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## Product Datasheet

### Replication Protein A 32kD Subunit, Recombinant, Human, aa1-267, GST-Tag USB-586151

|                          |   |
|--------------------------|---|
| Artikelname              | Replication Protein A 32kD Subunit, Recombinant, Human, aa1-267, GST-Tag  |
| Artikelnummer            | USB-586151  |
| Hersteller Artikelnummer | 586151  |
| Alternativnummer         | USB-586151-20,USB-586151-100  |
| Hersteller               | US Biological   |
| Kategorie                | Molekularbiologie   |
| Produktbeschreibung      | As part of the heterotrimeric replication protein A complex (RPA/RP-A), binds and stabilizes single-stranded DNA intermediates, that form during DNA replication or upon DNA stress. It prevents their reannealing and in parallel, recruits and activates... |
| Molekulargewicht         | 55.9  |
| UniProt                  | <a href="#">P15927</a>  |
| Reinheit                 | 90% (SDS-PAGE)  |
| Formulierung             | 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.  |