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Product Datasheet

Capsid Decoration Protein, Recombinant, Escherichia phage lambda, aa1-110, His-Tag USB-583892

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Capsid Decoration Protein, Recombinant, Escherichia phage lambda, aa1-110, His-Tag |
| Biozol Catalog Number | USB-583892 |
| Supplier Catalog Number | 583892 |
| Alternative Catalog Number | USB-583892-20,USB-583892-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Stabilizes the expansion of the capsid head shell after genome packaging. The packaging of viral genome in the procapsid triggers a dramatic reconfiguration of the capsid shell, expanding from roughly 50nm to 60nm while the capsid thickness decreases... |
| Molecular Weight | 15.6 |
| UniProt | P03712 |
| 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. |