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## Product Datasheet

### **TSR, Recombinant, E. coli, aa1-401, His-Tag (NAD(P) Transhydrogenase Subunit alpha) USB-375700**

Article Name	TSR, Recombinant, E. coli, aa1-401, His-Tag (NAD(P) Transhydrogenase Subunit alpha)
Biozol Catalog Number	USB-375700
Supplier Catalog Number	375700
Alternative Catalog Number	USB-375700-20,USB-375700-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The transhydrogenation between NADH and NADP is coupled to respiration and ATP hydrolysis and functions as a proton pump across the membrane. Source: Recombinant protein corresponding to aa1-401 from E. coli NAD(P) Transhydrogenase Subunit alpha, fus...
Molecular Weight	44.8
UniProt	<a href="#">P07001</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.