
Chromeceptin

产品编号: D54408

CAS: 331859-86-0

分子式: C₁₉H₁₆F₃N₃O

纯度: 99.72%

InChi Key: InChIKey=GVINXTXGDD SXFQ-UHFFFAOYSA-N

Smiles: N#CC1=C(OC2=CC(=CC=C2C1C3=CC=CC(=C3)C(F)(F)F)N(C)C)N

外观: 固体粉末

作用通路: Tyrosine Kinase/Adaptors;Cytoskeletal Signaling;PI3K/Akt/mTOR signaling

作用靶点: IGF-1R;Akt;mTOR

溶解性: DMSO : 90 mg/mL (250.45 mM; Need ultrasonic)

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

产品介绍: Chromeceptin is an inhibitor of the IGF signaling pathway, decreases the numbers of tumorsphere, and inhibits the AKT/mTOR pathway.