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Product Datasheet

Human LDHA Protein BYT-ORB90166

Article Name	Human LDHA Protein
Biozol Catalog Number	BYT-ORB90166
Supplier Catalog Number	orb90166
Alternative Catalog Number	BYT-ORB90166-1,BYT-ORB90166-25,BYT-ORB90166-5
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Human recombinant Lactate Dehydrogenase A protein...
Buffer	The LDHA protein solution (0.5mg/ml) contains 20mM Tris-HCl pH-8.0, 100mM NaCl and 20% glycerol.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	MGSSHHHHHH SSGLVPRGSH MATLKDQLIY NLLKEEQTPQ NKITVVG VGA VGMACAISIL MKDLADELAL VDVIEDKLKG EEMDLQHGSL FLRTPKIVSG KDYNVTANSK LVIITAGARQ QEGESRLNLV QRNVNIFKFI IPNVVKYSPN CKLLIVSNPV DILTYVAWKI SGFPKNRVIG SGCNLD SARF RYLMGERLGV HPLSCHGWVL GEHGDSSVPV WSGMNVAGVS LK
Application Notes	Biological Activity: Specific activity is > 20 units/mg. in which one unit will convert 1.0 umole of pyruvate to L-lactate and beta-NAD per minute at pH 7.5 at 37C. Application Notes: Enzymes