

Mouse GSTP2 Recombinant Protein



RPPB1775

Product Information Protein Information

Product SKU:

RPPB1775

Accession:

P46425

Host:

Escherichia Coli.

Protein description:

GSTP2 Mouse Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 210 amino acids (1-210 a.a.) and having a molecular mass of 23.5kDa. The GSTP2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Glutathione S-transferase P 2, Gst P2, GST YF-YF, GST class-pi, GST-piA.

Formulation:

The GSTP2 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 20% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MPPYTIVYFP SPGRCEAMRM LLADQGQSWK EEVVTIDTWM QGLLKPTCLY GQLPKFEDGD LTLYQSNAIL
RHLGRSLGLY GKNQREAAQV DMVNDGVEDL RGKYGTMIYR NYENGKNDYV KALPGHLKPF ETLLSQNQGG
KAFIVGDQIS FADYNLLDLL LIHQVLAPGC LDNFPLLSAY VARLSARPKI KAFLLSPEHV NRPINGNGKQ.