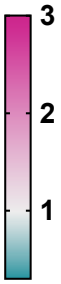
CNS markers

mRNA

	0.9%NaCl	1 mg NVP-13	2 mg NVP-13	4 mg NVP-13
GFAP	0.90	1.19	1.07	1.15
S100ß	0.81	1.58 **	0.99	0.84
Iba1	0.87	1.80***	1.03	1.71 **
NG2	0.98	0.86	0.68 *	0.78
Olig2	1.00	0.98	0.74	1.28
NeuN	0.81	1.19 #	1.15	1.05
NCAM	1.00	1.18	0.80	0.89



mRNA/Gnb2l (arbitrary units)

Protein

	0.9%NaCl	1 mg NVP-13	2 mg NVP-13	4 mg NVP-13
GFAP	0.97	0.98	0.83	1.03
Iba1	0.96	0.74 #	0.84	0.65 #
NG2	0.85	0.80	0.83	0.85
NeuN	0.81	0.48	0.60	0.60
NCAM	0.99	1.28 #	1.23	1.06 *

optical density relative to GAPDH