

## Recombinant Human GSTM1 protein, His-tagged

Cat. No. GSTM1-7496H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human GSTM1 protein(P09488)(233aa), fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Protein Length</b>	233aa(including fusion tag)
<b>Tag</b>	N-His
<b>Form</b>	20mM Tris.Cl, 50mM NaCl, 20% Glycerol, pH8.0.
<b>Molecular Mass</b>	27.6kDa(including fusion tag)
<b>Storage</b>	Store at -80°C and avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

### GENE INFORMATION

<b>Gene Name</b>	GSTM1 glutathione S-transferase mu 1 [ Homo sapiens ]
<b>Official Symbol</b>	GSTM1

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**Synonyms** GSTM1; glutathione S-transferase mu 1; glutathione S transferase M1 , GST1; glutathione S-transferase Mu 1; H B; MU; HB subunit 4; GST class-mu 1; GST HB subunit 4; glutathione S-transferase M1; glutathione S-aryltransferase; glutathione S-alkyltransferase; glutathione S-aralkyltransferase; S-(hydroxyalkyl)glutathione lyase; H-B; GST1; GTH4; GTM1; MU-1; GSTM1-1; GSTM1a-1a; GSTM1b-1b; MGC26563;

**Gene ID** [2944](#)

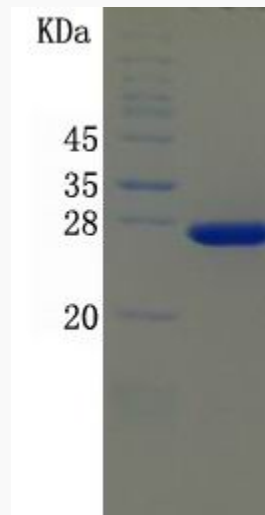
**mRNA Refseq** [NM\\_000561](#)

**Protein Refseq** [NP\\_000552](#)

**MIM** [138350](#)

**UniProt ID** [P09488](#)

**SDS-PAGE**



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