

# Recombinant human EF-hand domain-containing protein KIAA0494

Catalog No: #AP71854

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Package Size: #AP71854-1 20ug #AP71854-2 100ug #AP71854-3 1mg

## Description

Product Name	Recombinant human EF-hand domain-containing protein KIAA0494
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1-483aaSequence Info:Partial
Accession No.	O75071
Uniprot	O75071
GeneID	9813;
Calculated MW	80.7 kDa
Tag Info	N-terminal GST-tagged
Target Sequence	MKKRKELNALIGLAGDSRRKKPKKGPSSHLLRTEPPDSDSESSSEEEEEFGVVGNRSRFAKGDYLRCKIC YPLCGFVILAACVVACVGLVWMQVALKEDLDALKEKFRMTMESNQKSSFQEI PKLNEELLSKQKQLEKIESGEM GLNKVWINITEMNKQISLLTSAVNHLKANVKSAA DLISLPTTVEGLQKSVASIGNTLNSVHLAVEALQKT VDEHK KTMELLQSDMNQHFLKETPGSNQIIPSPSATSELDNKTHSENKQDILYLHNSLEEVNSALVGYQRQNDLKLEG MNETVSNLTQRVNLIESDVVAMSKVEKKANLFSMMGDRSATLKRQSLDQVTNRDTDTVKIQSIKKEDSSNSQV SKLREKLQLISALTNKPESNRPPETADEEQVESFTSKPSALPKFSQFLGDPVEKAAQLRPISLPGVSSTEDLQD LFRKTGQDQVDGKLT YQEIWTSLG SAMPEPE SLRAFDSDGDGR
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.  Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C. Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## References

Characterization of cDNA clones in size-fractionated cDNA libraries from human brain.Seki N., Ohira M., Nagase T., Ishikawa K., Miyajima N., Nakajima D., Nomura N., Ohara O.DNA Res. 4:345-349(1997)Research Topic:Epigenetics and Nuclear Signaling

Note: This product is for in vitro research use only