
SCR7 pyrazine

产品编号: D61995

CAS: 14892-97-8

分子式: C₁₈H₁₂N₄O₅

纯度: 98%

InChi Key: InChIKey=GSRTWXVBHGOUBU-UHFFFAOYSA-N

Smiles: O=c1[nH]c(=S)[nH]c2c1nc(c1cccc1)c(n2)c1cccc1

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; CRISPR/Cas9; DNA/RNA Synthesis

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: Enhances CRISPR-Cas9-mediated homology-directed repair (HDR) efficiency in vitro up to 19-fold. Inhibits nonhomologous end-joining (NHEJ).