

Compound 401

Catalog_no: ADMC0166

Category: 抑制剂与激动剂

Size: 10mg/50mg/100mg

Specificity: Target: DNA-PK. Fields: Compound 401 is a cell-permeable pyrimido-isoquinolinone

compound that acts as a potent, reversible, and ATP-competitive inhibitor of DNA-PK

(IC50 = 280 nM) with \sim 19-fold selectivity over FRAP (mTOR) (IC50 = 5.3 \square M).

Dilution:

Purification: >98%

Concentration: 靶点: DNA-PK;IC50: No data

Storage_stability 2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO

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Other_name: Compound401,Compound-401

Molecular 281.314

Weight:

Notes: Compound 401 is a cell-permeable pyrimido-isoquinolinone compound that acts as a

potent, reversible, and ATP-competitive inhibitor of DNA-PK (IC50 = 280 nM) with

~19-fold selectivity over FRAP (mTOR) (IC50 = 5.3 \square M).



Product Images