
CCR2 antagonist 4

产品编号: D62412

CAS: 226226-39-7

分子式: C₂₁H₂₁ClF₃O₂.HCl

纯度: 98%

InChi Key: InChIKey=BAOQJSULMWXFRK-GOSISDBHSA-N

Smiles: O=C(CNC(c1cc(C(F)(F)F)ccc1)=O)N[C@H]1CN(Cc(cc2)ccc2Cl)CC1

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: CCR

溶解性: Soluble in DMSO

保存条件: 2-8°C

产品介绍: CCR2 antagonist 4 (Teijin compound 1) is a potent and specific CCR2 antagonist, with IC₅₀s of 180 nM for CCR2b. CCR2 antagonist 4 potently inhibits MCP-1-induced chemotaxis with an IC₅₀ of 24 nM