

Supplementary Table 4. Summary of obtained sequences

ID	CD4+ Tested		Q ² VOA Sequences		% in clones		# of Sequences		% identical between NFL and Q ² VOA
	W-2	W23	W-2	W23	W-2	W23	Rebound	NFL	
601	1.80E+08	1.98E+08	46	44	34.0	68.2	52	NT	NT
602	2.09E+08	2.66E+08	53	66	47.9	81.7	31	9	33.3
603	2.40E+07	1.44E+07	24	29	62.5	65.5	31	28	82.1
605	1.01E+08	1.73E+08	48	45	58.3	72.7	10	NT	NT
608	2.64E+07	5.52E+07	24	22	0.0	9.1	23	NT	NT
609	1.80E+08	NT	26	NT	19.2	NT	12	NT	NT
610	7.92E+07	9.84E+07	51	38	94.1	71.1	19	19	47.3
611	1.50E+08	4.32E+07	39	31	30.8	48.4	27	21	33.3
613	8.18E+07	2.88E+07	56	48	80.4	87.5	12	23	8.6
616	4.32E+07	9.60E+06	35	43	80.0	71.4	NT	33	87.8

NT - Not tested; NFL - Near full-length