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## GNE0877

产品编号: D61027

CAS: 1374828-69-9

分子式: C<sub>14</sub>H<sub>16</sub>F<sub>3</sub>N<sub>7</sub>

纯度: 98%

InChi Key: InChIKey=ZPPUMAMZIMPJGP-UHFFFAOYSA-N

Smiles: Cc1nn(cc1Nc1ncc(c(n1)NC)C(F)(F)F)C(C)(C)C#N

外观: 固体粉末

作用通路: Autophagy

作用靶点: LRRK2

溶解性: DMSO: 250 mg/mL (736.77 mM; Need ultrasonic)

保存条件: 2-8°C

产品介绍: GNE0877 is a highly selective, orally active and brain-penetrant LRRK2 inhibitor with an IC<sub>50</sub> of 3 nM and a K<sub>i</sub> of 0.7 nM. GNE0877 can be used for the research of neuroscience