

Datasheet for ABIN7558728
HAUS7 Protein (AA 1-364) (His tag)



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Overview

Quantity:	1 mg
Target:	HAUS7
Protein Characteristics:	AA 1-364
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HAUS7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Haus7 Protein expressed in mammalien cells.
Sequence:	<p>MAEEGAGAGS DDSYYKDVGD DCVVKAAVEV FEKLGKVNCP FLDGLYITEP KTIMELLCRP SKYRLDILEW MCIRVCPQLQ DKFISLKGNA LDLKIQEMLK LGHELMFCAP DDQDLLMGRE CPQKQLQFMD KILDMMQSLA TGCSSSSSLK EHLEDTTEKN EALLGELFSS PNLRAILKPE SDPWPLDMQS SLNKQSDDL P KADPSAQSEG EKVADLARQL QESATKLQTL RDQCFAQHKA GTDSTIDQK LRLVISDFYQ LILAFQVYD DELRECCQRP VPSLHPSGPI IQAVYQTLAS CGQLLRVME IADTSAEAMK AARKQEGEPN CWSSNNSGIS LAARIDEVTQ KYKILTDRFH RGTR</p> <p>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 necessary. In case you have a special request, please contact us.</p>
Characteristics:	Key Benefits:

Product Details

- 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, Western Blot
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Grade:	custom-made
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Target Details

Target:	HAUS7
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Alternative Name:	Haus7 (HAUS7 Products)
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Background:	HAUS augmin-like complex subunit 7 (26S proteasome-associated UCH37-interacting protein 1) (UCL5-interacting protein),FUNCTION: Contributes to mitotic spindle assembly, maintenance of centrosome integrity and completion of cytokinesis as part of the HAUS augmin-like complex. {ECO:0000250}.
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Molecular Weight:	40.7 kDa
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UniProt:	Q8BKT8
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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 guarantee though.
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Restrictions:	For Research Use only
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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