
BRD7389

产品编号: D58184

CAS: 376382-11-5

分子式: C₂₄H₁₈N₂O₂

纯度: 99.17%

InChi Key: InChIKey=XASCINRGTHLHGM-UHFFFAOYSA-N

Smiles: O=C1NC2=CC=CC=3C(=O)C=4C=CC=CC4C(=C1NCCC=5C=CC=CC5)C23

外观: 固体粉末

作用通路: MAPK;PI3K/Akt/mTOR signaling;Cell Cycle/Checkpoint;Apoptosis;Angiogenesis;Tyrosine Kinase/Adaptors;Chromatin/Epigenetic;JAK/STAT signaling;Metabolism

作用靶点: S6 Kinase;CDK;DAPK;FLT3;Pim;SGK

溶解性: DMSO : 20 mg/mL (54.58 mM; ultrasonic and warming and heat to 60°C)

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

产品介绍: BRD7389 is an inhibitor of RSK family kinase with IC₅₀s of 1.5 μM, 2.4 μM, and 1.2 μM for RSK1, RSK2, and RSK3, respectively.