
TM2-115

产品编号: D54854

CAS: 1197196-47-6

分子式: C₂₈H₃₈N₆O₂

纯度: 97.67%

InChi Key: InChIKey=BSZDSEMSNHXVRW-UHFFFAOYSA-N

Smiles: N=1C(=NC(NC2CCN(C)CC2)=C3C=C(OC)C(OCC=4C=CC=CC4)=CC13)N5CCN(C)CCC5

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Parasite

溶解性: DMSO: 45 mg/mL (91.71 mM)

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

产品介绍: TM2-115 is an inhibitor of the parasite histone methyltransferase. TM2-115 shows anti-malaria activities and causes rapid and irreversible parasite death.