

Recombinant Human GGH protein(219-293aa), His-GST&Myc-tagged

Cat. No. GGH-1331H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GGH protein(Q92820)(219-293aa), fused with N-terminal His and GST tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	219-293aa
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	43.9 kDa
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.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

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AA Sequence	TNTDGKIEFISTMEGYKYPVYGVQWHPEKAPYEWKNLDGISHAPNAVKTAFYLAEFF VNEARKNNHHFKSESEEE
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GENE INFORMATION

Gene Name	GGH gamma-glutamyl hydrolase (conjugase, folylpolygammaglutamyl hydrolase) [Homo sapiens]
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Official Symbol	GGH
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Synonyms	GGH; gamma-glutamyl hydrolase (conjugase, folylpolygammaglutamyl hydrolase); gamma-glutamyl hydrolase; gamma-Glu-X carboxypeptidase; GH;
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Gene ID	8836
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mRNA Refseq	NM_003878
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Protein Refseq	NP_003869
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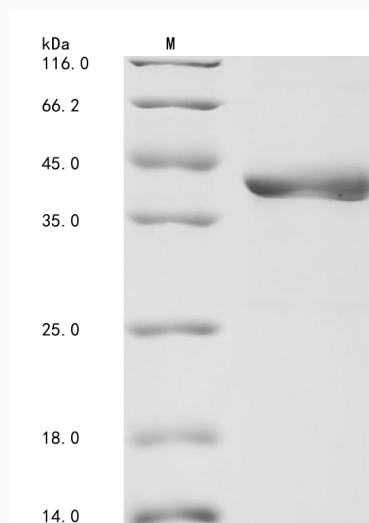
MIM	601509
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UniProt ID	Q92820
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SDS-PAGE

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