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## Product Datasheet

### Triiodothyronine (T3) (Biotin), IgG1, Clone: [1.B.175], Mouse, Monoclonal USB-T8425-02-BIOTIN

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Triiodothyronine (T3) (Biotin), IgG1, Clone: [1.B.175], Mouse, Monoclonal                                                                                                                                                                                     |
| Biozol Catalog Number      | USB-T8425-02-BIOTIN                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | T8425-02-Biotin                                                                                                                                                                                                                                               |
| Alternative Catalog Number | USB-T8425-02-BIOTIN-100                                                                                                                                                                                                                                       |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Immunogen                  | Purified triiodothyronine, conjugated to BSA                                                                                                                                                                                                                  |
| Product Description        | Triiodothyronine also known as T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth and development, metabolism, body temperature, and heart rate. Together with thyroxine (T4), T3 exerts a potent influ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [1.B.175]                                                                                                                                                                                                                                                     |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| Purity                     | Purified by Protein A affinity chromatography from ascites (>90%).                                                                                                                                                                                            |
| Form                       | Supplied as a liquid in PBS, pH 7.2. No preservative added. No stabilizing proteins added. Labeled with Biotin.                                                                                                                                               |