
SC99

产品编号: D51952

CAS: 882290-02-0

分子式: C₁₅H₈Cl₂FN₃O

纯度: 99.68%

InChi Key: InChIKey=ZKULFSMYRSFHKE-KGENOOAVSA-N

Smiles: Fc1ccc(N\N=C(/C#N)C(=O)c2ccc(Cl)cc2)cc1Cl

外观: 固体粉末

作用通路: Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells; Apoptosis

作用靶点: Apoptosis; JAK; STAT

溶解性: DMSO:82 mg/mL (243.94 mM; Need ultrasonic)

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

产品介绍: SC99 is a selective inhibitor of JAK2-STAT3 activation. SC99 downregulates the expression of STAT3-modulated genes. SC99 inhibits platelet activation, aggregation and displays potent anti-myeloma, anti-thrombotic activities