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## Product Datasheet

### Dextranucrase, Recombinant, Leuconostoc mesenteroides, aa1-9, His-KSI-Tag USB-584237

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Dextranucrase, Recombinant, Leuconostoc mesenteroides, aa1-9, His-KSI-Tag                                                                                                                                                                                    |
| Biozol Catalog Number      | USB-584237                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 584237                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | USB-584237-20,USB-584237-100                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                            |
| Product Description        | Involved in the production of dextran, an extracellular glucan polymer. Source: Recombinant protein corresponding to aa1-9 from Leuconostoc mesenteroides Dextranucrase, fused to 6X His-KSI-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~1... |
| Molecular Weight           | 16.3                                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P86897</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.                                                                                           |