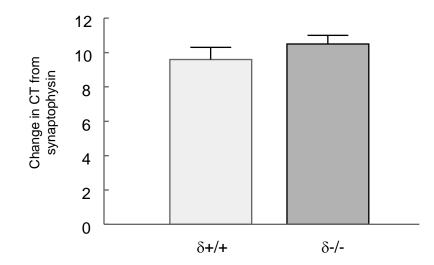
## Supplementary 2



## μ receptor mRNA

Quantitative PCR revealed no difference in the levels of mRNA transcripts for the mu receptor in cultured DRG neurons from  $\delta$ +/+ and  $\delta$ -/- mice. mRNA was harvested from DRG cultures, characterized previously (Walwyn et al., 2004; 2005) after 2 days *in vitro*. mRNA was reverse transcribed, identified and quantified using gene specific primer-probe sets (Walwyn et al., 2007). The data were normalized to the expression of the control gene, synaptophysin (Chen et al 2001) and are presented as the mean ± s.e.m. of three experiments.