

BMS-790052 2HCl

产品编号: D50996

CAS: 1009119-65-6

分子式: C₄₀H₅₂Cl₂N₈O₆

纯度: ≥98%

InChi: InChi=1S/C40H50N8O6.2ClH/c1-23(2)33(45-39(51)53-5)37(49)47-19-7-9-31(47)35-41-21-29(43-35)27-15-11-25(12-16-27)26-13-17-28(18-14-26)30-22-42-36(44-30)32-10-8-20-48(32)38(50)34(24(3)4)46-40(52)54-6;;/h11-18,21-24,31-34H,7-10,19-20H2,1-6H3,(H,41,43)(H,42,44)(H,45,51)(H,46,52);2*1H/t31-,32-,33-,34-;;/m0../s1

InChi Key: BVZLLUDATICXCI-JMSCDMLISA-N

Smiles: Cl.Cl.CC(C)[C@H](NC(=O)OC)C(=O)N1CCC[C@H]1C1NC(=CN=1)C1C=CC(=CC=1)C1C=CC(=CC=1)C1=CN=C(N1)[C@@H]1CCCN1C(=O)[C@@H](NC(=O)OC)C(C)C

外观: 固体粉末

作用通路: HCV

溶解性: DMSO: ≥56 mg/mL

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

产品介绍: BMS-790052 is a highly selective inhibitor of HCV NS5A with EC₅₀ of 9-50 pM, for a broad range of HCV replicon genotypes and the JFH-1 genotype 2a infectious virus in cell culture. IC₅₀ Value: 9-50 pM Target: HCV NS5A BMS-790052 has broad genotype coverage and exhibits picomolar.