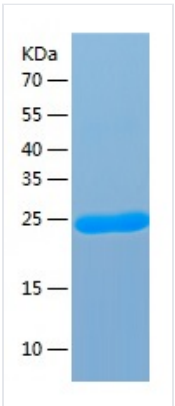
GSTP2 Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Gstp2, Recombinant Protein
Full Product Name	Recombinant Mouse Gstp2
Product Gene Name	Gstp2 recombinant protein
Product Synonym Names	Glutathione S transferase pi 2; Glutathione S-transferase P 2; Gst 3; GST class-pi; Gst P2; GST YF-YF; GST-piA; Gst3; Gstp2; GSTP2_MOUSE
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	23,537 Da
Sequence Positions	1-210
3D Structure	ModBase 3D Structure for P46425
Species	Mouse
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for Gstp2 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for Gstp2 recombinant protein	MBS7609901 is a recombinant protein targeting Gstp2. Also known as Recombinant Mouse Gstp2. Host: E Coli.
Other Notes	Small volumes of Gstp2 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



SDS-Page of Gstp2 recombinant protein
SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Gstp2. It may not necessarily be applicable to this product.

NCBI GI #	32401425
NCBI GeneID	14869
NCBI Accession #	NP_861461.1
UniProt Primary Accession #	P46425
UniProt Secondary Accession #	Q505C3
UniProt Related Accession #	P46425
GenBank Nucleotide #	NM_181796.2
NCBI Official Full Name	glutathione S-transferase P 2
NCBI Official Synonym Full Names	glutathione S-transferase, pi 2
NCBI Official Symbol	Gstp2
NCBI Official Synonym Symbols	Gst3; Gst-3; GSTpiA
UniProt Protein Name	Glutathione S-transferase P 2
UniProt Synonym Protein Names	GST YF-YF; GST class-pi; GST-piA
Protein Family	Glutathione S-transferase
UniProt Gene Name	Gstp2
UniProt Synonym Gene Names	Gstpia; Gst P2
UniProt Entry Name	GSTP2_MOUSE
NCBI Protein Information	glutathione S-transferase P 2
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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