
Sparsentan

产品编号: D53063

CAS: 254740-64-2

分子式: C₃₂H₄₀N₄O₅S

纯度: 98.81%

InChi Key: InChIKey=WRFHGDPIIDHPWIQ-UHFFFAOYSA-N

Smiles: O=C1N(C(=NC12CCCC2)CCCC)CC3=CC=C(C(=C4C=CC=CC4S(=O)(=O)NC5=NOC(=C5C)C(=C3)C
OCC

外观: 固体粉末

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

作用靶点: Endothelin Receptor; RAAS

溶解性: DMSO:240 mg/mL (404.89 mM; Need ultrasonic)

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

产品介绍: Sparsentan is a first-in-class orally active and highly potent dual endothelin A and angiotensin II receptor antagonist(Ki of 9.3 and 0.8 nM, respectively)