
ZYN57939

产品编号: D62338

CAS: 1639357-93-9

分子式: C₂₈H₂₇N₇O₂S

纯度: 98%

InChi Key: InChIKey=ZAOCPDXRBFQCQL-YQQQUEKLSA-N

Smiles: O=C1C(C(NCC2=NC=C(N=C2)C)=O)=C(SC3=CC=CC=C34)N4C5=NC(C6C[C@@](CN(C)C7)([H])[C@@]7([H])C6)=CC=C15

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint

作用靶点: DNA/RNA Synthesis

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: ZYN57939 is RNA polymerase I inhibitor for treating RNA polymerase I- mediated diseases. ZYN57939 showed inhibitory activity with IC₅₀ of 0.855 μM against human HT- 29 cancer cell lines.