

Recombinant Full Length Human COX16 Protein, GST-tagged

Cat. No. COX16-1998HF **Lot. No.** (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Human COX16 full-length ORF (AAH01702.1, 1 a.a. - 106 a.a.) recombinant protein with GST-tag at N-terminal. |
| Species | Human |
| Source | In Vitro Cell Free System |
| ProteinLength | 106 amino acids |
| Description | COX16 (COX16, Cytochrome C Oxidase Assembly Homolog) is a Protein Coding gene. Among its related pathways are Gene Expression and TP53 Regulates Metabolic Genes. |
| Molecular Mass | 38.06 kDa |
| AA Sequence | MFAPAVMRAFRKNKTLGYGVPMLLLIVGGSFGLREFSQIRYDAVKSKMDPELEKCLK ENKISLESEYEKIKDSKFDWKNIRGPRPWEDPDLLQGRNPESLKTCTT |
| Applications | Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array |
| Notes | Best use within three months from the date of receipt of this protein. |

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name COX16 COX16 cytochrome c oxidase assembly homolog (*S. cerevisiae*) [Homo sapiens (human)]

Official Symbol COX16

Synonyms HSPC203; C14orf112; cytochrome c oxidase assembly protein; COX16 homolog, mitochondrial; cytochrome c oxidase assembly factor; COX16 cytochrome c oxidase assembly homolog (*S. cerevisiae*); cytochrome c oxidase assembly protein COX16 homolog, mitochondrial; chromosome 14 open reading frame

Gene ID 51241

mRNA Refseq NM_001204090.1

Protein Refseq NP_001191019.1

MIM 618064

UniProt ID Q9P0S2

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