



S7 Fig. Reducing levels of hnRNP L, hnRNP A1 or A2B1 under normal levels of TDP-43 does not lead to *UNC13A* cryptic exon inclusion. Related to Fig 4. WT *UNC13A* minigene was expressed in WT HeLa cells treated with either control (siControl) or siRNAs against *TARDBP* (siTARDBP), *HNRNPL* (siHNRNPL), *HNRNPA1* (siHNRNPA1) or *HNRNPA2B1* (siHNRNPA2B1). RNA was extracted, and qRT-PCR was performed to assess the expression levels of *UNC13A* cryptic (Fig 4), *TARDBP* (A), *HNRNPL* (B), *HNRNPA1* (C) or *HNRNPA2B1* (D) RNA. All graphs represent mean \pm s.e.m. from three independent experiments. Statistical differences were assessed by One-way ANOVA followed by Bonferroni's multiple comparisons test (ns: not significant, ** $P < 0.005$, *** $P < 0.0005$, **** $P < 0.0001$). Data used to generate the graphs in A-D can be found in S3 Table.