Product Data Sheet

NMDA receptor modulator 5

 Cat. No.:
 HY-143396

 CAS No.:
 2758256-97-0

 Molecular Formula:
 $C_{14}H_{11}F_3N_2O_3S$

Molecular Weight: 344.31
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 5 (Compound 195) is a potent NMDA receptor modulator. NMDA receptor modulator 5 can be used for neurological disorder research $^{[1]}$.
IC ₅₀ & Target	NMDA receptor $^{[1]}$

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.