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Datasheet for ABIN7386000 ZIKV NS1 Protein

Overview

Quantity:	1 mg
Target:	ZIKV NS1
Origin:	Zika Virus (ZIKV)
Source:	Cell culture
Protein Type:	Recombinant
Application:	Lateral Flow (LF), Enzyme Immunoassay (EIA), Chemiluminescence Immunoassay (CLIA)

Product Details

Specificity:	Zika Virus NS1, Recombinant
Characteristics:	Zika Virus NS1 Recomb., Zika Virus NS1 Recombinant Zika Virus Non-Structural Protein 1 Recombinant Product contains Histidine tag. Reacts with both IgG and IgM. The NS-1 is a large, highly conserved protein.
Purification:	> 85% Pure (SDS PAGE). Affinity Chromatography
Purity:	> 85 %

Target Details

Target:	ZIKV NS1
Alternative Name:	Zika Virus NS1 (ZIKV NS1 Products)
Target Type:	Viral Protein

Application Details

Application Notes: 3.6 mg/mL (Bradford Method)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 3.6 mg/mL

Buffer: Phosphate Buffered Saline, pH 7.4, 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: RT,4 °C,-20 °C

Storage Comment: Store at -20°C, avoid repeated freeze/thaw cycles. Thawing: Thaw at room temperature or 4°C. Cryo-concentration may occur on thawing which should not affect performance characteristics. If cryo-concentration is seen after the material is completely thawed, mix by inverting the container GENTLY several times before use. Inactivation: Not Applicable