
Poloxin

产品编号: D60140

CAS: 321688-88-4

分子式: C₁₈H₁₉NO₃

纯度: 96%

InChi Key: InChIKey=CMOJHDQJJPIVEC-KNTRCKAVSA-N

Smiles: CC(C)C(C(C=C1C)=O)=C/C1=N/OC(c1c(C)cccc1)=O

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: PLK1 PBD; PLK2 PBD; PLK3 PBD; PLK

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Poloxin is a non-ATP competitive Polo-like Kinase 1 (PLK1) inhibitor that targets the polo-box domain, with an IC₅₀ of appr 4.8 μM.