
GSK-114

产品编号: D61964

CAS: 1301761-96-5

分子式: C₁₉H₂₃N₅O₄S

纯度: 98%

InChi Key: InChIKey=YUSROMRPOFFTMX-UHFFFAOYSA-N

Smiles: CNS(c(cc1)cc(Nc(c2c3)ncnc2cc(OC)c3OC)c1N(C)C)(=O)=O

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: GSK-114 is a highly selective, orally active TNNI3K inhibitor (IC₅₀= 25 nM). GSK-114 shows a 40-fold selectivity for TNNI3K over B-Raf kinase (IC₅₀= 1 μM). Cardiac troponin I-interacting kinase (TNNI3K or CARK) is a member of the tyrosine-like kinase family that is selectively expressed in heart tissue