Activin receptor signaling regulates cocaine-primed behavioral and morphological plasticity

Excitatory transmission at thalamo-striatal synapses mediates susceptibility to social stress
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Host microbiota constantly control maturation and function of microglia in the CNS
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The schizophrenia risk gene product miR-137 alters presynaptic plasticity

mGlur5 in the nucleus accumbens is critical for promoting resilience to chronic stress

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