

Non-structural protein 7a (7a) Recombinant Protein | nsp 7a recombinant protein

Recombinant Feline coronavirus Non-structural protein 7a (7a), partial

CATALOG #
AAA114573

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Non-structural protein 7a (7a); Recombinant Feline coronavirus Non-structural protein 7a (7a); partial; nsp 7a 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	44-75aa; Partial
Sequence	VPDSSLRVNC LQLLPDCLD FNILHKVLAE TR
Species	Feline coronavirus (strain FIPV WSU-79/1146) (FCoV)
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 #	315192970
NCBI GeneID	10040187
NCBI Accession #	YP_004070200.1
NCBI GenBank Nucleotide #	NC_002306.3
UniProt Accession #	P19742 ; Q52PB0
Molecular Weight	11,232 Da
NCBI Official Full Name	non-structural protein 7a
NCBI Official Symbol	nsp 7a
NCBI Protein Information	non-structural protein 7a
UniProt Protein Name	Non-structural protein 7a
UniProt Gene Name	7a
UniProt Synonym Gene Names	ns7a

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.