

Datasheet for ABIN7549430 **MEX3D Protein (AA 1-651) (His tag)**



Overview

Quantity:	1 mg
Target:	MEX3D
Protein Characteristics:	AA 1-651
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEX3D protein is labelled with His tag.

Product Details

1 Toddot Details	
Purpose:	Custom-made recombinant MEX3D Protein expressed in mammalian cells.
Sequence:	MPSSLGQPDG GGGGGGGGG VGAAGEDPGP GPAPPPEGAQ EAAPAPRPPP EPDDAAAALR
	LALDQLSALG LGGAGDTDEE GAAGDGAAAA GGADGGAAPE PVPPDGPEAG APPTLAPAVA
	PGSLPLLDPN ASPPPPPPR PSPPDVFAGF APHPAALGPP TLLADQMSVI GSRKKSVNMT
	ECVPVPSSEH VAEIVGRQGC KIKALRAKTN TYIKTPVRGE EPVFIVTGRK EDVEMAKREI
	LSAAEHFSII RATRSKAGGL PGAAQGPPNL PGQTTIQVRV PYRVVGLVVG PKGATIKRIQ
	QRTHTYIVTP GRDKEPVFAV TGMPENVDRA REEIEAHITL RTGAFTDAGP DSDFHANGTD
	VCLDLLGAAA SLWAKTPNQG RRPPTATAGL RGDTALGAPS APEAFYAGSR GGPSVPDPGP
	ASPYSGSGNG GFAFGAEGPG APVGTAAPDD CDFGFDFDFL ALDLTVPAAA TIWAPFERAA
	PLPAFSGCST VNGAPGPPAA GARRSSGAGT PRHSPTLPEP GGLRLELPLS RRGAPDPVGA
	LSWRPPQGPV SFPGGAAFST ATSLPSSPAA AACAPLDSGA SENSRKPPSA SSAPALAREC
	VVCAEGEVMA ALVPCGHNLF CMDCAVRICG KSEPECPACR TPATQAIHIF S Sequence without
	tag. The proposed Purification-Tag is based on experiences with the expression system, a

UniProt:

	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:	MEX3D
Alternative Name:	MEX3D (MEX3D Products)
Background:	RNA-binding protein MEX3D (RING finger and KH domain-containing protein 1) (RING finger
	protein 193) (TINO),FUNCTION: RNA binding protein, may be involved in post-transcriptional
	regulatory mechanisms. {ECO:0000250}.
Molecular Weight:	64.9 kDa

Q86XN8

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