
SIRT1-IN-1

产品编号: D53035

CAS: 352554-02-0

分子式: C₁₄H₁₆N₂O

纯度: 99.31%

InChi Key: InChIKey=KQWPYXBWZWLRMZ-UHFFFAOYSA-N

Smiles: O=C(N)C1C=2NC=3C=CC(=CC3C2CCC1)C

外观: 固体粉末

作用通路: Chromatin/Epigenetic;DNA Damage/DNA Repair;Immunology/Inflammation

作用靶点: Sirtuin;Antiviral

溶解性: DMSO: 45 mg/mL (197.12 mM)

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

产品介绍: SIRT1-IN-1 is a selective inhibitor of SIRT1 with an IC₅₀ of 205 nM. SIRT1-IN-1 is an inhibitor of cytomegalovirus (CMV) with antiviral activity.