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Product Datasheet

CDH-1, Recombinant, White-rot Fungus, aa19-208, His-Tag (Cellobiose Dehydrogenase) USB-372696

Article Name	CDH-1, Recombinant, White-rot Fungus, aa19-208, His-Tag (Cellobiose Dehydrogenase)
Biozol Catalog Number	USB-372696
Supplier Catalog Number	372696
Alternative Catalog Number	USB-372696-20, USB-372696-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Degrades both lignin and cellulose. Oxidizes cellobiose to cellobionolactone. Source: Recombinant protein corresponding to aa19-208 from white-rot fungus CDH-1, fused to His-Tag at N-terminal, expressed in Yeast. Molecular Weight: ~22.3kD Amino Acid ...
Molecular Weight	22.3
UniProt	Q01738
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.