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Datasheet for ABIN3124566 MFN1 Protein (AA 1-584) (His tag)

Image



Overview

Quantity:	1 mg
Target:	MFN1
Protein Characteristics:	AA 1-584
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MFN1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Crystallization (Crys)

Product Details

Sequence:	MAETVSPLKH FVLAKKAITA IFGQLLEFVT EGSHFVEATY RNPELDRIAS EDDLVEIQGY
	RNKLAVIGEV LSRRHMKVAF FGRTSSGKSS VINAMLWDKV LPSGIGHTTN CFLSVEGTDG
	DKAYLMTEGS DEKKSVKTVN QLAHALHMDK DLKAGCLVHV FWPKAKCALL RDDLVLVDSP
	GTDVTTELDI WIDKFCLDAD VFVLVANSES TLMNTEKHFF HKVNERLSKP NIFILNNRWD
	ASASEPEYME DVRRQHMERC LHFLVEELKV VSPSEARNRI FFVSAKEVLN SRKHKAQGMP
	EGGGALAEGF QARLQEFQNF EQTFEECISQ SAVKTKFEQH TIRAKQILDT VKNILDSVNV
	AAAEKRVYSM EEREDQIDRL DFIRNQMNLL TLDVKKKIKE VTEEVANKVS CAMTDEICRL
	SVLVDEFCSE FHPTPSVLKV YKSELNKHIE DGMGRNLADR CTNEVNASIL QSQQEIIENL
	KPLLPAGIQN KLHTLIPCKK FDLSYDLNCH KLCSDFQEDI VFRFSLGWSS LVHRFLGSTN
	AQRVLLGLSE PIFQVPRSLA STPTAPSNPA APDNAAQEEL MITL
	Sequence without tag. Tag location is at the discretion of the manufacturer. If you have a
	special request, please contact us.

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ensure crystallization grade. • 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 will ensure that you receive a correctly folded protein. 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 carnot be expressed or purified. In the unlikely event that the protein cannot be expressed or purified we do not charge anythin (other companies might charge you for any performed steps in the expression process for custom-made proteins, e.g. fees might apply for the expression plasmid, the first expression experiments or purification optimization). When you order this made-to-order protein you will only pay upon receival of the correctly folded protein with no financial risk on your end you can rest assured that our experimened protein experises will do everything to make sure that you receive the protein you ordered. The concentration of our recombinant proteins is measured using the absorbance at 280nm. The protein's absorbance will be measured in several dilutions and is measured against its specific reference buffer. The concentration of proteins expressed in baculovirus infected SF9 insect cells: 1. In a first purification of proteins expressed in baculovirus infected SF9 insect cells: 2. In a first purification of the best purified from the cleared cell ysate using three diffractions are analyzed by SDS PAGE. 2. Protein containing fractions of the best purification are analy	Product Details	
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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. In the unlikely event that the protein cannot be expressed or purified we do not charge anythir (other companies might charge you for any performed steps in the expression process for custom-made proteins, e.g. fees might apply for the expression plasmid, the first expression experiments or purification optimization). When you order this made-to-order protein you will only pay upon receival of the correctly folded protein. With no financial risk on your end you can rest assured that our experienced protein experts will do everything to make sure that you receive the protein you ordered. The concentration of our recombinant proteins is measured using the absorbance at 280nm. The protein's absorbance will be measured in several dilutions and is measured against its specific reference buffer. The concentration of the protein is calculated using its specific absorption coefficient. We use the Expasy's protparam tool to determine the absorption coefficient of each protein.Purification:Two step purification step, the protein is purified from the cleared cell lysate using three different His-tag capture materials: high yield, EDTA resistant, or DTT resistant. Eluate fractions are analyzed by SDS-PAGE. 2. Protein containing fractions of the best purification are subjected to second purification ste trough size exclusion chromatography. Eluate fractions are analyzed by SDS-PAGE and Western blot.Purify:>95 % as determined by SDS PAGE, Size Exclusion Chromatography and Western Blot.Sterility:0.22 µm filteredEndotoxin Level:Protein is endotoxin free.		This protein is a made to order protein and will be made for the first time for your order. Our
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	Sterility:	0.22 µm filtered
Grade: Crystallography grade	Endotoxin Level:	Protein is endotoxin free.
	Grade:	Crystallography grade

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Target Details

<u> </u>	
Target:	MFN1
Alternative Name:	Mfn1 (MFN1 Products)
Background:	Essential transmembrane GTPase, which mediates mitochondrial fusion. Fusion of mitochondria occurs in many cell types and constitutes an important step in mitochondria morphology, which is balanced between fusion and fission. MFN1 acts independently of the cytoskeleton. Overexpression induces the formation of mitochondrial networks. {ECO:0000269 PubMed:12527753, ECO:0000269 PubMed:15297672}.
Molecular Weight:	66.8 kDa Including tag.
UniProt:	Q811U4
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 gurantee though.
Comment:	Protein has not been tested for activity yet. In cases in which it is highly likely that the recombinant protein with the default tag will be insoluble our protein lab may suggest a higher molecular weight tag (e.g. GST-tag) instead to increase solubility. We will discuss all possible options with you in detail to assure that you receive your protein of interest.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	100 mM NaCL, 20 mM Hepes, 10% glycerol. pH value 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: Unlimited (if stored properly)



Image 1. "Crystallography Grade" protein due to multi-step, protein-specific purification process

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