
WAY-323062

产品编号: D60474

CAS: 522650-91-5

分子式: C₂₁H₂₂N₆O₂S₂

纯度: 97%

InChi Key: InChIKey=CTCRADJXWVDTGQ-UHFFFAOYSA-N

Smiles: O=C(NC1=NC2=C(S1)CCCC2)CSC=3N=NC4=C(N3)N(C5=CC=CC=C45)CCC

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: SIRT2; SIRT1; SIRT3; Sirtuin

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: SIRT2-IN-9 (compound 12) is a selective inhibitor of SIRT2 with an IC₅₀ value of 1.3 μM.

SIRT2-IN-9 inhibits proliferative activity of MCF-7 breast cancer cells. SIRT2-IN-9 can be used for the research of cancer