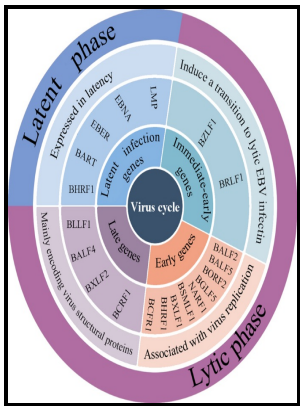
Epstein-Barr virus lytic antigens as targets for immune control

University of Birmingham - Epstein



Description: -
-Epstein-Barr virus lytic antigens as targets for immune control
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Frontiers

In uncomplicated EBV infections the main target cells are B lymphocytes that express CD21 which, along with class II molecules, serve as the viral entry receptor and co-receptor, respectively. UPF1 1 and 2 or sh. Reduced clearance of apoptotic cells leading to secondary necrosis along with increased antigen presentation and inflammatory responses exacerbate autoimmune response in SLE.

Latency and lytic replication in Epstein

After the cocultures, the cells were probed with BLLF1-1H2 T cells and cytokine secretion determined 24 h later by ELISA.

BamHI

IFN-γ and perforin ELISPOT assays were performed as described previously ,. However, whether the transient infection in epithelial cells that produces virus with increased tropism to B cells is necessary to establish latent EBV infection in B cells and whether this transient infection occurs during EBV reactivation are not known. Epstein—Barr virus: the path from latent to productive infection.

BamHI

Without BARF1, B-cell immortalization is less effective, and viral loads during the acute phase of infection are lower ,. Wang Z, Zhang L, Qiao A, Watson K, Zhang J, et al.

Epstein Barr virus (EBV)

In human epithelial cells, most of the BARF1 translational product is rapidly and efficiently processed and cleaved from its putative aa1-20 leader sequence, yielding a secreted protein.

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