

Datasheet for ABIN7552997

CASC2 Protein (AA 1-76) (Fc Tag)



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Quantity:	1 mg
Target:	CASC2
Protein Characteristics:	AA 1-76
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CASC2 protein is labelled with Fc Tag.

Product Details

Purpose:	Custom-made recombinant CASC2 Protein expressed in mammalian cells.		
Sequence:	MAGTRGLMLL GPGPVAGPRD VGTCRGRQME IQKHKDNKKL PQGIIIVFRL QTHTTPQIYT		
	QLKGKLRKFF KEPYSE 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.		
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
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Target Details	
Target:	CASC2
Alternative Name:	CASC2 (CASC2 Products)
Background:	Protein CASC2, isoforms 1/2 (Cancer susceptibility candidate gene 2 protein isoforms 1/2)
Molecular Weight:	8.6 kDa
UniProt:	Q8IU53
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.

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Expiry Date:

12 months