
CFI-402257

产品编号: D51180

CAS: 1610759-22-2

分子式: C₂₈H₃₀N₆O₃

纯度: ≥98%

InChi: InChI=1S/C₂₈H₃₀N₆O₃/c1-17-10-19(5-8-22(17)27(35)32-20-6-7-20)23-16-31-34-24(30-14-18-12-28(2,36)13-18)11-25(33-26(23)34)37-21-4-3-9-29-15-21/h3-5,8-11,15-16,18,20,30,36H,6-7,12-14H₂,1-2H₃, (H,32,35)/t18-,28+

InChi Key: PMQUGSPFUBGJCZ-CHOKWEPUSA-N

Smiles: CC1=CC(=CC=C1C(=O)NC1CC1)C1C=NN2C(=CC(=NC2=1)OC1=CN=CC=C1)NC[C@@H]1C[C@](C)(O)C1

外观: 固体粉末

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: CFI-402257 is an orally bioavailable inhibitor of monopolar spindle 1 (MPS1/TTK) kinase (IC₅₀ = 1.7 nM).