

Repair DNA polymerase X (Ba71V-97) Recombinant Protein | Ba71V-97 recombinant protein

Recombinant African swine fever virus Repair DNA polymerase X (Ba71V-97)

CATALOG # AAA115896	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Repair DNA polymerase X (Ba71V-97); Recombinant African swine fever virus Repair DNA polymerase X (Ba71V-97); Ba71V-97 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	1-174, Full length protein
Sequence	MLTLIQGKKI VNHLSRLAF EYNGQLIKIL SKNIVAVGSL RREEKMLNDV DLLIVPEKK LLKHVLPNIR IKGLSFSVKV CGERKCVLFI EWEKKTYQLD LFTALAEKP YAIFHFTGPV SYLIRIRAAL KKKNYKLNQY GLFKNQTLVP LKITTEKELI KELGFTYRIP KKRL
Sequence Length	174
Species	African swine fever virus (strain Badajoz 1971 Vero-adapted) (Ba71V) (ASFV)
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 #	9628204
NCBI GeneID	22220326
NCBI Accession #	NP_042790.1
NCBI GenBank Nucleotide #	NC_001659.2
UniProt Accession #	P42494
Molecular Weight	20,314 Da
NCBI Official Full Name	DNA polymerase beta-like protein
NCBI Official Symbol	O174L
NCBI Protein Information	DNA polymerase beta-like protein
UniProt Protein Name	Repair DNA polymerase X
UniProt Gene Name	Ba71V-97
UniProt Synonym Gene Names	Pol X

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.

