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Product Datasheet

Glutathione Peroxidase 1, Human Recombinant RAY-228-12337-3

Article Name	Glutathione Peroxidase 1, Human Recombinant
Biozol Catalog Number	RAY-228-12337-3
Supplier Catalog Number	228-12337-3
Alternative Catalog Number	RAY-228-12337-3
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
NCBI	2876
Expression System	E. coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	MGSSHHHHHH SGLVPRGSH MCAARLAAAA AAQSVYAFS ARPLAGGEPV SLGSLRGKVL LIENVASLCG TTVRDYQMN ELQRRLGPRG LVVLGFPCNQ FGHQENAKNE EILNSLKYVR PGGGFEPNFM LFEKCEVNGA GAHPLFAFLR EALPAPSDDA TALMTDPKLI TWSPVCRNDV AWNFEKFLVG PDGVPLRRYS RRFQTIDIEP DIEALLSQGP SCA.
Formula	The GPX1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 2mM DTT, 30% glycerol and 100mM NaCl.