
GNE-131

产品编号: D56783

CAS: 1629063-81-5

分子式: C₂₃H₃₀N₄O₃S

纯度: 99.59%

InChi Key: InChIKey=FPERPEQIXLOVIK-UHFFFAOYSA-N

Smiles: O=S(C1CC1)(NC2=NN=C3C=C(OCC45CC6CC(C5)CC(C6)C4)C(C7CC7)=CN32)=O

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: Sodium Channel

溶解性: DMSO:120 mg/mL (271.14 mM; Need ultrasonic)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: GNE-131 is a potent and specific inhibitor of human sodium channel NaV1.7 (IC₅₀: 3 nM).