
ROCK inhibitor-2

产品编号: D51427

CAS: 1127308-52-4

分子式: C₂₁H₂₀N₂O₂

纯度: ≥98%

InChi: InChI=1S/C₂₁H₂₀N₂O₂/c1-15(19-4-3-5-20(14-19)25-2)23-21(24)18-8-6-16(7-9-18)17-10-12-22-13-11-17/h3-15H,1-2H3,(H,23,24)/t15-/m1/s1

InChi Key: JRVSFZKYQCETAH-OAHLLOKOSA-N

Smiles: COC1=CC(=CC=C1)[C@@H](C)NC(=O)C1C=CC(=CC=1)C1C=CN=CC=1

外观: 固体粉末

作用通路: ROCK

溶解性: DMSO: 250 mg/mL (752.11 mM), Need ultrasonic

保存条件: Store in dry, dark place for one year.

产品介绍: ROCK inhibitor-2 is a selective dual ROCK1 and ROCK2 inhibitor with IC₅₀s of 17 nM and 2 nM, respectively.