
BMS-927711

产品编号: D60007

CAS: 1289023-67-1

分子式: C₂₈H₂₈F₂N₆O₃

纯度: 99%

InChi Key: InChIKey=KRNAOFGYEFKHPB-ANJVHQHFS-A-N

Smiles: Fc1cccc(c1F)[C@@H]6CC[C@@H](OC(=O)N2CCC(CC2)N3c4cccnc4NC3=O)c5ncccc5[C@H]6N

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: CGRP Receptor

溶解性: DMSO: 10 mg/mL (18.71 mM; Need ultrasonic and warming) Ethanol: 4.4 mg/mL (8.23 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: Rimegepant (BMS-927711) is a highly potent, oral calcitonin gene-related peptide (CGRP) receptor antagonist with a K_i of 0.027 nM and an IC₅₀ of 0.14 nM for hCGRP receptor