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Product Datasheet

OGT, Recombinant, Human, aa606-1022, His-SUMO-Tag (UDP-N-acetylglucosamine--peptide N-acetylglucosaminyltransferase 110kD Subunit) USB-374535

Article Name	OGT, Recombinant, Human, aa606-1022, His-SUMO-Tag (UDP-N-acetylglucosamine--peptide N-acetylglucosaminyltransferase 110kD Subunit)
Biozol Catalog Number	USB-374535
Supplier Catalog Number	374535
Alternative Catalog Number	USB-374535-20,USB-374535-100,USB-374535-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the transfer of a single N-acetylglucosamine from UDP-GlcNAc to a serine or threonine residue in Cytoplasmic domain and nuclear proteins resulting in their modification with a beta-linked N-acetylglucosamine (O-GlcNAc). Glycosylates a large...
Molecular Weight	62.5
UniProt	O15294
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.