

OriGene Technologies, Inc.

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Product datasheet for TP300791L

EFCAB11 (NM_145231) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 14 open reading frame 143 (C14orf143), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200791 protein sequence Red=Cloning site Green=Tags(s)
	MFFSEARARSRTWEASPSEHRKWVEVFKACDEDHKGYLSREDFKTAVVMLFGYKPSKIEVDSVMSSINPN TSGILLEGFLNIVRKKKEAQRYRNEVRHIFTAFDTYYRGFLTLEDFKKAFRQVAPKLPERTVLEVFREVD RDSDGHVSFRDFEYALNYGQKEA
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	19 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 660274</u>
Locus ID:	90141
UniProt ID:	<u>Q9BUY7</u>
RefSeq Size:	2868



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	EFCAB11 (NM_145231) Human Recombinant Protein – TP300791L	
Cytogenetics:	14q32.11	
RefSeq ORF:	489	
Synonyms:	C14orf143	
Product ima	ages:	

116 — 66 — 45 — 35 — 25 —

18 =

Coomassie blue staining of purified EFCAB11 protein (Cat# [TP300791]). The protein was produced from HEK293T cells transfected with EFCAB11 cDNA clone (Cat# [RC200791]) using MegaTran 2.0 (Cat# [TT210002]).

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