

Recombinant Human GOLPH3L protein, GST-tagged

Cat. No. GOLPH3L-7855H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GOLPH3L protein(190-285 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	190-285 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 100 mM reduced glutathione (GSH).
AASequence	VTNTTEKQRLVKKLQDSVLERWVNDPQRM DKRTLALLVLAHSSDVLENVFSSLTDD KYDVAMNRAKDLVELDPEVEGTKPSATEMIWAVLA AFNKS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200

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μl sterile water to achieve a working concentration of 0.25 g/μl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name GOLPH3L golgi phosphoprotein 3-like [Homo sapiens]

Official Symbol GOLPH3L

Synonyms GPP34R

Gene ID 55204

mRNA Refseq NM_018178.5

Protein Refseq NP_060648.2

MIM 612208

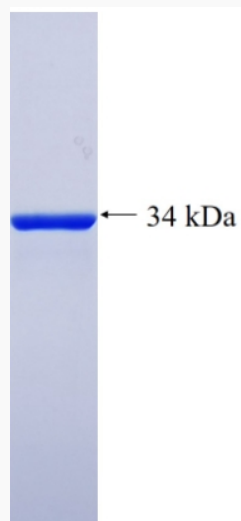
UniProt ID Q9H4A5

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SDS-PAGE



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