
BMS CCR2 22

产品编号: D54600

CAS: 445479-97-0

分子式: C₂₈H₃₄F₃N₅O₄S

纯度: 98%

InChi Key: InChIKey=IBPXYDUJQWENPM-XZOQPEGZSA-N

Smiles: C(NCC(N[C@@H]1[C@H](NC(=O)C2=CC=C(SC)C=C2)CCCC1)=O)(=O)C3=C(NC(NC(C)C)=O)C=C(C(C(F)(F)F)=C3

外观: 固体粉末

作用通路: Immunology/Inflammation;Microbiology/virology

作用靶点: CCR

溶解性: DMSO : 225.0 mg/mL (379.0 mM; Need ultrasonic)

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

产品介绍: BMS CCR2 22 is a potent and selective antagonist of CCR2 with calcium flux IC₅₀ of 18 nM, chemotaxis IC₅₀ of 1 nM, and binding IC₅₀ of 5.1 nM.