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## ZINC00640089

产品编号: D54813

CAS: 667880-11-7

分子式: C<sub>20</sub>H<sub>13</sub>F<sub>3</sub>N<sub>2</sub>O<sub>2</sub>

纯度: 99.27%

InChi Key: InChIKey=BJLGMVSRCCPPDE-UHFFFAOYSA-N

Smiles: O=C(NC=1C=CC=CC1C(F)(F)F)CN2C(=O)C=3C=CC=C4C=CC=C2C43

外观: 固体粉末

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

作用靶点: Akt

溶解性: DMSO:10 mg/mL (27.00 mM,Need ultrasonic)

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

产品介绍: ZINC00640089 is a selective lipid carrier protein-2 (LCN2) inhibitor. ZINC00640089 inhibited cell proliferation and cell viability, and reduced AKT phosphorylation in SUM149 cells. ZINC00640089 can be used to study inflammatory breast cancer (IBC).