

**Supplemental Table ST2**

Lack of correlations of select neurotrophin and neurotrophin receptor mRNAs within CA1 pyramidal neurons with NPs, DPs, and NFTs.

	<i>Gdnf</i>	<i>Bdnf</i>	<i>Cntf</i>	<i>Ngfb</i>	<i>Ntf3</i>	<i>Ntf5</i>	<i>p75<sup>NTR</sup></i>	<i>TrkA ECD</i>	<i>TrkA TK</i>	<i>TrkB ECD</i>	<i>TrkB TK</i>	<i>TrkC ECD</i>	<i>TrkC TK</i>
Entorhinal cortex NPs	-0.13	-0.08	0.03	-0.08	-0.05	0.07	-0.13	-0.12	0.03	-0.38	-0.43	-0.37	-0.48
Hippocampal CA1 NPs	-0.31	-0.09	-0.10	-0.16	-0.05	0.10	-0.07	-0.23	0.06	-0.41	-0.42	-0.42	-0.40
Entorhinal cortex DPs	-0.35	0.20	-0.14	-0.10	-0.28	-0.10	-0.17	-0.06	-0.10	-0.34	-0.29	-0.28	-0.20
Hippocampal CA1 DPs	-0.27	-0.07	-0.24	-0.09	-0.18	-0.07	0.02	-0.18	0.03	-0.19	-0.29	-0.16	-0.23
Entorhinal cortex NFTs	-0.21	-0.35	0.11	-0.16	-0.03	0.19	0.03	-0.03	-0.02	-0.37	-0.35	-0.26	-0.46
Hippocampal CA1 NFTs	-0.12	-0.20	-0.01	0.09	0.06	0.25	-0.02	-0.19	-0.20	-0.23	-0.25	-0.18	-0.29

No statistically significant correlations were observed after adjusting for multiple comparisons.