
ALLO-2

产品编号: D59233

CAS: 1357350-60-7

分子式: C₁₈H₁₂F₃N₅O

纯度: 98.67%

InChi Key: InChIKey=QTYGEBIJNWMVCW-UHFFFAOYSA-N

Smiles: FC(F)(OC1=CC=C(C=C1)C2=NC(NC3=CC4=C(C=C3)NN=C4)=NC=C2)F

外观: 固体粉末

作用通路: GPCR/G Protein; Stem Cells

作用靶点: Hedgehog/Smoothened; Smo

溶解性: DMSO:125 mg/mL (336.64 mM; Need ultrasonic)

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

产品介绍: ALLO-2 is a Inhibitor of Drug-Resistant Smo Mutant. It inhibits Smo agonist Hh-Ag1.5-induced luciferase expression in TM3-Gli-Luc cells with IC₅₀ of 6 nM.