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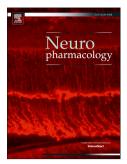
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ACCEPTED MANUSCRIPT

Constitutive Ret signaling leads to long-lasting expression of amphetamineinduced place conditioning via elevation of mesolimbic dopamine

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Abstract

Addictive drugs enhance dopamine release in the striatum, which can lead to compulsive drug-seeking after repeated exposure. Glial cell line-derived neurotrophic factor (GDNF) is an important regulator of midbrain dopamine neurons, and may play a mechanistic role in addiction-related behaviors. To elucidate the components of GDNF-signaling that contribute to addiction-related

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