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Necrostatin-5

产品编号: D52469

CAS: 337349-54-9

分子式: C19H17N3O2S2

纯度: 98.03%

InChi Key: InChIKey=VGONMECBFMCKBS-UHFFFAOYSA-N

Smiles: N#CCSC1=NC=2SC3=C(C2C(=O)N1C4=CC=C(OC)C=C4)CCCC3

外观: 固体粉末

作用通路: Apoptosis;NF-кВ

作用靶点: RIP kinase;necroptosis

溶解性: DMSO: 4.5 mg/mL (11.7 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: Necrostatin-5 is a selective inhibitor of RIP1 kinase and a cell necrosis inhibitor that prevents

the death of Fadd-deficient Jurkat cells treated with TNF-α with an EC50 value of 240 nM.