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Product Datasheet

Sortase A, Recombinant, Staphylococcus aureus, aa25-206, His-Tag USB-586383

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| Article Name | Sortase A, Recombinant, Staphylococcus aureus, aa25-206, His-Tag |
| Biozol Catalog Number | USB-586383 |
| Supplier Catalog Number | 586383 |
| Alternative Catalog Number | USB-586383-20,USB-586383-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Transpeptidase that anchors surface proteins to the cell wall. Recognizes and modifies its substrate by proteolytic cleavage of a C-terminal sorting signal. Following cleavage, a covalent intermediate is formed via a thioester bond between the sortas... |
| Molecular Weight | 24.9 |
| UniProt | Q2FV99 |
| 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. |