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Product Datasheet

MYBPC2, Recombinant, Human, aa739-1141, His-Tag (Myosin-binding Protein C, Fast-Type) USB-374335

Article Name	MYBPC2, Recombinant, Human, aa739-1141, His-Tag (Myosin-binding Protein C, Fast-Type)
Biozol Catalog Number	USB-374335
Supplier Catalog Number	374335
Alternative Catalog Number	USB-374335-20,USB-374335-100,USB-374335-1
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	49.5
UniProt	Q14324
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.