

Recombinant Mouse C1ql2 Protein, Myc/DDK-tagged

Cat. No. C1ql2-1908M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length complement component 1, q subcomponent-like 2 (C1ql2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May regulate the number of excitatory synapses that are formed on hippocampus neurons. Has no effect on inhibitory synapses.
Molecular Mass	29.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	C1ql2 complement component 1, q subcomponent-like 2 [Mus musculus (house mouse)]
Official Symbol	C1ql2
Synonyms	C1QL2; complement component 1, q subcomponent-like 2; complement C1q-like protein 2; C1qTNF10; C1q and tumor necrosis factor-related protein 10; CTRP10; BC040774; MGC49730
Gene ID	226359
mRNA Refseq	NM_207233
Protein Refseq	NP_997116
UniProt ID	Q8CFR0

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