

Product datasheet for TP303157L

NAT8 (NM_003960) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human N-acetyltransferase 8 (GCN5-related, putative) (NAT8), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC203157 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MAPCHIRKYQESDRQWVVGLLSRGMAEHAPATFRQLLKLPRTLILLLGGPLALLLVSGSWLLALVFSISL FPALWFLAKKPWTEYVDMTLCTDMSDITKSYLSERGSCFWVAESEEKVVGMVGALPVDDPTLREKRLQLF HLFVDSEHRRQGIAKALVRTVLQFARDQGYSEVILDTGTIQLSAMALYQSMGFKKTGQSFFCVWARLVAL HTVHFIYHLPSSKVGSQ **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 25.4 kDa Concentration: >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 003951 9027 Locus ID: **UniProt ID:** Q9UHE5



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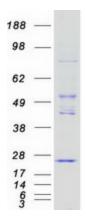
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	NAT8 (NM_003960) Human Recombinant Protein – TP303157L
RefSeq Size:	1073
Cytogenetics:	2p13.1
RefSeq ORF:	681
Synonyms:	ATase2; CCNAT; CML1; GLA; Hcml1; TSC501; TSC510
Summary:	This gene, isolated using the differential display method to detect tissue-specific genes, is specifically expressed in kidney and liver. The encoded protein shows amino acid sequence similarity to N-acetyltransferases. A similar protein in Xenopus affects cell adhesion and gastrulation movements, and may be localized in the secretory pathway. A highly similar paralog is found in a cluster with this gene. [provided by RefSeq, Sep 2008]
Protein Families	Transmembrane

Product images:



Coomassie blue staining of purified NAT8 protein (Cat# [TP303157]). The protein was produced from HEK293T cells transfected with NAT8 cDNA clone (Cat# [RC203157]) using MegaTran 2.0 (Cat# [TT210002]).

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