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## Product Datasheet

### Mouse GSTP1 Protein BYT-ORB425904

Article Name	Mouse GSTP1 Protein
Biozol Catalog Number	BYT-ORB425904
Supplier Catalog Number	orb425904
Alternative Catalog Number	BYT-ORB425904-1, BYT-ORB425904-20, BYT-ORB425904-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of mouse GSTP1 protein...
Buffer	GSTP1 protein solution (1mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.
Purity	Greater than 90.0% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	MGSSHHHHH SSGLVPRGSH MGSMPPTIV YFPVRGRCEA MRMLLADQGQ SWKEEVVTTID TWMQGLLKPT CLYGQLPKFE DGDLTLYQSN AILRHLGRSL GLYGKNQREA AQMDMVNDGV EDLRGKYVTL IYTNYENGKN DYVKALPGHL KPFTLLSQN QGGKAFIVGD QISFADYNLL DILLIQVLA PGCLDNFPLL SAYVARLSAR PKIKAFLLSSP EHVNRPINGN GK
Application Notes	Biological Activity: Specific activity is > 40 units/mg, and is defined as the amount of enzyme that conjugate 1.0 umole of 1-chloro-2,4-dinitrobenzene (CDNB) with reduced glutathione per minute at pH 6.5 at 25C. Application Notes: Enzymes