



Recombinant EBV EA (aa 306-390) [GST] (DAG-WT340)

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

PRODUCT INFORMATION

Purity	> 95% , as determined by SDS-PAGE
Conjugate	GST
Applications	WB/ELISA
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	100 µg
Buffer	50mM Tris-HCl, 10mM glutation, 60mM NaCl, 0.5% sarcosyl, 50% glycerol
Preservative	None
Storage	Store at -80°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	The Epstein–Barr virus (EBV), also called human herpesvirus 4 (HHV-4), is a virus of the herpes family, which includes herpes simplex virus 1 and 2, and is one of the most common viruses in humans. It is best known as the cause of infectious mononucleosis. It is also associated with particular forms of cancer, particularly Hodgkin's lymphoma, Burkitt's lymphoma, nasopharyngeal carcinoma, and central nervous system lymphomas associated with HIV. Finally, there is evidence that infection with the virus is associated with a higher risk of certain autoimmune diseases, especially dermatomyositis, systemic lupus erythematosus, rheumatoid arthritis and multiple sclerosis.
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Keywords

EBV Early Antigen-R Homologue Bcl-2; Herpesviridae; Gammaherpesvirinae;
Lymphocryptovirus; Human herpesvirus 4 (HHV-4); EA-R
