

N-Acetyltransferase 8 Like Protein Recombinant Protein | NAT8L recombinant protein

Recombinant N-Acetyltransferase 8 Like Protein (NAT8L)

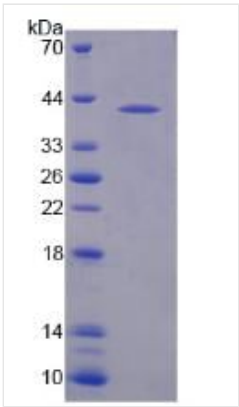
CATALOG # AAA145466	HOST E Coli	APPLICATIONS Immunoprecipitation, ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

N-Acetyltransferase 8 Like Protein; Recombinant N-Acetyltransferase 8 Like Protein (NAT8L); Hcml3; CML3; NAA synthetase; N-acetylaspartate synthetase; Camello-like protein 3; NAT8L recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>95%
Form/Format	Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.
Sequence	MHCGPPDMVC ETKIVAAEDH EALPGAKKDA LLAAAGAMWP PLPAAPGPAA APPAPPPAPV AQPHGGAGGA GPPGGRGVC REFRAAEQEA ARRIFYDGIM ERIPNTAFRG LRQHPRAQLL YALLAALCFA VSRLLLLTCL VPAALLGLRY YYSRKVIRAY LECALHTDMA DIEQYYMKPP GSCFWVAVLD GNVVGIVAAR AHEEDNTVEL LRMSVDSRFR GKGIKALGR KVLEFAVVHN YSAVVLGTTA VKVAAHKLYE SLGFRHMGAS DHYVLPGMTL SLAERLFFQV RYHRYRLQLR EE
Applicable Applications for NAT8L recombinant protein	IP (Immunoprecipitation), ELISA, WB (Western Blot), SDS-PAGE
Predicted Molecular Mass	36.5kDa
Usage	Reconstitute in sterile PBS, pH7.2-pH7.4.
Endotoxin Level	<1.0EU per 1 ug (determined by the LAL method)
Expression System	Prokaryotic expression
Fragment	Met1~Glu302
Organism Species	Human
Tag	two N-terminal Tags, His-tag and T7-tag
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.



Sequence

MHCGPPDMVC ETKIVAAEDH EALPGAKKDA LLAAAGAMWP PLPAAPGPAA
APPAPPPAPV AOPHGGAGGA GPPGGRGVCI REFRAAEQEA ARRIFYDGIM
ERIPNTAFRG LRQHPRAQLL YALLAALCFA VSRSLLTCL VPAALLGLRY
YYSRKVIRAY LECALHTDMA DIEQYYMKPP GSCFWAVLD GNVVGIVAAR
AHEEDNTVEL LRMSVDSRFR KGIAKALGR KVLEFAVVHN YSAVVLGTTA
VKVAHKLYE SLGFRHMGAS DHYVLPGMTL SLAERLFFQV RYHRYLQLR
EE

SDS-PAGE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/n-acetyltransferase-8-like-protein-recombinant-protein-e-coli-ip-immunoprecipitation-elisa-wb-western-blot-sds-page/145466>