

DNA topoisomerase 1B (TOP1) Recombinant Protein | TOP1 recombinant protein

Recombinant Vaccinia virus DNA topoisomerase 1B (TOP1)

CATALOG #
AAA114879

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

DNA topoisomerase 1B (TOP1); Recombinant Vaccinia virus DNA topoisomerase 1B (TOP1); TOP1 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	1-314aa; Full Length Protein
Sequence	MRALFYKDGK LFTDNNFLNP VSDDNPAYEV LQHVKIPTHL TDVVVEQTW EEALTRLIFV GSDSKGRRQY FYGKMHVQNR NAKRDRIFVR VYNVMKRINC FINKNIKKSS TDSNYQLAVF MLMETMFFIR FGKMKYLKEN ETVGLLTLKN KHIEISPDEI VIKFVGKDKV SHEFVVHKS N RLYKPLLKL DDSSPEEFLF NKLSEKVVYE CIKQFGIRIK DLRTYGVNYT FLYNFWTNVK SISPLSPKK LIALTIKQTA EVVGHTPSIS KRAYMATTIL EMVKDKNFLD VVSKTTFDEF LSIVVDHVKS STDG
Species	Vaccinia virus (strain Copenhagen) (VACV)
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 #	56405232
UniProt Accession #	P68697; P08585
Molecular Weight	40.7 kDa
NCBI Official Full Name	DNA topoisomerase 1B
UniProt Protein Name	DNA topoisomerase 1B
UniProt Gene Name	TOP1
UniProt Synonym Gene Names	TopIB

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://www.aaabiotech.com/top1-recombinant-protein-e-coli/114879>