
LY2940094

产品编号: D58787

CAS: 1307245-86-8

分子式: C₂₂H₂₃ClF₂N₄O₂S

纯度: 99.6%

InChi Key: InChIKey=NKQHBJNRBKHUQR-UHFFFAOYSA-N

Smiles: Cc(c(CN(CC1)CCC1(c(s1)c2cc1Cl)OCC2(F)F)c1)nn1-c1ncccc1CO

外观: 固体粉末

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

作用靶点: Opioid Receptor

溶解性: DMSO:41.67 mg/mL (86.64 mM; Need ultrasonic)

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

产品介绍: LY-2940094 decreases ethanol self-administration in animal models. LY-2940094 is an effective, selective, and orally available nociceptin receptor antagonist with high affinity (K_i=0.105 nM) and antagonist potency (K_b=0.166 nM).