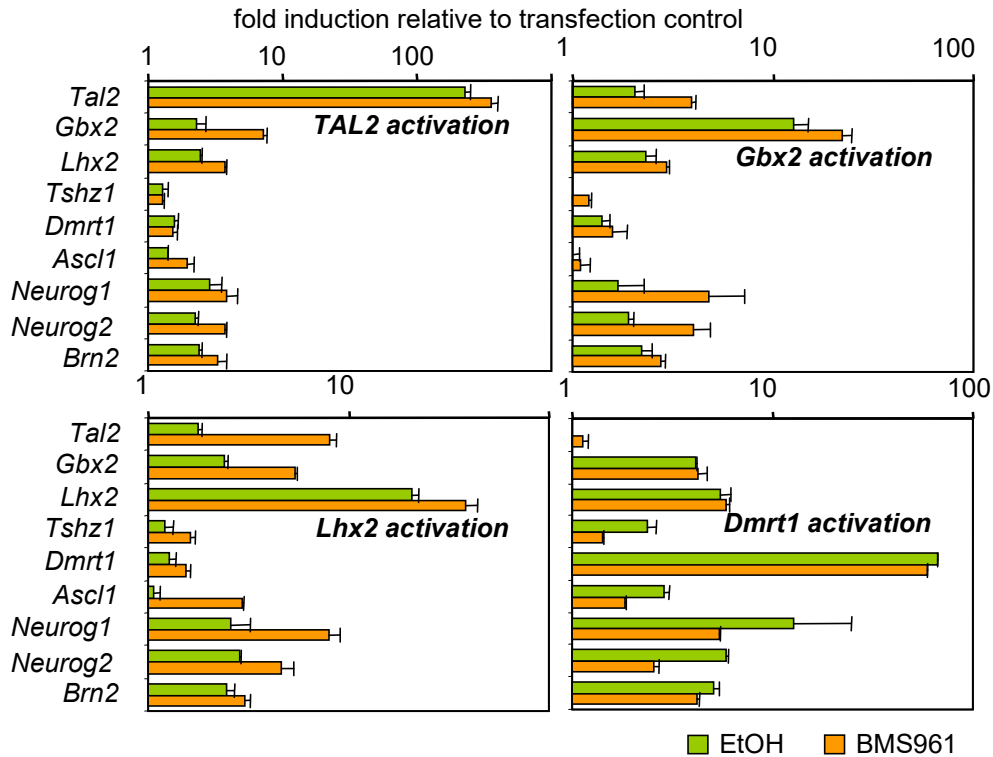


P19 cells



Supplemental Figure S14: Neuronal cell fate induction by CRISPR/dCas9 activation in P19 cells. mRNA gene expression for each of the depicted factors in Figure 6D assessed after CRISPR/dCas9-mediated transcription activation of *Tal2*, *Gbx2*, *Lhx2* or *Dmrt1* in presence or absence of the RAR γ -specific BMS961. The engineered transcription induction of each of these factors induced partial responses of the other factors, particularly those known as neuronal markers.