
Glasdegib

产品编号: D58559

CAS: 1095173-27-5

分子式: C₂₁H₂₂N₆O

纯度: 98%

InChi Key: InChIKey=SFNSLLSYNZWZQG-VQIMIECSA-N

Smiles: CN1CC[C@H](C[C@@H]1C2=NC3=CC=CC=C3N2)NC(=O)NC4=CC=C(C=C4)C#N

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:44 mg/mL (117.5 mM);Ethanol:<1 mg/mL;Water:<1 mg/mL

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

产品介绍: Glasdegib (PF-04449913) is a potent, and orally bioavailable Smoothened (Smo) inhibitor with IC₅₀ of 5 nM. Phase 2.