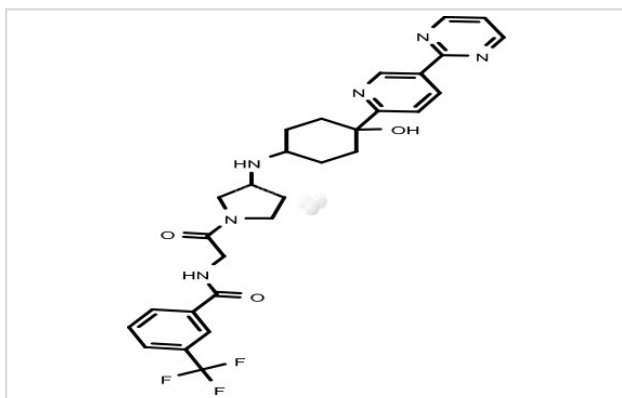


Description

Product Name	PF-4136309
Brief Description	Inhibitors
Purification	99.00%
Target Name	CCR antagonist
Calculated MW	568.59
Formulation	C29H31F3N6O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: C1CN(C[C@H]1NC2CCC(CC2)(C3=NC=C(C=C3)C4=NC=CC=N4)O)C(=O)CNC(=O)C5=CC(=CC=C5)C(F)(F)F Pathways: Immunology/Inflammation; Microbiology&virology Receptor: CCR2 Boiling pt: Melting pt: Solubility: DMSO: 32 mg/ML Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Discovery of INCB8761/PF-4136309, a Potent, Selective, and Orally Bioavailable CCR2 Antagonist By Xue, Chu-Biao; Wang, Anlai; Han, Qi; Zhang, Yingxin; Cao, Ganfeng; Feng, Hao; Huang, Taisheng; Zheng, Changsheng; Xia, Michael; Zhang, Ke; et ACS Med. Chem. Lett., 2011, 2 (12), pp 913-918

Note: This product is for in vitro research use only