
BMS-813160

产品编号: D51633

CAS: 1286279-29-5

分子式: C₂₅H₄₀N₈O₂

纯度: ≥98%

InChi: InChI=1S/C₂₅H₄₀N₈O₂/c1-15(34)28-18-12-16(30-25(5,6)7)8-9-19(18)32-11-10-17(22(32)35)29-23-27-14-26-21-13-20(24(2,3)4)31-33(21)23/h13-14,16-19,30H,8-12H₂,1-7H₃, (H,28,34)(H,26,27,29)/t16-,17+,18-,19+/m1/s1

InChi Key: CMVHFGNTABZQJU-HCXYKTFWSA-N

Smiles: CC(=O)N[C@@H]1C[C@@H](CC[C@@H]1N1CC[C@H](NC2=NC=NC3=CC(=NN32)C(C)(C)C)C1=O)NC(C)(C)C

外观: 固体粉末

作用通路: CCR

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: BMS-813160 is a potent and selective CCR2/CCR5 antagonist with potential immunomodulating and antineoplastic activities. BMS-813160 specifically binds and prevents the activation of both CCR2 and CCR5. This inhibits the activation of CCR2/CCR5-mediated signal transduction pathways and may inhibit inflammatory processes, angiogenesis, tumor cell migration, tumor cell proliferation and invasion.