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Product Datasheet

Recombinant *Saccharomyces cerevisiae* Dolichyl-phosphate-mannose--protein mannosyltransferase 1 (PMT1), partial BYT-ORB1096507

Article Name	Recombinant <i>Saccharomyces cerevisiae</i> Dolichyl-phosphate-mannose--protein mannosyltransferase 1 (PMT1), partial
Biozol Catalog Number	BYT-ORB1096507
Supplier Catalog Number	orb1096507
Alternative Catalog Number	BYT-ORB1096507-1,BYT-ORB1096507-100,BYT-ORB1096507-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Saccharomyces cerevisiae</i> Dolichyl-phosphate-mannose--protein mannosyltransferase 1 (PMT1), partial spans the amino acid sequence from region 292-584aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	39.4 kDa
UniProt	P33775
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Bakers yeast)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	HFQSLTLDGDGASFFSPEFRSTLKNNKIPQNVVADVGIGSIISLRHLSTMGGYL HSHSHNYPAGSEQQSTLYPHMDANNDWLELYNAPGESLTTFQNLTDGTK VRLFHTVTRCRLHSHDHKPPVSESSDWQKEVSCYGYSGFDGDANDDWVVEI DKKNSAPGVAQERVIALDTKFRLRHAMTGCYLFSHEVKLPAWGFEQQEVTCA SSGRHDLTLWYVENNSNPLLPEDTKRISYKPASFISKFIESHKKMWH
Application Notes	Biological Origin: <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Bakers yeast). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference