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## Product Datasheet

### Mite Allergen Der p 3, Recombinant, Dermatophagoides pteronyssinus, aa30-261, His-SUMO-Tag USB-585409

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mite Allergen Der p 3, Recombinant, Dermatophagoides pteronyssinus, aa30-261, His-SUMO-Tag                                                                                                                                                                    |
| Biozol Catalog Number      | USB-585409                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 585409                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-585409-20, USB-585409-100                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Recombinant protein corresponding to aa30-261 from Dermatophagoides pteronyssinus Mite allergen Der p 3, fused to 6X His-SUMO-Tag at N-terminal, expressed in E. coli. Swiss/Uniprot: P39675 Molecular Weight: ~37.9kD Amino Acid Sequence: IVGGEKALAGECPY... |
| Molecular Weight           | 37.9                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P39675</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.                                                                                            |