

Product datasheet for TP522953

C1qI2 (NM_207233) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse complement component 1, q subcomponent-like 2 (C1qI2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR222953 representing NM_207233 Red =Cloning site Green =Tags(s) MALGLLIAVPLLLQAAPPGAAHYEMLGTCRMICDPYSVAPAGGPAGAKAPPPGPSTAALVEMQDLSANPP PPFIQGPKGDPGRPGKPGPRGPPGEPGPPGPRGPPGEKGDSEGRPLGLQLTTSAAGGVGVVSGGTGGGG DTEGEVTSALSAAFSGPKIAFYVGLKSPHEGYEVLKFDDVVTNLGNHYDPTTGKFCQVRGIYFFTYHIL MRGGDGTSMWADLCKNGQVRASAIQDADQNYDYASNSVVLHLDGDEYVVKLDGGKAHGGNNNKYSTFS GFLLYPD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	29.7 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
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:	NP_997116
Locus ID:	226359
UniProt ID:	Q8CFR0 , A0A3B0J351



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RefSeq Size: 2070

Cytogenetics: 1 E2.3

RefSeq ORF: 861

Synonyms: BC040774; CTRP10

Summary: May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses.[UniProtKB/Swiss-Prot Function]