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## Product Datasheet

### **Troponin T, Fast Skeletal Muscle, Recombinant, Bovine, aa2-271, His-Tag, Myc-Tag USB-586635**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Troponin T, Fast Skeletal Muscle, Recombinant, Bovine, aa2-271, His-Tag, Myc-Tag                                                                                                                                                                              |
| Biozol Catalog Number      | USB-586635                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 586635                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-586635-20                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Troponin T is the tropomyosin-binding subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity. Source: Recombinant protein corresponding to aa2-271 from bovine Troponin... |
| Molecular Weight           | 36                                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">Q8MKI3</a>                                                                                                                                                                                                                                        |
| 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 ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |