

## Datasheet for ABIN7549887 NMD3 Protein (AA 1-503) (His tag)



Go to Product page

()	ve	r\/i	۱۸/
$\cup$	V C	1 / 1	 v v

Quantity:	1 mg
Target:	NMD3
Protein Characteristics:	AA 1-503
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NMD3 protein is labelled with His tag.

## **Product Details**

Purpose:	Custom-made recombinant NMD3 Protein expressed in mammalian cells.
Sequence:	MEYMAESTDR SPGHILCCEC GVPISPNPAN ICVACLRSKV DISQGIPKQV SISFCKQCQR
	YFQPPGTWIQ CALESRELLA LCLKKIKAPL SKVRLVDAGF VWTEPHSKRL KVKLTIQKEV
	MNGAILQQVF VVDYVVQSQM CGDCHRVEAK DFWKAVIQVR QKTLHKKTFY YLEQLILKYG
	MHQNTLRIKE IHDGLDFYYS SKQHAQKMVE FLQCTVPCRY KASQRLISQD IHSNTYNYKS
	TFSVEIVPIC KDNVVCLSPK LAQSLGNMNQ ICVCIRVTSA IHLIDPNTLQ VADIDGSTFW
	SHPFNSLCHP KQLEEFIVME CSIVQDIKRA AGAGMISKKH TLGEVWVQKT SEMNTDKQYF
	CRTHLGHLLN PGDLVLGFDL ANCNLNDEHV NKMNSDRVPD VVLIKKSYDR TKRQRRRNWK
	LKELAREREN MDTDDERQYQ DFLEDLEEDE AIRKNVNIYR DSAIPVESDT DDEGAPRISL
	AEMLEDLHIS QDATGEEGAS MLT 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

## **Product Details**

	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:	NMD3		
Alternative Name:	NMD3 (NMD3 Products)		
Background:	60S ribosomal export protein NMD3 (hNMD3),FUNCTION: Acts as an adapter for the		
	XP01/CRM1-mediated export of the 60S ribosomal subunit. {EC0:0000269 PubMed:12724356		
	EC0:0000269 PubMed:12773398}.		
Molecular Weight:	57.6 kDa		
UniProt:	Q96D46		
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