



Recombinant Yellow Fever Virus Envelope Domain III [His] (DAG-WT607)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Recombinant yellow fever virus is fused to a hexa histidine-tag at its C-terminus and purified by proprietary chromatographic technique.
Species	Human
Purity	> 95% as determined by SDS-PAGE
Conjugate	His
Applications	ELISA, LF
Molecular Weight	12 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	50mM potassium phosphate buffer
Preservative	None
Storage	Short term 2-8°C, long term -20°C

BACKGROUND

Introduction	Yellow fever virus is an RNA virus that belongs to the genus Flavivirus. It is related to West Nile, St. Louis encephalitis, and Japanese encephalitis viruses. Yellow fever virus is transmitted to people primarily through the bite of infected Aedes or Haemagogus species mosquitoes.
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Keywords

Yellow Fever Virus; Envelope protein; YFV
