

Recombinant Human MGST2 Full Length Transmembrane protein, His-tagged

Cat. No. MGST2-2383H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MGST2 protein(Q99735)(1-147aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-147aa
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	19.4 kDa
AA Sequence	MAGNSILLA AVSILSACQQSYFALQVGKARLKYKVTTPPAVTGSPEFERVFRAQQNCV EFYPIFIITLWMAGWYFNQVFATCLGLVYIYGRHLYFWGYSEA AKKRITGFRLSLGILA LLTLLGALGIAN SFLDEYLDLNI AKKLRRQF
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 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

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 [MGST2 microsomal glutathione S-transferase 2 \[Homo sapiens \]](#)

Official Symbol [MGST2](#)

Synonyms MGST2; microsomal glutathione S-transferase 2; MGST II; microsomal GST-2; microsomal GST-II; GST2; MGST-II; FLJ27438; MGC14097;

Gene ID [4258](#)

mRNA Refseq [NM_001204366](#)

Protein Refseq [NP_001191295](#)

MIM [601733](#)

UniProt ID [Q99735](#)

 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