

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **SSB, Recombinant, Bacillus anthracis, aa1-172, His-SUMO-Tag (Single-stranded DNA-binding Protein) USB-375418**

Article Name	SSB, Recombinant, Bacillus anthracis, aa1-172, His-SUMO-Tag (Single-stranded DNA-binding Protein)
Biozol Catalog Number	USB-375418
Supplier Catalog Number	375418
Alternative Catalog Number	USB-375418-20,USB-375418-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Plays an important role in DNA replication, recombination and repair. Binds to ssDNA and to an array of partner proteins to recruit them to their sites of action during DNA metabolism. Full length recombinant protein corresponding to aa1-172 from bac...
Molecular Weight	34.7
UniProt	<a href="#">Q81J13</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.