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## Product Datasheet

### **Troponin I, Cardiac, aa87-91 (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, MGC116817, TNNC1, Troponin I Type 3 Cardiac, TNNI3) (FITC), IgG1, Clone: [1.BB.146], Mouse, Monoclonal USB-T8665-19D-FITC**

Article Name	Troponin I, Cardiac, aa87-91 (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, MGC116817, TNNC1, Troponin I Type 3 Cardiac, TNNI3) (FITC), IgG1, Clone: [1.BB.146], Mouse, Monoclonal
Biozol Catalog Number	USB-T8665-19D-FITC
Supplier Catalog Number	T8665-19D-FITC
Alternative Catalog Number	USB-T8665-19D-FITC-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	FLISA, WB
Immunogen	Free human cardiac troponin I.
Product Description	Troponin, working in conjunction with tropomyosin, functions as a molecular switch, regulating muscle contraction in response to changes in the intracellular Ca <sup>2+</sup> concentration. Troponin consists of three subunits, the Ca <sup>2+</sup> -binding subunit troponin C...
Clonality	Monoclonal
Clone Designation	[1.BB.146]
Isotype	IgG1
Purity	>90% Purified by Protein A affinity chromatography. Purity is tested by electrophoresis.

Form

Supplied as a liquid in PBS, pH 7.2. No preservative added. No stabilizing proteins added. Labeled with Fluorescein isothiocyanate (FITC).