

## Recombinant Monkeypox Virus A29L Protein, DNA-directed RNA polymerase 35 kDa subunit

Cat. No. MPXV-0077    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                   |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Monkeypox Virus A29L Protein, DNA-directed RNA polymerase 35 kDa subunit full length or partial length was expressed. |
| Species          | VACV                                                                                                                              |
| Source           | Mammalian Cells                                                                                                                   |
| ProteinLength    | 305                                                                                                                               |
| Description      | temporal expression: early                                                                                                        |
| Form             | Liquid or lyophilized powder                                                                                                      |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                   |
| Purity           | >80%                                                                                                                              |
| Notes            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.  |
| Storage          | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.                                               |
| Storage Buffer   | PBS buffer                                                                                                                        |

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|                         |                                                                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Protein Names</b>    | DNA-directed RNA polymerase 35 kDa subunit (EC 2.7.7.6)                                                                                                                                                                                                                               |
| <b>Complete Genome</b>  | <a href="#">NC_006998.1</a>                                                                                                                                                                                                                                                           |
| <b>GENE INFORMATION</b> |                                                                                                                                                                                                                                                                                       |
| <b>Gene Name</b>        | A29L RPO35 44.1rMVA_138 44/47.1_rMVA_143 47.1rMVA_141 51.1rMVA_165<br>51.2rMVA_150 IKMOJFFE_00137 List145 LIVPclone14_159 m8195L mO195L<br>VAC_DPP10_163 VAC_IHDW1_153 VAC_TP3_156 VAC_TP5_156<br>VACV_TT10_194 VACV_TT11_194 VACV_TT12_194 VACV_TT8_194<br>VACV_TT9_194 Vv.00g001410 |
| <b>Official Symbol</b>  | <a href="#">A29L</a>                                                                                                                                                                                                                                                                  |
| <b>Gene ID</b>          | <a href="#">3707682</a>                                                                                                                                                                                                                                                               |
| <b>mRNA Refseq</b>      | <a href="#">NC_006998.1</a>                                                                                                                                                                                                                                                           |
| <b>Protein Refseq</b>   | <a href="#">YP_233034.1</a>                                                                                                                                                                                                                                                           |
| <b>UniProt ID</b>       | <a href="#">Q49PG1</a>                                                                                                                                                                                                                                                                |

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