
NNC 55-0396

产品编号: D53336

CAS: 357400-13-6

分子式: C₃₀H₄₀Cl₂FN₃O₂

纯度: 98%

InChi Key: InChIKey=BCCQNBXHUMKLFW-HNQRHYHMESA-N

Smiles: Cl.Cl.CC(C)[C@H]1c2ccc(F)cc2CC[C@@]1(CCN(C)CCCC1nc2cccc2[nH]1)OC(=O)C1CC1

外观: 固体粉末

作用通路: Membrane transporter/Ion channel;Metabolism

作用靶点: Calcium Channel

溶解性: DMSO: 95 mg/mL (168.27 mM; Need ultrasonic)

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

产品介绍: NNC 55-0396 is a highly selective blocker of T-type calcium channel with IC₅₀ of 6.8 μM. NNC 55-0396 can be used in studies about preventing human ovarian cancer cell proliferation.