
FTBMT

产品编号: D59355

CAS: 1358575-02-6

分子式: C₁₉H₁₆F₄N₄O

纯度: 99.12%

InChi Key: InChIKey=TYXSIXOYTBHZFA-UHFFFAOYSA-N

Smiles: Cc1nc(Cc2cc(F)cc(c2)C(F)(F)F)nn1-c1ccc(C(N)=O)c(C)c1

外观: 固体粉末

作用通路: Endocrinology/Hormones;GPCR/G Protein

作用靶点: GPR

溶解性: DMSO: 45 mg/mL (114.69 mM);H₂O: < 0.1 mg/mL (insoluble)

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

产品介绍: FTBMT is a selective GPR52 agonist (EC₅₀: 75 nM) and it also has antipsychotic and procognitive properties.