

Cell surface Recombinant Protein | D8L recombinant protein

Recombinant Vaccinia virus Cell surface-binding protein (D8L)

CATALOG # AAA309821	HOST E Coli	REACTIVITY Vaccinia virus (strain Copenhagen)
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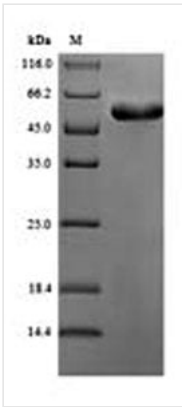
PRODUCT SYNONYMS

Cell surface; Recombinant Vaccinia virus Cell surface-binding protein (D8L); Carbonic anhydrase homolog; D8L recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Vaccinia virus (strain Copenhagen)
Purity/Purification	Greater than 90% as determined by SDS-PAGE.
Form/Format	Tris-based buffer, 50% glycerol
Sequence Positions	Full Length, 1-304aa
Sequence	MPQQLSPINI ETKKAISNAR LKPLDIHYNE SKPTTIQNTG KLVRINFKGG YISGGFLPNE YVLSSLHIYW GKEDDYGSNH LIDVYKYSGE INLVHWNKKK YSSYEEAKKH DDGLIISIF LQVSDHKNVY FQKIVNQLDS IRSANTSAPF DSVFYLDNLL PSTLDYFTYL GTTIKHSADA VWIIFPTPIN IHSDQLSKFR TLLSSSNHDG KPYIYITENYR NPYKLNDDTQ VYYSGEIIRA ATTSPARENY FMRWLSDLRE TCFSYYQKYI EGNKTFIIA IVFVFILTAI LFLMSRRYSR EKQN
Immunogen Description	Expression Region: 1-304aa Sequence Info: Full length
Calculated MW	51.31 kDa
Tag Info	N-terminal 6xHis-SUMO-tagged
Preparation and Storage	The shelf life is related to many factor, 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°C to -80°C. The shelf of lyophilized form is 12 months at -20°C to -80°C. Notes: Repeated freezing and thawint is not recommended. Store working aliquots at 4°C for up to one week.

IMAGES



SDS-PAGE
Greater than 90% as determined by SDS-PAGE.

ADDITIONAL INFORMATION

Related Product Information for D8L recombinant protein	Binds to chondroitin sulfate on the cell surface to provide virion attachment to target cell.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115474
UniProt Accession #	P20508
NCBI Official Full Name	Cell surface-binding protein
UniProt Protein Name	Cell surface-binding protein
UniProt Gene Name	D8L

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/d8l-recombinant-protein-e-coli/309821>