

Product Name	: NGP555
Synonyms	: —
Cat No.	: M23459
CAS Number	: 1304630-27-0
Molecular Formula	: C ₂₃ H ₂₃ FN ₄ S
Formula Weight	: 406.5
Chemical Name	: —
Description	: NGP555 is a modulator of γ -secretase.
Pathway	: Neuroscience
Target	: Gamma-secretase
Receptor	: γ secretase
Solubility	: DMSO:25 mg/mL (61.50 mM; Need ultrasonic)
SMILES	: <chem>CC1=CN(C2=CC=C(C3=CSC(NC4=CC(CC)=C(C)C=C4C)=N3)C=C2F)C=N1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Kounnas MZ, et al. NGP 555, a γ -Secretase Modulator, Lowers the Amyloid Biomarker, A β 42, in Cerebrospinal Fluid while Preventing Alzheimer's Disease Cognitive Decline in Rodents. *Alzheimers Dement* (N Y). 2017 Jan;3(1):65-73.