
GNE-3511

产品编号: D61353

CAS: 1496581-76-0

分子式: C₂₃H₂₆F₂N₆O

纯度: 98%

InChi Key: InChiKey=RHFIAUKMKYHHFA-UHFFFAOYSA-N

Smiles: N#CC=1C=CN=C(C1)NC=2N=C(C=C(C2)C3CCN(CC3)C4COC4)N5CCC(F)(F)C5

外观: 固体粉末

作用通路: DNA Damage/DNA Repair

作用靶点: DNA Alkylation; MAPK

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: GNE-3511 is an orally active bioavailable and brain-penetrant dual leucine zipper kinase (DLK) inhibitor with a *K_i* of 0.5 nM. GNE-3511 can cross the blood-brain-barrier and can be used for the research of neurodegenerative diseases