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## Product Datasheet

### **Larval Cuticle Protein A1A, Recombinant, Tenebrio molitor, aa1-174, His-B2M-JD-Tag, Myc-Tag USB-585164**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Larval Cuticle Protein A1A, Recombinant, Tenebrio molitor, aa1-174, His-B2M-JD-Tag, Myc-Tag                                                                                                                                                                   |
| Biozol Catalog Number      | USB-585164                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 585164                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-585164-20,USB-585164-100                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Component of the cuticle of the larva of Tenebrio molitor. Source: Recombinant protein corresponding to aa1-174 from Tenebrio molitor Larval cuticle protein A1A, fused to 10X His-B2M-JD-Tag at N-terminal and Myc-Tag at C-terminal, expressed in E.coli... |
| Molecular Weight           | 24.7                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P80681</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.                                                                                            |