
SHR0302

产品编号: D56977

CAS: 1445987-21-2

分子式: C₁₈H₂₂N₈O₂S

纯度: 99.11%

InChi Key: InChIKey=DNBCBAXDWDRNO-FOSCPWQOSA-N

Smiles: CN(C(C1)C[C@@H](C2)[C@H]1CN2C(Nc1nc(OC)ns1)=O)c1ncnc2c1cc[nH]2

外观: 固体粉末

作用通路: Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells; Apoptosis

作用靶点: Apoptosis; JAK

溶解性: DMSO:30mg/ml(72.38mM; Need ultrasonic)

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

产品介绍: SHR0302 is a JAK inhibitor that binds JAK1 with stronger affinity than others (Selectivity for JAK1 is more than 10 times for JAK2, 77 times for JAK3, 420 times for Tyk2).