

Fin bud initiation factor homolog (FIBIN) Recombinant Protein | FIBIN recombinant protein

Recombinant Human Fin bud initiation factor homolog (FIBIN)

CATALOG # AAA117638	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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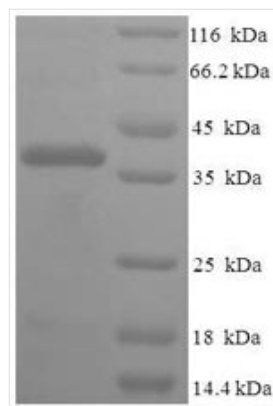
PRODUCT SYNONYMS

Fin bud initiation factor homolog (FIBIN); Recombinant Human Fin bud initiation factor homolog (FIBIN); FIBIN 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	19-211aa; Full Length of Mature Protein
Sequence	YFDGPLYPEM SNGTLHHYFV PDGDYEENDD PEKCQLLFRV SDHRRCSQGE GSQVGSLLSL TLREEFTVLG RQVEDAGRVL EGISKSISYD LDGEESYGKY LRRESHQIGD AYSNSDKSLT ELESKFKQGQ EQDSRQESRL NEDFLGMLVH TRSLLKETLD ISVGLRDKYE LLALTIRSHG TRLGRLKNDY LKV
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 FIBIN recombinant protein	Cell Biology
References	Fibin, a novel secreted lateral plate mesoderm signal, is essential for pectoral fin bud initiation in zebrafish. Wakahara T., Kusu N., Yamauchi H., Kimura I., Konishi M., Miyake A., Itoh N. Dev. Biol. 303:527-535(2007) Signal sequence and keyword trap in silico for selection of full-length human cDNAs encoding secretion or membrane proteins from oligo-capped cDNA libraries. Otsuki T., Ota T., Nishikawa T., Hayashi K., Suzuki Y., Yamamoto J., Wakamatsu A., Kimura K., Sakamoto K., Hatano N., Kawai Y., Ishii S., Saito K., Kojima S., Sugiyama T., Ono T., Okano K., Yoshikawa Y., Aotsuka S., Sasaki N., Hattori A., Okumura K., Nagai K., Sugano S., Isogai T. DNA Res. 12:117-126(2005)

NCBI AND UNIPROT INFORMATION

NCBI GI #	42766422
NCBI GeneID	387758
NCBI Accession #	NP_976249.1
NCBI GenBank Nucleotide #	NM_203371.1
UniProt Accession #	Q8TAL6
Molecular Weight	38.1 kDa
NCBI Official Full Name	fin bud initiation factor homolog
NCBI Official Synonym Full Names	fin bud initiation factor homolog (zebrafish)
NCBI Official Symbol	FIBIN
NCBI Protein Information	fin bud initiation factor homolog
UniProt Protein Name	Fin bud initiation factor homolog
UniProt Gene Name	FIBIN
UniProt Entry Name	FIBIN_HUMAN

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/fibin-recombinant-protein-e-coli/117638>