

Datasheet for ABIN7557883 **MEX3B Protein (AA 1-601) (His tag)**



Overview

Quantity:	1 mg
Target:	MEX3B
Protein Characteristics:	AA 1-601
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEX3B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Mex3b Protein expressed in mammalian cells.
Sequence:	MPSSLFADLE RNGSGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG
	LYDSEPRKKS VNMTECVPVP SSEHVAEIVG RQGGSGRDGD RRGFSISPTP SLEPWLPGCK
	IKALRAKTNT YIKTPVRGEE PVFVVTGRKE DVAMARREII SAAEHFSMIR ASRNKNTALN
	GAVPGPPNLP GQTTIQVRVP YRVVGLVVGP KGATIKRIQQ QTHTYIVTPS RDKEPVFEVT
	GMPENVDRAR EEIEAHIALR TGGIIELTDE NDFHANGTDV GFDLHHGSGG SGPGSLWSKP
	TPSITPTPGR KPFSSYRNDS SSSLGSASTD SYFGGGTSGS AAATSRLADY SPPSPALSFA
	HNGNNNNNGN GYTYTAGEAS VPSPDGGPEL QPTFDPAPAP PPGTPLLWAQ FERSPGGSA
	APVSSSCSSS ASSSASSSSV VFPGGGASST PSNANLGLLV HRRLHPGTSC PRLSPPLHMA
	TGAGEHHLAR RVRSDPGGGG LAYAAYANGL GTQLPGLPSS DTSGSSSSSS SSSSSSSSS
	GLRRKGSRDC SVCFESEVIA ALVPCGHNLF CMECANRICE KSEPECPVCH TAVTQAIRIF S
	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 necessa

Product Details

	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:	MEX3B
Alternative Name:	Mex3b (MEX3B Products)
Background:	RNA-binding protein MEX3B (RING finger and KH domain-containing protein 3),FUNCTION:
	RNA-binding protein. May be involved in post-transcriptional regulatory mechanisms (By
	similarity). {EC0:0000250}.
Molecular Weight:	61.8 kDa
UniProt:	Q69Z36
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

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