

## Human CCL5/Rantes ELISA Kit | CCL5 elisa kit

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CATALOG #  
**AAA281342**

REACTIVITY  
**Human**

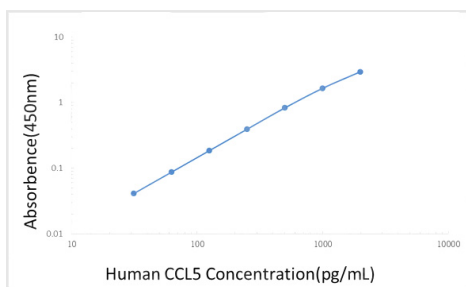
### PRODUCT SYNONYMS

CCL5/Rantes; Human CCL5/Rantes ELISA Kit; CCL5 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                  |
|-------------------------|------------------------------------------------------------------|
| Reactivity              | Human                                                            |
| Sequence Length         | 91                                                               |
| Assay Type              | Sandwich ELISA                                                   |
| Samples                 | Cell Culture Supernatant, Serum, Plasma (EDTA, Citrate, Heparin) |
| Detection Range         | 31.25-2000 pg/mL                                                 |
| Sensitivity             | 15 pg/mL                                                         |
| Detection               | Colorimetric                                                     |
| Conjugate               | HRP                                                              |
| Preparation and Storage | Store at 4 degree C.                                             |

### IMAGES



Standard Curve (Sample)

Human CCL5/Rantes ELISA Kit

### ADDITIONAL INFORMATION

#### Related Product Information for CCL5 elisa kit

**Product Overview:** The ELISA (Enzyme-Linked Immunosorbent Assay) kit is an in vitro enzyme-linked immunosorbent assay for the quantitative measurement of samples in cell culture supernatant, serum, plasma (EDTA, citrate, heparin).

**Intended Use:** This Human CCL5/Rantes ELISA kit is intended for laboratory research use only. The stop solution changes 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 Human CCL5/Rantes in the sample, this Human CCL5/Rantes 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 Human CCL5/Rantes concentration. The concentration of the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| NCBI GI #                        | 22538814                                               |
| NCBI GeneID                      | 6352                                                   |
| NCBI Accession #                 | NP_002976.2                                            |
| NCBI GenBank Nucleotide #        | NM_002985.2                                            |
| UniProt Accession #              | P13501; O43646; Q0QVW8; Q4ZGJ1; Q9NYA2; Q9UBG2; Q9UC99 |
| Molecular Weight                 | 9,990 Da                                               |
| NCBI Official Full Name          | C-C motif chemokine 5 isoform 1                        |
| NCBI Official Synonym Full Names | C-C motif chemokine ligand 5                           |
| NCBI Official Symbol             | CCL5                                                   |
| NCBI Official Synonym Symbols    | SISd; eoCP; SCYA5; RANTES; TCP228; D17S136E; SIS-delta |
| NCBI Protein Information         | C-C motif chemokine 5                                  |
| UniProt Protein Name             | C-C motif chemokine 5                                  |
| UniProt Gene Name                | CCL5                                                   |
| UniProt Synonym Gene Names       | D17S136E; SCYA5; TCP228                                |

**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/ccl5-rantes/281342>