



Supp. Fig. 9: Expression of Synaptophysin and PSD-95 in iPSC derived neurons with 1q21.1 CNV. A The expression of Synaptophysin protein at day 50 of neuronal differentiation ($n \geq 3$). **B** Histogram of PSD-95 protein expression normalised to both GAPDH ($n \geq 3$). Data was analyzed using Students T-Tests and all data is presented as means \pm SEM; * $P < 0.05$, *** $P < 0.001$, **** $P < 0.0001$ vs Control. **C** Representative western blots of GAPDH, PSD-95 and MAP2 from a Control, Deletion and Duplication sample.