Recombinant Vaccinia Virus L3L Protein (1-350 aa), His-tagged

Cat. No. L3L-2086V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Vaccinia Virus (strain Western Reserve) (VACV) (Vaccinia virus (strain WR)) L3L Protein (1-350 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	VACV
Source	Yeast
ProteinLength	1-350 aa
Description	Might be required for transcription of early genes.
Form	Tris-based buffer,50% glycerol
Molecular Mass	42.6 kDa
AA Sequence	MNTRTDVTNDNIDKNPTKRGDKNIPGRNERFNDQNRFNNDIPKPKPRLQPNQPPKQ DNKCREENGDFINIRLCAYEKEYCNDGYLSPAYYMLKQVDDEEMSCWSELSSLVRS RKAVGFPLLKAAKRISHGSMLYFEQFKNSKVVRLTPQVKCLNDTVIFQTVVILYSMYK RGIYSNEFCFDLVSIPRTNIVFSVNQLMFNICTDILVVLSICGNRLYRTNLPQSCYLNFI HGHETIARRGYEHSNYFFEWLIKNHISLLTKQTMDILKVKKKYAIGAPVNRLLEPGTLV YVPKEDYYFIGISLTDVSISDNVRVLFSTDGIVLEIEDFNIKHLFMAGEMFVRSQSSTIIV
Purity	> 90% as determined by SDS-PAGE.

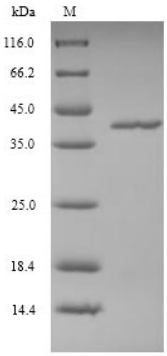
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45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	L3L hypothetical protein [Vaccinia virus]
Official Symbol	L3L
Synonyms	VACWR090; Protein F4;
Gene ID	3707546
Protein Refseq	YP_232972
UniProt ID	P07614

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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