
KX1-004

产品编号: D51152

CAS: 518058-84-9

分子式: C₁₆H₁₃FN₂O₂

纯度: ≥98%

InChi: InChI=1S/C₁₆H₁₃FN₂O₂/c17-12-4-5-14-11(7-12)8-15(19-14)16(21)18-9-10-2-1-3-13(20)6-10/h
1-8,19-20H,9H2,(H,18,21)

InChi Key: TUIHIKXCMCXXJG-UHFFFAOYSA-N

Smiles: OC1C=C(CNC(=O)C2=CC3C=C(F)C=CC=3N2)C=CC=1

外观: 固体粉末

作用通路: Src

溶解性: DMSO: 57 mg/mL(200.49 mM).

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

产品介绍: KX1-004 is an Src-protein tyrosine kinase inhibitor to reduce cisplatin ototoxicity while preserving its antitumor effect. KX1-004 has been used to protect the cochlea from hazardous noise.