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## JH-II-127

产品编号: D53921

CAS: 1700693-08-8

分子式: C<sub>19</sub>H<sub>21</sub>ClN<sub>6</sub>O<sub>3</sub>

纯度: 98%

InChi Key: InChIKey=HUEKBQXFNHWTQQ-UHFFFAOYSA-N

Smiles: CNc1nc(Nc2ccc(cc2OC)C(=O)N2CCOCC2)nc2[nH]cc(Cl)c12

外观: 固体粉末

作用通路: Autophagy

作用靶点: LRRK2

溶解性: DMSO:30 mg/mL (71.97 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: JH-II-127 is an orally inhibitor of leucine-rich repeat kinase 2 (LRRK2). It inhibits WT LRRK2, G2019S LRRK2 and A2016T LRRK2 (IC<sub>50</sub>s = 6.6, 2.2, and 47.7 nM, respectively),