
UNC2541

产品编号: D61961

CAS: 1612782-86-1

分子式: C₂₄H₃₄FN₇O₂

纯度: 98%

InChi Key: InChIKey=ONIHBIZGUJZDHG-FQEVSTJZSA-N

Smiles: C1CCNC2=NC=C(C(=N2)NCCCC[C@@H](C(=O)NCC1)N)C(=O)NCC3=CC=C(C=C3)F

外观: 固体粉末

作用通路: Angiogenesis

作用靶点: FLT; TAM Receptor

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: UNC2541 is a potent and Mer tyrosine kinase (MerTK)-specific inhibitor, binds in the MerTK ATP pocket, with an IC₅₀ of 4.4 nM, more selective over Axl, Tyro3 and Flt3. UNC2541 inhibits phosphorylated MerTK (pMerTK; EC₅₀, 510 nM)