

Protein K3 (K3L) Recombinant Protein | K3L recombinant protein

Recombinant Vaccinia virus Protein K3 (K3L)

CATALOG # AAA114696	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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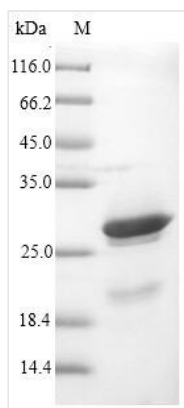
PRODUCT SYNONYMS

Protein K3 (K3L); Recombinant Vaccinia virus Protein K3 (K3L); Protein K3; K3L 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	1-88aa; Full Length
Sequence	MLAFCYSLPN AGDVIKGRVY EKDYALYIYL FDYPHSEAIL AESVKMHMDR YVEYRDKLVG KTVKVKVIRV DYTKGYIDVN YKRMCRHQ
Species	Vaccinia virus (strain Copenhagen) (VACV)
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for K3L recombinant protein	Viral mimic of eIF-2-alpha that acts as a pseudosubstrate for EIF2AK2/PKR kinase. Inhibits therefore eIF-2-alpha phosphorylation by host EIF2AK2/PKR kinase and prevents protein synthesis shutoff (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	138612
UniProt Accession #	P20639

Molecular Weight	26.5 kDa
NCBI Official Full Name	Protein K3
UniProt Protein Name	Protein K3
UniProt Gene Name	K3L
UniProt Entry Name	K3_VACCC

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://www.aaabiotech.com/k3l-recombinant-protein-e-coli/114696>