



Recombinant DENV NS1 Antigen [His](VAng-Wyb8603)

PRODUCT INFORMATION

Product Overview

Dengue virus Type 1 Non-Structural Protein 1 (NS1) (aa777-1131), recombinant protein from *Drosophila*, 1.80 mg/mL.

SPECIFICATIONS

Source	<i>Drosophila</i>
Target	Dengue Virus
Type	Viral Antigens
Applications	ELISA and Lateral Flow.
Formulation	Phosphate Buffered Saline, pH 7.4.
Purity	> 85% pure by SDS-PAGE.
Storage	Store at -20°C.

ANTIGEN INFORMATION

Introduction	Dengue virus (DENV) is the cause of dengue fever. It is a mosquito-borne single positive-stranded RNA virus of the family <i>Flaviviridae</i> ; genus <i>Flavivirus</i> . Five serotypes of the virus have been found, all of which can cause the full spectrum of disease.
Alternative Names	Dengue virus; DENV; <i>Flaviviridae</i> ; <i>Flavivirus</i>