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## Product Datasheet

### **PPDK, Recombinant, Entamoeba Histolytica, aa1-342, His-SUMO-Tag (Pyruvate, Phosphate Dikinase) USB-374812**

Article Name	PPDK, Recombinant, Entamoeba Histolytica, aa1-342, His-SUMO-Tag (Pyruvate, Phosphate Dikinase)
Biozol Catalog Number	USB-374812
Supplier Catalog Number	374812
Alternative Catalog Number	USB-374812-20,USB-374812-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible phosphorylation of pyruvate and phosphate. In E.histolytica and C.symbiosus, PPDK functions in the direction of ATP synthesis. Source: Recombinant protein corresponding to aa1-342 from entamoeba histolytica PPDK, fused to His...
Molecular Weight	54.4
UniProt	<a href="#">P37213</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.