

Recombinant Full Length Human EFCAB2 Protein, GST-tagged

Cat. No. EFCAB2-4223HF **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	In Vitro Cell Free System
ProteinLength	162 amino acids
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 MTEEGEPFSQEEMEEMLSAIDPESNSINYKDYITMMVIDEN
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.

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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 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

MIM 619617

UniProt ID Q5VUJ9

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