

Structural polyprotein Recombinant Protein | SPDVgp06 recombinant protein

Recombinant Salmon pancreas disease virus Structural polyprotein, partial

CATALOG # AAA233584	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Structural polyprotein; Recombinant Salmon pancreas disease virus Structural polyprotein; partial; p130; Cleaved into the following 6 chains; 1. Capsid protein; EC= 2. 3.4.21.-; Coat protein; C; p62; E3/E2; SPDVgp06 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	860-1286. Partial, provide the extracellular domain of the E1 envelope glycoprotein chain.
Sequence	YEHTVVVPM D PRAPSYEAVI NRNGYDPLKL TISVNFTVIS PTTALEYWTC AGVPIVEPPH VGCCTSVSCP SDLSTLHAFT GKAVSDVHCD VHTNVYPLLW GAAHCFCSTE NTQVSAVAAT VSEFCAQDSE RAEAFSVHSS SVTAEVLVTL GEVVTAVHVY VDGVT SARGT DLKIVAGPIT TDYSPFDRKV VRIGEEVYNY DWPPYGAGRP GTFGDIQARS TNYVKPNDLY GDIGIEVLQP TNDHVHVAYT YTTSGLLRWL QDAPKPLSVT APHGCKISAN PLLALDCGVG AVPM SINIPD AKFTRKLDK KPSALKCVVD SCEYGV DYG AATITYEGHE AGKCGIHLT PGVPLRTSVV EVVAGANTVK TTFSSPTPEV ALEVEICSAI VKCAGECTPP KEHV VATRPR HGSDPGGYIS GPAMRWA
Sequence Length	1286
Species	Salmon pancreas disease virus (SPDV)
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 #	21321729
NCBI GeneID	2193532
NCBI Accession #	NP_647497.1
NCBI GenBank Nucleotide #	NC_003930.1
UniProt Accession #	Q8JJX0
Molecular Weight	142,895 Da
NCBI Official Full Name	structural polyprotein
NCBI Official Symbol	SPDVgp06
NCBI Protein Information	structural polyprotein; capsid protein; E3 protein; E2 protein; 6K protein; E1 protein
UniProt Protein Name	Structural polyprotein
UniProt Gene Name	C
UniProt Synonym Gene Names	C

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/c-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/233584>