

Epstein-Barr nuclear antigen 1 (EBNA1) Recombinant Protein | EBNA1 recombinant protein

Recombinant Epstein-Barr virus Epstein-Barr nuclear antigen 1 (EBNA1), partial

CATALOG # AAA117712	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Epstein-Barr nuclear antigen 1 (EBNA1); Recombinant Epstein-Barr virus Epstein-Barr nuclear antigen 1 (EBNA1); partial; EBNA1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	458-641aa; Partial
Sequence	RRKKGGWYGK HRGEGGSSQK FENIAEGLRL LLARCHVERT TEDGNWVAGV FVYGGSKTSL YNLRRGIGLA IPQCRLTPLS RLPFGMAPGP GPQGPLRES IVCYFIVFLQ THIFA EGLKD AIKDLVLPKP APTCNIKVTV CSFDDGVDLP PWFP PMVEGA AAEGDDGDDG DEGGDGEDE EGQE
Species	Epstein-Barr virus (strain AG876) (HHV-4) (Human herpesvirus 4)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	139424506
NCBI GeneID	5176225
NCBI Accession #	YP_001129471.1
NCBI GenBank Nucleotide #	NC_009334.1
UniProt Accession #	Q1HVF7
Molecular Weight	56,496 Da
NCBI Official Full Name	EBNA-1
NCBI Official Symbol	HHV4tp2_gp36
NCBI Protein Information	latency protein
UniProt Protein Name	Epstein-Barr nuclear antigen 1
UniProt Gene Name	EBNA1
UniProt Synonym Gene Names	EBNA-1; EBV nuclear antigen 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.