



Inactivated VZV II Antigen(VAng-0653Lsx)

PRODUCT INFORMATION

Product Overview

VZV (Strain Ellen) II Antigen, inactivated by detergent. 0.29 mg/mL.

SPECIFICATIONS

Source	Human Fibroblast Cells.
Target	Varicella Zoster Virus
Type	Viral Antigens
Applications	ELISA, WB, SDS-PAGE, Immunogen, etc.
Formulation	0.1 M Glycine Buffer, pH 9.5.
Purity	> 95 % pure.
Storage	Store at -70 °C to -100 °C.

ANTIGEN INFORMATION

Introduction	Varicella zoster virus or varicella-zoster virus (VZV) belongs to the family of <i>Herpesviridae</i> . VZV also known as chickenpox virus, varicella virus, zoster virus, and human herpesvirus type 3 (HHV-3). It is one of the eight herpesviruses known to infect humans. VZV multiplies in the lungs and causes a wide variety of symptoms. It causes chickenpox (varicella), a disease most commonly affecting children, teens, and young adults, and herpes zoster (shingles) in older adults; shingles is rare in children. After many years of recovery from the chickenpox, VZV can be re-activated and performed as herpes zoster.
Alternative Names	Varicella Zoster Virus; VZV