
Cav 2.2 blocker 1

产品编号: D57273

CAS: 1567335-29-8

分子式: C₂₅H₂₉ClN₂O₂

纯度: 99.38%

InChi Key: InChIKey=LDURKOGJFOYENC-UHFFFAOYSA-N

Smiles: CC1(C)CC(C2=NN(C3=CC=CC=C3OC)C(C4=CC=C(Cl)C=C4)=C2)CC(C)(C)O1

外观: 固体粉末

作用通路: Membrane transporter/Ion channel; Metabolism

作用靶点: Calcium Channel

溶解性: DMSO:20 mg/mL (47.07 mM; Need ultrasonic)

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

产品介绍: Cav 2.2 blocker 1 is an N-type calcium channel (Cav 2.2; IC₅₀: 1 nM) blocker for the treatment of pain.