

Datasheet for ABIN7548092 GOLGA7B Protein (AA 1-167) (His tag)



	Go to Product page
Overview	
Quantity:	1 mg
Target:	GOLGA7B
Protein Characteristics:	AA 1-167
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOLGA7B protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant GOLGA7B Protein expressed in mammalian cells.
Sequence:	MATEVHNLQE LRRSASLATK VFIQRDYSDG TICQFQTKFP PELDSRIERQ LFEETVKTLN
	GFYAEAEKIG GSSYLEGCLA CATAYFIFLC METHYEKVLK KISRYIQEQN EKIFAPRGLL
	LTDPVERGMR VIEISIYEDR CSSGSSSSGS SSGSGSSSGG GGGAGAR 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

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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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	GOLGA7B
Alternative Name:	GOLGA7B (GOLGA7B Products)
Background:	Golgin subfamily A member 7B,FUNCTION: Play a role in cell adhesion by regulating the plasma membrane localization of the palmitoyltransferase ZDHHC5 (PubMed:31402609). May be involved in protein transport from Golgi to cell surface. {ECO:0000269 PubMed:31402609}.
Molecular Weight:	18.3 kDa
UniProt:	Q2TAP0
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.

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Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months