

Recombinant Full Length Human GOLT1B Protein, GST-tagged

Cat. No. GOLT1B-5461HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GOLT1B full-length ORF (AAH12455.1, 1 a.a. - 138 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	138 amino acids
Description	GOLT1B (Golgi Transport 1B) is a Protein Coding gene. GO annotations related to this gene include signal transducer activity and lipase activity. An important paralog of this gene is GOLT1A.
Molecular Mass	40.92 kDa
AA Sequence	MISLTDQKIGMGLTGFGVFFLFFGMILFFDKALLAIGNVLFVAGLAFVIGLERTFRFFF QKHKMKATGFFLGGVFVVLIGWPLIGMIFEIYGFFLLFRGFFPVVVGFIIRVVPVLGSL NLPGIRSFVDKVGESNNMV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name GOLT1B golgi transport 1B [Homo sapiens (human)]

Official Symbol GOLT1B

Synonyms GOLT1B; golgi transport 1B; GCT2; GOT1; GOT1B; CGI-141; YMR292W; vesicle transport protein GOT1B; germ cell tumor 2; hGOT1a; putative NF-kappa-B-activating protein 470

Gene ID 51026

mRNA Refseq NM_016072

Protein Refseq NP_057156

MIM 615078

UniProt ID Q9Y3E0

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