

Protein P1-P2 (ORF1/ORF2) Recombinant Protein

Recombinant Potato leafroll virus Protein P1-P2 (ORF1/ORF2)

CATALOG #
AAA115490

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Protein P1-P2 (ORF1/ORF2); Recombinant Potato leafroll virus Protein P1-P2 (ORF1/ORF2); Recombinant Protein P1-P2 (ORF1/ORF2); Protein P1-P2 Cleaved into the following 2 chains: 1. Serine protease EC= 2. 3.4.21.- 3. RNA-directed RNA polymerase EC= 4. 2.7.7.48; 69.6 kDa protein; Protein P1-P2 (ORF1/ORF2) 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	400-1062aa; partial;
Sequence	STAVKGRVFS DETVKELERE ASEAVKKLAR FKSLTGKNWA NDYDSEDEYD LEKEAATNAP AEKTAQTNSA EKTAPSTSAE KTAPTNKPFK WASGTARQNK RQLRHPRRRY KRTTNGQNGR TDHHSYGGEN QSLGDRGEDS EQGVSESPAE AQTKQTRKTW REEQAKQFTS YFDAIYKWGA QEEGCPPGFR KCGNIPGYH PRTKGETKWG QKLCQVHPEL ADKTAGFGWP KAGFEAELQS LNLQAARWLQ RAESATIPGA EARKRVIEKT VEAYRNCITN APLCSLKS KL DWAGFQQDIR EAVQSLELDA GVGIPYIAYG LPTHRGWVED HKLLPVLTLQ TFDRLQKMSE ASFEDMSAEE LVQEGLCDPI RLFVKGEPIK QSKLDEGRYR LIMSVSLVDQ LVARVLFQNG NKREISLWRS VPSKPGFGLS TDTQTAEFLE CLQKVSGAPS VEELCANHKE HTRPTDCSGF DWSVAYWMLE DDMEVRNRLT FNNTQLTERL RAAWLKCIGN SVLCLSDGTL LAQTVPGVQK SGSYNTSSSN SRIRVMAAYH CGADWAMAMG DDALEAPNSD LEEYKTLGFK VEVGRELEFC SHIFRNPTLA VPVNTNKMLY KLIHGYNPEC GNPEVIQNYL AAVFSVLQEL RHDRELVAKL HQWLVPSTATT KEH
Species	Potato leafroll virus (strain Potato/Netherlands/Wageningen/1989) (PLRV)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	284018115
UniProt Accession #	P11623
Molecular Weight	118,686 Da
NCBI Official Full Name	Protein P1-P2
UniProt Protein Name	Protein P1-P2
UniProt Entry Name	RDRP_PLRVW

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/protein-p1-p2-orf1/orf2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115490>