

## Recombinant Human GOLM1, His tagged

Cat. No. GOLM1-6943H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GOLM1 (Q8NBJ4-1) isoform 1 (Met 1-Leu 401), fused with a polyhistidine tag at the N-terminus, was produced in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-401 a.a.
<b>Form</b>	Lyophilized from sterile 50mM Tris, 0.1% Brig, pH 7.8
<b>Molecular Mass</b>	The recombinant human GOLM1 consisting of 417 amino acids and has a calculated molecular mass of 47.4 kDa. It migrates as an 60 kDa band in SDS-PAGE under reducing conditions as predicted.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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## GENE INFORMATION

**Gene Name** GOLM1 golgi membrane protein 1 [ Homo sapiens ]

**Official Symbol** GOLM1

**Gene ID** 51280

**mRNA Refseq** NM\_016548

**Protein Refseq** NP\_057632

**MIM** 606804

**UniProt ID** Q8NBJ4

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