

Recombinant Human C2orf88 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C2orf88-4889H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C2orf88 MS Standard C13 and N15-labeled recombinant protein (NP_115697) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	C2orf88 (Chromosome 2 Open Reading Frame 88) is a Protein Coding gene. Diseases associated with C2orf88 include Myostatin-Related Muscle Hypertrophy. Gene Ontology (GO) annotations related to this gene include protein kinase A regulatory subunit binding.
Molecular Mass	10.8 kDa
AA Sequence	MGCMKSKQTFPFPTIYEGEKQHESEEPFMPEERCLPRMASPVNVKEEVKEPPGTNI VILEYAHRLSQDILCDALQQWACNNIKYHDIPYIESEGPTTRTRPLEQKLISEEDLAAND ILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	C2orf88 chromosome 2 open reading frame 88 [Homo sapiens (human)]
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Official Symbol	C2orf88
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Synonyms	C2orf88; chromosome 2 open reading frame 88; small membrane A-kinase anchor protein; small A-kinase anchoring protein; small membrane AKAP
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Gene ID	84281
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mRNA Refseq	NM_032321
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Protein Refseq	NP_115697
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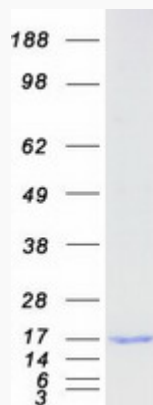
MIM	615117
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UniProt ID	Q9BSF0
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SDS-PAGE

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