
GW 441756

产品编号: D60826

CAS: 504433-23-2

分子式: C₁₇H₁₃N₃O

纯度: 99%

InChi Key: InChIKey=NXNQLECPAXXYTR-UHFFFAOYSA-N

Smiles: Cn1cc(C=C2C(=O)Nc3cccnc23)c2ccccc12

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; CDK; Raf; Trk receptor

溶解性: DMSO: 17.5 mg/mL (63.57 mM; Need ultrasonic and warming)

保存条件: -20°C

产品介绍: GW 441756 is a potent and specific nerve growth factor (NGF) receptor tyrosine kinases A (TrkA) inhibitor (IC₅₀=2 nM), which eliminates the BmK NSPK-induced neurite outgrowth