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## GNF2133

产品编号: D56851

CAS: 2561414-56-8

分子式: C<sub>24</sub>H<sub>30</sub>N<sub>6</sub>O<sub>2</sub>

纯度: 98%

InChi Key: InChIKey=SAZIAQSVBIWIDU-UHFFFAOYSA-N

Smiles: O=C(NC1=NC=CC(=C1)C2=CN(C=3C=NC=CC23)C4CCOCC4)N5CCN(CC)CC5

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; Tyrosine Kinase/Adaptors

作用靶点: DYRK

溶解性: DMSO : 4.5 mg/mL (10.36 mM; ultrasonic and warming and heat to 60°C)

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

产品介绍: GNF2133 is an effective and selective inhibitor of DYRK1A with IC<sub>50</sub>s of 6.2 nM. GNF2133 can be used in studies about type 1 diabetes.