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Product Datasheet

Recombinant *Saccharomyces Cerevisiae* Dolichyl-phosphate-mannose--protein mannosyltransferase 1, aa292-584, His-Tag USB-586135

Article Name	Recombinant <i>Saccharomyces Cerevisiae</i> Dolichyl-phosphate-mannose--protein mannosyltransferase 1, aa292-584, His-Tag
Biozol Catalog Number	USB-586135
Supplier Catalog Number	586135
Alternative Catalog Number	USB-586135-20, USB-586135-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Protein O-mannosyltransferase involved in O-glycosylation which is essential for cell wall rigidity. Forms a heterodimeric complex with PMT2 and more rarely with PMT3 to transfer mannose from Dol-P-mannose to Ser or Thr residues on proteins. The PMT1...
Molecular Weight	39.4
UniProt	P33775
Purity	85% (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.