

Table 3. Summary of ion selectivity experiments

k	i	V_k (mV) (\pm SE)	n	P_k
Rb	\longrightarrow K	7.4 ± 1.1	4	0.74
Cs	\longrightarrow K	42.6 ± 6.9	6	0.18
Li	\longrightarrow K	59.6 ± 5.8	5	0.09
Na	\longrightarrow K	69.3 ± 6.7	5	0.07
Na	\longrightarrow Li	6.5 ± 1.3	3	0.77
Li	\longrightarrow Cs	16.6 ± 1.8	2	0.52
Na	\longrightarrow Cs	19.7 ± 4.7	3	0.46
NH_4	\longrightarrow K	48.5 ± 4.6	4	0.15
Li	\longrightarrow NH_4	18.4 ± 8.9	2	0.47
Tl	\longrightarrow K	-6.2 ± 2.0	3	1.29

The first column k indicates the direction of the solution changes (from k to i); V_k is the change in reversal potential; n is the number of experiments; P_k is the permeability of the k^{th} compared to the i^{th} ion.