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Product Datasheet

MYBPC3, Recombinant, Human, aa1-328, His-SUMO-Tag (Myosin-binding Protein C, Cardiac-type) USB-370702

Article Name	MYBPC3, Recombinant, Human, aa1-328, His-SUMO-Tag (Myosin-binding Protein C, Cardiac-type)
Biozol Catalog Number	USB-370702
Supplier Catalog Number	370702
Alternative Catalog Number	USB-370702-20,USB-370702-100,USB-370702-1
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	50.8
UniProt	Q14896
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.