

Fructose-bisphosphate aldolase B Recombinant Protein | ALDOB recombinant protein

Recombinant Rabbit Fructose-bisphosphate aldolase B

CATALOG # AAA113523	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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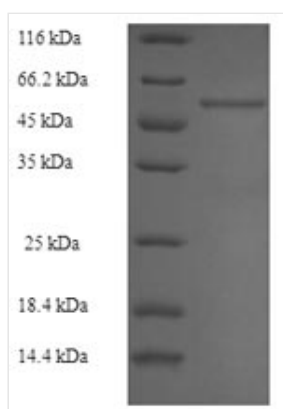
PRODUCT SYNONYMS

Fructose-bisphosphate aldolase B; Recombinant Rabbit Fructose-bisphosphate aldolase B; Liver-type aldolase; ALDOB 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	2-364aa; Full Length
Sequence	AHRFPALTPE QKKELSDIAQ RIVANGKGIL AADESVMGTMG NRLQRIKVEN TEENRRQFRE ILFTVDNSIN QSIGGVILFH ETLYQKDSQG KLFRNILEK GIVVGKLDQ GGAPLAGTNK ETTIQGLDGL SERCAQYKKD GVDFGKWRV LRIADQCPSS LAIQENANTL ARYASICQN GLVPIVEPEV IPDGDHDLH CQYVTEKVL AVYKALNDHH VYLEGTLLKP NMVTAGHACT KKYTPQVAM ATVTALHRTV PAAVPGICFL SGMSEEDAT LNLNAINLCP LPKPWKLSFS YGRALQASAL AAWGGKAENK KATQEA FMKR AVVNCQAAKG QYVHTGSSGA ASTQSLFTAS YTY
Sequence Length	364
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for ALDOB recombinant protein	Caner
References	Identification of conserved promoter elements for aldB and isozyme specific residues in aldolase B.Berardini T.Z., Amsden A.B., Penhoet E.E., Tolan D.R.Comp. Biochem. Physiol. 122B:53-61(1999) Enhanced electron-density envelopes by extended solvent definition.Blom N., Sygush J.Acta Crystallogr. D 54:461-466(1998)

NCBI AND UNIPROT INFORMATION

NCBI GI #	283837800
NCBI GeneID	100328925
NCBI Accession #	NP_001164585.1
NCBI GenBank Nucleotide #	NM_001171114.1
UniProt Accession #	P79226
Molecular Weight	41.5 kDa
NCBI Official Full Name	fructose-bisphosphate aldolase B
NCBI Official Symbol	ALDOB
NCBI Official Synonym Symbols	ALDB
NCBI Protein Information	fructose-bisphosphate aldolase B
UniProt Protein Name	Fructose-bisphosphate aldolase B
UniProt Gene Name	ALDOB
UniProt Synonym Gene Names	ALDB
UniProt Entry Name	ALDOB_RABIT

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/aldob-recombinant-protein-e-coli/113523>