

Recombinant Human GOLGA1

Cat. No. GOLGA1-26783TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment of Human Golgin 97 with N terminal proprietary tag, 36.63kDa inclusive of tag.
Species	Human
Source	Wheat Germ
ProteinLength	100 amino acids
Description	The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This encoded protein is associated with Sjogrens syndrome.
Molecular Weight	36.630kDa inclusive of tags
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw

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cycles.

Sequences of amino acids EKPGPEMANMAPSVTNNTDLTDAREINFEYLKHVVLKFMSCRESEAFHLIKAVSVLL
NFSQEEENMLKETLEYKMSWFGSKPAPKGSIRPSISNPRIWWS

Sequence Similarities Contains 1 GRIP domain.

GENE INFORMATION

Gene Name GOLGA1 golgin A1 [Homo sapiens]

Official Symbol GOLGA1

Synonyms GOLGA1; golgin A1; golgi autoantigen, golgin subfamily a, 1; Golgin subfamily A member 1; golgin 97; MGC33154;

Gene ID 2800

mRNA Refseq NM_002077

Protein Refseq NP_002068

MIM 602502

Uniprot ID Q92805

Chromosome Location 9q34.11

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