
TJ-M2010-5

产品编号: D54285

CAS: 1357471-57-8

分子式: C₂₃H₂₆N₄O₅

纯度: 97.01%

InChi Key: InChIKey=DTIQJBUDKQVBLT-UHFFFAOYSA-N

Smiles: O=C(CCN1CCN(Cc2ccccc2)CC1)Nc1nc(-c2ccccc2)cs1

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: MyD88

溶解性: DMSO : 95 mg/mL (233.68 mM; Need ultrasonic)

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

产品介绍: TJ-M2010-5 is a MyD88 inhibitor that binds to the TIR domain to interfere with its homodimerization and suppress MyD88 signaling. TJ-M2010-5 can be used in myocardial ischemia/reperfusion injury studies.