

Supplementary Table 1

Properties of Bergmann glia			
	Wild type	GLAST ^{-/-}	EAAT4 ^{-/-}
Bergmann glia	n = 14	n = 12	n = 12
Resting potential (mV)	-80.1 ± 0.9	-79.2 ± 0.8	-81.0 ± 1.6
Input resistanse (MΩ)	19.2 ± 1.3	20.9 ± 1.9	18.6 ± 1.2

The resting membrane potential (zero current potential) of Bergmann gila was measured within 1 min after establishing the whole-cell recording configuration with K-based internal solution. Data are expressed as mean ± s.e.m. There were no significant differences in these values among wild-type, GLAST-deficient and EAAT4-deficient mice.