



Recombinant EBV BFRF3 [GST] (DAG1848)

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

PRODUCT INFORMATION

Product Overview	BFRF3 (EBV) (P14348) partial recombinant protein with GST tag expressed in <i>Escherichia coli</i> .
Species	EBV
Purity	Ion exchange column and HPLC reverse phase column
Conjugate	GST
Applications	SDS-PAGE
Format	Lyophilized
Buffer	Lyophilized from 25 mM Tris-HCl, pH 7.2 (1 mM EDTA, 50% glycerol)
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	The Epstein–Barr virus (EBV), also called human herpesvirus 4 (HHV-4), is a virus of the herpes family and is one of the most common viruses in humans. It is best known as the cause of infectious mononucleosis (glandular fever). It is also associated with particular forms of cancer, such as Hodgkin's lymphoma, Burkitt's lymphoma, nasopharyngeal carcinoma, and central nervous system lymphomas associated with HIV. 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. Infection with EBV occurs by the oral transfer of saliva.
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