
Tie2 kinase inhibitor 1

产品编号: D52890

CAS: 948557-43-5

分子式: C₂₆H₂₁N₃O₂S

纯度: 99.81%

InChi Key: InChIKey=SINQIEAULQKUPD-UHFFFAOYSA-N

Smiles: COc1ccc2cc(ccc2c1)-c1[nH]c(nc1-c1ccncc1)-c1ccc(cc1)S(C)=O

外观: 固体粉末

作用通路: Tyrosine Kinase/Adaptors

作用靶点: Tie-2

溶解性: DMSO:33 mg/mL (75.1 mM);Ethanol:<1 mg/mL;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: Tie2 kinase inhibitor, an optimized compound of SB-203580, is selective to Tie2 with IC₅₀ of 0.25 μM, which is 200-fold more effective than p38.