
3MB-PP1

产品编号: D58874

CAS: 956025-83-5

分子式: C₁₇H₂₁N₅

纯度: 99.97%

InChi Key: InChIKey=FYCOTGCSHZKHPR-UHFFFAOYSA-N

Smiles: N=1C=NC2=C(C1N)C(=NN2C(C)(C)C)CC=3C=CC=C(C3)C

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: PLK

溶解性: DMSO: 55 mg/mL (186.2 mM)

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

产品介绍: 3MB-PP1 is an inhibitor of Polo-like kinase 1 (PLK1) and inhibits Leu93 Mutant Zipper-interacting protein kinase (Leu93-ZIPK) with an IC₅₀ of 2 μM. 3MB-PP1 can be used in studies about cell division and hypha formation of *Candida albicans*.