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Product Datasheet

Tropomyosin Alpha-1 Chain, Recombinant, Rabbit, aa1-284, His-Tag, Myc-Tag (TPM1) USB-518136

Article Name	Tropomyosin Alpha-1 Chain, Recombinant, Rabbit, aa1-284, His-Tag, Myc-Tag (TPM1)
Biozol Catalog Number	USB-518136
Supplier Catalog Number	518136
Alternative Catalog Number	USB-518136-20,USB-518136-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds to actin filaments in muscle and non-muscle cells. Plays a central role, in association with the troponin complex, in the calcium dependent regulation of vertebrate striated muscle contraction. Smooth muscle contraction is regulated by interact...
Molecular Weight	37.7
UniProt	P58772
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.