

## Rabbit Cholesteryl Ester Transfer Protein (CETP) RTU ELISA Kit | CETP rtu elisa kit

Rabbit Cholesteryl Ester Transfer Protein (CETP) ELISA Kit

CATALOG #  
**AAA69724**

REACTIVITY  
**Rabbit**

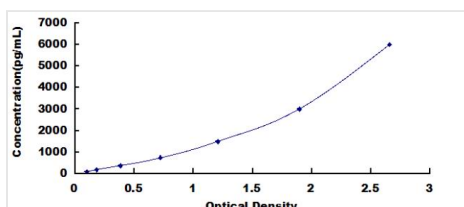
### PRODUCT SYNONYMS

Cholesteryl Ester Transfer Protein (CETP); Rabbit Cholesteryl Ester Transfer Protein (CETP) ELISA Kit; LTP; Lipid Transfer Protein; Plasma Lipid Transfer Protein; Cholesterylester Transfer Protein; CETP rtu elisa kit

### PRODUCT SPECIFICATIONS

|                           |                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                | Rabbit                                                                                                                                                                                                                                                                                                                                              |
| Sequence Length           | 497                                                                                                                                                                                                                                                                                                                                                 |
| Assay Type                | Sandwich                                                                                                                                                                                                                                                                                                                                            |
| Samples                   | Serum, Plasma or Other Biological Fluids.                                                                                                                                                                                                                                                                                                           |
| Detection Range           | 93.7-6000pg/mL                                                                                                                                                                                                                                                                                                                                      |
| Sensitivity               | 42.61pg/mL                                                                                                                                                                                                                                                                                                                                          |
| RTU ELISA Kit's Advantage | The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.                                                                                                                                                            |
| Preparation and Storage   | For unopened kits: All the reagents should be kept at 4 degree C upon receipt.<br>For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for CETP rtu elisa kit

**Test Principle:** The microtiter plate provided in this kit has been pre-coated with an antibody specific to CETP. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to CETP. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain CETP, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm  $\pm$  10nm. The concentration of CETP in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

|                          |                                    |
|--------------------------|------------------------------------|
| NCBI GI #                | 116121                             |
| NCBI GeneID              | 100327267                          |
| UniProt Accession #      | P22687                             |
| Molecular Weight         | 54,514 Da                          |
| NCBI Official Full Name  | Cholesteryl ester transfer protein |
| NCBI Official Symbol     | CETP                               |
| NCBI Protein Information | cholesteryl ester transfer protein |
| UniProt Protein Name     | Cholesteryl ester transfer protein |
| UniProt Gene Name        | CETP                               |

**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://stage.aaabiotech.com/rabbit-rtu-elisa-kits/cholesteryl-ester-transfer-protein-cetp/69724>