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Product Datasheet

Tropomyosin alpha-3 Chain, Recombinant, Human, aa2-285, GST-Tag USB-586629

Article Name	Tropomyosin alpha-3 Chain, Recombinant, Human, aa2-285, GST-Tag
Biozol Catalog Number	USB-586629
Supplier Catalog Number	586629
Alternative Catalog Number	USB-586629-20,USB-586629-100
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	59.8
UniProt	P06753
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 ddH ₂ O to a concentration of 0.1-1mg/ml.