



Recombinant DENV EP Antigen [His] (3.80 mg/mL)(VAng-Wyb8591)

PRODUCT INFORMATION

Product Overview

Dengue virus Type 3 Envelope Protein (aa 281-673), recombinant protein from Insect Cells, 3.80 mg/mL.

SPECIFICATIONS

Source	Insect Cells.
Target	Dengue Virus
Type	Viral Antigens
Applications	ELISA, Lateral Flow and Western Blot.
Formulation	Phosphate Buffered Saline, pH 7.4.
Purity	> 95% 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; Flaviviridae; Flavivirus