West Nile Virus, Pre-M Recombinant Protein

PRODUCT OVERVIEW

Product Name	West Nile Virus, Pre-M, Recombinant Protein
Full Product Name	West Nile Virus, Pre-M, Recombinant (WNV)
Host	E Coli
Form/Format	Supplied as a liquid in 20mM phosphate buffer, pH 7.5.
Purity/Purification	Highly Purified 95% as determined by RP-HPLC, anion-exchange FPLC and/or reducing and non-reducing SDS-PAGE Silver Stained gel.
Specificity	Immunoreactive with sera of West Nile virus infected individuals.
Preparation and Storage	Protein is shipped at ambient temperature. Upon arrival, Store at -200C. Please avoid freeze-thaw cycles. Stability: Five years frozen. One month in solution at room temperature.
Product Categories/Family for West Nile Virus, Pre-M recombinant protein	Molecular Biology; MB-Infectious Disease
Application Notes for West Nile Virus, Pre-M recombinant protein	Antigen in ELISA and Western blots, excellent antigen for detection of West-Nile virus with minimal specificity problems.
Related Product Information for West Nile Virus, Pre-M recombinant protein	E.coli derived recombinant. The 20kD protein contains the West-Nile N-Terminal Pre-M Virus immunodominant regions. The protein is fused with 6xHis tag.
Other Notes	Small volumes of West Nile Virus, Pre-M recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for West Nile Virus, Pre-M purchase	MBS636266 is a recombinant protein targeting West Nile Virus, Pre-M. Also known as West Nile Virus, Pre-M, Recombinant (WNV). Host: E Coli.

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Online datasheet: https://www.mybiosource.com/recombinant-protein/west-nile-virus-pre-m/636266