
BioE-1115

产品编号: D58989

CAS: 1268863-35-9

分子式: C₁₉H₁₈FN₃O₂

纯度: 97.38%

InChi Key: InChIKey=JKKRYTVQXUOKL-UHFFFAOYSA-N

Smiles: CC(C)N(C)c1nc2cc(C(O)=O)ccc2nc1-c(cc1)ccc1F

外观: 固体粉末

作用通路: Metabolism;Stem Cells;Cell Cycle/Checkpoint

作用靶点: Casein Kinase;Serine/threonin kinase

溶解性: DMSO : 60 mg/mL (176.80 mM; Need ultrasonic)

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

产品介绍: BioE-1115 is a selective and potent inhibitor of serine-threonine protein kinase (PASK, IC₅₀ = 4 nM). BioE-1115 is a potent inhibitor of CK2α (IC₅₀ = 10 μM).