
IRL 2500

产品编号: D57652

CAS: 169545-27-1

分子式: C₃₆H₃₅N₃O₄

纯度: 98.29%

InChi Key: InChIKey=UZDORQWMYRRLQV-JHOUSYSJSA-N

Smiles: C([C@H])(NC([C@@H])(CC1=CC=C(C=C1)C2=CC=CC=C2)N(C(=O)C3=CC(C)=CC(C)=C3)C(=O)C(O)=O)C=4C=5C(NC4)=CC=CC5

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Endothelin Receptor

溶解性: DMSO: 93.6mg/mL (163.2mM; Need ultrasonic)

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

产品介绍: IRL 2500 is an antagonist of Endothelin receptor with IC₅₀s of 1.3 and 94 nM for Endothelin A receptor and Endothelin B receptor.