
MBQ-167

产品编号: D58681

CAS: 2097938-73-1

分子式: C₂₂H₁₈N₄

纯度: 98.18%

InChi Key: InChIKey=LJCANTASZGYJLG-UHFFFAOYSA-N

Smiles: CCN1C2=C(C3=C1C=CC=C3)C=C(N4N=NC=C4C5=CC=CC=C5)C=C2

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; GPCR/G Protein; MAPK

作用靶点: CDK; Ras

溶解性: DMSO:155 mg/mL (458.02 mM; Need ultrasonic); H₂O:< 0.1 mg/mL (insoluble)

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

产品介绍: MBQ-167 is a dual inhibitor of Rac/Cdc42 (IC₅₀s: 103 nM for Rac 1/2/3 and 78 nM for Cdc42 in MDA-MB-231 cells, respectively).