



# Envelope (WNV)

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| Product Name   | Envelope (WNV)   |
| Catalog No     | IT-006-051Ep   |
| Source         | Recombinant protein purified from E.coli   |
| Formulation    | Each vial contains 100 µg of lyophilized protein in 20mM Phosphate buffer pH 7.5. Reconstitute the protein with 100 µl of Millipore water.                     |
| Protein        | The E.Coli derived recombinant protein contains the West-Nile N-terminus Envelope Virus immunodominant regions. The protein is fused with 6xHis tag. Mw~42kDa. |
| Applications   | WB standard, antibody ELISA, immunogen, etc.   |
| Purity         | >95% , based on SDS PAGE   |
| Storage        | Before reconstitution, stable for 1 year at -20°C from the date of shipment. After reconstitution, stable for a month at 4°C. Non-hazardous. No MSDS required. |
| Use Limitation | For research use only, not for use in diagnostic procedures.   |