

## Human Cannabinoid Receptor I ELISA Kit | CNR1 elisa kit

Human Cannabinoid Receptor I ELISA Kit

CATALOG #  
**AAA205932**

REACTIVITY  
**Human**

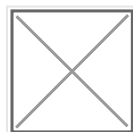
### PRODUCT SYNONYMS

Cannabinoid Receptor I; Human Cannabinoid Receptor I ELISA Kit; CNR1 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 472                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 1.25ng/ml-20ng/ml                                                 |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for CNR1 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 CANNABINOID RECEPTOR I in the sample, This CANNABINOID RECEPTOR I 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 CANNABINOID RECEPTOR I concentration. The concentration of CANNABINOID RECEPTOR I in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                                  |                                          |
|----------------------------------|------------------------------------------|
| NCBI GI #                        | <a href="#">237681173</a>                |
| NCBI GeneID                      | <a href="#">1268</a>                     |
| NCBI GenBank Nucleotide #        | <a href="#">NP_001153730.1</a>           |
| UniProt Accession #              | <a href="#">P21554</a>                   |
| NCBI Official Full Name          | cannabinoid receptor 1 isoform a         |
| NCBI Official Synonym Full Names | cannabinoid receptor 1                   |
| NCBI Official Symbol             | CNR1                                     |
| NCBI Official Synonym Symbols    | CB1; CNR; CB-R; CB1A; CB1R; CANN6; CB1K5 |

|                            |                        |
|----------------------------|------------------------|
| NCBI Protein Information   | cannabinoid receptor 1 |
| UniProt Protein Name       | Cannabinoid receptor 1 |
| UniProt Gene Name          | CNR1                   |
| UniProt Synonym Gene Names | CNR; CB-R; CB1         |
| UniProt Entry Name         | CNR1_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://stage.aaabiotech.com/human-elisa-kits/cannabinoid-receptor-i/205932>