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## Product Datasheet

### Calmodulin, Recombinant, Rat, aa2-149, His-Tag, Myc-Tag USB-583873

Article Name	Calmodulin, Recombinant, Rat, aa2-149, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583873
Supplier Catalog Number	583873
Alternative Catalog Number	USB-583873-20,USB-583873-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Calmodulin mediates the control of a large number of enzymes, ion channels, aquaporins and other proteins through calcium-binding. Among the enzymes to be stimulated by the calmodulin-calcium complex are a number of protein kinases and phosphatases. ...
Molecular Weight	21.7
UniProt	<a href="#">P0DP29</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.