
BMS 299897

产品编号: D52335

CAS: 290315-45-6

分子式: C₂₄H₂₁ClF₃NO₄S

纯度: 100%

InChi Key: InChIKey=IZA0BRWCUGOKNH-OAHLLOKOSA-N

Smiles: N([C@H](C)C1=C(CCCC(O)=O)C=C(F)C=C1)(S(=O)(=O)C2=CC=C(Cl)C=C2)C3=C(F)C=CC(F)=C3

外观: 固体粉末

作用通路: Neuroscience;Proteases/Proteasome;Stem Cells

作用靶点: Gamma-secretase;Beta Amyloid

溶解性: DMSO : 27.0 mg/mL (52.7 mM)

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

产品介绍: BMS 299897 is a sulfonamide γ -secretase inhibitor. It has an IC₅₀ of 7 nM for A β production inhibition in HEK293 cells stably overexpressing amyloid precursor protein (APP).