

Inactivated RSV Grade 2 Antigen (Long Strain) (FRhK Cells)(VAng-0628Lsx)

PRODUCT INFORMATION

Product Overview

RSV Grade 2 Antigen, grown in FRhK cells, inactivated by UV and verified by infectivity testing. 0.50 mg/mL.

SPECIFICATIONS

Source	FRhK Cells.
Target	Respiratory Syncytial Virus
Туре	Viral Antigens
Applications	ELISA, WB, SDS-PAGE, Immunogen, etc.
Formulation	PBS, pH 7.5.
Purity	> 90 % pure by 7.5 % SDS-PAGE.
Storage	Store at -65°C or lower.

ANTIGEN INFORMATION

Introduction	Human respiratory syncytial virus (HRSV) belongs to <i>Paramyxoviridae</i> family. It is a syncytial virus that causes respiratory tract infections. RSV is an enveloped RNA virus with a non-segmented single-stranded negative-sense genome. The disease caused by RSV is called respiratory syncytial virus pneumonia, referred to as syncytial virus pneumonia. Syncytial virus pneumonia is a common interstitial pneumonia in children, often occurred in infants and young children. It is a major cause of lower respiratory tract infections and hospital visits during infancy and childhood.
Alternative Names	RS virus; RSV; Respiratory Syncytial Virus; Group V; Mononegavirales; Paramyxoviridae