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## Product Datasheet

### **cAMP-dependent Protein Kinase Catalytic Subunit, Recombinant, Drosophila melanogaster, aa2-353, His-SUMO-Tag USB-583880**

Article Name	cAMP-dependent Protein Kinase Catalytic Subunit, Recombinant, Drosophila melanogaster, aa2-353, His-SUMO-Tag
Biozol Catalog Number	USB-583880
Supplier Catalog Number	583880
Alternative Catalog Number	USB-583880-20,USB-583880-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Serine/threonine-protein kinase involved in memory formation. Promotes long-term memory by phosphorylating meng and by regulating CrebB protein stability and activity. As part of ethanol response in the glia, mediates ethanol-induced structural remod...
Molecular Weight	56.7
UniProt	<a href="#">P12370</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.