

Datasheet for ABIN7548050

GOLGA6D Protein (AA 1-693) (His tag)



Overview

Quantity:	1 mg
Target:	GOLGA6D
Protein Characteristics:	AA 1-693
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GOLGA6D protein is labelled with His tag.

Product Details

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Purpose:	Custom-made recombinant GOLGA6D Protein expressed in mammalian cells.
Sequence:	MWPQPYLPPH PMMLEESRQN KLAAAKKKLK EYQQRKSPGI PAGAKTKKKK TDSSPETTTS
	GGGHSPGDSQ YQELAVALES SSVTINQLNE NIESLKQQKK QVEHQLEEAK KTNNEIHKAQ
	MEQLETINIL TLEKADLKTT LYHTKRAARH FEEESKDLAG RLQYSLQHIQ ELERALCAVS
	TQQQEEDRSS SCREAVLQRR LQQTIKERAL LNAHVTQVTE SLKQVQLERD EYAKHIKGER
	ARWQERMWKM SVEARTLKEE KKRDIHRIQE LERSLSELKN QMAEPPSLAP PAVTSVVEQL
	QDEAKHLRQE VEGLEGKLQS QVENNQALSL LSKEQKQRLQ EQEEMLREQE AQRVREQERL
	CEQNERLREQ QKTLQEQGER LRKQEQRLRK QEERLRKEEE RLQKQEKRLW DQEERLWKKE
	ERLQKQEERL ALSQNHKLDK QLAEPQCSFE DLNNEKKSAL QLEQQVKELQ EKLDEEHLEA
	ASQRNQQLET QLSLVALPGE GDGGQHLDSE EEEAPRPTPN IPEDLESREA TSSFMDLPKE
	KADGTEQVER RELGFVQPSG VTDGMRESFT VYESQGAVPN TRHQEMEDVI RLAQKEEEMK
	VKLLELQELV LPLVGNHEGH GKFLIAAQNP ADEPTPGAPA PQELGAAGEQ DVFYEVSLDN
	NVEPAPGVAR EGSPHNNPTV QQIVQLSPVM QDT 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 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:	GOLGA6D
Alternative Name:	GOLGA6D (GOLGA6D Products)
Background:	Golgin subfamily A member 6D
Molecular Weight:	79.9 kDa
UniProt:	P0CG33
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