

Recombinant CHIKV Capsid Protein, C-His

Summary

Catalog No. YVV09602

Alternative Names Capsid Protein

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 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 P0DOK1

Protein length Cys106-Try261

Nature Recombinant

Predicted molecular weight 18.19 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.

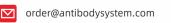
Reconstitution Reconstitute in sterile water for a stock solution.

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

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 CHIKV Capsid Protein