

Product datasheet for TP306697L

CFAP299 (NM_152770) Human Recombinant Protein

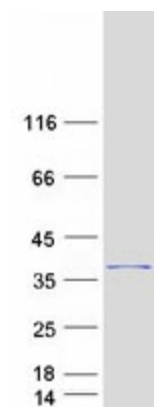
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 4 open reading frame 22 (C4orf22), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206697 protein sequence Red=Cloning site Green=Tags(s)
	MDQEEGLKALDNIVTQFNAYEDFLDSQITTVDLYLEDETARQLVELGYRGTGERVKREDFEARKAAIE IARLAERAQQKTLTSAGKDLQDNFLTALAMREEDNRSGKLSSVIFIRDRNSHGQEISGYIDYAHRLKTED FEVYFTGKKRLLPRPTDISFYNDADIASNSSPNYQVIADNPEGLLFYKRDRLKILNVDPKAQPGDNST RITILTELYIQAVIFDHISRRKT
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	26.7 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_689983</u>
Locus ID:	255119
UniProt ID:	<u>Q6V702</u>


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RefSeq Size:	903
Cytogenetics:	4q21.21
RefSeq ORF:	699
Synonyms:	C4orf22
Summary:	May be involved in spermatogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified CFAP299 protein (Cat# [TP306697]). The protein was produced from HEK293T cells transfected with CFAP299 cDNA clone (Cat# [RC206697]) using MegaTran 2.0 (Cat# [TT210002]).