

Vaccinia virus VACV(A27L) Recombinant Protein | VACV recombinant protein

Recombinant Vaccinia virus VACV(A27L) protein (His tag)

CATALOG # AAA178168	HOST E Coli
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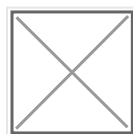
PRODUCT SYNONYMS

Vaccinia virus VACV(A27L); Recombinant Vaccinia virus VACV(A27L) protein (His tag); A27L; VACV recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>95 % as determined by reducing SDS-PAGE.
Form/Format	Lyophilized from sterile PBS, pH 7.4. Normally 5%-8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Species	Vaccinia virus
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.5 mg/mL. Concentration is measured by UV-Vis.
Preparation and Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 degree C. Reconstituted protein solution can be stored at 4-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at < -20 degree C for 3 months.

IMAGES


WB (Western Blot)

> 95 % as determined by reducing SDS-PAGE.

ADDITIONAL INFORMATION

Related Product Information for VACV recombinant protein	Structural protein involved in the envelopment of mature virion (MV) to form the wrapped virion (WV). The wrapping consists of the addition of Golgi membranes to the mature virion. Participates in mature virion (MV) movement within the infected cell. May play an indirect role in MV-cell fusion.
Product Categories/Family for VACV recombinant protein	Microbiology

NCBI AND UNIPROT INFORMATION

NCBI GI #	66275947
NCBI GeneID	3707680
NCBI Accession #	YP_233032.1
NCBI GenBank Nucleotide #	NC_006998.1
UniProt Accession #	P11258 ; Q76ZP6

Molecular Weight	12.0 kDa
NCBI Official Full Name	IMV surface protein
UniProt Protein Name	Protein A27
UniProt Gene Name	VACWR150

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://stage.aaabiotech.com/vacwr150-recombinant-protein-e-coli/178168>