
SM360320

产品编号: D58721

CAS: 226907-52-4

分子式: C₁₂H₁₆N₈

纯度: 98%

InChi Key: InChiKey=CYYQMAWUIRPCNW-UHFFFAOYSA-N

Smiles: CCCCc(nc1N)nc(n2C)c1nc2-n1nccn1

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: TLR

溶解性: DMSO : 120 mg/mL (380.55 mM; Need ultrasonic)

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

产品介绍: SM360320 is an effective and selective agonist of TLR7. SM360320 inhibits HCV replication in hepatocytes via a type I IFN-independent mechanism in addition to its IFN-mediated activity. SM360320 can be used for research on acting as an immunological adjuvant for therapeutic DNA vaccines.