

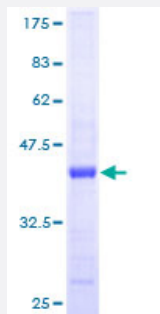
Full-Length

GOLGA7 (Human) Recombinant Protein (P01)

Catalog # H00051125-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human GOLGA7 full-length ORF (AAH12032, 1 a.a. - 137 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MRPQQAPVSGKVFQIRDYSSGTRCQFQTKFPAELENRIDRQQFEETVRTLNNLYAEAEKLGGQSY LEGCLACLTAYTIFLCMETHYEKVLKKVSKYIQEQNEKIYAPQGLLLTDPIERGLRVIEITYEDRGMSS GR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	40.81
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — GOLGA7

Entrez GeneID	51125
GeneBank Accession#	BC012032
Protein Accession#	AAH12032
Gene Name	GOLGA7
Gene Alias	GCP16, GOLGA3AP1, GOLGA7A, HSPC041, MGC21096, MGC4876
Gene Description	golgi autoantigen, golgin subfamily a, 7
Omim ID	609453
Gene Ontology	Hyperlink
Gene Summary	golgin subfamily a
Other Designations	Golgi complex-associated protein of 16kDa

Disease

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