

Title (en)
MOLECULAR INTERACTIONS IN NEURONS

Title (de)
MOLEKULARE INTERAKTIONEN IN NEURONEN

Title (fr)
INTERACTIONS MOLECULAIRES DANS DES NEURONES

Publication
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Abstract (en)
[origin: WO2004045535A2] Inhibitors that disrupt binding between a PDZ protein and cognate ligands such as N-methyl-D-aspartate (NMDA) receptors that are involved in various neurological disorders are provided. Pharmaceutical compositions containing such inhibitors and their use in treating neurological diseases such as stroke and ischemia are also disclosed. Screening methods to identify additional inhibitors of specific protein ligand interactions with PDZ proteins are also described.

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IPC 8 full level
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A61K 38/06 (2013.01); **A61K 38/07** (2013.01); **G01N 33/6896** (2013.01)

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• See references of WO 2004045535A2

Designated contracting state (EPC)
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