

Table S1. Characterization of immunophenotypes.

Trait type	Trait	Panel	N measured	Min	Mean	Max
Absolute count	CD20- AC	B cell	3755	0,080	8,024	12614,000
Absolute count	CD20- CD38- AC	B cell	3756	0,000	7,221	12566,000
Absolute count	CD24+ CD27+ AC	B cell	3754	1,449	102,645	2939,173
Absolute count	IgD- CD24- AC	B cell	3754	0,206	20,232	4069,679
Absolute count	IgD- CD27- AC	B cell	3754	0,560	18,745	2340,301
Absolute count	IgD- CD38- AC	B cell	3754	0,238	42,346	4533,157
Absolute count	IgD- CD38br AC	B cell	3754	0,059	1,236	20,083
Absolute count	IgD- CD38dim AC	B cell	3754	0,393	33,546	1374,324
Absolute count	IgD+ AC	B cell	3755	8,044	252,622	3286,782
Absolute count	IgD+ CD24- AC	B cell	3754	3,627	191,518	2863,849
Absolute count	IgD+ CD24+ AC	B cell	3754	1,924	61,248	2068,316
Absolute count	IgD+ CD38- AC	B cell	3754	1,833	78,320	3273,390
Absolute count	IgD+ CD38br AC	B cell	3754	0,047	12,146	116,804
Absolute count	IgD+ CD38dim AC	B cell	3754	4,516	163,157	2446,476
Absolute count	Memory B cell AC	B cell	3754	3,278	116,096	2868,607
Absolute count	Naive-mature B cell AC	B cell	3754	8,094	199,778	4118,193
Absolute count	PB/PC AC	B cell	3755	0,000	0,666	23,502
Absolute count	Sw mem AC	B cell	3754	0,225	58,930	3189,114
Absolute count	Transitional AC	B cell	3754	0,022	9,116	83,213
Absolute count	Unsw mem AC	B cell	3754	1,264	53,299	1570,210
Relative count	CD20- %B cell	B cell	3756	0,014	0,875	97,945
Relative count	CD20- %lymphocyte	B cell	3755	0,004	0,154	64,156
Relative count	CD20- CD38- %B cell	B cell	3757	0,000	0,528	97,870
Relative count	CD20- CD38- %lymphocyte	B cell	3756	0,000	0,119	64,107
Relative count	CD24+ CD27+ %B cell	B cell	3755	1,610	30,965	89,001
Relative count	CD24+ CD27+ %lymphocyte	B cell	3754	0,075	3,988	52,949
Relative count	IgD- CD24- %B cell	B cell	3755	0,220	5,913	81,707
Relative count	IgD- CD24- %lymphocyte	B cell	3754	0,011	0,751	51,651
Relative count	IgD- CD27- %B cell	B cell	3755	0,220	5,556	73,635
Relative count	IgD- CD27- %lymphocyte	B cell	3754	0,029	0,707	42,809
Relative count	IgD- CD38- %B cell	B cell	3755	0,273	12,435	84,718
Relative count	IgD- CD38- %lymphocyte	B cell	3754	0,012	1,581	57,533
Relative count	IgD- CD38br %B cell	B cell	3755	0,006	0,430	5,191
Relative count	IgD- CD38br %lymphocyte	B cell	3754	0,002	0,051	0,769
Relative count	IgD- CD38dim %B cell	B cell	3755	0,308	10,703	62,864
Relative count	IgD- CD38dim %lymphocyte	B cell	3754	0,020	1,330	24,144
Relative count	IgD+ %B cell	B cell	3756	0,805	76,475	99,037
Relative count	IgD+ %Lymphocyte	B cell	3755	0,270	10,059	65,209
Relative count	IgD+ CD24- %B cell	B cell	3755	0,499	58,311	97,537
Relative count	IgD+ CD24- %lymphocyte	B cell	3754	0,147	7,687	56,818
Relative count	IgD+ CD24+ %B cell	B cell	3755	0,313	18,223	83,889
Relative count	IgD+ CD24+ %lymphocyte	B cell	3754	0,103	2,379	39,341
Relative count	IgD+ CD38- %B cell	B cell	3755	0,343	22,838	98,377
Relative count	IgD+ CD38- %lymphocyte	B cell	3754	0,118	3,030	64,944
Relative count	IgD+ CD38br %B cell	B cell	3755	0,036	3,763	50,867
Relative count	IgD+ CD38br %lymphocyte	B cell	3754	0,002	0,498	3,820
Relative count	IgD+ CD38dim %B cell	B cell	3755	0,406	50,191	90,509
Relative count	IgD+ CD38dim %lymphocyte	B cell	3754	0,108	6,570	35,670
Relative count	Memory B cell %B cell	B cell	3755	2,795	34,802	93,627
Relative count	Memory B cell %lymphocyte	B cell	3754	0,211	4,491	52,102
Relative count	Naive-mature B cell %B cell	B cell	3755	4,945	60,878	94,584
Relative count	Naive-mature B cell %lymphocyte	B cell	3754	0,220	7,969	52,267
Relative count	PB/PC %B cell	B cell	3756	0,000	0,235	6,307
Relative count	PB/PC %lymphocyte	B cell	3755	0,000	0,027	0,900
Relative count	Sw mem %B cell	B cell	3755	0,258	18,158	93,218
Relative count	Sw mem %lymphocyte	B cell	3754	0,012	2,278	57,451
Relative count	Transitional %B cell	B cell	3755	0,033	2,808	26,947
Relative count	Transitional %lymphocyte	B cell	3754	0,001	0,370	4,466
Relative count	Unsw mem %B cell	B cell	3755	0,259	15,990	80,819
Relative count	Unsw Mem %lymphocyte	B cell	3754	0,071	2,094	38,414
Absolute count	CD11c+ CD62L- monocyte AC	cDC	3017	0,000	36,863	185,611
Absolute count	CD11c+ HLA DR++ monocyte AC	cDC	3019	0,062	28,078	143,979
Absolute count	CD11c+ monocyte AC	cDC	3020	0,103	46,647	198,335
Absolute count	CD62L- CD86+ myeloid DC AC	cDC	3387	0,000	4,340	157,831
Absolute count	CD62L- DC AC	cDC	3387	0,668	9,352	204,735
Absolute count	CD62L- HLA DR++ monocyte AC	cDC	3018	0,041	41,770	264,625

Absolute count	CD62L- monocyte AC	cDC	3019	0,123	88,566	575,597
Absolute count	CD62L- myeloid DC AC	cDC	3387	0,094	6,900	201,171
Absolute count	CD62L- plasmacytoid DC AC	cDC	3374	0,000	0,271	4,385
Absolute count	CD86+ myeloid DC AC	cDC	3387	0,000	5,824	159,415
Absolute count	CD86+ plasmacytoid DC AC	cDC	3374	0,000	0,219	1,525
Absolute count	DC AC	cDC	3374	0,289	30,240	240,024
Absolute count	Myeloid DC AC	cDC	3387	0,189	19,460	225,944
Absolute count	Plasmacytoid DC AC	cDC	3374	0,000	10,869	51,310
Relative count	CD11c+ CD62L- monocyte %monocyte	cDC	3040	0,000	10,464	57,640
Relative count	CD11c+ HLA DR++ monocyte %monocyte	cDC	3042	0,942	8,004	30,593
Relative count	CD11c+ monocyte %monocyte	cDC	3043	1,643	13,307	84,719
Relative count	CD62L- CD86+ myeloid DC %DC	cDC	3410	0,000	8,088	80,194
Relative count	CD62L- DC %DC	cDC	3410	3,683	22,707	97,368
Relative count	CD62L- HLA DR++ monocyte %monocyte	cDC	3041	0,814	11,796	37,365
Relative count	CD62L- monocyte %monocyte	cDC	3042	2,588	24,937	94,036
Relative count	CD62L- myeloid DC %DC	cDC	3410	0,708	14,900	93,009
Relative count	CD62L- plasmacytoid DC %DC	cDC	3410	0,000	0,891	16,824
Relative count	CD86+ myeloid DC %DC	cDC	3410	0,000	12,895	84,208
Relative count	CD86+ plasmacytoid DC %DC	cDC	3410	0,000	0,732	6,308
Relative count	Myeloid DC %DC	cDC	3410	7,313	55,312	96,026
Relative count	Plasmacytoid DC %DC	cDC	3410	0,000	34,801	75,473
Absolute count	CD45RA- CD4+ AC	Maturation st	3395	96,615	614,331	2466,720
Absolute count	CD45RA+ CD8br AC	Maturation st	3395	5,912	202,993	3259,574
Absolute count	CM CD4+ AC	Maturation st	3395	0,000	300,345	1070,905
Absolute count	CM CD8br AC	Maturation st	3395	0,000	21,585	305,910
Absolute count	CM DN (CD4-CD8-) AC	Maturation st	3395	0,000	0,939	13,178
Absolute count	EM CD4+ AC	Maturation st	3395	50,171	313,986	1642,144
Absolute count	EM CD8br AC	Maturation st	3395	7,781	263,982	3220,865
Absolute count	EM DN (CD4-CD8-) AC	Maturation st	3395	0,967	63,222	1044,376
Absolute count	Naive CD4+ AC	Maturation st	3395	0,000	423,882	2302,510
Absolute count	Naive CD8br AC	Maturation st	3395	0,000	127,341	917,288
Absolute count	Naive DN (CD4-CD8-) AC	Maturation st	3395	0,000	2,300	32,194
Absolute count	TD CD4+ AC	Maturation st	3395	1,418	39,408	2695,817
Absolute count	TD CD8br AC	Maturation st	3395	0,475	75,653	3252,222
Absolute count	TD DN (CD4-CD8-) AC	Maturation st	3395	0,391	15,865	375,514
Relative count	CD45RA- CD4+ %CD4+	Maturation st	3427	19,786	58,918	99,176
Relative count	CD45RA- CD4+ %T cell	Maturation st	3427	9,352	36,489	73,248
Relative count	CD45RA+ CD8br %CD8br	Maturation st	3427	2,959	41,155	88,367
Relative count	CD45RA+ CD8br %T cell	Maturation st	3427	0,595	11,262	69,272
Relative count	CM CD8br %CD8br	Maturation st	3427	0,000	4,818	57,728
Relative count	CM CD4+ %CD4+	Maturation st	3427	0,000	28,349	61,327
Relative count	CM CD4+ %T cell	Maturation st	3427	0,000	17,765	47,375
Relative count	CM CD8br %T cell	Maturation st	3427	0,000	1,240	14,772
Relative count	CM DN (CD4-CD8-) %DN	Maturation st	3427	0,000	1,490	20,370
Relative count	CM DN (CD4-CD8-) %T cell	Maturation st	3427	0,000	0,053	0,850
Relative count	EM CD4+ %CD4+	Maturation st	3427	6,476	30,568	91,013
Relative count	EM CD4+ %T cell	Maturation st	3427	4,340	18,725	55,674
Relative count	EM CD8br %CD8br	Maturation st	3427	1,468	54,026	95,716
Relative count	EM CD8br %T cell	Maturation st	3427	0,376	15,172	70,092
Relative count	EM DN (CD4-CD8-) %DN	Maturation st	3427	4,834	72,894	98,553
Relative count	EM DN (CD4-CD8-) %T cell	Maturation st	3427	0,076	3,588	31,277
Relative count	Naive CD8br %CD8br	Maturation st	3427	0,000	26,753	86,962
Relative count	Naive CD4+ %T cell	Maturation st	3427	0,000	23,750	63,387
Relative count	Naive CD4+ %CD4+	Maturation st	3427	0,000	37,448	77,883
Relative count	Naive CD8br %T cell	Maturation st	3427	0,000	6,996	37,554
Relative count	Naive DN (CD4-CD8-) %DN	Maturation st	3427	0,000	3,480	39,759
Relative count	Naive DN (CD4-CD8-) %T cell	Maturation st	3427	0,000	0,129	1,483
Relative count	TD CD8br %CD8br	Maturation st	3427	0,773	14,403	87,317
Relative count	TD CD4+ %CD4+	Maturation st	3427	0,215	3,634	66,680
Relative count	TD CD4+ %T cell	Maturation st	3427	0,138	2,236	49,074
Relative count	TD CD8br %T cell	Maturation st	3427	0,077	4,266	69,189
Relative count	TD DN (CD4-CD8-) %DN	Maturation st	3427	0,702	22,136	95,166
Relative count	TD DN (CD4-CD8-) %T cell	Maturation st	3427	0,019	0,908	14,204
Absolute count	CD14- CD16- AC	Monocyte	3727	1,789	31,064	481,631
Absolute count	CD14- CD16+ monocyte AC	Monocyte	3727	0,000	57,507	548,518
Absolute count	CD14+ CD16- monocyte AC	Monocyte	3727	36,527	410,781	2333,812
Absolute count	CD14+ CD16+ monocyte AC	Monocyte	3727	0,000	21,262	242,436
Absolute count	Monocyte AC	Monocyte	3727	37,264	489,768	2878,540
Relative count	CD14- CD16+ monocyte %monocyte	Monocyte	3727	0,000	11,773	40,647
Relative count	CD14+ CD16- monocyte %monocyte	Monocyte	3727	56,062	83,976	100,000

Relative count	CD14+ CD16+ monocyte %monocyte	Monocyte	3727	0,000	4,252	25,521
Relative count	CD16+ monocyte %monocyte	Monocyte	3727	0,000	16,029	46,983
Absolute count	Basophil AC	Myeloid cell	1929	0,000	56,225	222,093
Absolute count	CD33- HLA DR- AC	Myeloid cell	1930	22,711	508,008	3632,308
Absolute count	CD33- HLA DR+ AC	Myeloid cell	1930	0,507	10,939	121,024
Absolute count	CD33br HLA DR+ AC	Myeloid cell	1930	0,000	30,771	132,148
Absolute count	CD33br HLA DR+ CD14- AC	Myeloid cell	1930	0,000	18,355	70,885
Absolute count	CD33br HLA DR+ CD14dim AC	Myeloid cell	1930	0,000	11,463	60,674
Absolute count	CD33dim HLA DR- AC	Myeloid cell	1874	0,000	62,340	228,129
Absolute count	CD33dim HLA DR+ CD11b- AC	Myeloid cell	1930	0,039	72,063	492,069
Absolute count	CD33dim HLA DR+ CD11b+ AC	Myeloid cell	1930	0,000	38,237	202,049
Absolute count	CD66b++ myeloid cell AC	Myeloid cell	1930	0,000	0,432	15,407
Absolute count	Gr MDSC AC	Myeloid cell	1928	0,000	0,171	6,463
Absolute count	HSC AC	Myeloid cell	1930	0,000	3,750	20,305
Absolute count	Im MDSC AC	Myeloid cell	1929	0,000	4,962	44,306
Absolute count	Mo MDSC AC	Myeloid cell	1927	0,000	7,604	119,265
Relative count	Basophil %CD33dim HLA DR- CD66b-	Myeloid cell	1929	0,000	86,004	100,000
Relative count	CD33br HLA DR+ CD14- %CD33br HLA DR+	Myeloid cell	1930	0,000	57,776	83,390
Relative count	CD33br HLA DR+ CD14dim %CD33br HLA DR+	Myeloid cell	1930	0,000	35,741	100,000
Relative count	CD33dim HLA DR+ CD11b- %CD33dim HLA DR+	Myeloid cell	1930	11,939	64,988	100,000
Relative count	CD33dim HLA DR+ CD11b+ %CD33dim HLA DR+	Myeloid cell	1930	0,000	35,763	88,567
Relative count	Im MDSC %CD33dim HLA DR- CD66b-	Myeloid cell	1929	0,000	8,978	100,000
Absolute count	B cell AC	TBNK	3653	16,778	322,523	5241,364
Absolute count	CD3- lymphocyte AC	TBNK	3653	67,599	730,053	5876,031
Absolute count	CD4+ AC	TBNK	3652	161,580	1081,274	3567,253
Absolute count	CD4+ CD8dim AC	TBNK	3652	0,000	22,313	4251,483
Absolute count	CD8br AC	TBNK	3652	51,941	489,284	3863,547
Absolute count	CD8br NKT AC	TBNK	3652	0,858	86,449	2093,446
Absolute count	CD8dim AC	TBNK	3652	2,361	52,628	696,282
Absolute count	CD8dim NKT AC	TBNK	3652	0,000	24,171	637,903
Absolute count	DN (CD4-CD8-) AC	TBNK	3652	4,580	88,559	1338,324
Absolute count	DN (CD4-CD8-) NKT AC	TBNK	3652	0,000	33,450	1216,355
Absolute count	DP (CD4+CD8+) AC	TBNK	3652	0,000	8,286	428,878
Absolute count	Granulocyte AC	TBNK	3653	588,768	3818,668	16351,000
Absolute count	HLA DR+ CD4+ AC	TBNK	3579	4,315	33,319	270,844
Absolute count	HLA DR+ CD8br AC	TBNK	3579	1,264	40,192	1562,288
Absolute count	HLA DR+ NK AC	TBNK	3580	0,000	25,064	324,753
Absolute count	HLA DR+ T cell AC	TBNK	3580	9,453	85,814	1825,546
Absolute count	HLA DR++ monocyte AC	TBNK	3579	3,555	32,361	225,245
Absolute count	Leukocyte AC	TBNK	3653	1259,882	6805,127	24797,000
Absolute count	Lymphocyte AC	TBNK	3653	472,389	2473,049	8229,036
Absolute count	NK AC	TBNK	3653	19,242	378,645	3765,685
Absolute count	NKT AC	TBNK	3653	1,715	179,455	5696,932
Absolute count	T cell AC	TBNK	3653	306,110	1742,997	6835,771
Absolute count	TCRgd AC	TBNK	3650	1,187	33,816	797,418
Relative count	B cell % CD3- lymphocyte	TBNK	3669	3,656	44,719	92,460
Relative count	B cell %lymphocyte	TBNK	3669	0,716	12,883	69,492
Relative count	CD3- lymphocyte %leukocyte	TBNK	3669	1,421	10,842	47,536
Relative count	CD3- lymphocyte %lymphocyte	TBNK	3669	6,357	29,724	77,906
Relative count	CD4/CD8br	TBNK	3728	1,000	1,568	2,000
Relative count	CD4+ %leukocyte	TBNK	3668	7,590	43,823	73,002
Relative count	CD4+ %T cell	TBNK	3668	10,390	62,585	88,235
Relative count	CD4+ CD8dim %leukocyte	TBNK	3668	0,000	0,864	58,241
Relative count	CD4+ CD8dim %lymphocyte	TBNK	3668	0,000	1,215	62,195
Relative count	CD8br %leukocyte	TBNK	3668	3,113	19,524	68,830
Relative count	CD8br %T cell	TBNK	3668	4,125	27,629	79,763
Relative count	CD8br and CD8dim %leukocyte	TBNK	3668	3,549	21,625	69,914
Relative count	CD8br NKT %lymphocyte	TBNK	3668	0,038	3,473	51,549
Relative count	CD8br NKT %T cell	TBNK	3668	0,059	4,880	66,961
Relative count	CD8dim %leukocyte	TBNK	3668	0,056	2,138	22,521
Relative count	CD8dim %T cell	TBNK	3668	0,060	3,020	28,006
Relative count	CD8dim NKT %lymphocyte	TBNK	3668	0,000	0,982	21,462
Relative count	CD8dim NKT %T cell	TBNK	3668	0,000	1,373	24,975
Relative count	DN (CD4-CD8-) %leukocyte	TBNK	3668	0,225	3,559	30,377
Relative count	DN (CD4-CD8-) %T cell	TBNK	3668	0,240	5,020	38,606
Relative count	DN (CD4-CD8-) NKT %lymphocyte	TBNK	3668	0,000	1,340	26,206
Relative count	DN (CD4-CD8-) NKT %T cell	TBNK	3668	0,000	1,865	35,049
Relative count	DP (CD4+CD8+) %leukocyte	TBNK	3668	0,000	0,344	27,414
Relative count	DP (CD4+CD8+) %T cell	TBNK	3668	0,000	0,493	36,676
Relative count	Granulocyte %leukocyte	TBNK	3669	23,310	55,565	88,141

Relative count	HLA DR+ CD4+ %lymphocyte	TBNK	3595	0,244	1,392	9,040
Relative count	HLA DR+ CD4+ %T cell	TBNK	3595	0,340	2,012	12,287
Relative count	HLA DR+ CD8br %lymphocyte	TBNK	3595	0,076	1,599	30,924
Relative count	HLA DR+ CD8br %T cell	TBNK	3595	0,128	2,269	38,614
Relative count	HLA DR+ NK %CD3- lymphocyte	TBNK	3596	0,000	3,550	26,336
Relative count	HLA DR+ NK %NK	TBNK	3596	0,000	7,202	61,138
Relative count	HLA DR+ T cell%lymphocyte	TBNK	3596	0,530	3,492	35,471
Relative count	HLA DR+ T cell%T cell	TBNK	3596	0,661	4,996	44,292
Relative count	HLA DR++ monocyte %leukocyte	TBNK	3595	0,037	0,489	3,455
Relative count	HLA DR++ monocyte %monocyte	TBNK	3595	0,713	9,398	35,441
Relative count	Lymphocyte %leukocyte	TBNK	3669	9,151	36,804	69,522
Relative count	NK %CD3- lymphocyte	TBNK	3669	6,104	51,031	96,033
Relative count	NK %lymphocyte	TBNK	3669	1,249	15,613	65,358
Relative count	NKT %lymphocyte	TBNK	3669	0,075	7,161	78,042
Relative count	NKT %T cell	TBNK	3669	0,119	10,043	83,340
Relative count	T cell %leukocyte	TBNK	3669	5,668	25,962	55,533
Relative count	T cell %lymphocyte	TBNK	3669	22,093	70,276	93,643
Relative count	T/B	TBNK	3728	400,000	3013,340	11236,000
Relative count	TCRgd %lymphocyte	TBNK	3666	0,082	1,352	24,887
Relative count	TCRgd %T cell	TBNK	3666	0,134	1,907	30,624
Absolute count	Activated & resting Treg AC	Treg	3405	2,522	30,658	258,392
Absolute count	Activated & secreting Treg AC	Treg	3405	4,743	64,638	230,559
Absolute count	Activated Treg AC	Treg	3405	1,921	13,679	71,429
Absolute count	CD127- CD8br AC	Treg	3371	13,100	138,851	1937,321
Absolute count	CD25++ CD8br AC	Treg	3130	1,739	28,738	351,225
Absolute count	CD25hi AC	Treg	3405	15,442	173,305	859,514
Absolute count	CD25hi CD45RA- CD4 not Treg AC	Treg	3405	5,813	85,238	443,784
Absolute count	CD25hi CD45RA+ CD4 not Treg AC	Treg	3405	0,000	8,294	200,216
Absolute count	CD28- CD127- CD25++ CD8br AC	Treg	3130	0,000	0,733	19,238
Absolute count	CD28- CD25++ CD8br AC	Treg	3130	0,000	2,273	33,800
Absolute count	CD28- CD8br AC	Treg	3408	5,260	190,563	3593,967
Absolute count	CD28- CD8dim AC	Treg	3408	0,413	35,391	729,492
Absolute count	CD28- DN (CD4-CD8-) AC	Treg	3408	0,268	44,118	1131,085
Absolute count	CD28+ CD45RA- CD8br AC	Treg	3408	8,790	148,520	1168,837
Absolute count	CD28+ CD45RA- CD8dim AC	Treg	3408	0,666	26,085	275,746
Absolute count	CD28+ CD45RA+ CD8br AC	Treg	3408	0,000	145,407	953,016
Absolute count	CD28+ CD45RA+ CD8dim AC	Treg	3408	0,000	4,648	77,166
Absolute count	CD28+ DN (CD4-CD8-) AC	Treg	3408	2,489	46,616	761,032
Absolute count	CD39+ activated Treg AC	Treg	3405	0,241	8,204	51,685
Absolute count	CD39+ CD4+ AC	Treg	3408	0,039	55,098	312,669
Absolute count	CD39+ CD8br AC	Treg	3408	0,000	10,020	156,736
Absolute count	CD39+ resting Treg AC	Treg	3405	0,000	0,621	20,376
Absolute count	CD39+ secreting Treg AC	Treg	3405	0,447	13,644	85,695
Absolute count	CD4 Treg AC	Treg	3405	9,447	80,616	390,320
Absolute count	CD45RA- CD28- CD8br AC	Treg	3408	1,388	78,313	1571,874
Absolute count	CD45RA+ CD28- CD8br AC	Treg	3408	0,914	110,246	3079,812
Absolute count	Resting Treg AC	Treg	3405	0,019	16,987	186,963
Absolute count	Secreting Treg AC	Treg	3405	2,437	51,503	190,023
Relative count	Activated & resting Treg %CD4+	Treg	3437	0,400	2,879	12,700
Relative count	Activated & resting Treg %CD4 Treg	Treg	3437	11,800	37,363	87,900
Relative count	Activated & secreting Treg %CD4+	Treg	3437	0,900	6,230	19,716
Relative count	Activated & secreting Treg %CD4 Treg	Treg	3437	10,900	81,004	100,000
Relative count	Activated Treg %CD4	Treg	3437	0,200	1,335	7,200
Relative count	Activated Treg %CD4 Treg	Treg	3437	4,209	17,129	42,500
Relative count	CD127- CD8br %CD8br	Treg	3403	7,154	27,891	57,091
Relative count	CD127- CD8br %T cell	Treg	3403	1,024	7,831	36,834
Relative count	CD25++ CD8br %CD8br	Treg	3162	0,412	6,481	43,858
Relative count	CD25++ CD8br %T cell	Treg	3162	0,134	1,686	13,318
Relative count	CD25hi %CD4+	Treg	3437	3,335	16,561	46,300
Relative count	CD25hi %T cell	Treg	3437	1,038	10,342	37,400
Relative count	CD25hi CD45RA- CD4 not Treg %CD4+	Treg	3437	1,200	8,199	32,800
Relative count	CD25hi CD45RA- CD4 not Treg %T cell	Treg	3437	0,500	5,116	24,300
Relative count	CD25hi CD45RA+ CD4 not Treg %CD4+	Treg	3437	0,000	0,761	14,700
Relative count	CD25hi CD45RA+ CD4 not Treg %T cell	Treg	3437	0,000	0,488	8,600
Relative count	CD28- CD127- CD25++ CD8br %CD8br	Treg	3162	0,000	0,142	1,848
Relative count	CD28- CD127- CD25++ CD8br %T cell	Treg	3162	0,000	0,040	0,763
Relative count	CD28- CD25++ CD8br %CD8br	Treg	3162	0,000	0,462	4,267
Relative count	CD28- CD25++ CD8br %T cell	Treg	3162	0,000	0,126	1,145
Relative count	CD28- CD8br %CD8br	Treg	3440	1,561	35,715	96,997
Relative count	CD28- CD8br %T cell	Treg	3440	0,436	10,638	75,073

Relative count	CD28- CD8dim %CD8dim	Treg	3440	2,172	46,435	98,287
Relative count	CD28- CD8dim %T cell	Treg	3440	0,047	2,021	28,561
Relative count	CD28- DN (CD4-CD8-) %DN	Treg	3440	1,365	40,055	98,485
Relative count	CD28- DN (CD4-CD8-) %T cell	Treg	3440	0,017	2,436	33,924
Relative count	CD28+ CD45RA- CD8br %CD8br	Treg	3440	2,261	33,407	83,012
Relative count	CD28+ CD45RA- CD8br %T cell	Treg	3440	0,758	8,747	34,327
Relative count	CD28+ CD45RA- CD8dim %CD8dim	Treg	3440	1,593	44,607	95,495
Relative count	CD28+ CD45RA- CD8dim %T cell	Treg	3440	0,053	1,533	16,540
Relative count	CD28+ CD45RA+ CD8br %CD8br	Treg	3440	0,000	30,877	88,251
Relative count	CD28+ CD45RA+ CD8br %T cell	Treg	3440	0,000	8,038	39,631
Relative count	CD28+ CD45RA+ CD8dim %CD8dim	Treg	3440	0,000	8,956	73,729
Relative count	CD28+ CD45RA+ CD8dim %T cell	Treg	3440	0,000	0,269	4,792
Relative count	CD28+ DN (CD4-CD8-) %DN	Treg	3440	1,515	59,945	98,635
Relative count	CD28+ DN (CD4-CD8-) %T cell	Treg	3440	0,108	2,706	32,391
Relative count	CD39+ activated Treg %activated Treg	Treg	3437	3,615	60,320	99,099
Relative count	CD39+ activated Treg %CD4 Treg	Treg	3437	0,364	10,344	35,500
Relative count	CD39+ CD4+ %CD4+	Treg	3440	0,006	5,385	22,674
Relative count	CD39+ CD4+ %T cell	Treg	3440	0,003	3,329	16,356
Relative count	CD39+ CD8br %CD8br	Treg	3440	0,000	2,355	36,567
Relative count	CD39+ CD8br %T cell	Treg	3440	0,000	0,605	14,423
Relative count	CD39+ resting Treg %resting Treg	Treg	3437	0,000	3,863	99,138
Relative count	CD39+ resting Treg %CD4 Treg	Treg	3437	0,000	0,774	42,915
Relative count	CD39+ secreting Treg %secreting Treg	Treg	3437	0,900	27,131	98,633
Relative count	CD39+ secreting Treg %CD4 Treg	Treg	3437	0,600	17,476	60,565
Relative count	CD4 Treg %CD4	Treg	3437	1,300	7,676	23,729
Relative count	CD4 Treg %T cell	Treg	3437	0,481	4,786	19,058
Relative count	CD45RA- CD28- CD8br %CD8br	Treg	3425	0,351	14,728	82,695
Relative count	CD45RA- CD28- CD8br %T cell	Treg	3425	0,100	4,417	53,223
Relative count	CD45RA+ CD28- CD8br %CD8br	Treg	3425	0,194	20,529	90,854
Relative count	CD45RA+ CD28- CD8br %T cell	Treg	3425	0,135	6,185	71,560
Relative count	Resting Treg %CD4	Treg	3437	0,000	1,544	9,200
Relative count	Resting Treg %CD4 Treg	Treg	3437	0,200	20,243	83,600
Relative count	Secreting Treg %CD4	Treg	3437	0,500	4,946	13,232
Relative count	Secreting Treg %CD4 Treg	Treg	3437	5,600	64,559	88,800