

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	MADEKDREEIIVAEFHKKIKEAFEVFDHESNNTVDVREIGTIIRSLGCCPTEGELHDLIA EVEEEEPTGYIRFEKFLPVMTEILLERKYRPIPEDVLLRAFEVLDSAKRGFLT KDELIKY MTEEGEPFSQEEMEEMLSAIDPESNSINYKDYITMMVIDENTRTRPLEQKLISEEDL AANDILDYKDDDDKV
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.

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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;

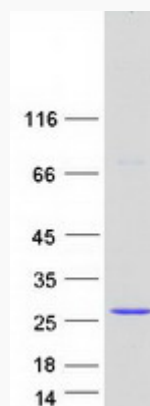
Gene ID 84288

mRNA Refseq NM_032328

Protein Refseq NP_115704

UniProt ID Q5VUJ9

SDS-PAGE



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