

Small capsomere-interacting protein (SCP) Recombinant Protein | BFRF3 recombinant protein

Recombinant Epstein-Barr virus Small capsomere-interacting protein (SCP)

CATALOG #
AAA115199

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Small capsomere-interacting protein (SCP); Recombinant Epstein-Barr virus Small capsomere-interacting protein (SCP); BFRF3 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	1-176, Full length protein
Sequence	MARRLPKPTL QGRLEADFPD SPLLPKFQEL NQNNLPNDVF REAQRSYLVF LTSQFCYEEY VQRTFGVPRR QRAIDKRQRA SVAGAGAHAAH LGGSSATPVQ QAQAAASAGT GALASSAPST AVAQSATPSV SSSISSLRAA TSGATAAASA AAAVDTGSGG GGQPHDTAPR GARKKQ
Sequence Length	176
Species	Epstein-Barr virus (strain B95-8) (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 #	82503209
NCBI GeneID	3783701
NCBI Accession #	YP_401651.1
NCBI GenBank Nucleotide #	NC_007605.1
UniProt Accession #	P14348; Q777G5
Molecular Weight	18,147 Da
NCBI Official Full Name	small capsid protein
NCBI Official Symbol	BFRF3
NCBI Protein Information	located externally on capsid hexons; role in capsid morphogenesis; role possibly in capsid transport
UniProt Protein Name	Small capsomere-interacting protein
UniProt Gene Name	SCP

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.