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## Product Datasheet

### **MDH, Recombinant, E. coli, aa1-312, His-Tag (Malate Dehydrogenase) USB-374175**

Article Name	MDH, Recombinant, E. coli, aa1-312, His-Tag (Malate Dehydrogenase)
Biozol Catalog Number	USB-374175
Supplier Catalog Number	374175
Alternative Catalog Number	USB-374175-20,USB-374175-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible oxidation of malate to oxaloacetate. Source: Recombinant full length protein corresponding to aa1-312 from E. coli Mdh, fused to 6xHis-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~36.3kD Amino Acid Sequence: MK...
Molecular Weight	36.3
UniProt	<a href="#">P61889</a>
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.