

# Recombinant Monkeypox Virus A28L Protein, Envelope Protein A28

**Cat. No.** MPXV-0073    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Monkeypox Virus A28L Protein, Envelope Protein A28 full length or partial length was expressed.                                                      |
| <b>Species</b>          | VACV                                                                                                                                                             |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                  |
| <b>ProteinLength</b>    | 146                                                                                                                                                              |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                                                  |
| <b>Purity</b>           | >80%                                                                                                                                                             |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.                                 |
| <b>Storage</b>          | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.                                                                              |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                                       |
| <b>Protein Names</b>    | Envelope protein A28 (IMV MP/virus entry protein) (IMV membrane protein) (Integral component of the virus entry-fusion complex) (Integral component of the virus |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

entry/fusion complex) (Integral component of virus entry/fusion complex protein)  
(Putative signal peptide)

## GENE INFORMATION

**Gene Name** A28L VACV\_BRZ\_SERRO2\_149 VACV\_CTGV\_ALEH2\_151  
VACV\_CTGV\_CG04\_151 VACV\_CTGV\_MI233-151 VACV\_CTGV\_VI04\_151  
44/47.1\_rMVA\_142 51.1rMVA\_164 51.2rMVA\_149 IKMOJFFE\_00136 List144  
LIVPclone14\_158 VAC\_IHDW1\_152 VAC\_TKT3\_141 VAC\_TKT4\_141  
VACV\_CTGV\_CM01\_151 VACV\_IOC\_B141\_176 Vv.00g001400

**UniProt ID** A4GDK2

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