

Recombinant CHIKV Capsid Protein, C-His

Summary

Catalog No.	YVV09605
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	Met1-Try261
Nature	Recombinant
Predicted molecular weight	31 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	Chikungunya virus (strain S27-African prototype) (CHIKV)
Note	For research use only.

Data Image
