
Fedovapagon

产品编号: D53955

CAS: 347887-36-9

分子式: C₂₇H₃₄N₄O₃

纯度: 98%

InChi Key: InChiKey=RUOLFWZIFNQQGH-DEOSSOPVSA-N

Smiles: C(=O)(N1C=2C(=CC=CC2)CCCC1)C3=CC(C)=C(CNC(=O)N4[C@H](C(N(C)C)=O)CCC4)C=C3

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Vasopressin Receptor

溶解性: DMSO: 50 mg/mL (108.08 mM, Need ultrasonic)

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

产品介绍: Fedovapagon (VA106483) is a selective and potent agonist of the vasopressin V2 receptor (V2R) that inhibits the growth of intersegmental vessels in zebrafish. Fedovapagon can be used to study overactive bladder, nocturia, and painful bladder syndromes.