
R121919

产品编号: D57219

CAS: 195055-03-9

分子式: C₂₂H₃₂N₆

纯度: 98%

InChi Key: InChIKey=ANNRUWYFVIGKHA-UHFFFAOYSA-N

Smiles: N1=CC(C2=C3N=C(C=C(N3N=C2C)N(CCC)CCC)C)=C(C=C1N(C)C)C

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Others

溶解性: DMSO: 5 mg/mL(13.14 mM,Need ultrasonic); Ethanol: 80 mg/mL(210.23 mM,Need ultrasonic)

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

产品介绍: R121919 (NBI30775) is a potent small molecule adrenocorticotrophic hormone-releasing factor receptor 1 (CRF1) receptor antagonist with antidepressant and anxiolytic activity that inhibits the CRF1 receptor, the CRF2 receptor, and the CRF-binding proteins.