

Recombinant Human C9orf78 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C9orf78-5214H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C9orf78 MS Standard C13 and N15-labeled recombinant protein (NP_057604) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	C9orf78 (Chromosome 9 Open Reading Frame 78) is a Protein Coding gene. Diseases associated with C9orf78 include Emery-Dreifuss Muscular Dystrophy 4, Autosomal Dominant and Hepatocellular Carcinoma.
Molecular Mass	33.7 kDa
AA Sequence	MPVVRKIFRRRRGDSESESEDEQDSEEVRLKLEETREVQNLKRPNQVSAVALLVGE KVQEETTLVDDPFQMKTGGMVDMKKLKERGKDKISEEEDLHLGTSFSAETNRRDED ADMMKYIETELKRRKGIVEHEEQKVSKNAEDCLYELPENIRVSSAKKTEEMLSNQM LSGIPEVDLIGIDAKIKNIISTEDAKARLLAEQQSKKKDSETSFVPTNMAVNYVQHNRFY HEELNAPIRRNKEEPKARPLRVGDTEKPEPERSPPNRKR PANEKATDDYHYEKFKK MNRRYTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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	C9orf78 chromosome 9 open reading frame 78 [Homo sapiens (human)]
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Official Symbol	C9orf78
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Synonyms	C9ORF78; chromosome 9 open reading frame 78; uncharacterized protein C9orf78; HCA59; Hepatocellular carcinoma associated antigen 59; HSPC220; hepatocellular carcinoma-associated antigen 59; bA409K20.3;
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Gene ID	51759
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mRNA Refseq	NM_016520
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Protein Refseq	NP_057604
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UniProt ID	Q9NZ63
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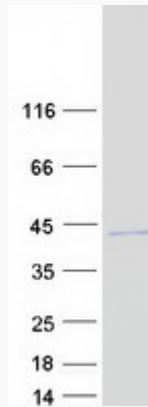
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SDS-PAGE



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