

Fructose-bisphosphate aldolase (FBA1) Recombinant Protein | FBA1 recombinant protein

Recombinant Candida albicans Fructose-bisphosphate aldolase (FBA1)

CATALOG #
AAA116895

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Fructose-bisphosphate aldolase (FBA1); Recombinant Candida albicans Fructose-bisphosphate aldolase (FBA1); FBA1 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	2-359. Full-length of the mature protein
Sequence	APPAVLKSKSG VIYGKDVKDL FDYAQEKGFA IPAINVTSSS TVVALEAAR DNKAPIILQT SQGGAAYFAG KGVNDNKDQAA SIAGSIAAAH YIRAIPTYG IPVVLHTDHC AKKLLPWFDG MLKADEEFFA KTGTPLFSSH MLDLSEETDD ENIATCAKYF ERMAKMGQWL EMEIGITGGE EDGVNNEHVE KDALYTSPET VFAVYESLHK ISPNFSIAAA FGNVHGVYKP GNVQLRPEIL GDHQVYAKKQ IGTDAKHPLY LVFHGGSGST QEEFNIAIKN GVVKVNLDTD CQYAYLTGIR DYVTNKIEYL KAPVGNPEGA DKPNKKYFDP RVWVREGEKT MSKRIAEALD IFHTKGQL
Sequence Length	359
Species	Candida albicans (strain SC5314 / MYA-2876) (Yeast)
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 #	68466416
NCBI GeneID	3635585
NCBI Accession #	XP_722690.1
NCBI GenBank Nucleotide #	XM_717597.2
UniProt Accession #	Q9URB4 ; Q5AMM8 ; A0A1D8PLC4
Molecular Weight	46.5 kDa
NCBI Official Full Name	fructose-bisphosphate aldolase
NCBI Official Symbol	FBA1
NCBI Protein Information	fructose-bisphosphate aldolase
UniProt Protein Name	Fructose-bisphosphate aldolase
UniProt Gene Name	FBA1
UniProt Synonym Gene Names	FBP aldolase; FBPA

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/fba1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116895>