Recombinant Hamster Glutathione S Transferase P Protein, His tagged

Cat. No. GSTP-015H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant Chinese hamster ovary Glutathione S-Transferase Pi (GSTP) Protein expressed in CHO-S cells. Contains a 6×His tag.
Species	Hamster
Source	CHO
Description	Glutathione S-transferase Pi (GSTp) is a metabolic enzyme that facilitates metabolite detoxification and antioxidation. GSTp reduces efficacy of chemotherapy drugs and inhibits tumor-cell apoptosis.
Tag	6×His
Form	Liquid
Molecular Mass	25 kDa
Applications	ELISA, WB
Preservative	None
Storage	Store at -80 centigrade. Following the initial thaw, please prepare multiple aliquots and store at -80 centigrade. Multiple freeze-thaw cycles are not recommended.

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Expiration	12 months from shipping date.
Storage Buffer	PBS buffer, pH 7.2, with non-protein stabilizer

GENE INFORMATION

Gene Name	Gstp1 glutathione S-transferase, pi 1 [Cricetulus griseus (Chinese hamster)]
Official Symbol	Gstp1
Synonyms	Gstp1; glutathione S-transferase, pi 1; glutathione S-transferase P 1; GST pi enzyme; Glutathione S-transferase P; EC 2.5.1.18
Gene ID	100689311
mRNA Refseq	NM_001246744
Protein Refseq	NP_001233673
UniProt ID	G3I3Y6

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