
KRN5

产品编号: D59348

CAS: 1800465-47-7

分子式: C₂₇H₂₂FNO₅

纯度: 98.82%

InChi Key: InChIKey=WSIOACCDMOKVNM-UHFFFAOYSA-N

Smiles: O=C1C=2C(OC)=C(OC)C=CC2C(=C3C4=CC=5OCOC5C=C4CCN13)CC=6C=CC=CC6F

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 5 mg/mL (10.9 mM; Need ultrasonic and warming and heat to 80°C)

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

产品介绍: KRN5 is an effective inhibitor of NFAT5 with an IC₅₀ of 750 nM and can be used in studies about chronic arthritis.