

S2 Methods. Genotyping of the Cntnap2 Model by PCR assay.

Genotyping was done by Mouse Genotype (958 Sea Wind Court Carlsbad, CA 92011), based on protocols provided by the Jackson Lab (Figure_S2, Table_S2).

Cntnap2 WT - 351 bp

13634 (Common): CTGCCAGCCCAGAACTGG

13635 (WT R): AGTTGATACCCGAGCGCC

Cntnap2 -/- - ~350 bp

13634 (Common): CTGCCAGCCCAGAACTGG

10791 (-/- R): CGCTTCCTCGTGCTTTACGGTAT