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## Product Datasheet

### **Polyphosphate Kinase 2, Recombinant, Chlorobium tepidum, aa140-343, His-Tag, Myc-Tag USB-585840**

Article Name	Polyphosphate Kinase 2, Recombinant, Chlorobium tepidum, aa140-343, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585840
Supplier Catalog Number	585840
Alternative Catalog Number	USB-585840-20,USB-585840-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible transfer of the terminal phosphate of ATP to form a long-chain polyphosphate (polyP). Source: Recombinant protein corresponding to aa140-343 from Chlorobium tepidum Polyphosphate kinase 2, fused to 10X His-Tag at N-terminal a...
Molecular Weight	34.4
UniProt	<a href="#">O68984</a>
Purity	85% (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.