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## Product Datasheet

### Dehydrin DHN1, Recombinant, Hordeum vulgare, aa1-139, His-Tag, Myc-Tag USB-584199

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Dehydrin DHN1, Recombinant, Hordeum vulgare, aa1-139, His-Tag, Myc-Tag                                                                                                                                                                                         |
| Biozol Catalog Number      | USB-584199                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | 584199                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | USB-584199-20,USB-584199-100                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                  |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                              |
| Product Description        | Source: Recombinant protein corresponding to aa1-139 from Hordeum vulgare Dehydrin DHN1, fused to 10X His-Tag at N-terminal and Myc-Tag at C-terminal, expressed in Yeast. Molecular Weight: ~18.2kD Amino Acid Sequence: MEYQGQHGHDATDKVEEYGQPVAGHGGFTGGPT... |
| Molecular Weight           | 18.2                                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P12951</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.                                                                                             |