

Datasheet for ABIN7564449 NAA25 Protein (AA 1-972) (His tag)



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Quantity:	1 mg
Target:	NAA25
Protein Characteristics:	AA 1-972
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NAA25 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Naa25 Protein expressed in mammalian cells.
Sequence:	MATRGHVQDP NDRRLRPIYD YLDNGNNKMA IQQADKLLKK HKDLHCAKVL KAIGLQRTGK
	QEEAFTLAQE VAALEPTDDN SLQALTILYR EMHRPELVTK LYEAAVKKVP NSEEYHSHLF
	MAYARVGEYK KMQQAGMALY KIVPKNPYYF WSVMSLIMQS ISARDENLSK TMFLPLAERM
	VEKMVKEDKI EAEAEVELYY MILERLGKYQ EALDVIRGKL GEKLTSEIQS RENKCMAMYK
	KLSKWPECNA LSRRLLLKNS DDWQFYLTYF DSVFRLIEEA WTPPAEGEHS LEGEVHCSAE
	DAVKFIEDRI TEASQSSRHV RGPHLAKLEL IRRLRSQGCN DEYKLGDPEE LMFQYFKKFG
	DKPCCFTDLK VFVDLLPAAQ CTQFINQLLG VVPLSTPTED KLALPADIRG LQQHLCVVQL
	TRLLGLYHSM DKSQKLDVVK ELMLRYQHGL EFGRSCLKTE LQFSDYYCLL AVHVLIDVWR
	EAGEETAVWQ ALTLLEEGLT HSPSNAQFKL LLVRIYCVLG AFEPVVDLYS SLDAKHIQHD
	TIGYLLTRYA ASLGQYAAAS QSCNFALRFF HSNQKDTSEY IIQAYKYGAF EKIPEFIAFR
	NRLNNSLHFA QVRTERMLLD LLLEANISIS LAESIKSMNL RPEEDDVPWE DLRDNRDLDV
	FFSWDPKDRN VSEEHKKLSL EEETMWLRIR SLTLRLISGL PSLTHPVEPK NSEKMSENGV

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	SSRIDILRLL LQQLEVAVET GKRFIEKEIQ YPFLGPVPTR MGRFFSSGCC QCQVQSFHLV
	SDMYELDTSG LEGTVDIQER IENSLASLLE LLKGVFSTCK GDLLEVTDGN VKTQPAVLEN
	LVFFVETISV ILWVSSYCES VLRPYKLNIQ KKKKKKETS IIMPPIFTSF QDYVTGLQTV
	ISNAVDHIKG LEAHLIALRL EELTLEETSI STEERKFSKT VQGKVQSSYL HSLLETGELL
	RKRLETTKKL KI Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make
	another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis).
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom
	made proteins from other companies is that there is no financial obligation in case the protein
	cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	NAA25

Alternative Name:	Naa25 (NAA25 Products)
Background:	N-alpha-acetyltransferase 25, NatB auxiliary subunit (Mitochondrial distribution and
	morphology protein 20) (N-terminal acetyltransferase B complex subunit MDM20) (NatB
	complex subunit MDM20) (N-terminal acetyltransferase B complex subunit NAA25),FUNCTION:
	Non-catalytic subunit of the NatB complex which catalyzes acetylation of the N-terminal

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Target Details	
	methionine residues of peptides beginning with Met-Asp, Met-Glu, Met-Asn and Met-Gln. May play a role in normal cell-cycle progression. {ECO:0000250 UniProtKB:Q14CX7}.
Molecular Weight:	111.7 kDa
UniProt:	Q8BWZ3
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months