Epstein-Barr Virus Early Antigen Recombinant Protein | EBV EA recombinant protein

Epstein-Barr Virus Early Antigen Recombinant

CATALOG #	HOST	APPLICATIONS
AAA76084	**E Coli (Host protein expression may be lot-specific and can be subject to change during production, including bulk orders)**	**ELISA**

PRODUCT SYNONYMS

Epstein-Barr Virus Early Antigen; Epstein-Barr Virus Early Antigen Recombinant; ea; early antigen; ebv; epstein barr; EBV EA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli (Host protein expression may be lot-specific and can be subject to change during production, including bulk orders)
Purity/Purification	Purity: >90% Purification: GST affinity chromatography
Form/Format	0.2um filtered 50mM Tris-HCl pH 8, 10mM glutathione, 60mM NaCl and 50% Glycerol.
Concentration	5mg/mL (varies by lot)
Sequence Length	404
Applicable Applications for EBV EA recombinant protein	ELISA
Source	DNA sequence encoding fragment of EBV p54 was expressed in Escherichia Coli.
Preparation and Storage	This protein can be stored in working aliquots at 2°C to 8°C for one month, or at -20°C for six months, without detectable loss of activity. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for EBV EA recombinant protein	Viral Antigens

NCBI AND UNIPROT INFORMATION

NCBI GI #	82503215
NCBI GeneID	3783718
NCBI Accession #	YP_401657.1
NCBI GenBank Nucleotide #	NC_007605.1
UniProt Accession #	P03191; Q777F9
Molecular Weight	MW Note: Recombinant EBV EA encodes the C terminal immunodominant sequence (306-390) of the Epstein-Barr Virus Early Antigen protein D BMRF1
NCBI Official Full Name	BMRF1
UniProt Protein Name	DNA polymerase processivity factor BMRF1
UniProt Gene Name	**EA-D**

UniProt Synonym Gene Names	EA-D
UniProt Entry Name	EAD_EBVB9

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.

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Online datasheet: https://stage.aaabiotech.com/ea-d-recombinant-protein-e-coli-elisa/76084