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## JNJ-63533054

产品编号: D51243

CAS: 1802326-66-4

分子式: C<sub>17</sub>H<sub>17</sub>ClN<sub>2</sub>O<sub>2</sub>

纯度: ≥98%

InChi: InChi=1S/C<sub>17</sub>H<sub>17</sub>ClN<sub>2</sub>O<sub>2</sub>/c1-12(13-6-3-2-4-7-13)20-16(21)11-19-17(22)14-8-5-9-15(18)10-14/h2-10,12H,11H<sub>2</sub>,1H<sub>3</sub>, (H,19,22)(H,20,21)/t12-/m0/s1

InChi Key: MWDVCHRYCKXEBy-LBPRGKRZSA-N

Smiles: C[C@H](NC(=O)CNC(=O)C1=CC(Cl)=CC=C1)C1C=CC=CC=1

外观: 固体粉末

作用通路: GPR139

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: JNJ 63533054 is a potent and selective GPR139 agonist (EC<sub>50</sub> = 16 nM) that is brain and cell penetrant. JNJ 63533054 is selective for GPR139 over a panel of GPCRs, ion channels and transporters, including GPR142 and is orally bioavailable.