

Thymine dioxygenase JBP1 (JBP1), partial Recombinant Protein | JBP1 recombinant protein

Recombinant Thymine dioxygenase JBP1 (JBP1), partial

CATALOG #
AAA114481

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Thymine dioxygenase JBP1 (JBP1); partial; Recombinant Thymine dioxygenase JBP1 (JBP1); Thymine dioxygenase JBP1; EC=1.14.11.6; J-binding protein 1; Thymidine hydroxylase JBP1; JBP1 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	200-600aa; Partial
Sequence	SCIACLDGQF KGLALAFDDF GINVLMPQRD VMIFDSHHFH SNTEVELSFS GEDWKRLTCV FYYRAALGEP ASYAEYRRRL EKSKQDTSFT PVVSNVRVKE NGTNLNRPS VYPIFLSPFW VPMVAHCLQH CASEAQCVDH AMTADGSRLA EVMFGEPLST SDGIPLRGEE EKLKANSDSA SRPLSRLGGF SETNLMVSTA VEKKKYLNSE FLSHFISAQL LDMWKQARGK WLELVGREWT HMLALNPERK DFLWRNQSEM NSAFFDLCEV GKQVMLGLLG KEAALPKEEQ AFWTMYAVHL NAACAEELNM PHVAMSLRKL NVKLKDFNFG GTRYFKDMPP EEQKRRMERK QRIEEARRHG MSSGAHEKRA NWLTNDSFDY QTEDCVFDYA QHKWVPPALH A
Species	Leishmania infantum
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 #	146078722
NCBI GeneID	5066971
NCBI Accession #	XP_001463611.1
NCBI GenBank Nucleotide #	XM_001463574.1
UniProt Accession #	A4HU70
Molecular Weight	91,928 Da
NCBI Official Full Name	putative DNA J-binding protein
NCBI Official Symbol	JBP1
NCBI Protein Information	putative DNA J-binding protein
UniProt Protein Name	Thymine dioxygenase JBP1
UniProt Gene Name	JBP1
UniProt Synonym Gene Names	LinJ09.1540; LinJ_09_1560
UniProt Entry Name	JBP1_LEIIN

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://stage.aaabiotech.com/jbp1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114481>