

Envelope glycoprotein B (gB) Recombinant Protein | gB recombinant protein

Recombinant Human herpesvirus 6B Envelope glycoprotein B (gB), partial

CATALOG #
AAA114883

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Envelope glycoprotein B (gB); Recombinant Human herpesvirus 6B Envelope glycoprotein B (gB); partial; gB 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	20-399aa; Partial
Sequence	IYCDSDDYIR AGYNHKYPFR ICSIAKGTDL MRFDRDISCS PYKSNAMSE GFFIYKTN I ETYTFPVRTY KNELTFPTSY RDVGVVYFLD RTVMGLAMPV YEANLVNSRA QCYSAVAIKR PDGTVFSAYH EDNNKNETLE LFPLNFKSVT NKRFITTKEP YFARGPLWLY STSTSLNCIV TEATAKAKYP FSYFALTGE IVEGSPFFDG SNGKHFAEPL EKLTIENYT MIEDLMNGMN GATTLVRKIA FLEKGDTLFS WEIKEENESV CMLKHWTTVT HGLRAETDET YHFISKELTA AFVASKESLN LTDPKQTCIK NEFEKIITDV YMSDYNDAYS MNGSYQIFKT TGD LILIWQP LVQKSLMVLE QGSVNLRRRR
Species	Human herpesvirus 6B (strain Z29) (HHV-6 variant B) (Human B lymphotropic virus)
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 #	9633110
NCBI GeneID	1497041
NCBI Accession #	NP_050220.1
NCBI GenBank Nucleotide #	NC_000898.1
UniProt Accession #	P36320 ; Q9QJ31
Molecular Weight	93,134 Da
NCBI Official Full Name	Glycoprotein B
NCBI Official Symbol	U39
NCBI Protein Information	Glycoprotein B
UniProt Protein Name	Envelope glycoprotein B
UniProt Gene Name	gB
UniProt Synonym Gene Names	gB

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.

