
FGIN-1-27

产品编号: D51772

CAS: 142720-24-9

分子式: C₂₈H₃₇FN₂O

纯度: 99.48%

InChi Key: InChIKey=VUWXAQFLTSBUDB-UHFFFAOYSA-N

Smiles: CCCCCN(CCCCC)C(Cc1c(-c(cc2ccc2F)[nH]c2c1cccc2)=O

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 4.37 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: FGIN-1-27 is a high-affinity agonist of the translocator protein and a specific peripheral benzodiazepine receptor (PBR) ligand (K_i = 5.0 nM). FGIN 1-27 can cross the blood-brain barrier.