



# Recombinant EBV EBNA1 [GST] (DAG1850)

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

## PRODUCT INFORMATION

Product Overview	EBNA1 (EBV) (P03211) 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 50 mM Tris-HCl, 60mM NaCl, pH 8 (10 mM glutation, 0.5% sarcosyl)
Preservative	None
Storage	2-8°C short term, -20°C long term

## BACKGROUND

Introduction	Epstein Barr virus (EBV) is a member of the herpes virus family and one of the most common human viruses. Most people become infected with EBV during their lives. Primary infections usually results in infectious mononucleosis (glandular fever) but the virus can also lay dormant in B lymphocytes and when reactivated become associated with more serious disease such as Burkitt's lymphoma, nasopharyngeal carcinoma and Hodgkin's disease.
Keywords	Epstain-Barr Virus EBNA1; EBV EBNA1; Epstain-Barr Virus; EBV; EBV EBNA1; Epstein-Barr Virus EBNA1