

4 Research Court, Suite 300 Rockville, MD 20850 877-411-2041 Services@ibtbioservices.com

Zika Ev2 (monomer) Protein expressed in ExpreS^{2 TM} system

Catalog #: 0556-001

Lot #: 1812003

Description: Recombinant Zika Ev2 monomer expressed in *Drosophila* Schneider (S2) insect cells using ExpreS² TM expression system. Theoretical MW = 44.6 kDa

Storage: -80°C

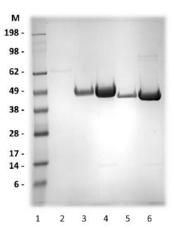
Size: 100 μg of protein is supplied in PBS at a concentration of 2.938 mg/mL.

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



CBB stained 4 -12 % SDS-PAGE

Lane	Content	Notes
1	Marker See blue plus II (Thermo)	Reduced
2	BSA 0.1 ug	Reduced
3	PB-0215 1 ug	Reduced
4	PB-0215 10 ug	Reduced
5	PB-0215 1 ug	Non-reduced
6	PB-0215 10 ug	Non-reduced

