
MKC3946

产品编号: D51267

CAS: 1093119-54-0

分子式: C₂₁H₂₀N₂O₃S

纯度: ≥98%

InChi: InChI=1S/C₂₁H₂₀N₂O₃S/c1-22-8-10-23(11-9-22)21(26)20-7-6-19(27-20)15-2-4-16-14(12-15)3-5-18(25)17(16)13-24/h2-7,12-13,25H,8-11H₂,1H₃

InChi Key: IVQVBMWPWPTSNO-UHFFFAOYSA-N

Smiles: CN1CCN(CC1)C(=O)C1=CC=C(S1)C1C=C2C=CC(O)=C(C=O)C2=CC=1

外观: 固体粉末

作用通路: IRE1

溶解性: Soluble in DMSO

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

产品介绍: MKC3946 is a potent and soluble IRE1α inhibitor. MKC-3946 blocks XBP1 mRNA splicing and exhibits cytotoxicity against AML cells.