

Recombinant Human SDHAF3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SDHAF3-4471H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ACN9 MS Standard C13 and N15-labeled recombinant protein (NP_064571) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SDHAF3 (Succinate Dehydrogenase Complex Assembly Factor 3) is a Protein Coding gene. Diseases associated with SDHAF3 include Mitochondrial Complex II Deficiency and Alcohol Dependence.
Molecular Mass	14.7 kDa
AA Sequence	MPGRHVSRLVRLYKRVLQLHRVLPDLKSLGDQYVKDEFRRHKTGSDAQRFLLQ EWEVYATALLQQANENRQNSTGKACFGTFLPEEKLNDFRDEQIGQLQELMQEATKP NRQFSISESMKPKFTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SDHAF3 succinate dehydrogenase complex assembly factor 3 [Homo sapiens (human)]

Official Symbol SDHAF3

Synonyms SDHAF3; succinate dehydrogenase complex assembly factor 3; ACN9; DC11; Sdh7; LYRM10; succinate dehydrogenase assembly factor 3, mitochondrial; ACN9 homolog; SDH assembly factor 3; protein ACN9 homolog, mitochondrial

Gene ID 57001

mRNA Refseq NM_020186

Protein Refseq NP_064571

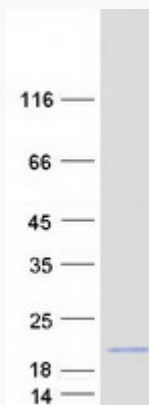
MIM 615773

UniProt ID Q9NRP4

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SDS-PAGE

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