

OriGene Technologies, Inc.

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Product datasheet for TP306419

EFCAB1 (NM_024593) Human Recombinant Protein

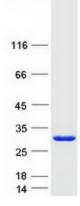
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human EF-hand calcium binding domain 1 (EFCAB1), transcript variant 1, 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206419 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MNRKKLQKLTDTLTKNCKHFNKFEVNCLIKLFYDLVGGVERQGLVVGLDRNAFRNILHVTFGMTDDMIMD RVFRGFDKDNDGCVNVLEWIHGLSLFLRGSLEEKMKYCFEVFDLNGDGFISKEEMFHMLKNSLLKQPSEE DPDEGIKDLVEITLKKMDHDHDGKLSFADYELAVREETLLLEAFGPCLPDPKSQMEFEAQVFKDPNEFND M
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	24.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 078869</u>
Locus ID:	79645



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	EFCAB1 (NM_024593) Human Recombinant Protein – TP306419	
UniProt ID:	Q9HAE3	
RefSeq Size:	2144	
Cytogenetics:	8q11.21	
RefSeq ORF:	633	
Product ima	ges:	



Coomassie blue staining of purified EFCAB1 protein (Cat# TP306419). The protein was produced from HEK293T cells transfected with EFCAB1 cDNA clone (Cat# [RC206419]) using MegaTran 2.0 (Cat# [TT210002]).

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