

Recombinant Human NAT10 Protein, MYC/DDK-tagged

Cat. No. NAT10-4243H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human N-acetyltransferase 10 (GCN5-related) (NAT10), transcript variant 1, was expressed in HEK293T cells with a C-MYC/DDK tag.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is an RNA cytidine acetyltransferase involved in histone acetylation, tRNA acetylation, the biosynthesis of 18S rRNA, and the enhancement of nuclear architecture and chromatin organization.
Molecular Mass	115.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. Store at –80centigrade. Avoid repeated freeze-thaw cycles. Stable for 3 months from receipt of products under proper storage and handling conditions.

GENE INFORMATION

Gene Name	NAT10 N-acetyltransferase 10 [Homo sapiens (human)]
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Official Symbol	NAT10 N-acetyltransferase 10 [Homo sapiens (human)]
Synonyms	NAT10; N-acetyltransferase 10; ALP; Kre33; NET43; RNA cytidine acetyltransferase; 18S rRNA cytosine acetyltransferase; N-acetyltransferase 10 (GCN5-related); N-acetyltransferase-like protein; EC 2.3.1.-
Gene ID	55226
mRNA Refseq	NM_024662
Protein Refseq	NP_078938
MIM	609221
UniProt ID	Q9H0A0

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