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Product Datasheet

GlpD, Recombinant, E. coli, aa1-501, His-Tag (Aerobic Glycerol-3-phosphate Dehydrogenase) USB-373452

Article Name	GlpD, Recombinant, E. coli, aa1-501, His-Tag (Aerobic Glycerol-3-phosphate Dehydrogenase)
Biozol Catalog Number	USB-373452
Supplier Catalog Number	373452
Alternative Catalog Number	USB-373452-20, USB-373452-100
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 E. coli GlpD, fused to His-Tag at N-terminal, expressed in Yeast. Molecular Weigh...
Molecular Weight	58.8
UniProt	P13035
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 ddH ₂ O to a concentration of 0.1-1mg/ml.