



Recombinant EBV P18 [His] (DAG-WT329)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	The BFRF3 gene for the EBV p18 antigen has been expressed as a recombinant antigen fused to a his-tag in its N-terminus
Purity	> 98% , as determined by SDS-PAGE
Conjugate	His
Applications	WB/ELISA/LF/CLIA
Molecular Weight	15.8 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	20 mM phosphate buffer pH 7.0 and 1 M NaCl and 0.1% polyoxyethylene (10) tridecyl ether
Preservative	None
Storage	Store at -20°C to -80°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Epstein-Barr virus is a member of the herpesvirus family and one of the most common human viruses. The envelope glycoprotein Gp340/Gp220 is the most abundant vomponent of the viral envelope and is believed to be responsible for EBV binding to CR2 receptor on human B-Cells.
Keywords	EBV p18; HHV-4 p18; HHV4 p18 protein; EBV p18 protein; EBV; Epstein Barr virus p18 protein