

Supplementary Table 1. Table of regions included in Fos network analysis.

Region of interest (ROI)	Abbreviation	Atlas location*
Agranular insular cortex	AI	-1.80
Anterior Hypothalamic area	AH	-1.80
Basolateral amygdaloid nucleus, anterior	BLA	-3.30
Basolateral amygdaloid nucleus, posterior	BLP	-3.30
Basomedial amygdaloid nucleus, posterior	BMA	-2.30
Bed nucleus of the stria terminalis, dorsal	BSTd	-0.30
Bed nucleus of the stria terminalis, ventral	BSTv	-0.30
Central amygdaloid nucleus, medial	CeM	-3.30
Central amygdaloid nucleus, lateral	CeL	-3.30
Cingulate cortex	Cg1	+2.20
Dysgranular insular cortex	DI	-1.80
Granular insular cortex	GI	-1.80
Infralimbic cortex	IL	+2.20
Lateral amygdala	La	-3.30
Lateral hypothalamic area	LH	-1.80
Lateral septum	LS	-0.30
Medial amygdaloid nucleus, anterior	MeA	-2.30
Medial amygdaloid nucleus, posterior	MeP	-3.30
Medial preoptic nucleus	MPO	-0.30
Nucleus accumbens core	AcbC	+2.20
Nucleus accumbens shell	AcbSh	+2.20
Paraventricular nucleus of the hypothalamus	PVN	-3.30
Periaqueductal gray, dorsal	PAGd	-7.04
Periaqueductal gray, ventral lateral	PAGvl	-7.04
Periaqueductal gray, lateral	PAGl	-7.04
Piriform cortex	Pir	-1.80
Prelimbic cortex	PL	+2.20
Reuniens thalamic nucleus	Re	-3.30
Ventromedial hypothalamus	VMH	-2.30

*Distance from Bregma in mm.