
BMS-707035

产品编号: D60881

CAS: 729607-74-3

分子式: C₁₇H₁₉FN₄O₅S

纯度: 99%

InChi Key: InChiKey=VNIWZCGZPBJWBI-UHFFFAOYSA-N

Smiles: Cn1c(nc(C(=O)NCc2ccc(F)cc2)c(O)c1=O)N1CCCCS1(=O)=O

外观: 固体粉末

作用通路: Microbiology/Virology

作用靶点: HIV Protease

溶解性: DMSO: 50 mg/mL (121.83 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: BMS-707035 is a potent orally active HIV-1 integrase strand transfer inhibitor (INSTI).

BMS-707035 has enzyme inhibitory with an IC₅₀ value of 3 nM. BMS-707035 also has weak CYP inhibition and antiviral activity. BMS-707035 can be used for the research of human immunodeficiency virus-1 (HIV-1)