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## Ca<sup>2+</sup> channel agonist 1

产品编号: D61307

CAS: 1402821-24-2

分子式: C<sub>19</sub>H<sub>26</sub>N<sub>6</sub>O

纯度: 95%

InChi Key: InChIKey=LKXPLOHGQSEPEM-OAHLLOKOSA-N

Smiles: CC[C@@H](NC1=NC(NCC2=CC=CC=C2)=C3C(N(CCC)C=N3)=N1)CO

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: Calcium Channel; CDK

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Ca<sup>2+</sup> channel agonist 1 is an agonist of N-type Ca<sup>2+</sup> channel and an inhibitor of Cdk2, with EC<sub>50</sub>s of 14.23 μM and 3.34 μM, respectively, and is used as a potential treatment for motor nerve terminal dysfunction