
IRAK4-IN-4

产品编号: D59302

CAS: 1850276-58-2

分子式: C₂₂H₁₆N₂O₂

纯度: 99.13%

InChi Key: InChIKey=AHNNWZOVCRQAAH-UHFFFAOYSA-N

Smiles: Cc1ccn2c(C(=O)C(=O)c3ccccc3)c(nc2c1)-c1ccccc1

外观: 固体粉末

作用通路: Immunology/Inflammation; NF-κB

作用靶点: cGAS; IRAK

溶解性: DMSO:24 mg/mL(70.51 mM)

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

产品介绍: IRAK4-IN-4 inhibits cyclic GMP-AMP synthase (cGAS) with an IC₅₀ of 2.1 nM. IRAK4-IN-4 is an interleukin-1 receptor-associated kinase 4 (IRAK4) inhibitor, has an IC₅₀ of 2.8 nM.