
MSC2504877

产品编号: D62607

CAS: 1460286-21-8

分子式: C₁₇H₁₈N₂O₂

纯度: 98%

InChi Key: InChiKey=MPXAEYSGFKRDQM-UHFFFAOYSA-N

Smiles: O=C1NC(=CN2C1=CC=C2C)C=3C=CC(=CC3)C(O)(C)C

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: MSC2504877 (M2912) is a potent and orally active tankyrase inhibitor with IC₅₀s of 0.0007, 0.0008, 0.54 μM for TNKS, TNKS2, PARP1, respectively. MSC2504877 increases the expression of AXIN2 and TNKS protein levels and decreases β-catenin levels. MSC2504877 shows anti-tumor activity