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## Product Datasheet

### **Aerobic Glycerol-3-phosphate Dehydrogenase, Recombinant, E. coli, aa1-501, His-Tag (glpD) USB-373451**

Article Name	Aerobic Glycerol-3-phosphate Dehydrogenase, Recombinant, E. coli, aa1-501, His-Tag (glpD)
Biozol Catalog Number	USB-373451
Supplier Catalog Number	373451
Alternative Catalog Number	USB-373451-20, USB-373451-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Conversion of glycerol 3-phosphate to dihydroxyacetone. Uses molecular oxygen or nitrate as electron acceptor. Source: Recombinant protein corresponding to aa1-501 from full length E. coli Aerobic Glycerol-3-phosphate Dehydrogenase, fused to His-Tag ...
Molecular Weight	60.8
UniProt	<a href="#">P13035</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.