

Recombinant MARV GP1/Envelope glycoprotein 1 Protein, N-His

Summary

Catalog No. YVV24301

Alternative Names Envelope glycoprotein, GP1,2, GP, Virion spike glycoprotein, GP1, GP2, GP

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 2% 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 E. coli

Accession Q1PDC7

Protein length Leu19-Gln205

Nature Recombinant

Predicted molecular weight 23.16 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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 Lake Victoria marburgvirus (strain Ravn-87) (MARV) (Marburg virus (strain

Kenya/Ravn/1987))





Recombinant Proteins & Antibodies

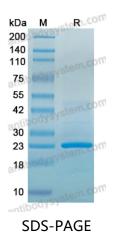
In general, proteins are provided as lyophilized powder/frozen liquid.

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 Lake Victoria marburgvirus (strain Ravn-87) (MARV) (Marburg virus (strain Kenya/Ravn/1987)) GP1/Envelope glycoprotein 1 protein