
Zandelisib

产品编号: D54643

CAS: 1401436-95-0

分子式: C₃₁H₃₈F₂N₈O

纯度: 98%

InChi Key: InChIKey=WPFUFWIHMYZXSU-UHFFFAOYSA-N

Smiles: CC(C)(Cc1c(C2CCN(C)CC2)cccc1)Nc1nc(-n2c(cccc3)c3nc2C(F)F)nc(N2CCOCC2)n1

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: PI3K

溶解性: DMSO : 33.33 mg/mL (57.80 mM; ultrasonic and warming and adjust pH to 3 with HCl and heat to 60°C)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: Zandelisib is an inhibitor of phosphatidylinositol 3-kinase (PI3K)(p110δ, IC₅₀ of 3.5 nM), and with antineoplastic activity.