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Product Datasheet

**Troponin I, Cardiac (cTnI) (Biotin), IgG1, Clone: [7E143], Mouse,
Monoclonal
USB-T8665-16E1**

Article Name	Troponin I, Cardiac (cTnI) (Biotin), IgG1, Clone: [7E143], Mouse, Monoclonal
Biozol Catalog Number	USB-T8665-16E1
Supplier Catalog Number	T8665-16E1
Alternative Catalog Number	USB-T8665-16E1-1
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Immunogen	Human troponin complex
Product Description	Troponin, working in conjunction with tropomyosin, functions as a molecular switch, regulating muscle contraction in response to changes in the intracellular Ca ²⁺ concentration. Troponin consists of three subunits, the Ca ²⁺ -binding subunit troponin C...
Clonality	Monoclonal
Clone Designation	[7E143]
Isotype	IgG1
Purity	Purified by Protein A affinity chromatography from ascites.
Form	Supplied as a liquid in PBS. No preservative added. Labeled with Biotin.