
MBX-4132

产品编号: D51992

CAS: 2286411-30-9

分子式: C₁₈H₁₅N₄O₂

纯度: 97.63%

InChi Key: InChIKey=OZHWSOOZCIJFQN-UHFFFAOYSA-N

Smiles: O=C(NC1=NN=C(C2=CC=C(F)C=C2)O1)N3CCC4=CC=CC=C4C3

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antibacterial

溶解性: DMSO : 20 mg/mL (59.11 mM; Need ultrasonic and warming)

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

产品介绍: MBX-4132, inhibit trans translation by binding to the bacterial ribosome, is a member of a chemical class called oxadiazoles.