

Datasheet for ABIN7561347 ASPDH Protein (AA 1-287) (His tag)

Overview



Quantity:	1 mg
Target:	ASPDH
Protein Characteristics:	AA 1-287
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ASPDH protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant Aspdh Protein expressed in mammalian cells.
Sequence:	MATSTLPQVP YKVGVVGYGR LGQSLVSRLL AQGSELGLEL VFVWNRDPGR MAGSVPPALQ

	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:

LQDLTALEER HPDLVVEVAH PKIIHESGAQ ILRHANLLVG SPSALADQTT EQQLLEASKR

WGHTVFVARG ALWGSEDISR LDAAGGLQSL RVTMATHPDG FRLEGPLAAA HSSGPRTVLY EGPVRGLCPL APRNSNTMAA AALAAPSLGF DRVIGVLVAD LSLTDMHVVD VELLGPPGPS

GRSFAVHTHR ENPAQPGAVT GSATVTAFWH SLLGCCQLTS RPGIHLC Sequence without tag.

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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

Buffer:

Target:	ASPDH
Alternative Name:	Aspdh (ASPDH Products)
Background:	Aspartate dehydrogenase domain-containing protein
Molecular Weight:	30.3 kDa
UniProt:	Q9DCQ2
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

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