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Product Datasheet

MDH, Recombinant, Bacillus Subtilis, aa2-312, His-Tag (Malate Dehydrogenase) USB-374173

Article Name	MDH, Recombinant, Bacillus Subtilis, aa2-312, His-Tag (Malate Dehydrogenase)
Biozol Catalog Number	USB-374173
Supplier Catalog Number	374173
Alternative Catalog Number	USB-374173-20,USB-374173-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible oxidation of malate to oxaloacetate. Source: Recombinant protein corresponding to aa2-312 from Bacillus Subtilis MDH, fused to His-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~37.5kD Amino Acid Sequence: GNTRKK...
Molecular Weight	37.5
UniProt	P49814
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.