

Recombinant Human EFCAB2 Protein, GST-tagged

Cat. No. EFCAB2-3080H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EFCAB2 full-length ORF (NP_115704.1, 1 a.a. - 162 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The gene encodes a protein that contains two EF-hand calcium-binding domains although its function has yet to be determined. Alternatively spliced transcripts have been observed. [provided by RefSeq, Mar 2014]
Molecular Mass	45.3 kDa
AA Sequence	MADEKDREEIIVAEFHKKIKEAFEVFDHESNNTVDVREIGTIIRSLGCCPTEGELHDLIA EVEEEEPTGYIRFEKFLPVMTEILLERKYRPIPEDVLLRAFEVLDSAKRGFLTKDELIKY MTEEGEPFSQEEMEEMLSAAIDPESNSINYKDYITMMVIDEN
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.

 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

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

GENE INFORMATION

Gene Name EFCAB2 EF-hand calcium binding domain 2 [Homo sapiens]

Official Symbol EFCAB2

Synonyms EFCAB2; EF-hand calcium binding domain 2; EF-hand calcium-binding domain-containing protein 2; MGC12458; FLJ33608;

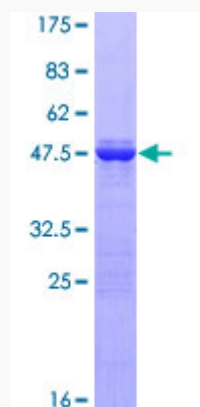
Gene ID 84288

mRNA Refseq NM_001143943

Protein Refseq NP_001137415

UniProt ID Q5VUJ9

Quality Control Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

 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