

dGTP-13C10,15N5 dilithium

## 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	dGTP-13C10,15N5 dilithium is a dGTP labeled with 13C and 15N. dGTP (2'-Deoxyguanosine-5'-triphosphate) is a guanine nucleotide used in the synthesis of deoxyribonucleic acid. Guanine nucleotides (GDP, GTP, dGDP, dGTP) are highly susceptible to oxidative damage, specifically with 8-O-GDP, 8-O-dGTP, 8-O-GTP, and 8-O-dGTP.
Targets(IC50)	Nucleoside Antimetabolite/Analog,DNA/RNA Synthesis

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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