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## Product Datasheet

### Outer Capsid Protein VP4, Recombinant, Rotavirus A, aa248-480, His-Tag, Myc-Tag USB-518035

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Outer Capsid Protein VP4, Recombinant, Rotavirus A, aa248-480, His-Tag, Myc-Tag                                                                                                                                                                               |
| Biozol Catalog Number      | USB-518035                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 518035                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-518035-20,USB-518035-200                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Spike-forming protein that mediates virion attachment to the host epithelial cell receptors and plays a major role in cell penetration, determination of host range restriction and virulence. Rotavirus entry into the host cell probably involves multip... |
| Molecular Weight           | 33.2                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P17465</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.                                                                                            |