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## Product Datasheet

### CMV-p65(CMV100), 1mg/mL, Clone: [CMV100], Mouse, Monoclonal BOT-BNUM0100-50

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CMV-p65(CMV100), 1mg/mL, Clone: [CMV100], Mouse, Monoclonal                                                                                                                                                                                                   |
| Biozol Catalog Number      | BOT-BNUM0100-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM0100-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM0100-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant CMV-p65 protein                                                                                                                                                                                                                                   |
| Product Description        | Ten to forty percent of the patients with acquired immunodeficiency syndrome (AIDS) develop cytomegalovirus (CMV) infections. In some patients with AIDS, CMV is detected in the bronchoalveolar lavage fluid (BALF), urine, and other specimens, even whe... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [CMV100]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 65 kDa                                                                                                                                                                                                                                                        |
| UniProt                    | Not Applicable                                                                                                                                                                                                                                                |
| Buffer                     | PBS, no BSA, no azide                                                                                                                                                                                                                                         |

| Source            | Animal                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |