

Product Name	: NE 52-QQ57
Synonyms	: —
Cat No.	: M21996
CAS Number	: 1401728-56-0
Molecular Formula	: C ₂₄ H ₂₈ N ₆ O
Formula Weight	: 416.52
Chemical Name	: —
Description	: NE 52-QQ57 is a selective, and orally available antagonist of GPR4(IC ₅₀ : 70 nM),with anti-inflammatory activity.
Pathway	: Others
Target	: Other Targets
Receptor	: GPR4
Solubility	: DMSO:5mg/ml (12 Mm; Need ultrasonic)
SMILES	: <chem>CCC1=NN2C(N=C(C)C=C2C)=C1CC1=CC=C(C=C1)C1=NN=C(O1)C1CCNCC1</chem>
Storage	: (-20℃)
Stability	: ≥ 2 years
Reference	:

1. Hosford PS, et al. CNS distribution, signalling properties and central effects of G-protein coupled receptor 4. Neuropharmacology. 2018 Aug;138:381-392.