

Datasheet for ABIN7556956
C11orf35 Protein (AA 1-664) (His tag)



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Overview

Quantity:	1 mg
Target:	C11orf35
Protein Characteristics:	AA 1-664
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C11orf35 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Lmntd2 Protein expressed in mammalian cells.
Sequence:	MAPKSCQESE DKQVSPAPAG VQPSSDLGS PVGTPVDRVA PSYSQSAKLY TSTPMGCSVK QQLAPETLDP RTLRLWEQR ELEIQALRWA VQNGHNARYS SILQEVAGVP SERNSKSQDK FLRNQVQKLT LELKAQKEQA QQEQQLEEK LQQNLWAKQQ LEAELQTFQK SCLLQLARSS WVGRVLRST GSVEVVTTEV LRDPDFSES AEIPTS GEGF PLEDVDWNSI AQRYPNLFNS LNFYSDQKQS QPPTSETYTL DSEGATKHTE KPTKILEWSA LPLDTSSE RTQSDTSSCP IALHSGAKKT TGHPSTGNTL ASSEMQEHT RSFSGYTEDL CKSHSPSCSK TVLESYDLH HPYTRPQLNP FGCCLKIAAV SHREKFIRVI NQSQAETIDL GGFVLQQLVR DFPVCMYRFP PGTLLAPQHH ITVWGEGETSR TKKQLPVASG QDPFQFQSSR GCVTVLVNPQ GQVLSEHQAT PCVTLGSKIF TDNTDWSIDC FPLSESEPDV HPGEQQRPS SPQKGRAKDA GARRKKPGPG VRQHRHSSTS GLRASRTLHP TETRDILPLL SSRKLLPSGE VLTQQEGVKA ETSSELLVIP ECPSRLCLGE DSLGRQEYKV QVCRKSDLS CPMVALSVQN TAESRYGFRF LCYPPITEEL CRRL Sequence without tag. The proposed Purification-Tag is based on experiences with the

Product Details

expression system, a 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: C11orf35

Alternative Name: Lmntd2 ([C11orf35 Products](#))

Background: Lamin tail domain-containing protein 2

Molecular Weight: 73.8 kDa

UniProt: [Q0VET5](#)

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.

Application Details

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