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Product Datasheet

Dolichyl-phosphate-mannose--protein Mannosyltransferase 3, Recombinant, Saccharomyces cerevisiae, aa304-602, His-Tag USB-584296

Article Name	Dolichyl-phosphate-mannose--protein Mannosyltransferase 3, Recombinant, Saccharomyces cerevisiae, aa304-602, His-Tag
Biozol Catalog Number	USB-584296
Supplier Catalog Number	584296
Alternative Catalog Number	USB-584296-20,USB-584296-100
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 PMT5 and more rarely with PMT1 to transfer mannose from Dol-P-mannose to Ser or Thr residues on proteins. Seems to...
Molecular Weight	39.6
UniProt	P47190
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.