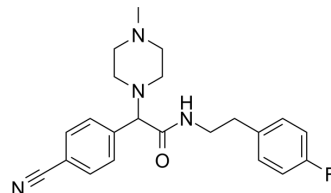


NA-014

Cat. No.:	HY-162455
Molecular Formula:	C ₂₂ H ₂₅ FN ₄ O
Molecular Weight:	380.46
Target:	EAAT
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

NA-014 (40) is a selective EAAT2 positive allosteric modulator (PAM), with an EC₅₀ of 3 nM^[1].

REFERENCES

[1]. Andréia C K Fontana, et al. Synthesis and Structure-Activity Relationships for Glutamate Transporter Allosteric Modulators. *J Med Chem.* 2024 Apr 25;67(8):6119-6143.

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