

Recombinant Human GSTM4 Protein (Arg18-Trp215), N-His tagged

Cat. No. GSTM4-2557H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GSTM4 (Arg18-Trp215) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg18-Trp215
Molecular Mass	25.65 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [GSTM4 glutathione S-transferase mu 4 \[Homo sapiens \(human\) \]](#)

Official Symbol [GSTM4](#)

Synonyms [GSTM4](#); glutathione S-transferase mu 4; glutathione S transferase M4; glutathione S-transferase Mu 4; GST-Mu2; GTS-Mu2; GST class-mu 4; glutathione S-transferase M4; glutathione S-aryltransferase M4; glutathione S-alkyltransferase M4; glutathione S-aralkyltransferase M4; S-(hydroxyalkyl) glutathione lyase M4; GTM4; GSTM4-4; MGC9247; MGC131945;

Gene ID [2948](#)

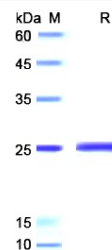
mRNA Refseq [NM_000850](#)

Protein Refseq [NP_000841](#)

MIM [138333](#)

UniProt ID [Q03013](#)

SDS-PAGE



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