## Recombinant Monkeypox virus/MPXV HA/B2R Protein, C-His

## Summary

| Catalog No.                | EVV12501  |
|----------------------------|---|
| Alternative Names          | Bifunctional hemagglutinin/type-I membrane glycoproteinImported,<br>Hemagglutinin, MPXV-COP-155, MPXV-SL-155, MPXV-WRAIR155,<br>MPXVgp163, HA, B2R                        |
| Form                       | Lyophilized   |
| Storage buffer             | Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.   |
| Purity                     | >90% as determined by SDS-PAGE.   |
| Applications               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress   |
| Endotoxin level            | Please contact with the lab for this information.   |
| Expression system          | Mammalian Cells   |
| Accession                  | Q8AZ30  |
| Protein length             | Ser19-Asp274  |
| Nature                     | Recombinant   |
| Predicted molecular weight | 30.83 kDa   |
| Stability and Storage      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution             | Reconstitute in sterile water for a stock solution.   |
| Species                    | Monkeypox virus   |





Recombinant Proteins & Antibodies

|          | In general, proteins are provided as lyophilized powder/frozen liquid. |
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| Shipping | They are shipped out with dry ice/blue ice unless customers require    |
|          | otherwise.   |
| Note     | For research use only.   |

## Data Image



SDS PAGE for Recombinant Monkeypox virus/MPXV HA/B2R Protein



