

Figure S1. Acoustic startle response of $SOD1^{G93A}$ high copy and wildtype littermate male mice.

Littermates were used for analysis at both time points: 95 days: 7 wildtype and 8 $SOD1^{G93A}$ littermates (ANOVA $P=0.023$); endstage (over 120 days): 4 wildtype and 6 $SOD1^{G93A}$ littermates (ANOVA $P=0.016$). Bars represent the mean average startle-response per genotype. Error bars represent standard deviation of the mean.

***SOD1^{G93A}* high-copy startle-response**

