

Product datasheet for **TP508481**

Efcab14 (NM_172698) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse EF-hand calcium binding domain 14 (Efcab14), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208481 protein sequence Red =Cloning site Green =Tags(s)

MKKRKELNALIGLAGDHRRKKTQGGSGSHRLLRTEPPDSDSESSTDEEEFGAIGNRSRFVKGDYARCCKI
CCPLCAFVILAACVVASVGLVWMQMALKEDLDVLKEKFRTMESNQKSSFQEIPLNEELLSKQKQLEKIE
SGELGLSRWINITEMNKQISLLSSAVNHLKASVKSADLLSLPSTVEGLQKSVASIGNTLNSVHLAVEV
IQKTVDEHRTTLGLLQGSMENNGSNQILPSPPPSELNKNKSHSESAKQDILYLHNSLEEVDNSTVVEYQRQ
NDLKLKGMSETLSNLTQRSLIESHVVALSKAEQRTNVSSSTMENRAATLKRESLVTNRSDTVQAQSMKK
EDNSNSQVSELREKLQLISALTNKPESNRPPETTDEEQVNFTSDPSALPEFSQLLRNQIETQVKPLSLP
GISSIKDLQDLFHKTGQDVDGMLTYQELWNSLGSAMPRPESLRAFDSNGDGRYSFLELRLALGCLPKKCG
LMKQEIIFLPNCSLKRYSYGFVQRIPHGAGVLGAGAFW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	58.6 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_766286</u>



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Locus ID: 230648

UniProt ID: [Q6PCQ6](#)

RefSeq Size: 4320

Cytogenetics: 4 D1

RefSeq ORF: 1590

Synonyms: 4732418C07Rik