

Fig.EVIA

Ctrl	Tet1/3 cTKO
14354	5431
13189	6159
13849	

Fig.EVIB

Ctrl	Tet1/3 cTKO
12526	10449
15445	8829
14354	

Fig.EVIC

Ctrl	Tet1/3 ^{ΔKO}
2223	2500
1995	2981
2080	2758

Fig.EVIE

Control															Tet1/3 cDKO														
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100			
1	100.377358	101.916933	98.3934309	97.596	100.5454	100.6435	98.8	105.054	101.1494	102.5452	100.8693	100.0389	100.0444	98.19095	98.21994	103.6491	102.0733	98.40336	97.87041	96.44097	99.2343	103.0109	97.92746						
3	100.994854	96.8761093	99.1431632	101.866	102.3374	101.7161	97.02222	98.42983	98.808	97.67613	99.4205	97.27944	99.2	98.89447	101.3845	100.6266	101.9005	98.44538	97.372	98.4375	97.62634	101.7769	100.6218						
5	92.7272727	92.7227547	98.1792217	99.4259	103.3502	101.7161	97.2	95.2895	100.1703	98.63519	100.4708	99.37816	94.17778	100	99.60443	95.65057	99.23981	98.27731	97.55324	99.47917	99.65544	99.16091	101.1917						
7	88.9879931	86.9009585	95.394502	95.0484	101.3635	99.71398	92.97778	93.71933	97.36058	86.13058	88.2289	93.54839	84.22222	90.20101	96.63766	92.59123	99.79267	96.68067	86.67875	94.31424	92.57274	84.50148	86.5285						
9	82.161235	89.598864	90.7890039	82.8848	95.1305	90.52556	87.68889	88.27282	93.57173	77.35153	85.40384	89.77847	81.51111	87.43719	91.81171	84.5927	90.42847	93.19328	83.00861	92.44792	86.75345	94.27443	84.97409						
11	81.2349914	89.5633653	95.930025	80.6961	94.31243	89.30998	87.46667	87.29146	81.77948	71.81852	83.33937	89.38982	92.44444	91.9598	96.875	87.83634	82.5501	95.92437	79.51971	98.3941	80.74273	97.72952	90.67358						
13	85.4885808	97.3730919	102.356301	87.1188	98.09116	94.10082	87.24444	94.16094	86.5049	73.47842	84.53459	83.1986			96.12342	93.2547	91.4651	97.10084	86.76937	99.47917	86.14089								

Fig.EVIF

Ctrl	Tet1/3 cKO
35	37.5
30	33.5
39	36
36	30
31	31
	32
	36

Fig.EVIG

Ctrl	Tet1/3 cDKO
8	7.8
8	6.5
8.5	8.5
8.6	7.6
7.5	8
	8
	7.6

Fig.EVIH

CD45.1 Tconv only					CD45.1 Tconv + WT Tregs					CD45.1 Tconv + Tet1/3 ^{ΔKO} Tregs				
0	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1	106.5	103.9	105.3	103.3	103.8	104.7	108.2	105	103.8	103.5	104.1	109.4	108.2	
2	110	104.4	108.2	107.8	107.5	102.4	105.9	108.9	104.4	105.9	106.5	111.8	110	
3	114.1	108.9	111.2	110.6	108.1	105.3	115.3	116.7	108.1	107.1	109.4	117.1	111.2	
4	114.1	108.3	110.6	107.2	114.4	107.6	115.9	115.6	111.3	111.2	115.3	116.5	107.1	
5	118.2	107.2	112.9	106.7	115	109.4	120.6	118.9	115	109.4	114.7	122.4	107.1	
6	117.6	107.2	112.9	106.7	116.3	108.2	120.6	126.7	117.5	117.6	113.5	121.8	115.3	
7	117.6	111.1	112.1	106.7	123.1	115.3	126.5	134.4	121.3	119.4	120.6	120	117.1	
8	118.4	112.8	114.7	106.7	121.3	107.1	128.8	129.4	124.4	115.9	122.4	122.4	119.4	
9	120.6	112.2	114.1	103.3	119.4	105.9	135.3	134.4	130.6	118.2	122.4	122.4	122.4	
10	120.6	109.7	113.5	98.9	123.1	108.8	132.9	135	132.5	118.2	122.4	124.7	120.6	
11	121.2	110.6	112.4	98.9	123.8	110.6	134.1	141.7	135.6	122.9	120.6	124.1	124.7	

Fig.EVII

CD45.1 T conv only					CD45.1 Tconv + WT Treg					CD45.1 Tconv + Tet1/3 ^{ΔKO} Treg				
IFN-γ	83.8	84.2	68.9	67	57.8	64.7	60.5	62.4	46.3	45.4	22.7	19.4	67.9	
IL17A	12.3	8.09	28.9	32.5	29.1	5.88	23.8	18.3	33.3	33.2	16.7	21.7	12.5	
TNF	84.6	64.6	94.8	93.8	60.4	29.4	46.2	96.1	67.3	67.7	61.5	48.1	67.9	
														38.7
														63
														27.5
														17.4
														15.6
														49.9

Fig.EVIJ

CD45.2 control Treg					CD45.2 Tet1/3 ^{ΔKO} Treg				
CTLA4	262	285	413	275	277	312	292	183	378
CD25	643	730	713	662	662	704	420	539	651

Fig.EVIL

Tconv+WT		Tconv+Tet1/3 ^{ΔKO}	
Tregs		Tregs	
1	0.15	0.1	
0.84	0.6	0.15	
0.7	0.4	0.15	
0.83	0.4	0.1	
	0.3	0.15	

Fig.EVIM

Ctrl		Tet1/3 ^{ΔKO}	
Granzyme I	7943	5829	5826
IL-10	1437	1419	1436
			5349
			6805
			5573
			1381
			1411
			1393