

Product datasheet for TP317832L

OriGene Technologies, Inc.

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NAA60 (NM_024845) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human N-acetyltransferase 15 (GCN5-related, putative) (NAT15),

transcript variant 2, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC217832 representing NM_024845

or AA Sequence: Red=Cloning site Green=Tags(s)

MTEVVPSSALSEVSLRLLCHDDIDTVKHLCGDWFPIEYPDSWYRDITSNKKFFSLAATYRGAIVGMIVAE IKNRTKIHKEDGDILASNFSVDTQVAYILSLGVVKEFRKHGIGSLLLESLKDHISTTAQDHCKAIYLHVL TTNNTAINFYENRDFKQHHYLPYYYSIRGVLKDGFTYVLYINGGHPPWTILDYIQHLGSALASLSPCSIP

HRVYRQAHSLLCSFLPWSGISSKSGIEYSRTM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 27.3 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 079121

Locus ID: 79903



 UniProt ID:
 Q9H7X0

 RefSeq Size:
 2553

Cytogenetics: 16p13.3

RefSeq ORF: 726

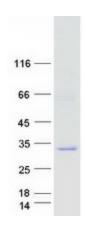
Synonyms: HAT4; hNaa60; NAT15; NatF

Summary: This gene encodes an enzyme that localizes to the Golgi apparatus, where it transfers an

acetyl group to the N-terminus of free proteins. This enzyme acts on histones, and its activity is important for chromatin assembly and chromosome integrity. Alternative splicing and the use of alternative promoters results in multiple transcript variants. The upstream promoter is located in a differentially methylated region (DMR) and undergoes imprinting; transcript variants originating from this position are expressed from the maternal allele. [provided by

RefSeq, Nov 2015]

Product images:



Coomassie blue staining of purified NAA60 protein (Cat# [TP317832]). The protein was produced from HEK293T cells transfected with NAA60 cDNA clone (Cat# [RC217832]) using MegaTran 2.0 (Cat# [TT210002]).

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