

Product datasheet for **AR51998PU-N**

Glutathione S-transferase P 2 (1-210, His-tag) Mouse Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Glutathione S-transferase P 2 (1-210, His-tag) mouse protein, 0.1 mg
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMPPTYIV YFPSPGRCEA MRMLLADQGQ SWKEEVITID TWMQGLLKPT CLYGQLPKFE DGDLTLYQSN AIRHLGRSL GLYGKNQREA AQVDMVNDGV EDLRGKYGTM IYRNYENGN DYVKALPGHL KPFETLLSQN QGGKAFIVGD QISFADYNLL DLLLIHQVLA PGCLDNFPLL SAYVARLSAR PKIKAFLLSSP EHVNRPINGN GKQ
Tag:	His-tag
Predicted MW:	25.9 kDa
Concentration:	lot specific
Purity:	>95% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Preparation:	Liquid purified protein
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_861461
Locus ID:	14869
UniProt ID:	P46425
Cytogenetics:	19 3.75 cM
Synonyms:	Gst-3; Gst3; GSTpiA
Summary:	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. Cannot metabolize 1-chloro-2,4-dinitrobenzene.[UniProtKB/Swiss-Prot Function]



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Product images:

