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(54) Title: METHODS OF TREATING NEUROPSYCHIATRIC DISORDERS WITH NON-HALLUCINOGENIC TRYPTAMINES

Compound 1 treated cortical neurons in vitro



FIG. 1B

(57) Abstract: Disclosed herein are compounds, compositions, and methods for promoting neuronal growth and/or improving neuronal structure with the compounds and compositions disclosed herein. Also described are methods of treating diseases or disorders that are mediated by the loss of synaptic connectivity and/or plasticity, such as neurological diseases and disorders, with non-hallucinogenic psychoplastogens.

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