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## Product Datasheet

### **Ldh1, Recombinant, Lactobacillus Plantarum, aa1-320, GST-Tag (L-lactate Dehydrogenase 1) USB-374002**

Article Name	Ldh1, Recombinant, Lactobacillus Plantarum, aa1-320, GST-Tag (L-lactate Dehydrogenase 1)
Biozol Catalog Number	USB-374002
Supplier Catalog Number	374002
Alternative Catalog Number	USB-374002-20,USB-374002-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Full length recombinant protein corresponding to aa1-320 from lactobacillus plantarum Ldh1, fused to GST-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~61.2kD Amino Acid Sequence: MSSMPNHQKVVLVGDGAVGSSYAFAMAQQGIAEEFVIVDVVKDRTKGDALD LEDAQA...
Molecular Weight	61.2
UniProt	<a href="#">P56512</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.