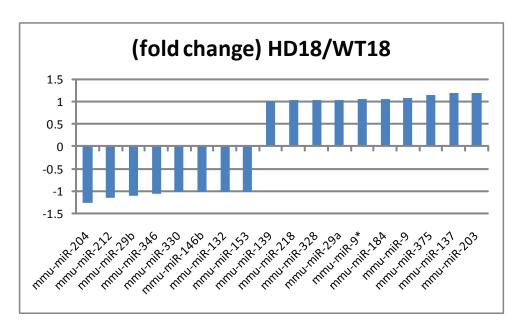
Suppl Fig. 1

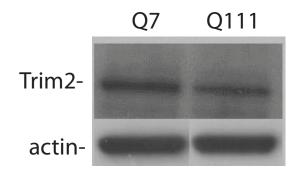
а

(fold change) HD12/WT12 2 1.5 1 0.5 0 -0.5 -1 unun nnunik 204 -1.5 Written R. 28 murinerine203 norman and a start and a start ur mourner 29 mourner 184 unnunnR330 nutring 200 A60 winner MR 28 mmurnik-132 nor man marked mmumile 153 w munhh 23 winner 123 nnunik 9*

b



Supplemental Fig. 1. Levels of REST-regulated miRNAs in the cerebral cortex of N171-82Q HD mice at indicated ages.



Supplemental Fig. 2. Trim2 protein levels are decreased in cells expressing mutant HTT HdhQ111/Q111 cells compared to those in cells expressing normal HTT HdhQ7/Q7 cells. Immortalized striatal cells (gift from Dr. Marcy Macdonald lab) were cultured in serum-free DMEM medium for 24 hrs, cells were collected and homoginized for Western blots.