
PDE9-IN-(S)-C33

产品编号: D58623

CAS: 2066488-39-7

分子式: C₁₈H₂₀ClN₅O

纯度: 98%

InChi Key: InChiKey=FIUCLBJMUGCQTF-NSHDSACASA-N

Smiles: C[C@H](NC1=NC2=C(C=NN2C3CCCC3)C(N1)=O)C4=CC=C(Cl)C=C4

外观: 固体粉末

作用通路: Metabolism

作用靶点: PDE

溶解性: DMSO : 95 mg/mL (265.48 mM; Need ultrasonic)

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

产品介绍: PDE9-IN-(S)-C33 is a potent and selective inhibitor of PDE9 (IC₅₀ = 11 nM). PDE9-IN-(S)-C33 can be used for central nervous system diseases and diabetes research.