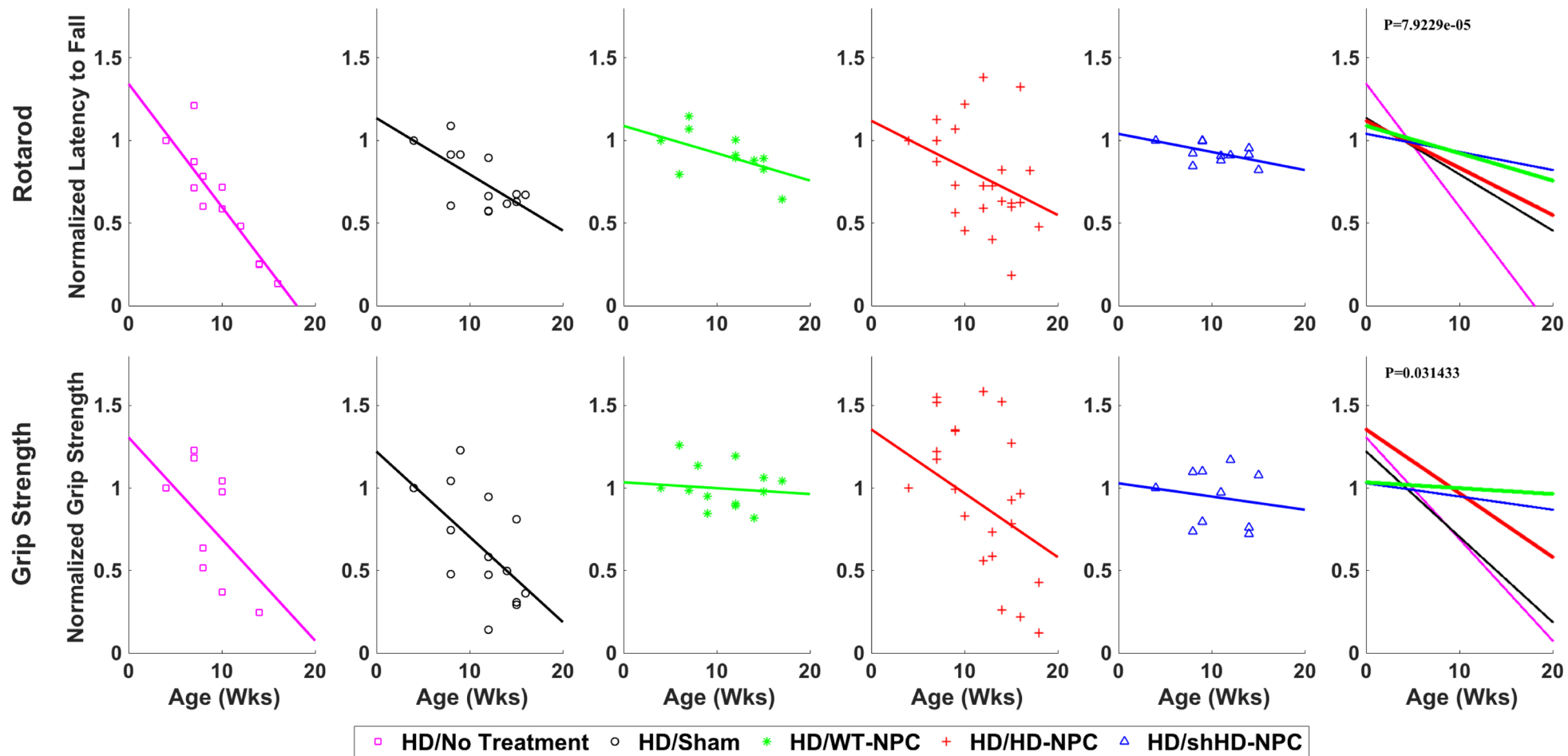


Supplementary Figure 2

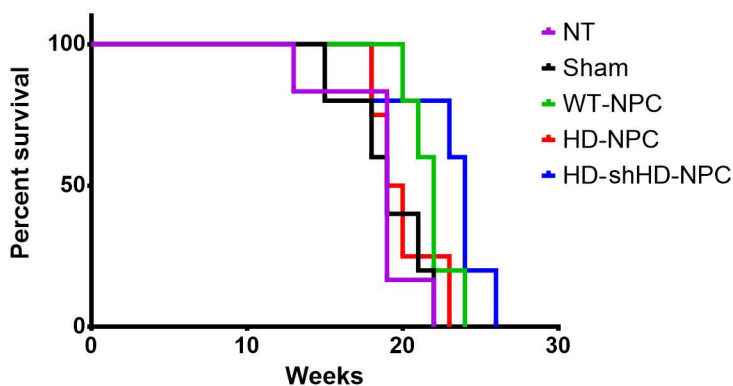


Supplementary Figure 2. Normalized Linear regression analysis of all HD mice.

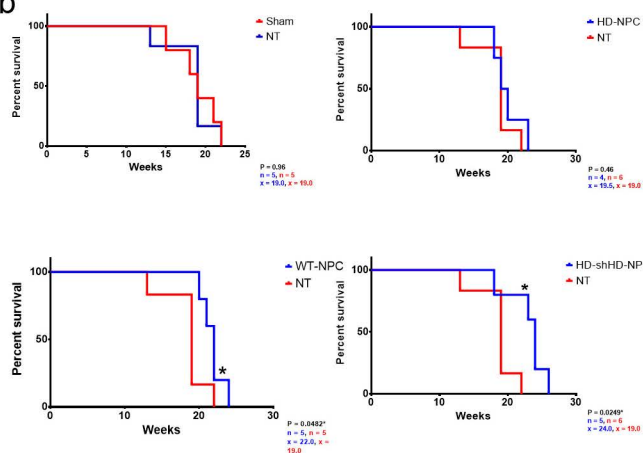
HD/NT (n = 7), HD/Sham (n = 5), HD/WT-NPC (n = 5), HD/HD-NPC (n = 5), and HD/shHD-NPC (n = 5).

a

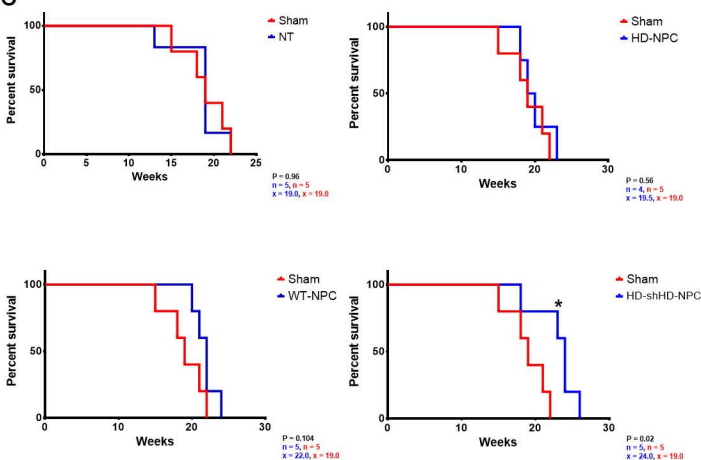
Survival proportions of HD mice



b



c



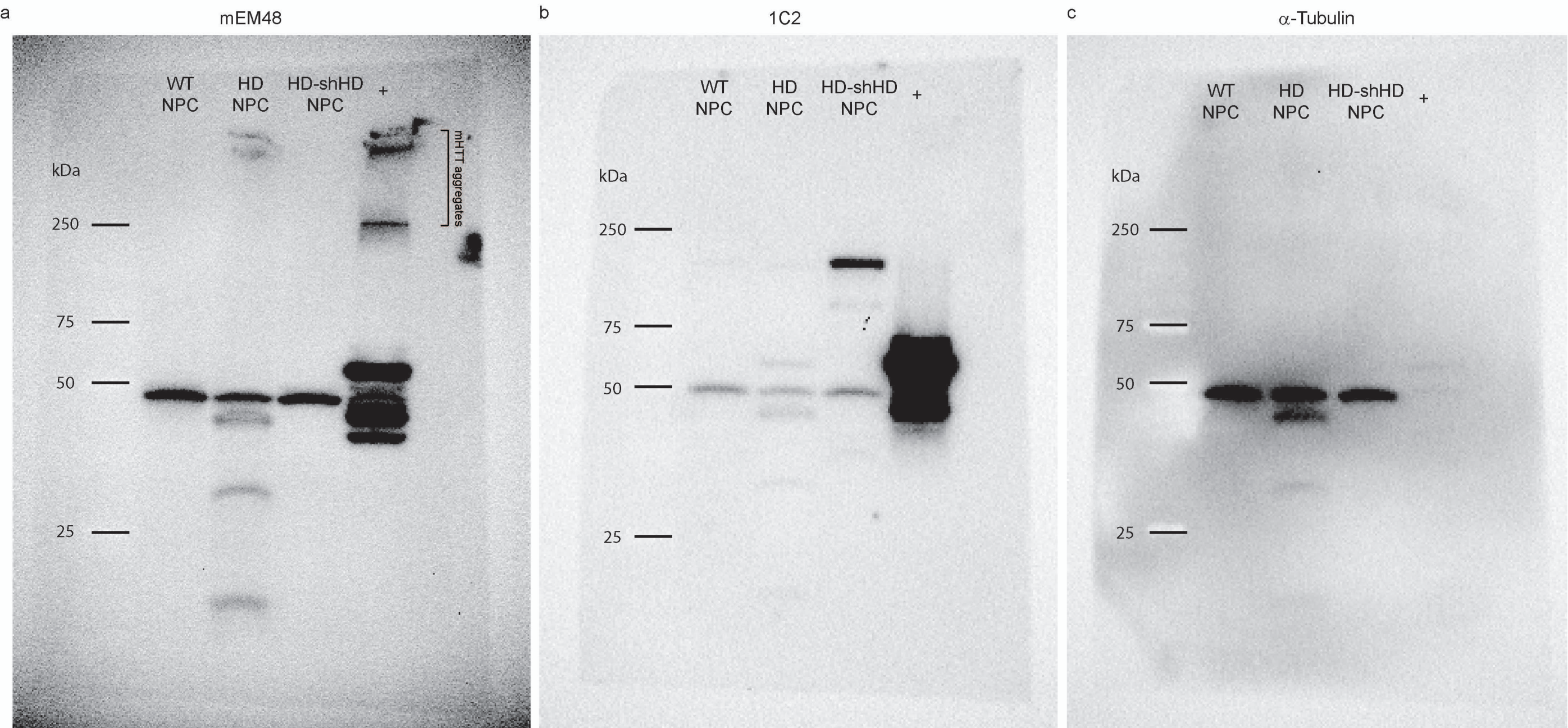
Supplementary Figure 5. Kaplan-Meier graph of HD mice.

(a) Survival graphs of all HD mice treatment groups.

(b) Statistical analysis compares each treatment group to no treatment (NT) group.

(c) Statistical analysis compares every treatment group to sham treatment group.

HD/NT ($n = 7$), HD/Sham ($n = 5$), HD/WT-NPC ($n = 5$), HD/HD-NPC ($n = 5$), and HD/shHD-NPC ($n = 5$).



Supplementary Figure 6. Uncropped images of Western Blot. (a) Western blot of all samples using mEM48 antibody. (b) Western blot of all samples using 1C2 antibody. (c) Western blot of all samples using α -tubulin antibody.