
SW209049

产品编号: D58218

CAS: 1673558-59-2

分子式: C₂₅H₁₈N₂O₄S

纯度: 99.31%

InChi Key: InChIKey=NWSZMBDPBUPCIO-UHFFFAOYSA-N

Smiles: COc1ccc2nc(NC(=O)c3ccc(cc3)C(=O)c3ccc(OCC#C)cc3)sc2c1

外观: 固体粉末

作用通路: Metabolism

作用靶点: stearoyl-CoA 9-desaturase

溶解性: DMSO: 9 mg/mL (20.34 mM)

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

产品介绍: SW209049 is a stearoyl-CoA 9-desaturase inhibitor. SW209049 exhibits potent activity against H2122 cell with IC₅₀ of 0.13 μM.