



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** R8A560 **Lot #:** 6H24412

**Description:** West Nile Virus (Pre-M). Recomb.  
West Nile Virus Pre-M Protein, N-terminal, Recombinant  
  
N-terminal part of the Pre-M protein immunodominant region. Contains 6 histidines fusion sequence. Molecular weight approximately 20 kDa. Reacts with human West Nile Virus positive serum.

**Source:** *E. coli*

**Format:** Purified, Liquid

**Purification:** 95% Pure (SDS-PAGE)

**Concentration:** 1 mg/mL

**Buffer:** 20 mM Phosphate Buffer, pH 7.5

**Preservative:** None

**Applications:** Suitable for use in ELISA, Western Blot and Lateral Flow. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Short-term (up to 3 months) store at 2–8°C. Long term, store at -80°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Signature

10 May 2017

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**