

Datasheet for ABIN2946847  
**COX1 ELISA Kit**



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## Overview

|                          |                        |
|--------------------------|------------------------|
| Quantity:                | 96 tests               |
| Target:                  | COX1                   |
| Reactivity:              | Human                  |
| Method Type:             | Sandwich ELISA         |
| Detection Range:         | 0.312 ng/mL - 20 ng/mL |
| Minimum Detection Limit: | 0.312 ng/mL            |
| Application:             | ELISA                  |

## Product Details

|                    |   |
|--------------------|---|
| Purpose:           | Human Cytochrome C Oxidase Subunit I ELISA Kit is a ELISA Kit against Cytochrome C Oxidase Subunit I. |
| Sample Type:       | Cell Lysate, Tissue Homogenate  |
| Analytical Method: | Quantitative  |
| Detection Method:  | Colorimetric  |
| Sensitivity:       | < 0.122 ng/mL   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | COX1   |
| Alternative Name: | Cytochrome C Oxidase Subunit I ( <a href="#">COX1 Products</a> ) |
| Pathways:         | <a href="#">Proton Transport</a>                                 |

## Application Details

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**Application Notes:**                      **Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

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**Plate:**                                      Pre-coated

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**Restrictions:**                          For Research Use only

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## Handling

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**Storage:**                                  4 °C/-20 °C

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**Storage Comment:**                      Upon receipt, store the kit according to the storage instruction in the kit's manual.

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**Expiry Date:**                              6 months

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