

Recombinant CHIKV Spike glycoprotein E2 Protein, N-His

Summary

Catalog No. YVV09701

Alternative Names Spike glycoprotein E2

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 Q8JUX5

Protein length Asn330-Gln666

Nature Recombinant

Predicted molecular weight 40.23 kDa

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

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Chikungunya virus (strain S27-African prototype) (CHIKV)





Recombinant Proteins & Antibodies

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

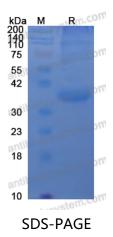
They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

Data Image

Shipping



SDS-PAGE for Recombinant CHIKV Spike glycoprotein E2 Protein