
MP-A08

产品编号: D61458

CAS: 219832-49-2

分子式: C₂₇H₂₅N₃O₄S₂

纯度: 98%

InChi Key: InChIKey=FLDBNMYJUMAXDQ-UHFFFAOYSA-N

Smiles: Cc(cc1)ccc1S(Nc1c(C=Nc(ccc2)c2NS(c2ccc(C)cc2)(=O)=O)cccc1)(=O)=O

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: S1P Receptor

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: MP-A08 is a highly selective ATP competitive sphingosine kinase (SPHK1) inhibitor that targets both SphK1 and SphK2 with K_i values of $6.9 \pm 0.8 \mu\text{M}$ and $27 \pm 3 \mu\text{M}$, respectively