

## Recombinant Human GOLGA7 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** GOLGA7-4125H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | GOLGA7 MS Standard C13 and N15-labeled recombinant protein (NP_001002296) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                   |
| <b>Species</b>          | Human                                                                                                                                                                                                     |
| <b>Source</b>           | HEK293                                                                                                                                                                                                    |
| <b>Description</b>      | GOLGA7 (Golgin A7) is a Protein Coding gene. Diseases associated with GOLGA7 include Thymic Dysplasia. Among its related pathways are Innate Immune System. An important paralog of this gene is GOLGA7B. |
| <b>Molecular Mass</b>   | 15.8 kDa                                                                                                                                                                                                  |
| <b>AA Sequence</b>      | MRPQQAPVSGKVFQIRDYSSGTRCQFQTKFPAELENRIDRQQFEETVRTLNLYAE<br>AEKLGGQSYLEGCLACLTAYTIFLCMETHYEKVLKKVSKYIQEQNEKIYAPQGLLLT<br>PIERGLRVIEITIYEDRGMSSGRTRTRPLEQKLISEEDLAANDILDYKDDDDKV                            |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                               |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                                                               |

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** GOLGA7 golgin A7 [ Homo sapiens (human) ]

**Official Symbol** GOLGA7

**Synonyms** GOLGA7; golgin A7; golgi autoantigen, golgin subfamily a, 7; Golgin subfamily A member 7; GCP16; GOLGA3AP1; GOLGA7A; HSPC041; Golgi complex-associated protein of 16kDa; golgi complex-associated protein of 16 kDa; MGC4876; MGC21096;

**Gene ID** 51125

**mRNA Refseq** NM\_001002296

**Protein Refseq** NP\_001002296

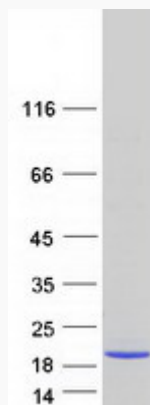
**MIM** 609453

**UniProt ID** Q7Z5G4

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**SDS-PAGE**

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