

Datasheet for ABIN7560574 HAUS2 Protein (AA 1-234) (His tag)



Overview Quantity: 1 mg HAUS2 Target: Protein Characteristics: AA 1-234 Origin: Mouse Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This HAUS2 protein is labelled with His tag. Application: Western Blotting (WB), SDS-PAGE (SDS) **Product Details**

Purpose:	Custom-made recombinat Haus2 Protein expressed in mammalien cells.
Sequence:	MAAANPWDPA SSQTAAGLLL NHLVASGIVT KEMLDVSKKM APCFVNFSRL QQISDIQAEI
	YQNNLELELL KLEKDTADLI HPSHLIEKCD VLQSMNNHLE AVLKEKHAIR QRLLRPMCQE
	NLPLEAVYHR YVVHMLDLAV TFIEKFETHL ETVKNSPHLD ANLKQMSKAL AKMDILVNKT
	EELAENILKW RELQTEISLY IPKMLTEERH LHELDIVPPL PFFPKAHTET SRAK 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:
	• Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalien cells and purified in one-step affinity chromatography
	 The optimized expression system ensures reliability for intracellular, secreted and

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	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
Grade:	custom-made

Target Details

Target:	HAUS2
Alternative Name:	Haus2 (HAUS2 Products)
Background:	HAUS augmin-like complex subunit 2 (Centrosomal protein of 27 kDa) (Cep27),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:	26.8 kDa
UniProt:	Q9CQS9
Pathways:	M Phase
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.
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