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OriGene Technologies, Inc.

## Product datasheet for TP502308

## Efcab1 (NM\_025769) Mouse Recombinant Protein

## **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse EF-hand calcium binding domain 1 (Efcab1), with C- terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR202308 representing NM_025769 <mark>Red</mark> =Cloning site Green=Tags(s)
	MNRKKLQKLTDTLTKNCKHFDKFEVKCLITLFYNLVGDVAERPGVVTGLDRNVFRNILHVTFGMTDDMIM DRVFRGFDKDNDGCISVSEWIHGLSLFLRGTLDEKMKYCFEVFDLNGDGFISKEEMFHMLKNSLLKQPSE EDPDEGIKDLVEITLKKMDHDHDGKLSFVDYEKAVREENLLLEAFGPCLPDPKSQMEFEAQVFKDPNEFN DM
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	24.6 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
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 after receiving vials.
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 080045</u>
Locus ID:	66793
UniProt ID:	<u>Q9D3N2</u>
RefSeq Size:	1128



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	Efcab1 (NM_025769) Mouse Recombinant Protein – TP502308
Cytogenetics:	16 A1
RefSeq ORF:	636
Synonyms:	4930449A16Rik; 5430404L10Rik

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