

# Recombinant Full Length Human SDHAF3 Protein, GST-tagged

**Cat. No.** SDHAF3-780HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human ACN9 full-length ORF (AAH20621.1, 1 a.a. - 125 a.a.) recombinant protein with GST-tag at N-terminal.                                     |
| <b>Species</b>          | Human                                                                                                                                          |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                      |
| <b>ProteinLength</b>    | 125 amino acids                                                                                                                                |
| <b>Description</b>      | SDHAF3 (Succinate Dehydrogenase Complex Assembly Factor 3) is a Protein Coding gene.                                                           |
| <b>Molecular Mass</b>   | 40.15 kDa                                                                                                                                      |
| <b>AA Sequence</b>      | MPGRHVSRRV ALYKRVQLH RVLPPDLKSL GDQYVKDEF R RHKTVGSDEA<br>QRFLQEWVY ATALLQQANE NRQNSTGKAC FGTFLEPEEK NDFRDEQIGQ<br>LQELMQEATK PNRQFSISES MKPKF |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                              |
| <b>Storage</b>          | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.                                                                       |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## 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; Succinate Dehydrogenase Complex Assembly Factor 3; SDH Assembly Factor 3; ACN9; Succinate Dehydrogenase Assembly Factor 3, Mitochondrial; Protein ACN9 Homolog, Mitochondrial; ACN9 Homolog (S. Cerevisiae); ACN9 Homolog; LYRM10; DC11; Sdh7; succinate dehydrogenase assembly factor 3, mitochondrial; SDH assembly factor 3; protein ACN9 homolog, mitochondrial

**Gene ID** 57001

**mRNA Refseq** NM\_020186

**Protein Refseq** NP\_064571

**MIM** 615773

**UniProt ID** Q9NRP4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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