
6-Thioinosine

产品编号: D53795

CAS: 574-25-4

分子式: C₁₀H₁₂N₄O₄S

纯度: 100%

InChi Key: InChIKey=NKGPJODWTZCHGF-UHFFFAOYSA-N

Smiles: OCC1OC(C(O)C1O)N1C=NC2=C1N=CN=C2S

外观: 固体粉末

作用通路: Cell Cycle/Checkpoint; DNA Damage/DNA Repair

作用靶点: Nucleoside Antimetabolite/Analog

溶解性: DMSO:50 mg/mL (175.88 mM)

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

产品介绍: 6-Thioinosine (6TI) is a purine antimetabolite, acts as an anti-adipogenesis agent.