

DNA2-like helicase (DNA2) Recombinant Protein | DNA2 recombinant protein

Recombinant Human DNA2-like helicase (DNA2) , partial

CATALOG #
AAA114509

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

DNA2-like helicase (DNA2); Recombinant Human DNA2-like helicase (DNA2); partial; DNA2 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	81-519aa; Partial
Sequence	ILRNDWCSPV VEPGDIIHLE GDCTSDTWII DKDFGYLILY PDMLISGTSI ASSIRCMRRA VLSETFRSSD PATRQMLIGT VLHEVFQKAI NNSFAPEKLQ ELAFQTIQEI RHLKEMYRLN LSQDEIKQEV EDYLPSCFKW AGDFMHKNTS TDFPQMQLSL PSDNSKDNST CNIEVVKPMI IEESIWSPRF GLKGKIDVTG GVKIHRGYKT KYKIMPLELK TGKESNSIEH RSQVVLYTLL SQERRADPEA GLLLYLKTGQ MYPVPANHLD KRELLKLRNQ MAFSLFHRIS KSATRQKTQL ASLPQIIIEE KTCYCSQIG NCALYSRAVE QQMDCSSVPI VMLPKIEEET QHLKQTHLEY FSLWCLMLTL ESQSKDNKKN HQNIWLMPAS EMEKSGSCIG NLIRMEHVKI VCDGQYLHNF QCKHGAIPVT NL MAGDRV I
Species	Human
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 #	320461728
NCBI GeneID	1763
NCBI Accession #	NP_001073918.2
NCBI GenBank Nucleotide #	NM_001080449.2
UniProt Accession #	P51530 ; Q2NKM1 ; Q5TC49 ; Q5TC50 ; Q6P455 ; Q6PI80 ; Q7Z6H9 ; Q8N346
Molecular Weight	119,504 Da
NCBI Official Full Name	DNA replication ATP-dependent helicase/nuclease DNA2
NCBI Official Synonym Full Names	DNA replication helicase/nuclease 2
NCBI Official Symbol	DNA2
NCBI Official Synonym Symbols	DNA2L; hDNA2
NCBI Protein Information	DNA replication ATP-dependent helicase/nuclease DNA2
UniProt Protein Name	DNA replication ATP-dependent helicase/nuclease DNA2
UniProt Gene Name	DNA2

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/dna2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114509>