

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Fibritin, Recombinant, Enterobacteria phage T4, aa2-487, His-SUMO-Tag (Wac)** **USB-373337**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fibritin, Recombinant, Enterobacteria phage T4, aa2-487, His-SUMO-Tag (Wac)                                                                                                                                                                                   |
| Biozol Catalog Number      | USB-373337                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 373337                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-373337-20, USB-373337-100                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Chaperone responsible for attachment of long tail fibers to virus particle. During phage assembly, twelve fibritin molecules attach to the phage neck via gp13: six molecules forming the collar and six molecules forming the whiskers. Source: Recombina... |
| Molecular Weight           | 67.7                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P10104</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |