
MF-766

产品编号: D62426

CAS: 1050656-06-8

分子式: C₂₇H₂₁F₃N₂O₃

纯度: 98%

InChi Key: InChIKey=BWXAZFCPGFKANL-UHFFFAOYSA-N

Smiles: OC(c1ccc(C2(CC2)NC(c2c3n(Cc4ccc(C(F)(F)F)cc4)ccc3ccc2)=O)cc1)=O

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: Prostaglandin Receptor

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: MF-766 is a highly potent, selective and orally active EP4 antagonist with a K_i of 0.23 nM. MF-766 behaves as a full antagonist with an IC₅₀ of 1.4 nM (shifted to 1.8 nM in the presence of 10% HS) in the functional assay. MF-766 can be used for cancer and inflammation diseases research