

Recombinant Human GOLM1 protein, GST-tagged

Cat. No. GOLM1-2980H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GOLM1 protein(Q8NBJ4)(36-401aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	36-401aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	68.6 kDa
AA Sequence	SSRSVDLQTRIMELEGRVRRAAAERGAVELKKNEFQGELEKQREQLDKIQSSHNFQ LESVNKLYQDEKAVLVNNITTGERLIRVLQDQLKTLQRNYGRLQQDVLQFQKNQTNL ERKFSYDLSQCINQMKEVKEQCEERIEEVTKKGNEAVASRDLSNNDRQRLQALS EPQRLQAAGLPHTVEVPQGKGNVLGNSKSQTPAPSSEVVLDSCRQVEKEETNEIQV VNEEPQRDRLPQEPGREQVVEDRPVGGRGFGGAGELGQTPQVQAALSVSQENPE MEGPERDQLVIPDGQEEEQEAAGEGRNQKLRGEDDYNMDENEAESETDKQAAL AGNDRNIDVFNVEDQKRDTINLLDQREKRNHTL
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
GENE INFORMATION	
Gene Name	GOLM1 golgi membrane protein 1 [Homo sapiens]
Official Symbol	GOLM1
Synonyms	GOLM1; golgi membrane protein 1; C9orf155, chromosome 9 open reading frame 155 , golgi phosphoprotein 2 , GOLPH2; Golgi membrane protein 1; bA379P1.3; FLJ23608; GP73; golgi protein, 73-kD; golgi phosphoprotein 2; golgi membrane protein GP73; GOLPH2; C9orf155; PSEC0257; FLJ22634;
Gene ID	51280
mRNA Refseq	NM_016548
Protein Refseq	NP_057632
MIM	606804
UniProt ID	Q8NBJ4