

West Nile Virus-NS1 Protein expressed in ExpreS²™ system

Catalog #: 0557-001

Lot #: 1812005

Description: Recombinant West Nile Virus (WNV) non-structural protein 1 expressed in *Drosophila* Schneider (S2) insect cells using $ExpreS^2 \ TM$ expression system. Theoretical MW = 43.4 kDa

Storage: -80°C

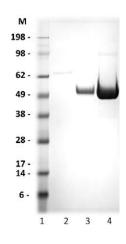
Size: 100 μ g of protein is supplied in PBS at a concentration of 1.762 mg/mL.

Relevance: Recombinant protein provides a means as a control protein for immunoassays and a tool to enhance Flavivirus research.

SDS-PAGE: Quality control testing shows a prominent band around 49 kDa.

Related Products: *IBT* provides a wide array of alphavirus, filovirus proteins and antibodies and other infectious disease reagents. Please see our website, <u>www.ibtbioservices.com</u> for more details.

SDS-PAGE



Lane	Content	Notes
1	Marker	Reduced
2	BSA 0.1ug	Reduced
3	1 ug	Reduced
4	10 ug	Reduced



Intended for research use only, not for human, therapeutic, or diagnostic applications. The buyer cannot sell or otherwise transfer this product for Commercial Purposes without written approval of Integrated BioTherapeutics, Inc. Copyright 2019. Integrated BioTherapeutics, Inc. All rights reserved.