

## Datasheet for ABIN7558495 C14orf94 Protein (AA 1-363) (His tag)



Overview

Quantity:	1 mg
Target:	C14orf94 (HAUS4)
Protein Characteristics:	AA 1-363
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C14orf94 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Custom-made recombinat Haus4 Protein expressed in mammalien cells.
Sequence:	MASGDFCAPG EGVEMLLQVC GKQFPPCALT EEDLIQNPRF SKLLLSLSQH VDESGLSLTL
	AKEQAQAWSE VRHRKTAWLR YEILQRVIQE LLVDYYVKAQ DTNLTSEDKK FHETLEQRLL
	VTELTQLSGP GQETELPPLL GLERTDLLEL MPPSQDFVWM KARLQLEVEE QLKRKCFTLL
	CYHDPSSDTD GDTLKAAKVW TLTEVLVREK QQCLEAKSQQ KEQLVLLEKK RTTYSQVLLR
	CLALLQRLLQ EHRLQTKSEL DRINAQYLEL KCSAMILRLR MEELKVLSDT YSAEKVEMHR
	LIRDRLEGAI RLQEQDLEKS RLVLHTYEAL GEDFESLVRE YTQLRLAADN KRWALQELSK AQR
	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.
Characteristics:	Key Benefits:

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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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
Grade:	custom-made

## Target Details

Target:	C14orf94 (HAUS4)
Alternative Name:	Haus4 (HAUS4 Products)
Background:	HAUS augmin-like complex subunit 4,FUNCTION: Contributes to mitotic spindle assembly, maintenance of centrosome integrity and completion of cytokinesis as part of the HAUS augmin-like complex. {ECO:0000250}.
Molecular Weight:	42.2 kDa
UniProt:	Q8BFT2
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

Restrictions:

For Research Use only

guarantee though.

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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