

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

## Product Datasheet

### **Keratin, Type I Cytoskeletal 19 I, Recombinant, Human, aa1-400, His-Tag, Myc-Tag USB-585108**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Keratin, Type I Cytoskeletal 19 I, Recombinant, Human, aa1-400, His-Tag, Myc-Tag                                                                                                                                                                              |
| Biozol Catalog Number      | USB-585108                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 585108                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-585108-20,USB-585108-100                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Involved in the organization of myofibers. Together with KRT8, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle. Source: Recombinant protein corresponding to aa1-400 from human Keratin, type I cytoskeletal 19... |
| Molecular Weight           | 48                                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P08727</a>                                                                                                                                                                                                                                        |
| Purity                     | 85% (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.                                                                                            |