Figure S4

(A) Western blot analysis showing the expression levels of NR1, NR2A, NR2B, PSD-95, and Neto1 in different genotypes: +/+ and tlz/tlz. The table indicates the 1st and 2nd bound reaction fractions (5%) for each genotype.

(B) Graph showing the NMDA peak current density (pA/pF) for +/+ and tlz/tlz genotypes. The data points represent the fraction of I_max resistant to ifenprodil.

(C) Bar graph illustrating the fraction of I_max resistant to ifenprodil for +/+ and tlz/tlz genotypes, with error bars indicating the standard deviation.