

# Recombinant Vaccinia virus (strain Copenhagen) L1R protein, His&Myc-tagged

**Cat. No.** L1R-4351V    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Vaccinia virus (strain Copenhagen) L1R protein(P20540)(2-183aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.                                                                         |
| <b>Species</b>          | VACV                                                                                                                                                                                                                               |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                             |
| <b>ProteinLength</b>    | 2-183aa                                                                                                                                                                                                                            |
| <b>Form</b>             | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| <b>Molecular Mass</b>   | 26.8 kDa                                                                                                                                                                                                                           |
| <b>AA Sequence</b>      | GAAASIQTTVNTLSERISSKLEQEANASATKCDIEIGNFYIRQNHGCNLTVKNMCSA<br>DADAQLDAVLSAATETYSGLTPEQKAYVPAMFTAALNIQTSVNTVVRDFENYVKQTC<br>NSSAVVDNKLKIQNVIIDECYGAPGSPTNLEFINTGSSKGNCAIKALMQLTTKATTQIA<br>PRQVAGTG                                  |
| <b>Purity</b>           | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                           |

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**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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