

Recombinant YFV NSP 3 Protein, N-His

Summary

Catalog No.	YVV45103
Alternative Names	Serine protease NS3
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 4% Trehalose, 1% 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	P03314
Protein length	His1671-Arg2107
Nature	Recombinant
Predicted molecular weight	51 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	Yellow fever virus (strain 17D vaccine)
Note	For research use only.

Data Image
