

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Troponin I, Cardiac (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, TNNC1, Troponin I Type 3 Cardiac, TNNI3), IgG1, Clone: [14e1], Mouse, Monoclonal USB-T8665-20B**

|                          |                                                                                                                                                                                                                                                                                        |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Troponin I, Cardiac (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, TNNC1, Troponin I Type 3 Cardiac, TNNI3), IgG1, Clone: [14e1], Mouse, Monoclonal                                                                                                                              |
| Artikelnummer            | USB-T8665-20B                                                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | T8665-20B                                                                                                                                                                                                                                                                              |
| Alternativnummer         | USB-T8665-20B-1                                                                                                                                                                                                                                                                        |
| Hersteller               | US Biological                                                                                                                                                                                                                                                                          |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                                  |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                             |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                                              |
| Immunogen                | Human Cardiac Troponin I (cTnI) (24-40 region)                                                                                                                                                                                                                                         |
| Produktbeschreibung      | 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... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                             |
| Klon-Bezeichnung         | [14e1]                                                                                                                                                                                                                                                                                 |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                                                   |
| Reinheit                 | Purified by Protein A affinity chromatography from ascites.                                                                                                                                                                                                                            |

|              |                                                                                                   |
|--------------|---------------------------------------------------------------------------------------------------|
| Formulierung | Supplied as a liquid in 20mM sodium phosphate, pH 7.2, 150mM sodium chloride, 0.09% sodium azide. |
|--------------|---------------------------------------------------------------------------------------------------|