
Difamilast

产品编号: D53722

CAS: 937782-05-3

分子式: C₂₃H₂₄F₂N₂O₅

纯度: 99.04%

InChi Key: InChIKey=VFBILHPIHUPBPZ-UHFFFAOYSA-N

Smiles: CCOC(cccc1)c1C(NCc1coc(-c(cc2)cc(OC(C)C)c2OC(F)F)n1)=O

外观: 固体粉末

作用通路: Metabolism

作用靶点: PDE

溶解性: DMSO : 100 mg/mL (223.99 mM; Need ultrasonic)

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

产品介绍: Difamilast is a selective inhibitor of phosphodiesterase-4 (PDE4) with particularly efficient inhibition of subtype B (IC₅₀=11.2 nM).