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## Product Datasheet

### **Sensor Protein Kinase Walk, Recombinant, Staphylococcus aureus, aa382-600, His-Tag, Myc-Tag (walk) USB-518103**

|                            |   |
|----------------------------|---|
| Article Name               | Sensor Protein Kinase Walk, Recombinant, Staphylococcus aureus, aa382-600, His-Tag, Myc-Tag (walk)  |
| Biozol Catalog Number      | USB-518103  |
| Supplier Catalog Number    | 518103  |
| Alternative Catalog Number | USB-518103-20,USB-518103-200  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Member of the two-component regulatory system Walk/WalR that regulates genes involved in autolysis, biofilm formation and cell wall metabolism. Walk functions as a sensor protein kinase which is autophosphorylated at a histidine residue and transfers... |
| Molecular Weight           | 29.3  |
| UniProt                    | <a href="#">A6QD58</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.  |