

Polyprotein P1234 Recombinant Protein | P1234 recombinant protein

Recombinant Venezuelan equine encephalitis virus Polyprotein P1234, partial

CATALOG #
AAA114453

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Polyprotein P1234; Recombinant Venezuelan equine encephalitis virus Polyprotein P1234; partial; P1234 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	2028-2475aa; Partial, include RdRp catalytic Domain
Sequence	MVDGASCCLD TASFCPAKLR SFPKKHSYLE PTIRSAVPSA IQNTLQNVLA AATKRNCNVT QMRELPVLDS AAFNVECFKK YACNNEYWET FKENPIRLTE ENVVNYITKL KGPKAAALFA KTHNLNMLQD IPMDRFVMDL KRDVKVTPGT KHTEERPKVQ VIQAADPLAT AYLCGIHREL VRRLNAVLLP NIHTLFDMSA EDFDAIIAEH FQPGDCVLET DIASFDKSED DAMALTALMI LEDLGVDAEL LTLIEAAFGE ISSIHLPTKT KFKFGAMMKS GMFLTLFVNT VINIVIASRV LRERLTGSPC AAFIGDDNIV KGVKSDKLMA DRCATWLNME VKIIDAVVGE KAPYFCGGFI LCDSVTGTAC RVADPLKRLF KLGKPLAADD EHDDDRRRAL HEESTRWNRV GILPELCKAV ESRYETVGTS IVMAMTTLA SSVKSFSY
Species	Venezuelan equine encephalitis virus (strain 3880) (VEEV)
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 #	6226676
UniProt Accession #	P36327
Molecular Weight	277,285 Da
NCBI Official Full Name	Non-structural polyprotein
UniProt Protein Name	Non-structural polyprotein
UniProt Gene Name	P1234
UniProt Synonym Gene Names	nsP2; nsP3; nsP3'; nsP4

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/p1234-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114453>