Recombinant Human EFCAB2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EFCAB2-4799H **Lot. No.** (See product label)

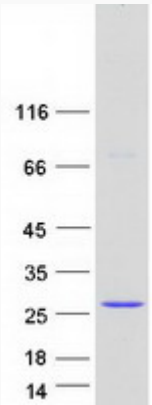
SPECIFICATION

Product Overview	EFCAB2 MS Standard C13 and N15-labeled recombinant protein (NP_115704) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	18.9 kDa
AA Sequence	MADEKDREEIIVAEFHKKIKEAFEVFDHESNNTVDVREIGTIIRSLGCCPTEGELHDLIAEVEEEEPTGYIRFEKFLPVMTEILLERKYRPIPEDVLLRAFEVLDSAKRGFLTKDELIKYMTEEGEPFSQEEMEEMLSAAIDPESNSINYKDYITMMVIDENTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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

Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	EFCAB2 EF-hand calcium binding domain 2 [Homo sapiens (human)]
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_032328
Protein Refseq	NP_115704
UniProt ID	Q5VUJ9
SDS-PAGE	

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