

Recombinant Mouse C1qtnf2, FLAG-tagged

Cat. No. C1qtnf2-195M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The globular domain of mouse CTRP2 (aa 151-294) is fused at the N-terminus to a FLAG-tag.
Species	Mouse
Source	HEK293
ProteinLength	151-294 a.a.
Description	CTRP2 (C1qTNF-related protein 2) belongs to a highly conserved family of adiponectin paralogs. CTRP2 mediates activation of AMP-activated protein kinase (AMPK) in muscle and liver cells, thereby regulating glucose and lipid metabolism.
Form	Liquid. 0.2µm-filtered solution in PBS.
Molecular Mass	~25kDa (SDS-PAGE)
Purity	≥90% (SDS-PAGE)
Stability	Working aliquots are stable for up to 3 months when stored at -20°C.
Storage	Short Term Storage: +4°C; Long Term Storage: -20°C. After opening, prepare aliquots and store at -20°C. Avoid freeze/thaw cycles.
Concentration	0.25mg/ml

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GENE INFORMATION

Gene Name	C1qtnf2 C1q and tumor necrosis factor related protein 2 [Mus musculus]
Official Symbol	C1qtnf2
Synonyms	C1QTNF2; C1q and tumor necrosis factor related protein 2; complement C1q tumor necrosis factor-related protein 2; CTRP2; 1810033K05Rik;
Gene ID	69183
mRNA Refseq	NM_026979
Protein Refseq	NP_081255
Function	identical protein binding; receptor binding;

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