

## Recombinant Moloney murine leukemia virus (isolate Shinnick) gag-pol protein, His&Myc-tagged

**Cat. No.** gag-pol-643M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Moloney murine leukemia virus (isolate Shinnick) gag-pol protein(P03355)(660-1330aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.                                                   |
| <b>Species</b>          | Moloney murine leukemia virus (isolate Shinnick)                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                             |
| <b>ProteinLength</b>    | 660-1330a.a.                                                                                                                                                                                                                       |
| <b>Tag</b>              | His&Myc                                                                                                                                                                                                                            |
| <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>   | 82.1 kDa                                                                                                                                                                                                                           |
| <b>Purity</b>           | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                        |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                                                                     |
| <b>Reconstitution</b>   | We recommend that this vial be briefly centrifuged prior to opening to bring the                                                                                                                                                   |

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## AA Sequence

## SDS-PAGE

