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## Product Datasheet

### **DAK, Recombinant, Citrobacter Freundii, aa356-548, His-SUMO-Tag (Dihydroxyacetone Kinase) USB-370580**

Article Name	DAK, Recombinant, Citrobacter Freundii, aa356-548, His-SUMO-Tag (Dihydroxyacetone Kinase)
Biozol Catalog Number	USB-370580
Supplier Catalog Number	370580
Alternative Catalog Number	USB-370580-20,USB-370580-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the phosphorylation of dihydroxyacetone. Partial recombinant protein corresponding to aa356-548 from Citrobacter freundii DAK, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~35.9kD Amino Acid Sequence: ALVAGIV...
Molecular Weight	35.9
UniProt	<a href="#">P45510</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.