

# Recombinant DENV EP Antigen [His] (3.3 mg/mL)(VAng-Wyb8592)

## PRODUCT INFORMATION

#### **Product Overview**

Dengue virus Type 3 Envelope Protein (aa 281-673), recombinant protein from Insect Cells, 3.3 mg/mL.

# **SPECIFICATIONS**

Source	Insect Cells.
Target	Dengue Virus
Туре	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 Flaviviridae; genus Flavivirus. Five serotypes of the
	virus have been found, all of which can cause the full spectrum of disease.
Alternative Names	Dengue virus; DENV; Flaviviridae; Flavivirus