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## Product Datasheet

### **Cmk, Recombinant, E. coli, aa1-227, His-SUMO-Tag (Cytidylate Kinase) USB-372801**

Article Name	Cmk, Recombinant, E. coli, aa1-227, His-SUMO-Tag (Cytidylate Kinase)
Biozol Catalog Number	USB-372801
Supplier Catalog Number	372801
Alternative Catalog Number	USB-372801-20,USB-372801-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	ATP, dATP, and GTP are equally effective as phosphate donors. CMP and dCMP are the best phosphate acceptors. Source: Recombinant protein corresponding to aa1-227 from E. coli Cytidylate Kinase, fused to His-SUMO-Tag at N-terminal, expressed in E. col...
Molecular Weight	40.7
UniProt	<a href="#">P0A6I0</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.