



	resting T-cells		1xConA		2xConA	PAS	Z	MBP-33	E10	CB8
	spleen	LN	spleen	CD4 <sup>+</sup> LN	CD4 <sup>+</sup> LN					
Kv1.3 channels / cell	1 ± 1 (n = 13)	14 ± 10 (n = 13)	187 ± 106 (n = 22)	246 ± 86 (n = 17)	200 ± 276 (n = 17)	2529 ± 961 (n = 36)	1992 ± 336 (n = 22)	1097 ± 328 (n = 25)	506 ± 179 (n = 17)	1381 ± 246 (n = 13)
Capacitance [pF]	1.4 ± 0.5	1.2 ± 0.3	6.0 ± 2.0	4.1 ± 0.7	5.0 ± 1.5	5.1 ± 1.2	4.8 ± 1.1	4.4 ± 1.3	4.6 ± 1.6	7.13 ± 0.9
Kv1.3 density (channels/μm <sup>2</sup> )	0.007	0.11	0.31	0.59	0.40	4.9	4.1	2.49	1.1	1.9
Ratio Kv1.3 / IK	0.14	1.0	0.6	0.7	0.7	21	66	12	4	42
IKCa1 channels / cell	7 ± 6 (n = 13)	13 ± 9 (n = 13)	309 ± 149 (n = 21)	349 ± 50 (n = 12)	272 ± 130 (n = 16)	120 ± 34 (n = 26)	30 ± 19 (n = 17)	88 ± 30 (n = 16)	124 ± 11 (n = 13)	33 (n = 9)
Capacitance [pF]	1.3 ± 0.5	1.1 ± 0.2	5.5 ± 2.3	4.4 ± 0.9	5.2 ± 1.6	5.3 ± 1.4	4.9 ± 0.8	4.1 ± 1.6	5.2 ± 1.4	7.3 ± 1.0
IKCa1 density (channels/μm <sup>2</sup> )	0.05	0.11	0.56	0.79	0.52	0.22	0.06	0.2	0.23	0.04
	spleen	LN	1xConA		2xConA	PAS	Z	MBP-33	E10	CB8
	resting T-cells				CD4 <sup>+</sup> LN					

