
MOMIPP

产品编号: D59239

CAS: 1363421-46-8

分子式: C₁₈H₁₆N₂O₂

纯度: 99.92%

InChi Key: InChIKey=UPJCYXIOWHZRLU-GQCTYLIASA-N

Smiles: O=C(C1=CC=NC=C1)/C=C/C2=C(C)NC3=C2C=C(OC)C=C3

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: PI3K

溶解性: DMSO: 15.13 mg/mL (51.74 mM)

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

产品介绍: MOMIPP is a PIKfyve inhibitor and a macropinocytosis inducer. MOMIPP readily penetrates the blood-brain barrier and is moderately effective in suppressing progression of intracerebral glioblastoma xenografts[1][2].