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## Product Datasheet

### DegP, Recombinant, E. coli, aa27-474, His-SUMO-Tag (Periplasmic Serine Endoprotease DegP) USB-373033

Article Name	DegP, Recombinant, E. coli, aa27-474, His-SUMO-Tag (Periplasmic Serine Endoprotease DegP)
Biozol Catalog Number	USB-373033
Supplier Catalog Number	373033
Alternative Catalog Number	USB-373033-20,USB-373033-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	DegP acts as a chaperone at low temperatures but switches to a peptidase (heat shock protein) at higher temperatures. It degrades transiently denatured and unfolded proteins which accumulate in the periplasm following heat shock or other stress condi...
Molecular Weight	62.8
UniProt	<a href="#">P0COV0</a>
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.