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Product Datasheet

Major Capsid Protein VP1, Recombinant, BK Polyomavirus, aa1-362, His-Tag, Myc-Tag USB-405983

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|----------------------------|---|
| Article Name | Major Capsid Protein VP1, Recombinant, BK Polyomavirus, aa1-362, His-Tag, Myc-Tag |
| Biozol Catalog Number | USB-405983 |
| Supplier Catalog Number | 405983 |
| Alternative Catalog Number | USB-405983-20,USB-405983-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Forms an icosahedral capsid with a T=7 symmetry and a 50 nm diameter. The capsid is composed of 72 pentamers linked to each other by disulfide bonds and associated with VP2 or VP3 proteins. Interacts with gangliosides GT1b and GD1b containing termina... |
| Molecular Weight | 45.1 |
| UniProt | P03088 |
| 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. |