

Datasheet for ABIN7549185 LYSMD4 Protein (AA 1-296) (His tag)



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Quantity:	1 mg
Target:	LYSMD4
Protein Characteristics:	AA 1-296
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LYSMD4 protein is labelled with His tag.

Product Details

Custom-made recombinant LYSMD4 Protein expressed in mammalian cells.
MRHEELLTKT FQGPAVVCGT PTSHVYMFKN GSGDSGDSSE EESHRVVLRP RGKERHKSGV
HQPPQAGAGD VVLLQRELAQ EDSLNKLALQ YGCKVADIKK VNNFIREQDL YALKSVKIPV
RNHGILMETH KELKPLLSPS SETTVTVELP EADRAGAGTG AQAGQLMGFF KGIDQDIERA
VQSEIFLHES YCMDTSHQPL LPAPPKTPMD GADCGIQWWN AVFIMLLIGI VLPVFYLVYF
KIQASGETPN SLNTTVIPNG SMAMGTVPGQ APRLAVAVPA VTSADSQFSQ TTQAGS 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.
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.
Key Benefits:

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	 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:	LYSMD4
Alternative Name:	LYSMD4 (LYSMD4 Products)
Background:	LysM and putative peptidoglycan-binding domain-containing protein 4
Molecular Weight:	32.1 kDa
UniProt:	Q5XG99
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.

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Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months