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## Bay 11-7085

产品编号: D51278

CAS: 196309-76-9

分子式: C13H15NO2S

纯度: ≥98%

InChi: InChI=1S/C13H15NO2S/c1-13(2,3)11-5-7-12(8-6-11)17(15,16)10-4-9-14/h4-8,10H,1-3H3/b10-4

+

InChi Key: VHKZGNPOHPFPER-ONNFQVAWSA-N

Smiles: CC(C)(C)C1C=CC(=CC=1)S(=O)(=O)/C=C/C#N

外观: 固体粉末

作用通路: Apoptosis

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: Bay 11-7085, a soluble inhibitor of NK-kappaB activation, has been shown to inhibit cell

proliferation and induce apoptosis of a variety of cells. Bay 11-7085 induces apoptosis of ECSCs by suppressing antiapoptotic proteins, and that caspase-3-, -8-, and -9-mediated cascades are involved in this mechanism. Bay 11-7085 could be used as a therapeutic agent for the treatment of endometriosis. Bay 11-7085 protects against gut ischemia-reperfusion

injury.