
CYP17-IN-1

产品编号: D53905

CAS: 2093317-51-0

分子式: C₁₈H₁₇FN₂S

纯度: 98.82%

InChi Key: InChIKey=ATNGVPCHSCNOMP-UHFFFAOYSA-N

Smiles: FC=1C=CC=2SC3=C(C2C1)CCN(C3)CC=4C=NC=CC4C

外观: 固体粉末

作用通路: Metabolism

作用靶点: P450

溶解性: DMSO: 3.12 mg/mL (10 mM)

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

产品介绍: CYP17-IN-1 is an effective oral inhibitor of CYP17 that can inhibit CYP17 in rats and humans with IC₅₀ of 15.8 and 20.1 nM.