

RNA-directed RNA polymerase catalytic subunit (PB1) Recombinant Protein | PB1 recombinant protein

Recombinant Influenza A virus RNA-directed RNA polymerase catalytic subunit (PB1), partial

CATALOG #
AAA115470

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

RNA-directed RNA polymerase catalytic subunit (PB1); Recombinant Influenza A virus RNA-directed RNA polymerase catalytic subunit (PB1); partial; PB1 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	283-486aa; Partial
Sequence	ANVVRKMMTN SQDELSFTI TGDNTKWNEN QNPRMFLAMI TYMTRNQPEW FRNVLSIAPI MFSNKMARLG KGYMFESKSM KLRTQIPAEM LASIDLKYN DSTRKKIEKI RPLIEGTAS LSPGMMMGMF NMLSTVLGVS ILNLGQKRYT KTTYWWDGLQ SSDDFALIVN APNHEGIQAG VDRFYRTCKL LGINMSKKKS YINR
Species	Influenza A virus (strain A/Puerto Rico/8/1934 H1N1)
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 #	8486135
NCBI GeneID	956534
NCBI Accession #	NP_040985.1
NCBI GenBank Nucleotide #	NC_002021.1
UniProt Accession #	P03431; Q20N30; Q8JUJ7; A4GXH1
Molecular Weight	86,576 Da
NCBI Official Full Name	polymerase PB1
NCBI Official Symbol	PB1
NCBI Protein Information	polymerase PB1
UniProt Protein Name	RNA-directed RNA polymerase catalytic subunit
UniProt Gene Name	PB1
UniProt Synonym Gene Names	PB1

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.

