

Recombinant Full Length Human EFCAB3 Protein, GST-tagged

Cat. No. EFCAB3-4176HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EFCAB3 full-length ORF (BAC05376.1, 1 a.a. - 438 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	438 amino acids
Description	EFCAB3 (EF-Hand Calcium Binding Domain 3) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is SPATA21.
Molecular Mass	76.5 kDa
AA Sequence	MAVSEIKPKLKLNPLTKVPISHNKRDRDLPGSLQCQLQHKEKKLSASQMAAFQDAYN FFYKDKTGCIDFHGLMCTVAKLGMNLTKHDVYNELKCADIDRDGKVNFSDFIKVLTD KNLFLKAVVPEKETCLDLAGNPGILLFEILSRLLSETSALPRKSIIEIVSYFQRKFQHTGP GMLWSPYTMGYGKRTLKPDICTPPSSSMAAFANAARIATMKEKD LFKFLEELKRCN SGSDSPYSKIPIFPLFPNVDGVVMGKPFKDMQKLEMLRIKEPLHFFEDYFFHKRDWK TQAANIKSMDPASGYSNIFTIDQMLKKKQTCTVADATAIKQHVKRATDTYNLGIALE HRKEMLNLWQKIRGDLIGMDSRNESFYDTFSTYTWSWNVCQELLSPKDLRLYDAYV NRNSSHNSRSSSSSDTSECYTDSGRKRKRKGLKGFQQ
Applications	Enzyme-linked Immunoabsorbent Assay

 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

	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	EFCAB3 EF-hand calcium binding domain 3 [Homo sapiens]
Official Symbol	EFCAB3
Synonyms	EFCAB3; EF-hand calcium binding domain 3; EF-hand calcium-binding domain-containing protein 3; FLJ25818; MGC126801; MGC126827;
Gene ID	146779
mRNA Refseq	NM_001144933
Protein Refseq	NP_001138405
MIM	619567
UniProt ID	Q8N7B9

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