



	Brain area	WT	<i>mlc1 ko</i>	<i>mlc1 ko, glialcama ko</i>
1	Ventral telencephalon	23.4±1.02	24.8±1.25	22.7±1.08
2	Lesions (in telencephalon)	-	30.9±1.68	29.2±1.12
3	Lesions (in mesencephalon)	-	26.6±1.57	29.4±1.57
4	Ventricle	34.6±3.16	36.1±2.74	33.1±1.90

**Figure S2**