

Inactivated VZV Antigen (Human Fibroblast Cells)(VAng-0651Lsx)

PRODUCT INFORMATION

Product Overview

VZV (Strain Ellen), inactivated by detergent. 0.22 mg/mL.

SPECIFICATIONS

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

ANTIGEN INFORMATION

Introduction Varicella zoster virus or varicella-zoster virus (VZV) belongs to the family of

Herpesviridae. 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