

**West Nile Virus-NS1 Protein  
 expressed in Expres<sup>2</sup>™ 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<sup>2</sup>™ expression system. Theoretical MW = 43.4 kDa

**Storage:** -80°C

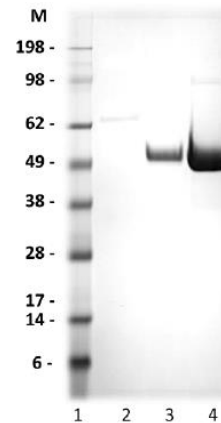
**Size:** 100 µg of protein is supplied in PBS at a concentration of 1.762 mg/mL.

**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, [www.ibtbioservices.com](http://www.ibtbioservices.com) for more details.

**SDS-PAGE**



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