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## BMS-201038

产品编号: D51055

CAS: 182431-12-5

分子式: C<sub>39</sub>H<sub>37</sub>F<sub>6</sub>N<sub>3</sub>O<sub>2</sub>

纯度: ≥98%

InChi: InChI=1S/C<sub>39</sub>H<sub>37</sub>F<sub>6</sub>N<sub>3</sub>O<sub>2</sub>/c40-38(41,42)25-46-36(50)37(33-13-5-3-10-30(33)31-11-4-6-14-34(31)37)21-7-8-22-48-23-19-28(20-24-48)47-35(49)32-12-2-1-9-29(32)26-15-17-27(18-16-26)39(43,44)45/h1-6,9-18,28H,7-8,19-25H<sub>2</sub>, (H,46,50)(H,47,49)

InChi Key: MBBCVAKAJPKAKM-UHFFFAOYSA-N

Smiles: O=C(NCC(F)(F)F)C1(CCCCN2CCC(CC2)NC(=O)C2=CC=CC=C2C2C=CC(=CC=2)C(F)(F)F)C2=CC=C(C=C2)C2C=CC=CC1=2

外观: 固体粉末

作用通路: Others

溶解性: Soluble in DMSO, not in water

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

产品介绍: BMS-201038 is a MTP inhibitor. Lomitapid is a novel agent for the treatment of homozygous familial hypercholesterolemia. Lomitapide is an orally active inhibitor of microsomal triglyceride transfer protein that is indicated as an adjunct to a low-fat diet and other lipid-lowering treatments, including LDL apheresis where available for the reduction of LDL-C, total cholesterol, apolipoprotein B, and non-high-density lipoprotein cholesterol in adult patients with HoFH.