

Datasheet for ABIN7548021

GOLGA6A Protein (AA 1-693) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|------------------------------------------------|
| Target: | GOLGA6A |
| Protein Characteristics: | AA 1-693 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This GOLGA6A protein is labelled with His tag. |

Product Details

| Purpose: | Custom-made recombinant GOLGA6A Protein expressed in mammalian cells. |
|-----------|-------------------------------------------------------------------------|
| Sequence: | MWPQPYLPPH PMMLEESRQN KLAAAKKKLK EYQQRKSPGI PAGAKTKKKK TDSSPETTTS |
| | GGCHSPGDSQ YQELAVALES SSVTISQLNE NIESLKQQKK QVEHQLEEAK KTNNEIHKAQ |
| | MERLETINIL TLEKADLKTT LYHTKRAARH FEEESKDLAG RLQYSLQRIQ ELERALCAVS |
| | TQQQEEDRSS SCREAVLQRW 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 |
| | ASHQNQQLET QLSLVALPGE GDGGQHLDSE EEEAPRPTPN IPEDLESREA TSSFMDLPKE |
| | KADGTEQVER RELGFVQPSG VTDGMRESFT VYESQGAVPN TRHQEMEDVI RLAQKEEEMK |
| | VKLLELQELV LPLVGNHEGH GKFLIAAQNP ADEPTPGAPA PQELGAAGEQ DVFYEVSLDN |
| | NVEPAPGAAR EGSPHDNPTV 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). |
| | State-of-the-art algorithm used for plasmid design (defile 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: | GOLGA6A |
| Alternative Name: | GOLGA6A (GOLGA6A Products) |
| Background: | Golgin subfamily A member 6A (Golgin linked to PML) (Golgin-like protein) |
| Molecular Weight: | 79.9 kDa |
| UniProt: | Q9NYA3 |
| 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. |
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| 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 |