

Datasheet for ABIN7547999

GOLGA8A Protein (AA 1-631) (His tag)



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Overview

Quantity:	1 mg
Target:	GOLGA8A
Protein Characteristics:	AA 1-631
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOLGA8A protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant GOLGA8A Protein expressed in mammalian cells.
Sequence:	MLPVDGEERK SEGSDTEGDR TSPCAVSSAT LKDLEVGSG RRCSDPAGQP SNLLPQRGLG APLPAETAHT QPSPNDRSLY LSPKSSSASS SLHARQSPCQ EQAAVLNSRS IKISRLNDTI KSLKQKKQV EHQLEEEKKA NNEKQKAERE LEGQIQLNT EKKKLNLDLY HMKHSLRYFE EESKDLAQLR QRSSQRIGEL EWSLCAVAAT QKKKPDGFSS RSKALLKRQL EQSIREQILL KGHVTLKES LKEVQLERDQ YAEQIKGERA QWQQRMRKMS QEVCTLKEEK KHDTHRVEEL ERSLSRLKNQ MAEPLPPDAP AVSSEVELQD LRKELERVAG ELQAQVENNQ CISLLNRGQK ERLREQEERL QEQQERLRER EKRLQQLAEP QSDLEELKHE NKSALQLEQQ VKELQEKLGG VMETLTSAEK EPEAAVPASG TGGESSGLMD LLEEKADLRE HVEKLELGFY QYRRERCHQK VHRLLTEPGD SAKDASPGGG HHQAGPGQGG EGEAAGAAG DGVAACGSYS EGHGKFLAAA RNPAAEPSPG APAPQELGAA DKHGDLCAS LTNSVEPAQG EAREGSSQDN PTAQPVVQLL GEMQDHQHP GLGSNCCVPC FCWAWLPRRR R Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity

Product Details

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

Target Details

Target: GOLGA8A

Alternative Name: GOLGA8A ([GOLGA8A Products](#))

Background: Golgin subfamily A member 8A (88 kDa Golgi matrix protein) (GM88) (GM88 autoantigen),FUNCTION: May be involved in maintaining Golgi structure. {ECO:0000250}.

Molecular Weight: 70.1 kDa

UniProt: [A7E2F4](#)

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for

Application Details

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
