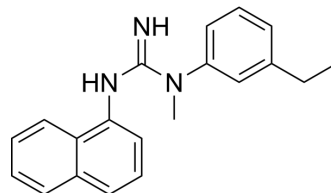


Aptiganel

Cat. No.:	HY-100356
CAS No.:	137159-92-3
Molecular Formula:	C ₂₀ H ₂₁ N ₃
Molecular Weight:	303.4
Target:	iGluR
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Aptiganel (CNS 1102 (free base)), peptide, is a noncompetitive NMDA antagonist with cerebroprotective effects. Aptiganel can be used for the research of stroke^[1].

REFERENCES

[1]. Meadows ME, et al. Delayed treatment with a non-competitive NMDA antagonist, CNS-1102 reduces infarct size in rats. *Cerebrovasc Dis.*1994;4:26-31.

Caution: Product has not been fully validated for medical applications. For research use only.

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