Product Data Sheet

NMDA receptor modulator 2

 $\begin{array}{lll} \textbf{Cat. No.:} & HY\text{-}143390 \\ \\ \textbf{CAS No.:} & 2758255\text{-}05\text{-}7 \\ \\ \textbf{Molecular Formula:} & C_{13}H_{11}F_{3}N_{2}O_{2} \\ \end{array}$

Molecular Weight: 284.23
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	NMDA receptor modulator 2 (Compound 1) is a potent NMDA receptor modulator. NMDA receptor modulator 2 can be used for neurological disorder research $^{[1]}$.
IC ₅₀ & Target	$NMDAreceptor^{[1]}$

REFERENCES

[1]. James Lewis, et al. Substituted dihydropyrazinediones as modulators of the nmda receptor. WO2022015624 A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA