

Datasheet for ABIN7548001

GOLGA8J Protein (AA 1-632) (His tag)



Overview

Quantity:	1 mg
Target:	GOLGA8J
Protein Characteristics:	AA 1-632
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOLGA8J protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant GOLGA8J Protein expressed in mammalian cells.
Sequence:	MAEETQHNKL AAAKKKLKEY WQKNSPRVPA GANRNRKTNG SIPEKATSGG CQPPRDSATG
	FHREGPTSSA TLKDLESPCQ ERAVVLDSRS VEISQLKNTI KSLKQQKKQV EHQLEEEKKA
	NNKKQKAKRV LEVQIQTLNI QKEELNTDLY HMKRSLRYFE EKSKDLAVRL QHSLQRKGEL
	ESVLSNVMAT QKKKANQLSS RSKARTEWKL EQSMREEALL KVQLTQFKES FQQVQLERDE
	YSEHLKGERA RWQQRMRKMS QEICTLKKEK QQDMRRVEKL ERSLSKLKNQ MAEPLPPEPP
	AVPSEVELQH LRKELERVAG ELQAQVKNNQ RISLLNQRQE ERIREQEERL RKQEERIQEQ
	HKSLQQLAKP QSVFKEPNNE NKNALQLEQQ VKELQEKLGE EHLEAASQQN QQLTAQLSLM
	ALPGEGHGGE HLDSEGEEAP RPMPSVPEDP ESREAMSSFM DHLEEKADLS ELVKKKELCF
	IHHWRERCHQ KTHHLLSEPG GRAKDAALGG GHHQAGAQGG DEGEAAGAAA DGIAAYSNYN
	NGHRKFLAAA HNSADEPGPG APAPQELGAA DKHGHLCEVS LTSSAQGEAR EDPLLDKPTA
	QPIVQDHQEH PGLGSNCCVP FLCWAWLPRR 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:
	 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
Target Details	
Target:	GOLGA8J
Alternative Name:	GOLGA8J (GOLGA8J Products)
Background:	Golgin subfamily A member 8J
Molecular Weight:	71.8 kDa
UniProt:	A6NMD2
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

Storage Comment:

Expiry Date:

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

Store at -80°C.

12 months