

Adenine-15N5

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	Adenine-15N5 is the isotopically labeled variant of Adenine (T0064) with 15N. Adenine (T0064) (6-Aminopurine) is a purine and one of the four nucleobases in DNA. It is a crucial component of both DNA and RNA, playing significant roles in cellular respiration, the formation of ATP, coenzyme factors NAD and FAD, and protein synthesis.
Targets(IC50)	Endogenous Metabolite,DNA/RNA Synthesis

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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