

DNA polymerase processivity factor (UL44) Recombinant Protein | UL44 recombinant protein

Recombinant Human cytomegalovirus DNA polymerase processivity factor (UL44)

CATALOG #
AAA115338

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

DNA polymerase processivity factor (UL44); Recombinant Human cytomegalovirus DNA polymerase processivity factor (UL44); UL44 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	1-433, Full length protein
Sequence	MDRKTRLSEP PTLALRLKPY KTAIQQLRSV IRALKENTTV TFLPTPSLIL QTVRSHCVSK ITFNSSCLYI TDKSFQPKTI NNSTPLLGNF MYLTSSKDLT KFYVQDISDL SAKISMCAPD FNMEFSSACV HGQDIVRESE NSAVHVDLDF GVVADLLKWI GPHTRVKRNV KKAPCPTGTV QILVHAGPPA IKFILTNGSE LEFTANNRVS FHGVKNMRIN VQLKNFYQTL LNCAVTKLPC TLRIVTEHDT LLYVASRNLG FAVENFLTEE PFQRGDPFDK NYVGNSGKSR GGGGGGGGSL SLANAGGLHD DGPGLDNDLM NEPMGLGGLG GGGGGGGGKKH DRGGGGGSGT RKMSSGGGGG DHDHGLSSKE KYEQHKITSY LTSKGGSGGG GGGGGGGGLDR NSGNYFNDAK EESDSEDSVT FEFVPNTKKQ KCG
Sequence Length	433
Species	Human cytomegalovirus (strain AD169) (HHV-5) (Human herpesvirus 5)
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 #	136913
UniProt Accession #	P16790; Q7M6P1
Molecular Weight	46,233 Da
NCBI Official Full Name	DNA polymerase processivity factor
UniProt Protein Name	DNA polymerase processivity factor
UniProt Gene Name	UL44
UniProt Synonym Gene Names	PAP

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.