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Product Datasheet

Human GSTP1 Protein BYT-ORB425903

Article Name	Human GSTP1 Protein
Biozol Catalog Number	BYT-ORB425903
Supplier Catalog Number	orb425903
Alternative Catalog Number	BYT-ORB425903-1, BYT-ORB425903-20, BYT-ORB425903-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human GSTP1 protein...
Buffer	The GSTP1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH7.0), 30% glycerol, 1mM EDTA and 0.1mM PMSF.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMPY TVVYFPVRGR CAALRMLLAD QGQSWKEEVV TVETWQEGSL KASCLYGQLP KFQDGDLTLY QSNTILRHLG RTLGLYGKDQ QEALVDMVN DGVEDLRCKY ISLIYTNYEA GKDDYVKALP GQLKPFETLL SQNQGGKTFI VGDQISFADY NLLDLLLIHE VLAPGCLDAF PLLSAYVGRL SARPKLKAFL AS
Application Notes	Biological Activity: Specific activity is > 80 units/mg, and is defined as the amount of enzyme that conjugate 1.0 u mole of 1-chloro-2,4-dinitrobenzene (CDNB) with reduced glutathione per minute at pH 6.5 at 25C. Application Notes: Enzymes