
MK-8353

产品编号: D55204

CAS: 1184173-73-6

分子式: C₃₇H₄₁N₉O₃S

纯度: 98%

InChi Key: InChIKey=KPQQGHGDBBJGFA-QNGWXLQSA-N

Smiles: CC(C)Oc(cc1)ncc1-c1n[nH]c(cc2)c1cc2NC([C@]1(CN(CC(N(CC2)CC=C2c(cc2)ccc2-c2nn(C)cn2)=O)CC1)SC)=O

外观: 固体粉末

作用通路: MAPK

作用靶点: ERK

溶解性: DMSO: 125 mg/mL (180.68 mM; Need ultrasonic)

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

产品介绍: MK-8353 is a potent, selective and orally available inhibitor of ERK1/2 (IC₅₀s of 23.0 nM and 8.8 nM, respectively)