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## Product Datasheet

### **PhyA, Recombinant, Aspergillus Niger, aa24-467, His-Tag (3-phytase A) USB-374700**

Article Name	PhyA, Recombinant, Aspergillus Niger, aa24-467, His-Tag (3-phytase A)
Biozol Catalog Number	USB-374700
Supplier Catalog Number	374700
Alternative Catalog Number	USB-374700-20,USB-374700-100
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-Tag at N-terminal, expressed in Yeast. Molecular Weight: ~50.8kD Amino Acid Sequence: ASRNQS...
Molecular Weight	50.8
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.