

Datasheet for ABIN7560689 MAGEB16 Protein (AA 1-363) (His tag)



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Overview	
Quantity:	1 mg
Target:	MAGEB16
Protein Characteristics:	AA 1-363
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAGEB16 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat Mageb16 Protein expressed in mammalien cells.
Sequence:	MSQSSEECAA DQGQTCEETQ KLQVAAASID VEEPCSSPHL MATSLKDQTS EETQVSKDVE
	EPCSSSQLLM ASDQDDSEDE TASTSSDLQH PYDSSSESTE DLDDQEVQGS PVIPPDQSDS
	TDLPVMTVDG KVDFLVNYML YKYQVKEVMS MNDIMTLIVR EDEDRFHEIL MRASERMEMV
	FGLDVKEVDP INHCYALFIK LGLTYDGMRN DEYSFPKTGL LILILGVVFM KGNRATEEEI
	WEVLNPMGIY AGMTHFMFGD PRELITDEFV REQYLEYQPI ANSDPIQYEY VWGLRAKAET
	SKMRVLEFVA KVHGSDPTVF LSQYEEALIE EEERTLTMLL EHADSSSTSG ESSSDTSSNF SQV
	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.
Characteristics:	Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

Target Details

Target:	MAGEB16
Alternative Name:	Mageb16 (MAGEB16 Products)
Background:	Melanoma-associated antigen B16 (MAGE-B16 antigen)
Molecular Weight:	40.9 kDa
UniProt:	Q9CWV4

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. 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

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Handling

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