

Product datasheet for AR52042PU-N

GSTP2 (1-92) Mouse Protein

Product data:

OriGene Technologies, Inc.

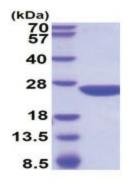
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| Product Type: | Recombinant Proteins |
|--|---|
| Description: | GSTP2 (1-92) mouse protein, 0.5 mg |
| Species: | Mouse |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | MPPYTIVYFP SPGRCEAMRM LLADQGQSWK EEVVTIDTWM QGLLKPTCLY GQLPKFEDGD LTLYQSNAIL RHLGRSLGLY GKNQREAAQV DMVNDGVEDL RGKYGTMIYR NYENGKNDYV KALPGHLKPF ETLLSQNQGG KAFIVGDQIS FADYNLLDLL LIHQVLAPGC LDNFPLLSAY VARLSARPKI KAFLSSPEHV NRPINGNGKQ |
| Predicted MW: | 23.5 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 20% 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: | <u>NP 861461</u> |
| Locus ID: | 14869 |
| UniProt ID: | <u>P46425</u> |
| 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:



15% SDS-PAGE (3ug)

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