
BMS-863233 HCl

产品编号: D60993

CAS: 1169562-71-3

分子式: C₁₄H₁₃Cl₂N₃O₂

纯度: 99%

InChi Key: InChIKey=UNDKJUKLBNARIZ-FVGYRXGTSA-N

Smiles: Cl.Clc1ccc2oc3c([nH]c(nc3=O)[C@@H]3CCCN3)c2c1

外观: 固体粉末

作用靶点: CDK; Casein Kinase; Pim

溶解性: H₂O: 10 mg/mL (30.66 mM; Need ultrasonic) DMSO: 3.4 mg/mL (10.42 mM; Need ultrasonic and warming)

保存条件: -20°C

产品介绍: XL413 (BMS-863233) hydrochloride is a potent, selective and ATP competitive inhibitor of Cdc7, with an IC₅₀ of 3.4 nM, and also shows potent effect with IC₅₀s of 215, 42 nM on CK2, PIM1, respectively, and an EC₅₀ of 118 nM on pMCM.