

Recombinant Full Length Human EFHB Protein, GST-tagged

Cat. No. EFHB-4191HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EFHB full-length ORF (NP_653316.2, 1 a.a. - 669 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	669 amino acids
Description	EFHB (EF-Hand Domain Family Member B) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding.
Molecular Mass	102.8 kDa
AA Sequence	MEPRQEMEKESTCVLMKPNTTEIKLPVEVDIGLTQAEGPDETKNTEPQMGLVIEPPQC QFAQQHEQRKEAGNIESGVEPPDIRPIYSGKFFDRTPCWPSAGKVIPVGYRVATCL TEKLPRLITPPEAKKYFNFRYPYPAGVERVFYGRANDPQIAPYLTHGIRSKISILANTLIN PQPITTFQQKIKDKKESIYLSNRRAPLGKSHDQAPGLPKGMDTINTTFGTAVIKEYSA KDVVNPPKSYEEVFKEGNEGHDLVYVSHNDYYAGEAKNRKYNPSSFHRCVSYGVP TPHFNDGRAMAKSLYWLHELQMKRGAKFVSKRADDFKEKFQHKLGRLVDPIAETM NVPPDCTFGACLRPEEYGVGDLIHNRLPDEYLRGKDRQRALIAAVRHHLKKVNYQK FDTLLAAFRHYDKKGDGMIDKDELQEACDQANLSLDDKLLDQLFDYCDVDNDGFINY LEFANFLNWKDKMLLKEYEERVIKGRKPDCVNPTEANVEEPEQTLLIKPEDIVLKEA GSTEKTLRTLRLPSDKVSNNYKTTSSSEINAIVGAIPSTCYPICGVPTIRSDIPAPRIRIS DRTNYGEEGSAYSLLYPTIFARKGVFERDFFKTRSKEEIAEILCNIGVKLSDEEFENV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

WNLASKKHHRGEVCVENIRNVLDEL RHADRIKCKTLM

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

EFHB EF-hand domain family, member B [Homo sapiens]

Official Symbol

EFHB

Synonyms

EFHB; EF-hand domain family, member B; EF-hand domain-containing family member B; FLJ25200;

Gene ID

151651

mRNA Refseq

NM_144715

Protein Refseq

NP_653316

UniProt ID

Q8N7U6

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