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Datasheet for ABIN7557171
MEX3D Protein (AA 1-643) (His tag)

Overview

Quantity:	1 mg
Target:	MEX3D
Protein Characteristics:	AA 1-643
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEX3D protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Mex3d Protein expressed in mammalian cells.
Sequence:	MPGSTGQPDA GGAGTGTTAG DPGHHPALA GAEDAAPRPP PEPDDAAAAL RLALDQLSAL GLGGARPGDE GMATRSADGA TECGEDEPAP PDELEVAVAP PVTASVAPGG LPLLDPDVSP RPSPPDVFAS FAPHPAALGP STLLAEQLNV IGSRKKSVM TECVPVPSSE HVAEIVGRQG CKIKALRAKT NTYIKTPVRG EEPVFIVTGR KEDVEMAKRE ILSAEHFSLI RATRISKAGGL SGATPGPPNL PGQTTIQVRV PYRVVGLVVG PKGATIKRIQ QRTHTYIVTP GRDKPEVFAV TGMPENV DRA REEIEAHITL RTGAFTDSGP DSDFHANGTD VCLDLLGAAA SLWAKAPHPG RRPPAATGGL RGDNALGAAS TPEPFYVGSR GGPPLPDPSP SSPYGGSGNG GFTFGGDGPS APTGTATPED CDFGDFLAL DLTVPATATI WAPFERAAPL PAFSGCPAVN GAPAQNTGT RRSSGGGAAT TPRHSPTLPE PGGLSLELPL ARRSVPDPVG AVPWRPPQSA LPPFSGSTTF STTPSLPSTT LASSTLDTVP SEGNHKPSTT AANSSASTAA PGPPSAALAR ECVVCSEGEA MAALVPCGHN LFCMDCAVRI CGKSEPEC PA CRTPATQAIH IFS Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different

Product Details

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),FUNCTION: RNA binding protein, may be involved in post-transcriptional regulatory mechanisms. {ECO:0000250}.

Molecular Weight: 65.3 kDa

UniProt: [Q3UE17](#)

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
