

Cytomegalo Virus Pp65 (UL83) Recombinant

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| Item Number | rAP-5136 |
| Synonyms | |
| Description | The E.Coli derived 52.2 kDa recombinant protein contains the CMV Pp65 (UL83) immunodominant regions, 297-510 amino acids. Recombinant CMV-Pp65 is fused to a 26 kDa GST tag. |
| Uniprot Accession Number | |
| Amino Acid Sequence | |
| Source | Escherichia Coli. |
| Physical Appearance and Stability | CMV Pp65 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles. |
| Formulation and Purity | 50mM Tris-HCl, 10mM glutathione, 60mM NaCl, 0.125% sarcosil and 50% glycerol. CMV Pp65 protein is >95% pure as determined by SDS-PAGE. |
| Application | CMV Pp65 antigen is suitable for ELISA and Western blots, excellent antigen for detection of CMV with minimal specificity problems. |
| Solubility | |
| Biological Activity | |
| Shipping Format and Condition | Lyophilized powder at room temperature. |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**