

Recombinant HHV-4 BHRF1 Protein, His-tagged

Cat. No. BHRF1-1144H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HHV-4 (Epstein-Barr virus (strain B95-8)) BHRF1 Protein (1-142aa) was expressed in E. coli with N-terminal 10His-tag.
Species	HHV4
Source	E.coli
ProteinLength	1-142 a.a.
Description	Prevents premature death of the host cell during virus production, which would otherwise reduce the amount of progeny virus. Acts as a host B-cell leukemia/lymphoma 2 (Bcl-2) homolog, and interacts with pro-apoptotic proteins to prevent mitochondria permeabilization, release of cytochrome c and subsequent apoptosis of the host cell.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	19.8 kDa
AA Sequence	MAYSTREILLALCIRDSDRVHGNGLHPVLELAARETPLRLSPEDTVVLRVHVLLEEIIER NSETFTETWNRFITHTHEVDLDFNSVFLEIFHRGDP SLGRALAWMAWCMHACRTL CCNQSTPYYVVDLSVRGMLEASEGLDG
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name BHRF1 BHRF1 [Human herpesvirus 4 (Epstein-Barr virus)]

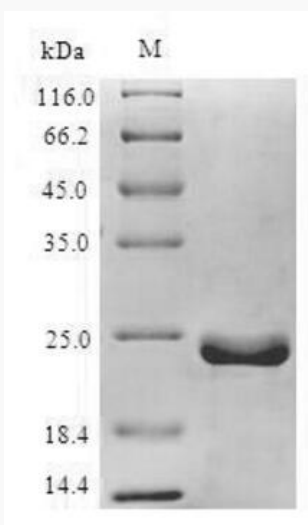
Official Symbol BHRF1

Synonyms Apoptosis regulator BHRF1; BHRF1; Early antigen protein R; EA-R; EA-R Nuclear antigen

Gene ID 3783706

Protein Refseq YP_401646.1

UniProt ID P03182



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