

Datasheet for ABIN7548003

GOLGA8R Protein (AA 1-631) (His tag)



Overview

Quantity:	1 mg
Target:	GOLGA8R
Protein Characteristics:	AA 1-631
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOLGA8R protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Purpose:	Custom-made recombinat GOLGA8R Protein expressed in mammalien cells.
Sequence:	MAEETQHNKL AAAKKKLKEY WQKNRPRVPA GVNRNRKTNG SIPETATSGG CQPPGDSATG
	FHREGPTSSA TLKDLESPCQ ERAVVLDSTS VKISRLKNTI KSLKQQKKQV EHQLEEEKKA
	NNERQKAERV LEVQIQTLII QKEELNTDLY HMERSLRYFE EESKDLAVRL QHSLQCKGEL
	ERALSAVIAT EKKKANQLSS CSKAHTEWEL EQSLQDQALL KAQLTQLKES FQQLQLERDE
	CAEHIEGERA RWHQRMSKMS QEICTLKKEK QDMRWVEQLE WSLSKLKNQT AEPLPPEPPA
	VPSEVELQHL RKELERVAGE LQSQVKNNQH ISLLNRRQEE RIREQEERLR KQEERLQEQH
	EKLRQLAKPQ SVFEELNNEN KSTLQLEQQV KELQEKLGEE HLEVASQQNQ QLTAQLSLMA
	LPGEGHGGEH LDSEGEEAPQ PMPSVPEDPE SREAMSSFMD HLKEKADLSE LLKKQELRFI
	QYWQERCHQK IHHLLSEPGG RAKDAALGGG HHQAGAQGGD EGEAAGAAAD GIAAYSNYNN
	GHRKFLAAAH NSADEPGPGA PAPQELGAAD KHGDLREVTL TSSAQGEARE DPLLDKPTAQ
	PIVQDHQEHP GLGSNCCVPL FCWAWLPRRR R 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 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:	GOLGA8R
Alternative Name:	GOLGA8R
Background:	Golgin subfamily A member 8R
Molecular Weight:	71.5 kDa
UniProt:	I6L899
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

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