
A-836339

产品编号: D58117

CAS: 959746-77-1

分子式: C₁₆H₂₆N₂O₂S

纯度: 98%

InChi Key: InChIKey=JKGIMVBQKSRTGX-UHFFFAOYSA-N

Smiles: COCCn1c(C)c(C)sc1=NC(=O)C1C(C)(C)C1(C)C

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Cannabinoid Receptor

溶解性: DMSO:12 mg/mL (38.65 mM)

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

产品介绍: A-836339 acts as a potent cannabinoid receptor full agonist which has a higher affinity for the peripheral CB₂ receptor (K_i = 0.64 nM) over the central CB₁ receptor (K_i = 270 nM). It displays analgesic, anti-inflammatory, and anti-hyperalgesic effects in mice.