

cytomegalovirus Immediate early protein IE1 (UL123) Recombinant Protein | UL123 recombinant protein

Recombinant Human cytomegalovirus Immediate early protein IE1 (UL123)

CATALOG #
AAA114865

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

cytomegalovirus Immediate early protein IE1 (UL123); Recombinant Human cytomegalovirus Immediate early protein IE1 (UL123); UL123 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	1-491aa; Full Length
Sequence	MESSAKRKMD PDNPDEGPSS KVPRPETPVT KATTFLLQTML RKEVNSQLSL GDPLFPPELAE ESLKTFEQVT EDCNENPEKD VLTELVKQIK VRVDMVRHRI KEHMLKKYTQ TEEKFTGAFN MMGGCLQNAL DILDKVHEPF EDMKCIGLTM QSMYENYIVP EDKREMWMAC IKELHDVSKG AANKLGALQ AKARAKKDEL RRKMMYMCYR NIEFFTKNSA FPKTTNGCSQ AMAALQNLPO CSPDEIMSYA QKIFKILDEE RDKVLTHIDH IFMDILTTCV ETMCNEYKVT SDACMMTMYG GISLLSEFCR VLCCYVLEET SVMLAKRPLI TKPEVISVMK RRIIEICMKV FAQYILGADP LRVCSPSVDD LRAIAEESDE EEAIVAYTLA TAGASSSDSL VSPPEPVPA TIPLSSVIVA ENSDQEESEQ SDEEQEEGAQ EEREDTVSVK SEPVSEIEEV ASEEEEDGAE EPTASGGKST HPMVTRSKAD Q
Species	Human cytomegalovirus (strain Merlin) (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 #	52139287
NCBI GeneID	3077513
NCBI Accession #	YP_081562.1
NCBI GenBank Nucleotide #	NC_006273.2
UniProt Accession #	F5HCM1
Molecular Weight	55,103 Da
NCBI Official Full Name	regulatory protein IE1
NCBI Official Symbol	UL123
NCBI Protein Information	enhances activation by IE2; interacts with basal transcriptional machinery and cellular transcription factor; disrupts ND10; involved in gene regulation
UniProt Protein Name	55 kDa immediate-early protein 1
UniProt Gene Name	UL123

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/ul123-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114865>