
DPTIP

产品编号: D54850

CAS: 351353-48-5

分子式: C₂₁H₁₈N₂O₃S

纯度: 98.8%

InChi Key: InChIKey=JMXVHYPSEBANVAQ-UHFFFAOYSA-N

Smiles: OC=1C(OC)=CC(=CC1OC)C2=NC(C=3C=CC=CC3)=C(N2)C=4SC=CC4

外观: 固体粉末

作用通路: Metabolism

作用靶点: Phospholipase

溶解性: DMSO : 245 mg/mL (647.39 mM; Need ultrasonic)

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

产品介绍: DPTIP is an effective inhibitor of neutral sphingomyelinase 2 with an IC₅₀ value of 30 nM.