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## Product Datasheet

### **Tropomyosin Alpha-1 Chain, Recombinant, Rabbit, aa1-284, His-Tag, Myc-Tag USB-586628**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Tropomyosin Alpha-1 Chain, Recombinant, Rabbit, aa1-284, His-Tag, Myc-Tag                                                                                                                                                                                     |
| Artikelnummer            | USB-586628                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 586628                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-586628-20, USB-586628-100                                                                                                                                                                                                                                 |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | 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... |
| Molekulargewicht         | 36.2                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P58772</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | 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.                                                                                            |