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## Product Datasheet

### **PhyA, Recombinant, Aspergillus Niger, aa24-467, His-SUMO-Tag (3-Phytase A) USB-374699**

Article Name	PhyA, Recombinant, Aspergillus Niger, aa24-467, His-SUMO-Tag (3-Phytase A)
Biozol Catalog Number	USB-374699
Supplier Catalog Number	374699
Alternative Catalog Number	USB-374699-20,USB-374699-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the hydrolysis of inorganic orthophosphate from phytate. Recombinant protein corresponding to aa24-467 from aspergillus niger phyA, fused to 6X His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~64.8kD Amino Acid Sequence:...
Molecular Weight	64.8
UniProt	<a href="#">P34752</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.