

3'-O-Ac-dCTP tetrasodium

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	3'-O-Acetyl-2'-deoxycytidine-5'-O-triphosphate (3'-O-Ac-dCTP) tetrasodium is a nucleotide triphosphate derivative that could be useful in DNA synthesis and nucleoside drug design. It can serve as an inhibitor of chain elongation reactions, functioning as either a terminator or a biochemical probe.
Targets(IC50)	Nucleoside Antimetabolite/Analog,DNA/RNA Synthesis

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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