835/23411/10015/4591/56
5600/5601/5597/5598/5602/51701/1432/5596/5594/6885/5599"
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gnal=49%","1051/4929/8013/3164/6867/9612/4088/8204"
","2876/2687/2879/23474/9446/26873/9022/1192/1937/6648/4258/27306/1193/51022/79094/29
%","30846/29109/5872/59341/811/389/29984/391/7094/388/382/2037/27289/387/9948/5339"
2%, signal=47%","7376/344/338328/10062/335/51099"
signal=32%","3956/7040/602/3569/23529/6688/100/958/1880/4853/28514/6778/604/8741/3586/
st=10%, signal=25%","6284/3566/8013/3162/2242/2294/3965/6813/4067/3596/284021/11314/867
al=37%","4851/4091/26508/650/23493/1942/23462/7048/7042/7291"
/4881/552/1910/1906/525/183/5020/134"
nal=38%","5025/5028/5029/5031/5724/9934/5023/286530/2857/5032"
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%, list=16%, signal=23%","7040/3569/5008/5743/3976/4803/857/1440/117854/2621/85456/8767/5
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, list=27%, signal=26%","55558/9820/8153/2803/9662/8766/57463/23363/5295/1946/5789/5364/9
list=7%, signal=23%","148170/11135/10344/7408/5216/29108/1440/25802/10435/382/6356/387"
, signal=20%","9052/4616/7070/54922/26524/7538/4092/25937/1843/10019/9961/3553/650/9000
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list=32%, signal=48%","55355/55723/11339/401541/7290/8520/23421/4678/25842/254048/5928/
35%","3624/2697/3625/668"
, list=25%, signal=32%","57007/9034/2840/51554/1240/3577/1230/7852/2826/3579/1234"
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19%, signal=38%","7070/6281/1307/6385/3987/3791/9647/7010/10979/7422/4088/9270"
signal=31%","64769/54556/86/10635/80314/5932/8914/79915/4292/8089/57634/23126/10902/22
16%, signal=29%","5045/1522/25825/1514/2028/1889/1511/5125/27344/1359/1215/834"
36%","51434/25847/29089/51433/10393/10477/29945/55284/7328/996/8881/8697/64682/9870/5
l=28%","23129/2280/7122/650/148022/115908/567/857/1440/348/6788/8767/3077/6708/51339/3
st=14%, signal=32%","6515/358/81031/144195/56606/360/366/55314/89872/6517/5473/6527/651
9/7057/9124/3036/5371/84159/7145/8692/79899/6385/5339/3688/8826/393/4921/28956/7763/9
309/51566/1610/596/55626/23305/55735/79789/8165/387990/664/55627/345778/4128/56907/56
92286/4695/4696/4729/126328/1327/4713/51079/4726/388753/4716/4722/84701/4694/4725/470
%","644/51010/79621/9513/93034/956/54888/6041/149041/8087/6741/2931/1676/10846/9337/51
nal=33%","4905/288/163882/2181/583/55204/149371/10434/23499/3996/403/60412/10564/5453

:15366552,4324,"tags=58%, list=24%, signal=44%","7040/3569/1956/93649/5605/652/7157"
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%, signal=27%","1839/2069/151/374/6347/3077/23237/3586/3688/1906/3460/3458/1950/653361"
%","301/728/5155/2683/9843/84876/7223/1366/6810/10630/6520/6548/3784/358/975/5028/483,
597/5912/29109/6324/57817/6548/7414/79026/53834/1674/3688/3759/3741/5348/2702/1832/63
st=18%, signal=43%","3569/10865/3554/3553/975/114548/3456/91543/8809/30009"
833/50628/11218/25929"
51,0.0202036371877921,4982,"tags=36%, list=28%, signal=26%","301/5739/6347/10203/1812/4161
001/55588/9862/29079/54797/6837/51003/9440/9443/80306/9439/9282/9477/9412/5469/55090"
tags=50%, list=19%, signal=40%","1284/1277/1282/1287/4921/6850"
t=28%, signal=26%","80315/347731/317649/22916/83759/28969/51010/9148/1719/9513/1975/23
al=34%","80124/10869/8078/9101/9958/78990/57695/8975/161725/389856/8239/23032/9736"
","4792/148022/857/6520/8767/81035/7098/130132/64170/3661/64135/5899/64127/3434/3456"
","1471/81792/1514/56999/55741/4121/26270/10855/11253"
, signal=50%","3280/8324/6423/55897/84504/30009/89780"
57/5592/4881/348/358/1910/4880/948"
1%","22904/3569/10413/57817/6688/5970/4790/1050/5740/114900/3570/6774"
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:54%, list=23%, signal=42%","7070/929/8754/2152/8692/966/2350/338328/2159/2352/762/84966/
60%","51762/54469/51555/5191/5828/55670/5830/5190/5194/8504/5193/5824/5189/83752"
=50%","51762/54469/51555/5191/5828/55670/5830/5190/5194/8504/5193/5824/5189/83752"
%, list=36%, signal=50%","51762/54469/51555/5191/5828/55670/5830/5190/5194/8504/5193/5824
%","51043/11314/64926/3592/51561/7297"
:19%, signal=38%","7040/7043/25937/11030/650/5468/1601/81031/654/10140/4035/79674/23625
8867/22905/132320/10947/1213/9179/164/56479/84251/11276/163/54812/26985"
%","2303/9314/2139/3207/10736/6423/55897"
553/857/125111/2706/2702/79191/183/187/10804/6910"
signal=58%","51514/8451/1027/1642/51185/55070/11146/1161"
9%, signal=26%","7040/7130/4323/116372/1969/2934/10519/3958/391/6810/2239/54209/1601/2
=61%","23555/10630/975/25939/340348/81619/51206/10867"
=11%, signal=57%","84034/11117/2200/3915/2199/79026/10516"
gnal=23%","80149/858/6348/6355/3429/348/2040/3725/6351/9367/5806/5479/8091/64170/51176
st=28%, signal=35%","891/54956/4515/3619/9623/801/6789/80174/10926/92335/7786/219771/90
057/2697/8273/123/3553/5205/7223/5468/348/6529/4609/5322/6520/5025/10755/552/8864/5321
%, signal=41%","10403/162282/51203/5314/3064/54908/29899/5080/9183/79648/3837/23291/49
10670/96459/7249/2931/5562/81929/5290/57521/84861/23677/5314/51322/23334/55846/10016/
17%, signal=27%","7040/4323/2022/84525/30008/9780/57817/4208/3479/56203/1906/6648/2852/
%, signal=45%","3569/3566/975/942/972/64127/114548/7292/91543"
/57198/283768/146456/11113/26003/653075/440270/51112/285525/7443/9529/9950/128637/843
200558/5394/79650/83940/23404/5426/27301/246175/79033/5393/51010/81875/9337/90459/255
gs=47%, list=20%, signal=38%","9107/8867/22908/8776/22876/9110/9896/66036/9108"
gs=29%, list=17%, signal=25%","4487/602/26471/79073/54541/5371/25946/29108/4609/3428/2361
61/64963/51441/79033/51018/5393/91893/27043/10528/23076/51010/51729/55781/84365/6041
84/84561/525/10723/6916/6560/771"
signal=38%","3784/84561/525/10723/6916/6560/771"
2%, signal=30%","26471/10437/2495/4609/2010/84875/581/11314/6648/11285"
gnal=47%","650/1601/654/5978/8912/1589/27122/1585"
al=50%","4502/4493/4499/4489/4501/7779/4495/4504/4494/847/4490"
78/348/3290/51171/1593/4504/6696/1588/1594"
=45%","9400/10721/92797/116028/64110/55010/79000/7014/254225/24144/4968/78990/56893/2

signal=38%","3164/9446/3759/390594/113246/89/1760"
3%, list=31%, signal=50%","7305/348/11170/134/5621/351/25/1524"
038/1058/84733/146956/23081/79968/23076/3619/1786/10472/157570/7317/1788/3070/115426/
l=32%","1277/5159/857/355/10630/4313/3741/6648/2308"
%, signal=45%","3720/23081/1786/6830/1789/672/23411/23028/22823/55693/55170/55818/9682,
l=31%","4488/1969/7421/5371/1435/374/5241/6356/367/1436/7474"
2022/4851/650/54567/23493/57493/7472/4853/2702/55897/7481/7042/7474/1482/9241"
."7257/79753/6895/54487/5530/3181/4086/150962/389421/192670/56339/27161/23264/192669/
70/857/150094/6794/3688/5166/1411/23604"
947819669,4518,"tags=62%, list=25%, signal=47%","6875/129685/90390/9968/5706/9862/29079/6
.%, signal=51%","51451/123624/9474/84871/60509/2822/26100/55054/9140/23287/150465"
=26%","9052/28984/6556/5155/2013/151/2621/55890/283/29775/56034/8797/3690/3479/2690/6
159/4629/1465/6722/25802/9948/56203/58/5339/51804/3688/1906/7140/5156/2318/7168/11214
39%","994/11113/9212/1814/79541/50838/23636/9493/1813/9371/990/201161/9928/1894/9585/
","7040/8692/10894/5016/1116/2720/57214/4669/3373/3425/8372/60495"
10417/23643/929/54209/4814/671/5724/6403/7099/7097/6037/503841/5692/3929/245932/4057/
","8061/1535/2354/6446/2353/552/1906/266743/2852"
%, signal=35%","59341/6722/64834/358/3037/8692/5339/525/7357/59344/360/6338/2131/56603/
signal=48%","348/5322/5320/183/336/3990/9619/7941/4353/8399/1071"
6/8605/5724/59350"
5615/4851/2736/2252/3488/10468/2131/7042/4804/1499/94234/342574/6469/8626"
383/5216/857/391/51225/382/23189/199/4070"
4%","7040/7043/116039/9636/650/4208/654/10766/338773/240/7020/7042/8326/89/5020/13049
gnal=46%","10367/79085/221154/10939/63933/286097"
%","11076/8766/1739/55835/3837/4926/153241/23332"
=42%, list=9%, signal=38%","3624/4851/1909/5327/1906"
3%, signal=42%","7305/1435/2353/54209/4853/7071/133522/3458/1230/51561/7124/50604/3605
ist=11%, signal=33%","7508/144715/9656/4436/5884/1386"
signal=52%","6348/1893/5552/4054/54795/1230/6662/5167/3091/26585/2623/6779"
5618878,4351,"tags=45%, list=24%, signal=34%","8451/6502/55294/80028/64839/9928/84961/8065
,"8877/2335/4323/8531/1839/1535/4851/3142/84525/4092/10519/10413/4803/2307/58191/2349
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,"5154/1613/7070/415116/2022/5155/5159/7424/5912/9961/91662/54206/857/9261/60673/4296,
7/6548/57192/89872/6338/6337/342372/3373/26056/9033/50801/5105/6340/9230/6339/338567/
38%","6615/9021/4188/639/3976/7026"
58%","3040/3039/3043/3042/3050/3045/3047/3240/3049"
0132679,2054,"tags=35%, list=11%, signal=31%","80149/29108/54209/347/7850/11006/4210/1408
al=24%","4329/4552/440/4522/26258/570/2618/143941/4204/5723/122945/642/51540/384/1610,
2%","9474/84656/10524/5562/6879/55209/2624/3670/672/26036/11143/2625/10891/4802/3066/
80173/3064/2258/22948/27436/135138/54828/79739/10013/29127/6530/8851/10128/23208/6683
signal=28%","650/348/1601/5028/654/4790/5031/2852/2246/5978/5724/5341/3269/23541/1594/
5393/51010/26512/26173/10302/11340/79066/10208/7702/92105/55174/57508/25896/114034/51
017/1535/10954/1346/23498/9249/50507/79689/9997/5339/4695/4688/4696/4729/1327/6648/89
signal=39%","284207/5743/59341/6239/6495/9580/5292/7030/51043"
9040829277,2762,"tags=55%, list=15%, signal=46%","2033/5253/100129583/8289/6602/57492"
signal=34%","7040/7043/116039/9636/650/4208/654/338773/240/7020/8326/89/130497/7480/40
=60%, list=19%, signal=48%","7014/24144/64421/64858/2072/9937"
=17%, signal=48%","5743/5592/143872/10203/5997/80005/796/134"
40%","650/1601/654/5978/8912/11315/27122/1585"
5%","7431/3316/126393/1410/631/1414"

9/9128/22916/124790/51691/79066/3192/11189/904/9343/23450/114034/55285/8161/55599/51
=24%","4854/53637/3280/2737/4851/4681/4803/3400/811/26508/650/23493/567/6495/182/151/
31228/1901/4067/5660/5321/375298/6403/3558/146722/54749"
46%","6678/135228/5175/3690/948/6403/259215/9749/928/334"
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signal=33%","993/346673/1908/1019/9212/9587/134353/51692/995/1814/51434/9475/79541/791
475727796,0.0241773355602441,2334,"tags=50%, list=13%, signal=44%","23704/3784/3759/3741/3
6, list=29%, signal=25%","6470/7298/80315/317649/1719/1975/8893/9470/8562/10605/54676/23/1
t=17%, signal=35%","8744/23308/29108/3479/3559/3718/3485/51561/3481/3594/3558"
/56169/1991/171389/338321/834/81030/3002/3001/284110"
gnal=33%","57805/8202/6879/56950/9221/58490/57466/51322/3192/63935/22828/6872/27161/8
gs=45%, list=26%, signal=33%","57805/8202/6879/56950/9221/58490/57466/51322/3192/63935/22
2%","146956/9700/23397/84464/7272/57697/7153/4292/164045/80010/7155/2072"
nal=52%","317649/22916/9470/1977/27161/23367/4686/25929"
7,3789,"tags=55%, list=21%, signal=43%","114769/7128/10221/11027/59307/58509"
4/2697/3625/668/2297/3952/1081"
L051/7043/558/26471/2876/6348/23529/7305/4803/4170/4929/3162/6495/5641/2019/355/4296/4
st=21%, signal=35%","301/4208/3965/4067/581/3586/27166/6352/101/7474/29124/5133"
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1154/9685/10016/25977/9632/8867/22905/132320/23431/10427/10947/1213/9179/22818/164/56
'71/133/4881/3037/8692/1910/1906"
signal=35%","3553/5025/5321/1906/3552/4282/22925/5020/9536"
706/5743/8754/3309/387758/468/6648"
signal=27%","55650/5290/128869/80235/145567/9807/94005/51763/284098/253430/26751/2712
3801/6722/1545/7414/3693/1832/7060"
%, list=17%, signal=23%","7040/5329/9052/1839/64285/9961/2069/54206/9564/2537/374/55658/7
2618/8861/4204/57107/2146/1398/9928/596/5629/6331/8443/23017/85458/10427/124925/34071
0/339366/8076/8425/2201/79875/4237/4239/81794"
, signal=21%","7040/7130/7043/9531/80149/2737/1969/25937/7424/10519/1263/3958/10413/816
list=40%, signal=56%","5984/54107/9837/5426/5111/3978/1763/4172/4173/4176/5422/5983/1071
list=29%, signal=27%","6729/9776/6272/10574/25793/10575/1871/10762/9670/5828/57506/15538
578/8542/10577/51474/348/9420/6820/9023/1545/3949/1066/25987/1050/6256/2246/1593/1148
3,3647,"tags=42%, list=20%, signal=33%","3624/6591/4170/3553/2139/3304/2537/3303/8406/6376,
s=53%, list=23%, signal=41%","3553/5047/941/64170/11027/51561/6850/23586/8832"
073,4078,"tags=53%, list=23%, signal=41%","3553/5047/941/64170/11027/51561/6850/23586/8832
0.024741413872073,3017,"tags=47%, list=17%, signal=39%","5329/2934/355/3965/581/80758/4318
gs=43%, list=22%, signal=34%","51296/4792/3304/7128/3665/3303/5970/8767/8638/84282/80216/
al=33%","64321/3280/2022/4851/54345/2697/9645/10413/8463/6722/4208/4853/28514/7048/754
39%","26052/1739/26059/22941/1488/23085/8927/9118/27445"
"8766/585/5874/26258/26276/583/4644/8195/63915/65082/84100/55686/10540/55212"
%, signal=31%","84656/1786/8473/7334/1789/3670/672/22938/26097/54934/4204/11143/2625/10
, signal=44%","158234/60487/6894/25917/93587/57570/81627"
6","1514/4208/3665/80301/3661/64127"
gnal=25%","18/6860/22895/143425/1621/26258/2901/28964/1268/10675/9066/63908/6804/320/8
5/126731/84140/79884/5048"
140/79884/5048"
41478/4851/6495/2296/4824/9096/2294/6939/145873/28514/51804/6423/55897/4920/51176/748
56%","29781/5119/148479/10051/64151/51203/23397/9918/23310/7273/8467/10592/9031"
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17%, signal=44%","3280/57007/6405/1959/6495/7020/104/6899/2668/3212"

27%, list=18%, signal=23%","6238/166929/3105/3106/3107/3133/811/9697/567/3309/64834/6890/
, signal=28%","10023/9474/64601/55239/401236/801/29979/118/4905/51510/11004/3799/5290/5
nal=31%","5350/2771/146/151/3784/147/5997/1812/153/11214/5142"
,"1020/85442/25809/6095/8861/5629/23017/136319/5781/8925/4983/538/91137/79809/23287"
837/6303/54498/4946/6723"
'4171/641/9400/5965/113510/4175/57697/10973/7486/1660/2071"
1/266812/6418/8208/55355/3148/55723/11339/6046/388951/401541/4676/1616/7994/23421/232
,"3799/84871/55860/547/23291/667/1740/1778/3798/5048/23287"
4%, signal=42%","4851/7421/2296/6424/6820/5583/4831/2810/3858/5467/1594/2118/652/50604/
33%","5889/1677/1763/348654/284131/6419/5932/8930/55345/64421/1773/23405/22909/84083/
"3976/30812/10736/6662/1499/2668/7484/26585/6299/652"
6599/8289/6605/6602/6601"
nal=52%","246175/9337/255967/4848/114034/57472/9924/23019/29883"
%","10398/5159/4629/1465/6722/25802/9948/56203/58/5339/51804/3688/1906/7140/5156/2318
1788/3192/6599/10733/79677/6045/23512/23347/55791"
al=24%","23704/5350/6781/3280/4846/6236/5743/57817/857/28954/6424/9446/468/6588/2669/2
=43%","6879/6877/51616/6874/6878/8464/6873/8295"
927,4979,"tags=58%, list=28%, signal=42%","51199/859/6249/84722/28964/4204/4131/1027/403/49
45%","6781/85301/5916/309/4322/1311/7048/25987/4880/6662"
55%","64321/8324/6423/55897/7481/367/7474/89780/8543"
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"4000/7132/4851/29995/8013/23493/54206/57817/5468/6548/5025/3479/3488/1906/7133/5997/
","23704/5350/6781/2697/2934/2316/6324/857/6548/3784/54795/3759/3741/2702/3752/3753/3
, list=24%, signal=25%","5830/288/163882/3308/6726/2181/51201/5174/51763/22844/401647/853
, signal=40%","3566/6810/3684/3134/3916/3596/8673/2150/3689/5724/2268"
, signal=43%","79187/79643/22974/5310/23636/8480/84722/51510/56992/51652/3192/9525/2989
322/3798/5663/3800"
973,"tags=80%, list=28%, signal=58%","8833/790/440/5198/283459/5188/55278/54529"
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5045/1522/25825/1514/2028/1889/1511/5125/27344/1359/1215"
%","6348/1435/54209/5025/1880/6376"
'2525/2526/2523/2527/23275/2529/2528"
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,"6615/6591/4790/3458/1593/7124/1594"
%, signal=30%","7070/929/1942/2239/8692/966/10392/51299/2350/2619/81926/64127/338328/34
624/558/10365/7538/677/3216/3202/1777/10019/9636/3162/567/6722/6688/3304/8444/3784/33
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