
MI-3

产品编号: D52579

CAS: 1271738-59-0

分子式: C₁₈H₂₅N₅S₂

纯度: 98.97%

InChi Key: InChIKey=FUGQNAUKABUDQI-UHFFFAOYSA-N

Smiles: CC(C)c1cc2c(ncnc2s1)N1CCN(CC1)C1=NCC(C)(C)S1

外观: 固体粉末

作用通路: Apoptosis; Chromatin/Epigenetic

作用靶点: Apoptosis; Epigenetic Reader Domain; Histone Methyltransferase

溶解性: DMSO:16 mg/mL (42.6 mM);Ethanol:16 mg/mL (42.6 mM);Water:<1 mg/mL

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

产品介绍: MI-3 (Menin-MLL Inhibitor) is an effective inhibitor of Menin-MLL interaction (IC₅₀: 648 nM).