

## Rat Leukotriene C4 (LTC4) ELISA Kit | LTC4 elisa kit

Rat Leukotriene C4 (LTC4) ELISA Kit

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|-------------------------------|--------------------------|
| CATALOG #<br><b>AAA208635</b> | REACTIVITY<br><b>Rat</b> |
|-------------------------------|--------------------------|

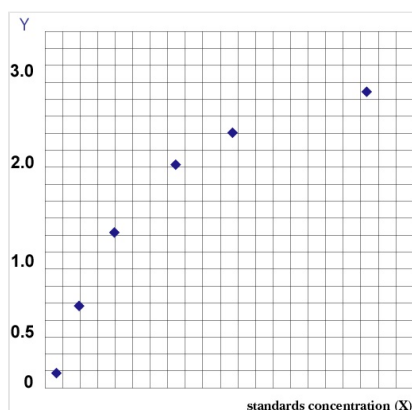
### PRODUCT SYNONYMS

Leukotriene C4 (LTC4); Rat Leukotriene C4 (LTC4) ELISA Kit; LTC4 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Rat                                                               |
| Sequence Length | 19                                                                |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 50 pg/ml-800 pg/ml                                                |
| Sensitivity     | 1 pg/ml                                                           |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for LTC4 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of LTC4 in the sample, This LTC4 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus LTC4 concentration. The concentration of LTC4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                         |                                            |
|-------------------------|--------------------------------------------|
| NCBI GI #               | 999306                                     |
| NCBI Official Full Name | leukotriene C4 synthase, LTC4 {N-terminal} |

**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/rat-elisa-kits/leukotriene-c4-ltc4/208635>