Recombinant Human COX16 Protein, GST-tagged

Cat. No. COX16-1737H **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	Wheat Germ
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	MFAPAVMRAFRKNKTLGYGVPMLLLIVGGSFGLREFSQIRYDAVKSKMDPELEKKLK ENKISLESEYEKIKDSKFDDWKNIRGPRPWEDPDLLQGRNPESLKTKTT
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.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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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
UniProt ID	Q9P0S2

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