

## Datasheet for ABIN7548146

## GOLGA80 Protein (AA 1-632) (His tag)



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Quantity:	1 mg
Target:	GOLGA80
Protein Characteristics:	AA 1-632
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOLGA80 protein is labelled with His tag.

## **Product Details**

1 Toddet Details	
Purpose:	Custom-made recombinant GOLGA80 Protein expressed in mammalian cells.
Sequence:	MAEETQHNKL AAAKKKLKEY WQKNRPRVPA GVNRNRKTNG SIPETATSGG CQPPGDSATG
	FHREGPTSSA TLKDLESPCQ ERAVVLDSTS VKISRLKNTI KSLKQQKKQV EHQLEEEKKA
	NNERQKAERE LEVQIQTLII QKEELNTDLY HMERSLRYFE EESKDLAVRL QHSLQCKGEL
	ESALSAVIAT EKKKANQLSS CSKAHTEWEL EQSLQDQALL KAQLTQLKES FQQLQLERDE
	CAEHIEGERA RWHQRMSKMS QEICTLKKEK QQDMRRVEEL ERSLSKLKNQ MAEPLPPEPP
	AVPSEVELQH LRKELERVAG ELQSQVKNNQ HISLLNRRQE ERIREQEERL RKQEERLQEQ
	HEKLRQLAKP QSVFEELNNE NKSTLQLEQQ VKELQEKLGE EHLEAASQQN QQLTAQLSLM
	ALPGEGHGGE HLDSEGEEAP RPMPSVPEDP ESREAMSSFM DHLKEKADLS ELVKKQELRF
	IQYWQERCHQ KIHHLLSEPG GRAKDAALGG GHHQAGAQGG DEGEAAGAAA DGIAAYSNYN
	NGHRKFLAAA HNSADEPGPG APAPQELGAA DKHGDLREVT LTSSAQGEAR EDPLLDKPTA
	QPIVQDHQEH PGLGSNCCVP LFCWAWLPRR RR 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, pleas		
	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:		
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC		
Grade:	custom-made		
Target Details			
Target:	GOLGA80		
Alternative Name:	GOLGA80 (GOLGA80 Products)		
Background:	Golgin subfamily A member 80		
Molecular Weight:	71.5 kDa		
UniProt:	A6NCC3		
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.		

## **Application Details**

Expiry Date:

12 months

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.