

Datasheet for ABIN7545730 ZMYM5 Protein (AA 1-669) (His tag)



Overview

Quantity:	1 mg
Target:	ZMYM5
Protein Characteristics:	AA 1-669
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZMYM5 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant ZMYM5 Protein expressed in mammalian cells.
Sequence:	MEKCSVGGLE LTEQTPALLG NMAMATSLMD IGDSFGHPAC PLVSRSRNSP VEDDDDDDDV
	VFIESIQPPS ISAPAIADQR NFIFASSKNE KPQGNYSVIP PSSRDLASQK GNISETIVID DEEDIETNGG
	AEKKSSCFIE WGLPGTKNKT NDLDFSTSSL SRSKTKTGVR PFNPGRMNVA GDLFQNGEFA
	THHSPDSWIS QSASFPSNQK QPGVDSLSPV ALLRKQNFQP TAQQQLTKPA KITCANCKKP
	LQKGQTAYQR KGSAHLFCST TCLSSFSHKR TQNTRSIICK KDASTKKANV ILPVESSKSF
	QEFYSTSCLS PCENNWNLKK GVFNKSRCTI CSKLAEIRHE VSVNNVTHKL CSNHCFNKYR
	LANGLIMNCC EHCGEYMPSK STGNNILVIG GQQKRFCCQS CINEYKQMME TKSKKLTASE
	NRKRNAFREE NEKQLYGSSN TLLKKIEGIP EKKEKTSQLQ LSVECGTDTL LIQENVNLPP
	SSTSTIADTF QEQLEEKNFE DSIVPVVLSA DPGTWPRILN IKQRDTLVEN VPPQVRNFNF
	PKDNTGRKFS ETYYTRILPN GEKTTRSWLL YSTSKDSVFC LYCKLFGEGK NQLKNENGCK
	DWQHLSHILS KHEESEMHVN NSVKYSKLKS DLKKNKAIDA AEHRLYENEK NDGVLLLYT
	Sequence without tag. The proposed Purification-Tag is based on experiences with the

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	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:	ZMYM5
Alternative Name:	ZMYM5 (ZMYM5 Products)
Background:	Zinc finger MYM-type protein 5 (Zinc finger protein 198-like 1) (Zinc finger protein 237),FUNCTION: Functions as a transcriptional regulator. {ECO:0000269 PubMed:17126306}.
Molecular Weight:	74.8 kDa
UniProt:	Q9UJ78

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for

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Application Details

	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