

Recombinant Human C1orf87 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C1orf87-4986H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C1orf87 MS Standard C13 and N15-labeled recombinant protein (NP_689590) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	C1orf87 (Chromosome 1 Open Reading Frame 87) is a Protein Coding gene. Diseases associated with C1orf87 include Spinal Muscular Atrophy, Distal, Autosomal Recessive, 3. Gene Ontology (GO) annotations related to this gene include calcium ion binding.
Molecular Mass	62 kDa
AA Sequence	MSSAWKTPRGSDAMPEIMVKIIGSKHFQYLVEKPKIKENDSLKTETQTMHQKPMTDN ARQMSRDTPVPINFDTQQTTDNPDDVKEKKHPENNQKSENNQKLLTGANSSRFLD GNIPSQANVHCSSVPTGDQSLSYVHGIPRRKLRDWSLEQMVRGSSDQPEDIGQSP SGTTNEDAFLLALVRRELKSRPLSSNLEKLQKELKILDPISSGFLLQSLSRLFLKHE VPLQLPTVKILCQRFSKRGSPPEMVNYEKLLWFLNSAASDYPQQNKAAADLRKTESH GTHSQSTPPQHSSSQPEVNRSLLLEILKMALRTTNGRLNIDNLNLSFRKEDRSFSGCL PLPKVRAICGKHGLYLTLSLLETLLNHQDLGYQNEIKWQNFVEMLTRASSDLLSDLPT GKNEKKAPAPPEPEVPPEMSQSKTEHMKTPPEELQPESSPAETSACKDPLKPLKIR PVSQPFVNPVAVKNKAEECETWIDRFRKLENALYLCDSLNTGVLEKERARRLIHNYNLI

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

GENE INFORMATION

Gene Name	C1orf87 chromosome 1 open reading frame 87 [Homo sapiens (human)]
Official Symbol	C1orf87
Synonyms	C1ORF87; chromosome 1 open reading frame 87; uncharacterized protein C1orf87; MGC34837; FLJ44073;
Gene ID	127795
mRNA Refseq	NM_152377
Protein Refseq	NP_689590
MIM	618860

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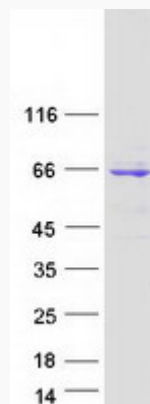
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UniProt ID

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SDS-PAGE

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