

Figure S1

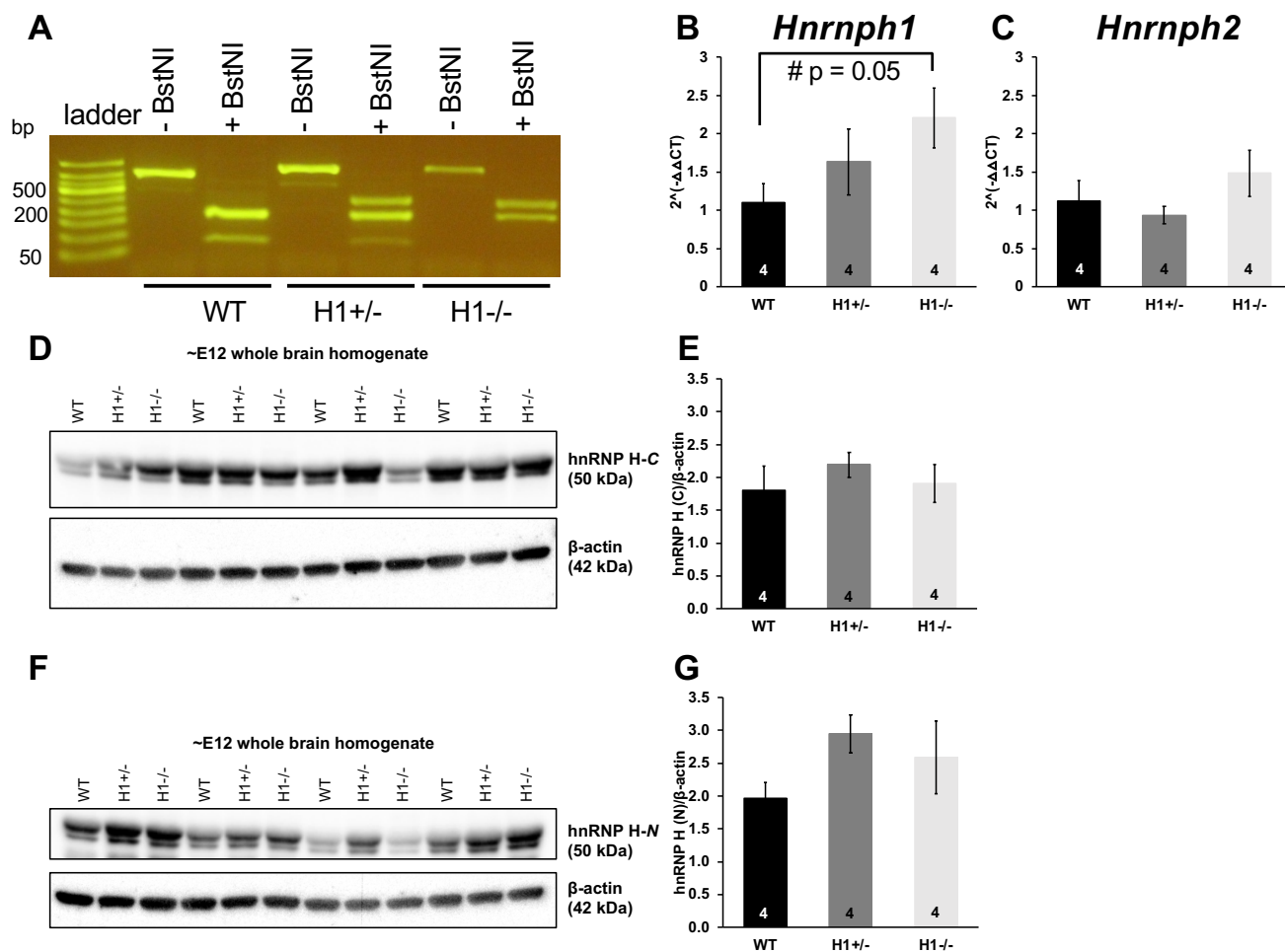
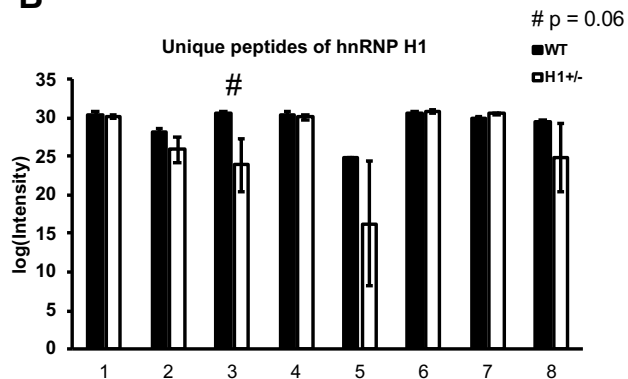


Figure S2

A

	hnRNP H1 unique peptide sequence
1	MMLGAEGGEGFVVK
2	MLGAEGGEGFVVK
3	GLPWSCSADEVQR
4	SNNVEMDWVLK
5	GAYGGGYGGYDDYNGYNDGYGFGSDR
6	YGDGGSTFQSTTGHCVHMR
7	VTGEADVEFATHEDAVAAMSK
8	YVELFLNSTAGASGGAYEHR

B



C

	hnRNP H2 unique peptide sequence
1	ATENDIYNFFSPLNPMR
2	GAYGGGYGGYDDYGGYNDGYGFGSDR
3	GLPWSCSAEEVMR
4	SNSVEMDWVLK
5	VTGEADVEFATHEDAVAAMAK
6	YGDGGSSFQSTTGHCVHMR

D

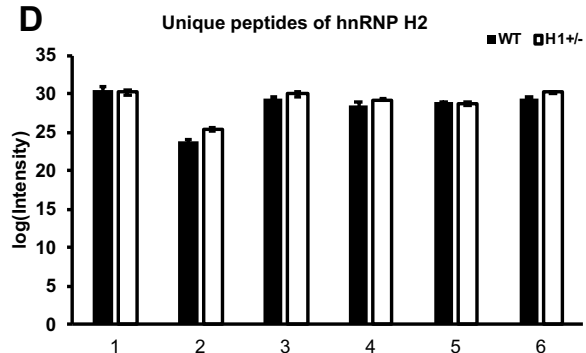


Figure S3

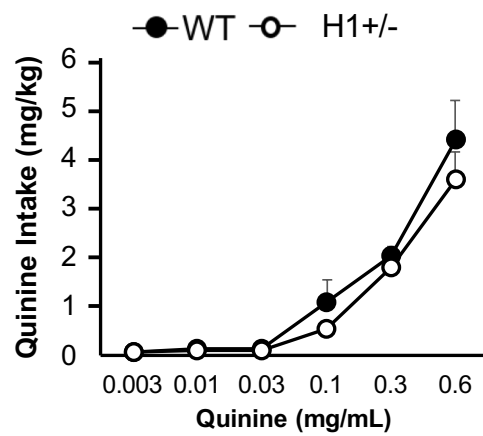


Figure S4

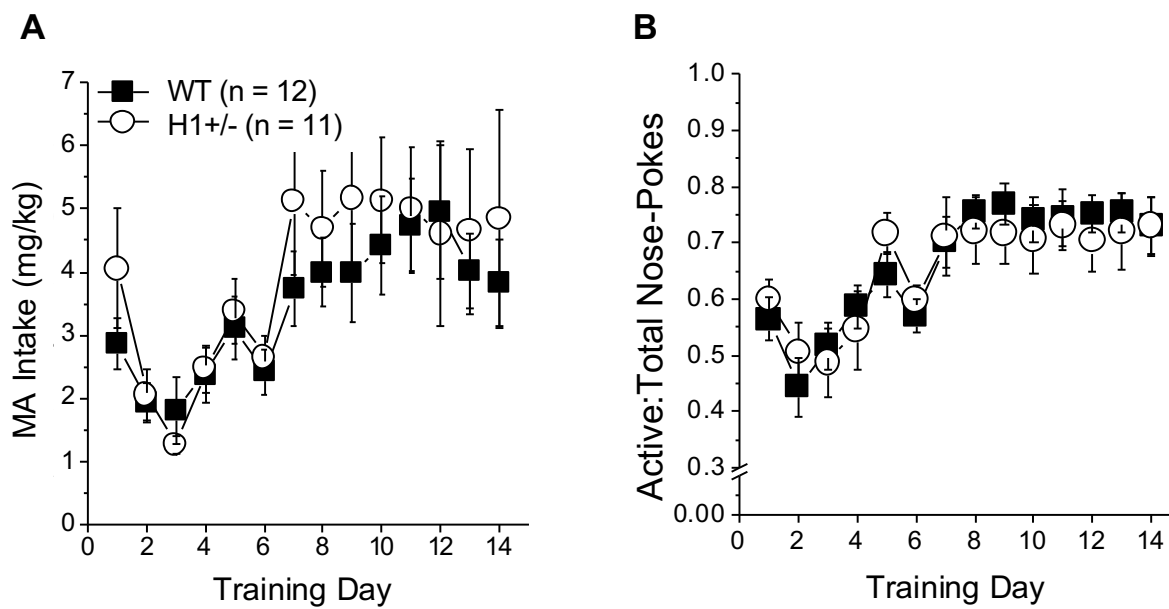


Figure S5

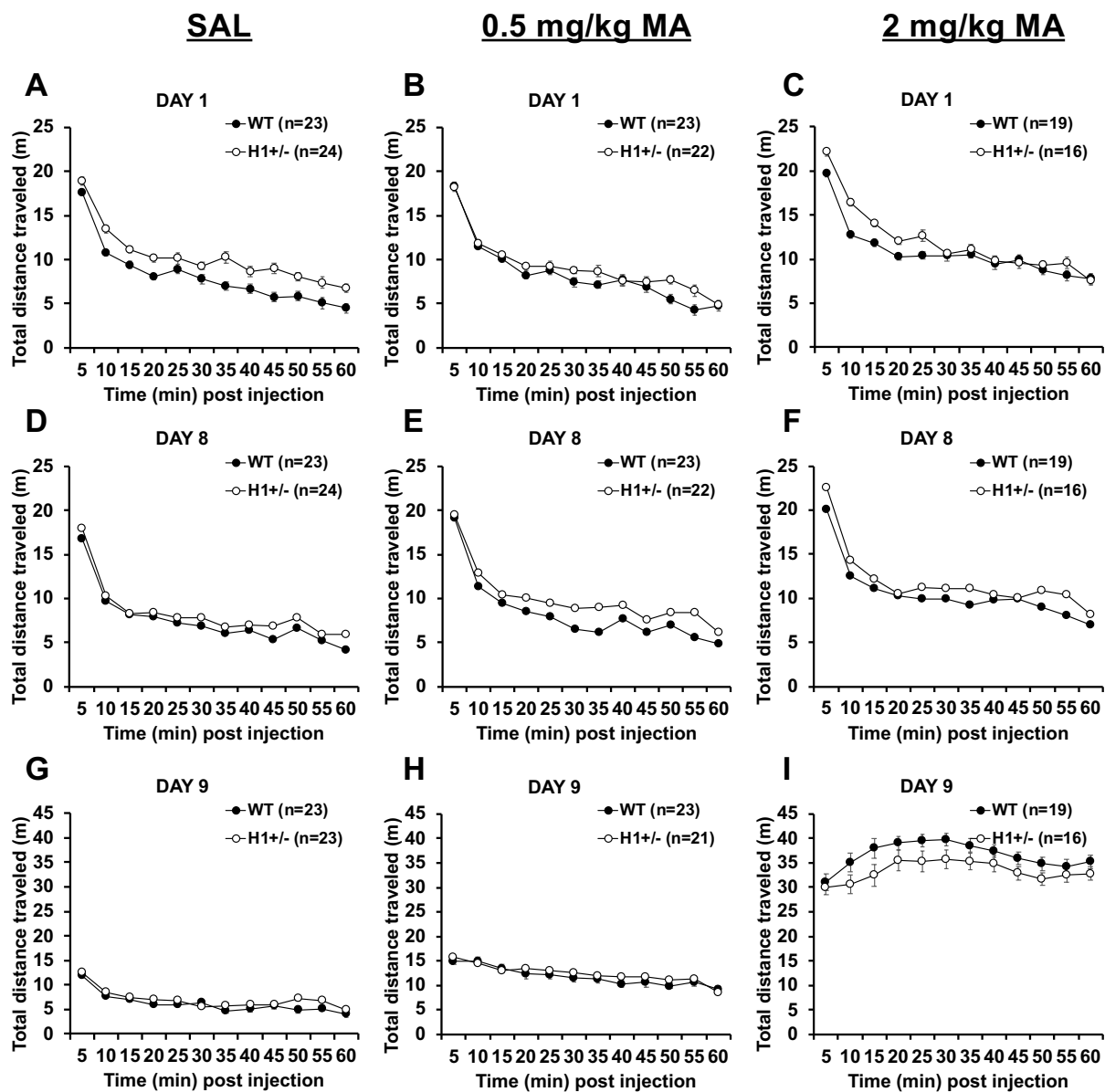


Figure S6

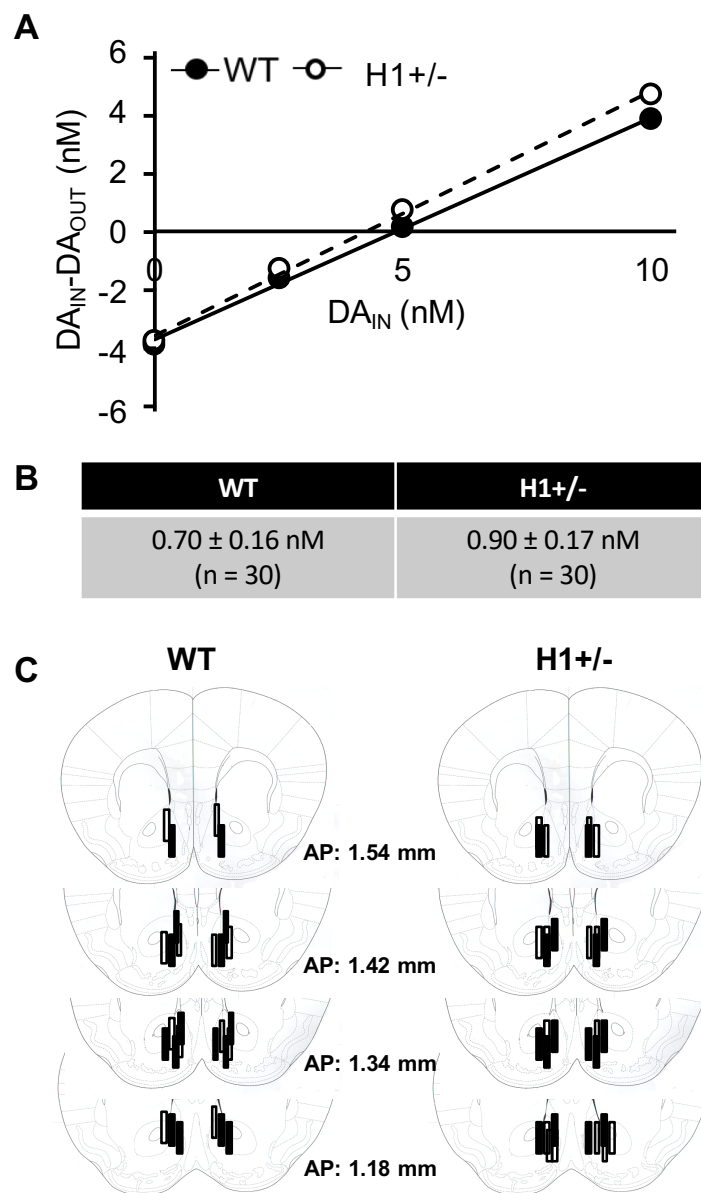


Figure S7

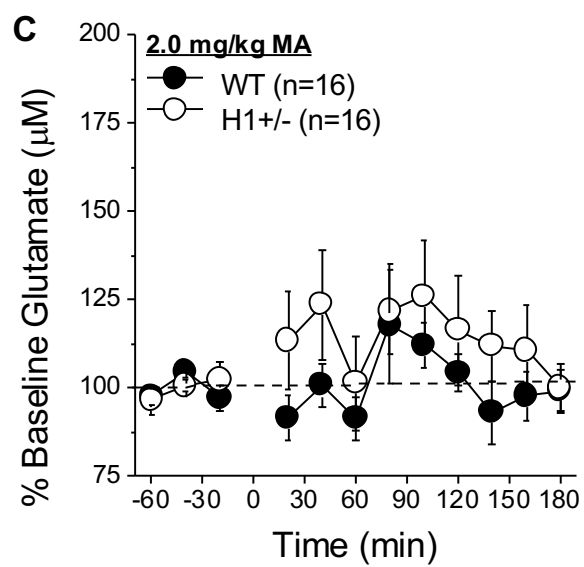
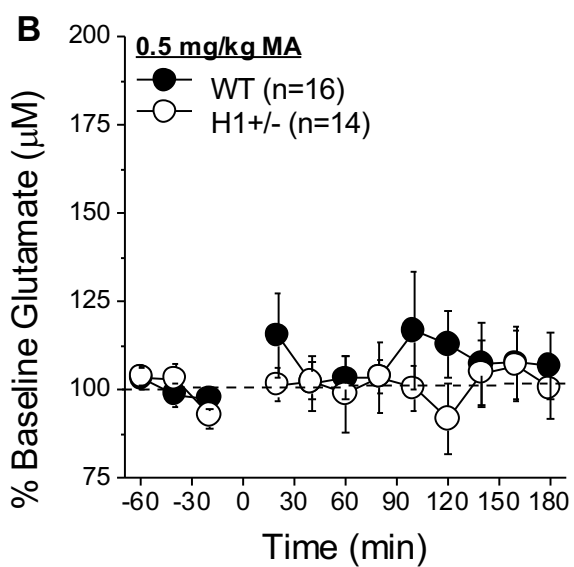
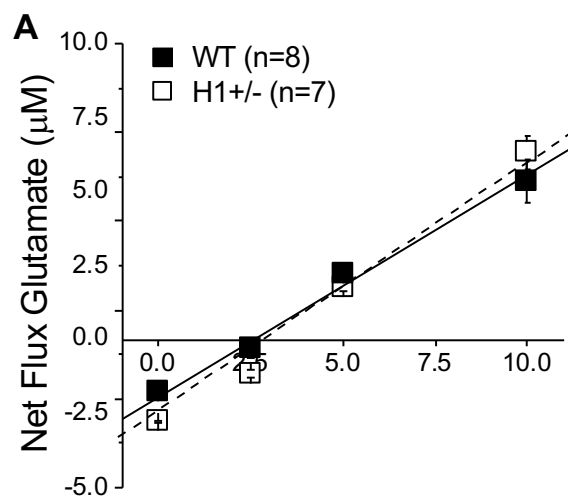


Figure S8

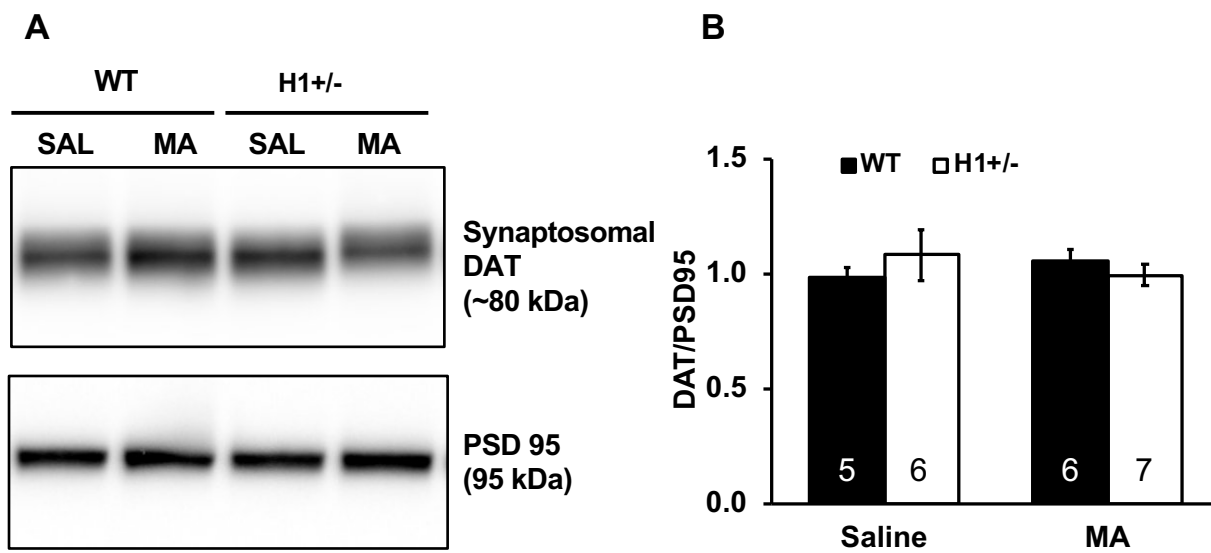


Figure S9

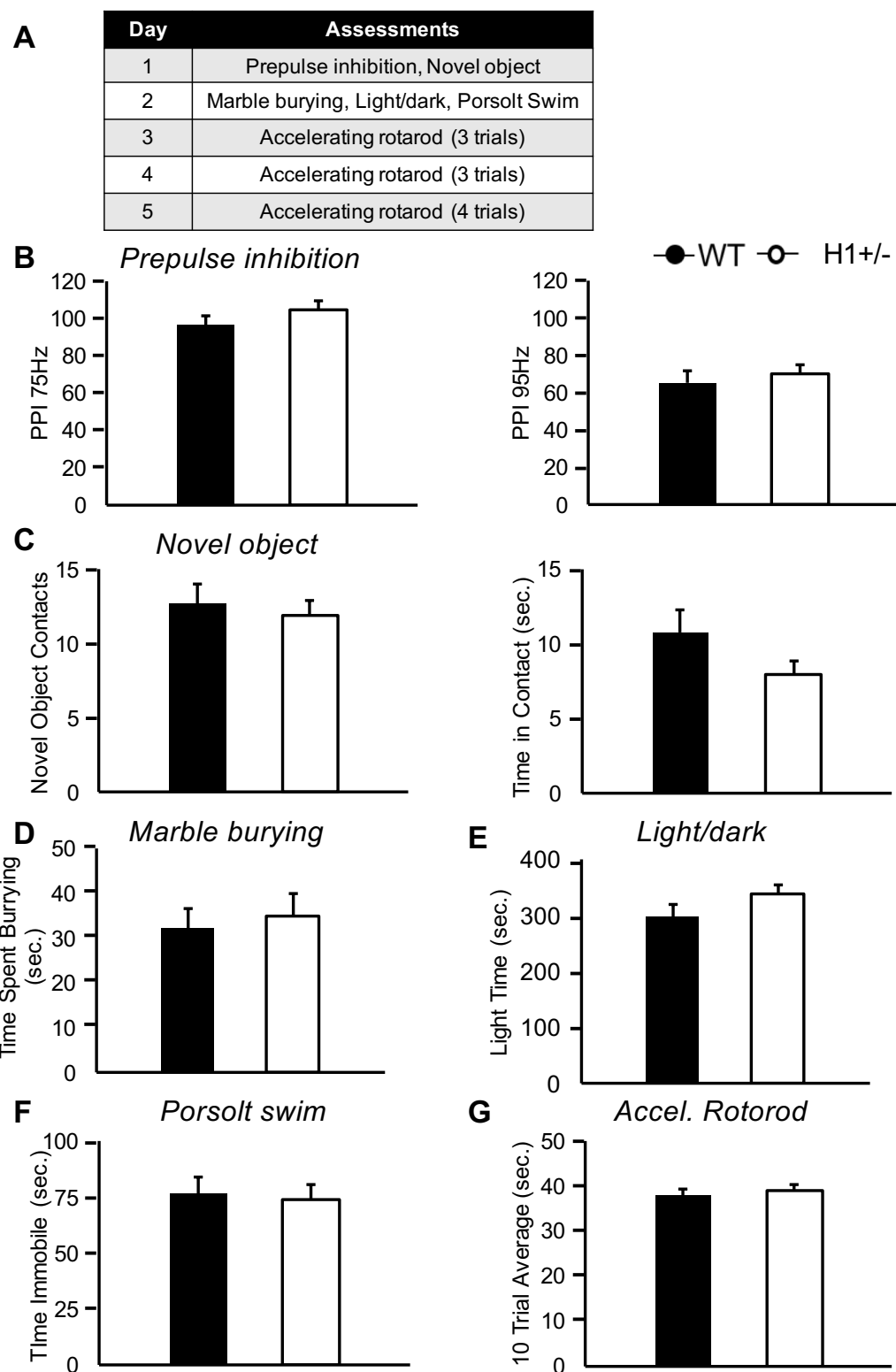
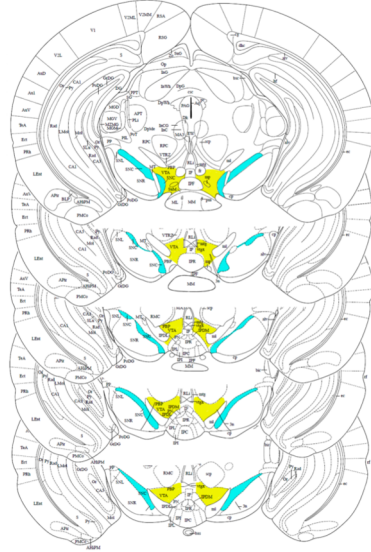


Figure S10

A Bregma -3.28 mm to -3.64 mm



B Bregma 1.18 mm to 0.86 mm

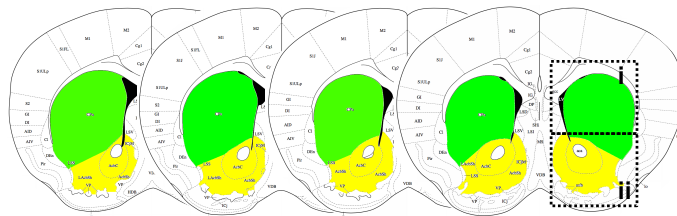


Figure S11

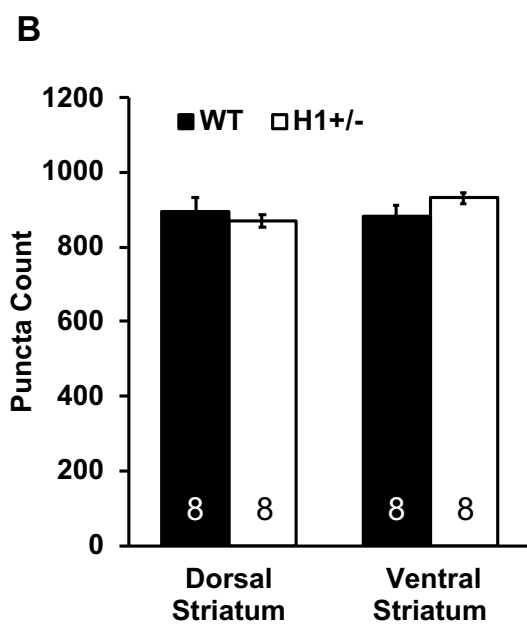
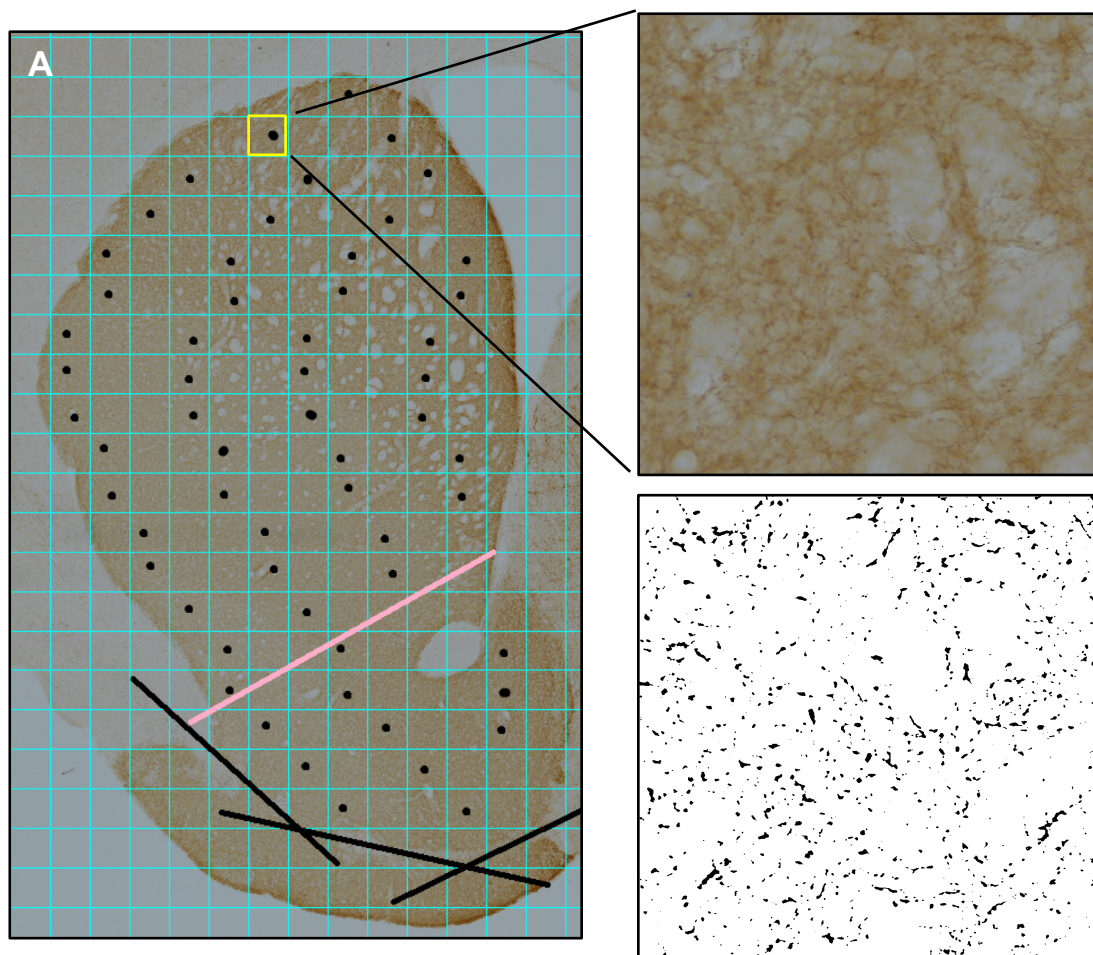


Figure S12

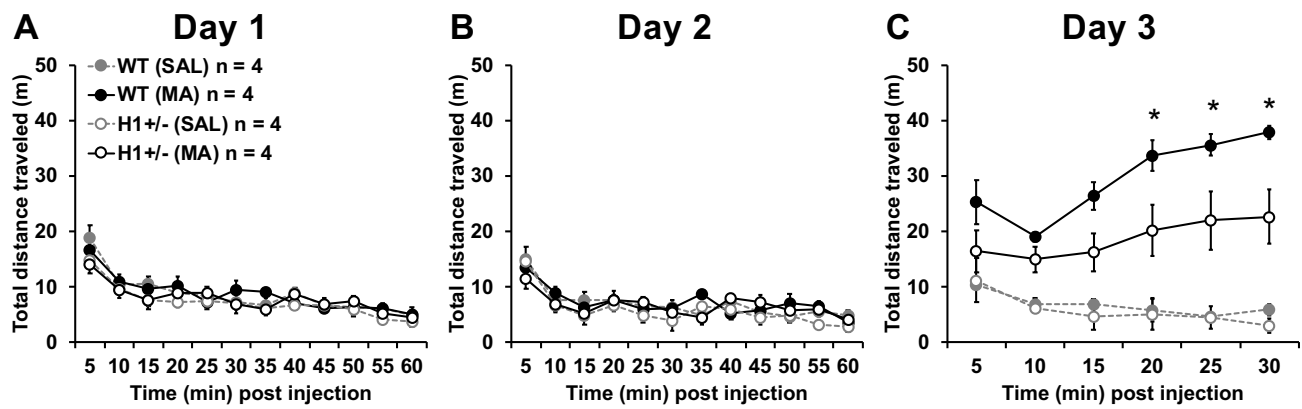


Figure S13

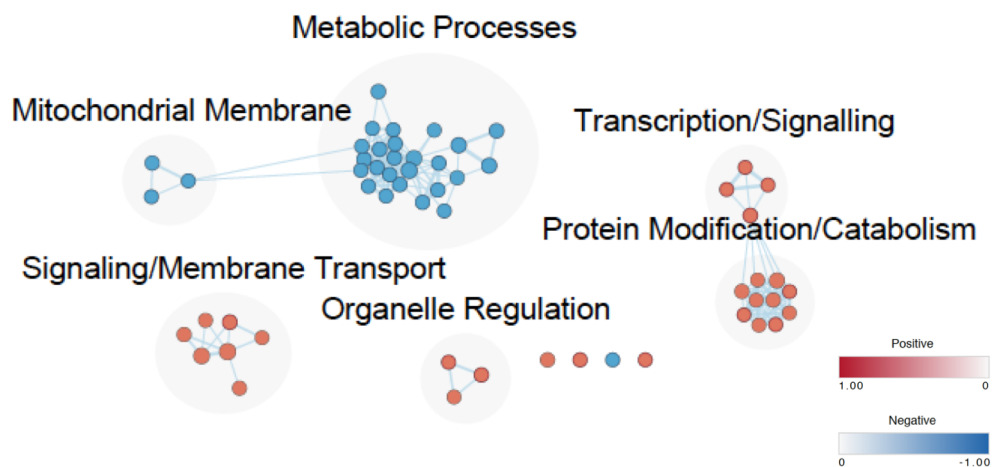


Figure S14

