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## Product Datasheet

### **Troponin I, Cardiac, Human (Troponin I, Cardiac Muscle, Cardiac Troponin I, TNNI3, TNNC1) USB-T8665-18Q**

Article Name	Troponin I, Cardiac, Human (Troponin I, Cardiac Muscle, Cardiac Troponin I, TNNI3, TNNC1)
Biozol Catalog Number	USB-T8665-18Q
Supplier Catalog Number	T8665-18Q
Alternative Catalog Number	USB-T8665-18Q-10
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	Human cardiac troponin I is the inhibitory subunit of troponin involved in conferring calcium sensitivity to muscle actomyosin ATPase activity. Mutation of the TNNI3 gene can lead to familial hypertrophic cardiomyopathy 7 (CMH7), a hereditary heart con...
UniProt	<a href="#">P19429</a>
Purity	95% (SDS PAGE).
Form	Supplied as a liquid in 20mM Tris, 7M Urea, 5mM EDTA, 15mM mercaptoethanol.