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## Product Datasheet

### **Mybpc3, Recombinant, Rat, aa645-864, His-Tag (Myosin-binding Protein C, Cardiac-Type) USB-374336**

Article Name	Mybpc3, Recombinant, Rat, aa645-864, His-Tag (Myosin-binding Protein C, Cardiac-Type)
Biozol Catalog Number	USB-374336
Supplier Catalog Number	374336
Alternative Catalog Number	USB-374336-20,USB-374336-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Thick filament-associated protein located in the crossbridge region of vertebrate striated muscle a bands. In vitro it binds MHC, F-actin and native thin filaments, and modifies the activity of actin-activated myosin ATPase. It may modulate muscle co...
Molecular Weight	26.1
UniProt	<a href="#">P56741</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.