

Product datasheet for TP300565L

KIAA0494 (EFCAB14) (NM_014774) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human KIAA0494 (KIAA0494), 1 mg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC200565 protein sequence
Red=Cloning site **Green**=Tags(s)

MKKRKELNALIGLAGDSRRKKPKKGPSSHRLLRTEPPDSDSESSSEEEEEFGVWGNRSRFAKGDYLRCK
ICYPLCGFVILAACVVACVGLVWMQVALKEDLDALKEKFRMTESNQKSSFQEIPKLNELLKQKQLEKI
ESGEMGLNKVWINITEMNKQISLLTSAVNHKLVKSAADLISLPTTVEGLQKSVASIGNTLNSVHLAVE
ALQKTVDHKKTMELLQSDMNQHFLKETPGSNQIIPSPSATSELDNKTHSENKQDILYLHNSLEEVNSA
LVGYQRQNDLKLEGMNETVSNLTQRVNLIESDVVAMSKVEKKANLSFSMMGDRSATLKRQSLDQVTNRTD
TVKIQSIKKEDSSNSQVSKLREKLQLISALTNKPESNRPPETADEEQVESFTSKPSALPKFSQFLGDPVE
KAAQLRPISLPGVSSTEDLQDLFRKTGQDVDGKLTQEIWTSLSGSAMPEPELRAFSDSDGGRYSFLELR
VALGI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 54.9 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.



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RefSeq: [NP_055589](#)

Locus ID: 9813

UniProt ID: [O75071](#)

RefSeq Size: 5794

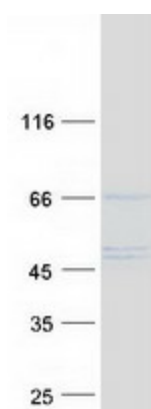
Cytogenetics: 1p33

RefSeq ORF: 1485

Synonyms: KIAA0494

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified EFCAB14 protein (Cat# [TP300565]). The protein was produced from HEK293T cells transfected with EFCAB14 cDNA clone (Cat# [RC200565]) using MegaTran 2.0 (Cat# [TT210002]).