
AS-252424

产品编号: D58859

CAS: 900515-16-4

分子式: C₁₄H₈FNO₄S

纯度: 99.26%

InChi Key: InChIKey=OYYVWNDMOQPMGE-SDQBBNPISA-N

Smiles: C1=CC(=C(C=C1F)O)C2=CC=C(O2)/C=C\3/C(=O)NC(=O)S3

外观: 固体粉末

作用通路: Metabolism; Stem Cells; PI3K/Akt/mTOR signaling

作用靶点: Casein Kinase; PI3K

溶解性: DMSO:30.5 mg/mL (100 mM)

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

产品介绍: AS-252424 is a potent and selective inhibitor of PI3K γ with IC₅₀ of 33 nM; >10 fold selectivity for PI3K γ versus PI3K α .