

Recombinant Human GML Protein, His/GST-tagged

Cat. No. GML-578H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GML(Met21~Pro158) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met21~Pro158
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	45.7kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 93%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others.
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GENE INFORMATION

Gene Name	GML glycosylphosphatidylinositol anchored molecule like protein [Homo sapiens]
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Official Symbol	GML
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Synonyms	GML; glycosylphosphatidylinositol anchored molecule like protein; GPI anchored molecule like protein; glycosyl-phosphatidylinositol-anchored molecule-like protein; LY6DL; Glycosylphosphatidylinositol-anchored molecule-like protein;
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Gene ID	2765
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mRNA Refseq	NM_002066
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Protein Refseq	NP_002057
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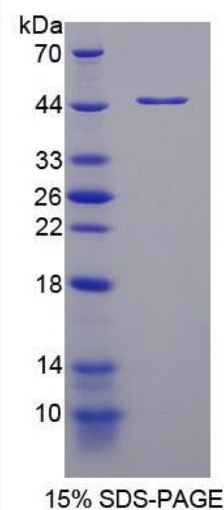
MIM	602370
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UniProt ID	Q99445
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