

## Recombinant Human COX4NB, T7 -tagged

Cat. No. COX4NB-27582TH Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant full length protein (Human), T7 tag at N-terminus.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	Neighbor of COX4 (COX4NB) belongs to the UPF0172 (NOC4) family. It is expressed in liver, pancreas, heart, lung, kidney, brain, skeletal muscle, and placenta. Expression levels are highest in pancreas and moderate in heart, skeletal muscle, and placenta.
<b>Conjugation</b>	T7
<b>Tissue specificity</b>	Expressed in liver, pancreas, heart, lung, kidney, brain, skeletal muscle, and placenta. Expression levels are highest in pancreas and moderate in heart, skeletal muscle, and placenta.
<b>Form</b>	Liquid
<b>Purity</b>	>90% by SDS-PAGE
<b>Storage buffer</b>	Preservative: 0.002% Sodium Azide Constituents: 0.1% Triton-X-100, 10mM Tris, 10mM DTT, pH 8.0
<b>Storage</b>	Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.

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<b>Sequence Similarities</b>	Belongs to the UPF0172 (NOC4) family.
<b>Full Length</b>	Full L.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	COX4NB COX4 neighbor [ Homo sapiens ]
<b>Official Symbol</b>	COX4NB
<b>Synonyms</b>	COX4NB; COX4 neighbor; C16orf2, C16orf4, chromosome 16 open reading frame 2 , chromosome 16 open reading frame 4 , neighbor of COX4 , NOC4; neighbor of COX4; FAM158B; family with sequence similarity 158; member B;
<b>Gene ID</b>	10328
<b>mRNA Refseq</b>	NM_001142288
<b>Protein Refseq</b>	NP_001135760
<b>MIM</b>	604886
<b>Uniprot ID</b>	O43402
<b>Chromosome Location</b>	16q24

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