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## Product Datasheet

### Recombination Protein uvsY, Recombinant, Enterobacteria phage T4, aa1-137, His-Avi-Tag USB-586137

|                            |   |
|----------------------------|---|
| Article Name               | Recombination Protein uvsY, Recombinant, Enterobacteria phage T4, aa1-137, His-Avi-Tag  |
| Biozol Catalog Number      | USB-586137  |
| Supplier Catalog Number    | 586137  |
| Alternative Catalog Number | USB-586137-20, USB-586137-100   |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Plays a role in viral DNA synthesis by promoting enzymatic activities of UvsX recombinase, by promoting UvsX-ssDNA filament assembly, and by helping UvsX to displace bound gp32 from ssDNA. Source: Recombinant protein corresponding to aa1-137 from Ent... |
| Molecular Weight           | 21.7  |
| UniProt                    | <a href="#">P04537</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.  |