

# Human COQ2/4-Hydroxybenzoate Polyprenyltransferase, Mitochondrial ELISA Kit | COQ2 elisa kit

Human COQ2/4-Hydroxybenzoate Polyprenyltransferase, Mitochondrial ELISA Kit

|                               |                            |
|-------------------------------|----------------------------|
| CATALOG #<br><b>AAA196656</b> | REACTIVITY<br><b>Human</b> |
|-------------------------------|----------------------------|

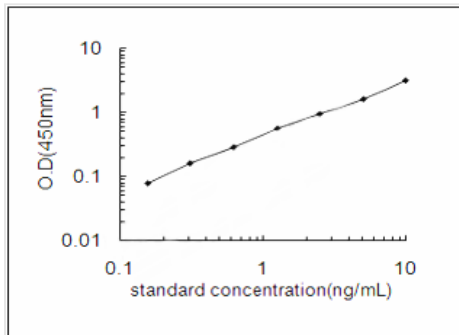
## PRODUCT SYNONYMS

COQ2/4-Hydroxybenzoate Polyprenyltransferase; Mitochondrial; Human COQ2/4-Hydroxybenzoate Polyprenyltransferase; Mitochondrial ELISA Kit; 4-hydroxybenzoate polyprenyltransferase; mitochondrial; 4-hydroxybenzoate decaprenyltransferase; COQ2 homolog; hCOQ2; Para-hydroxybenzoate--polyprenyltransferase; PHB:PPT; CL640; COQ2 elisa kit

## PRODUCT SPECIFICATIONS

|                         |                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                |
| Specificity             | Natural and recombinant Human 4-hydroxybenzoate polyprenyltransferase, mitochondrial |
| Sequence Length         | 371                                                                                  |
| Assay Type              | Sandwich                                                                             |
| Detection Range         | 0.156-10ng/mL                                                                        |
| Sensitivity             | 0.066ng/mL                                                                           |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C.                  |

## IMAGES



Standard Curve (Sample)

## NCBI AND UNIPROT INFORMATION

|                                  |                                    |
|----------------------------------|------------------------------------|
| NCBI GI #                        | <a href="#">14250676</a>           |
| NCBI GeneID                      | <a href="#">27235</a>              |
| UniProt Accession #              | <a href="#">Q96H96</a>             |
| NCBI Official Full Name          | COQ2 protein                       |
| NCBI Official Synonym Full Names | coenzyme Q2, polyprenyltransferase |
| NCBI Official Symbol             | COQ2                               |

|                               |                                                        |
|-------------------------------|--------------------------------------------------------|
| NCBI Official Synonym Symbols | MSA1; CL640; COQ10D1; PHB:PPT                          |
| NCBI Protein Information      | 4-hydroxybenzoate polyprenyltransferase, mitochondrial |
| UniProt Protein Name          | 4-hydroxybenzoate polyprenyltransferase, mitochondrial |
| UniProt Gene Name             | <b>COQ2</b>                                            |
| UniProt Synonym Gene Names    | CL640; hCOQ2                                           |
| UniProt Entry Name            | COQ2_HUMAN                                             |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/coq2-4-hydroxybenzoate-polyprenyltransferase-mitochondrial/196656>