

## Human Eotaxin-3 / CCL26 ELISA Kit | CCL26 elisa kit

Human Eotaxin-3 / CCL26 ELISA Kit

CATALOG #  
**AAA53465**

REACTIVITY  
**Human**

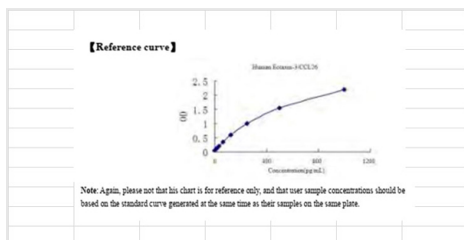
### PRODUCT SYNONYMS

Eotaxin-3 / CCL26; Human Eotaxin-3 / CCL26 ELISA Kit; CCL26 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                       |
|-------------------------|---------------------------------------|
| Reactivity              | Human                                 |
| Specificity             | No cross-reaction with other factors. |
| Sequence Length         | 94                                    |
| Assay Type              | Sandwich                              |
| Detection Range         | 1000 pg/mL-15.6 pg/mL                 |
| Sensitivity             | Up to 5 pg/mL                         |
| Intra-assay Precision   | <= 8%                                 |
| Inter-assay Precision   | <= 12%                                |
| Preparation and Storage | Store all reagents at 2-8 degree C.   |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for CCL26 elisa kit

Principle of the Assay: As mentioned above, this kit utilizes the Double Antibody Sandwich ELISA technique. The pre-coated antibody is an anti-Human Eotaxin-3/CCL26 monoclonal antibody, while the detection antibody is a biotinylated polyclonal antibody. Samples and biotinylated antibodies are added into ELISA plate wells and washed out with PBS or TBS after their respective additions to the wells. Then Avidin-peroxidase conjugates are added to the wells in after. TMB substrate is used for coloration after the enzyme conjugate has already been thoroughly washed out of the wells by PBS or TBS. TMB reacts to form a blue product from the peroxidase activity, and finally turns to yellow after addition of the stop solution (Color Reagent C). The color intensity and quantity of target analyte in the sample are positively correlated.

### NCBI AND UNIPROT INFORMATION

NCBI GI #

4586873

|                                  |                                                                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GeneID                      | <a href="#">10344</a>                                                                                                                                                                                                                                                      |
| Molecular Weight                 | 10,648 Da                                                                                                                                                                                                                                                                  |
| NCBI Official Full Name          | eotaxin-3                                                                                                                                                                                                                                                                  |
| NCBI Official Synonym Full Names | chemokine (C-C motif) ligand 26                                                                                                                                                                                                                                            |
| NCBI Official Symbol             | CCL26                                                                                                                                                                                                                                                                      |
| NCBI Official Synonym Symbols    | IMAC; TSC-1; MIP-4a; SCYA26; MIP-4alpha                                                                                                                                                                                                                                    |
| NCBI Protein Information         | C-C motif chemokine 26; eotaxin-3; MIP-4-alpha; chemokine N1; CC chemokine IMAC; thymic stroma chemokine-1; small inducible cytokine A26; small-inducible cytokine A26; macrophage inflammatory protein 4-alpha; small inducible cytokine subfamily A (Cys-Cys), member 26 |
| UniProt Protein Name             | C-C motif chemokine 26                                                                                                                                                                                                                                                     |
| UniProt Gene Name                | <b>CCL26</b>                                                                                                                                                                                                                                                               |
| UniProt Synonym Gene Names       | SCYA26; UNQ216/PRO242; MIP-4-alpha; TSC-1                                                                                                                                                                                                                                  |
| UniProt Entry Name               | CCL26_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/eotaxin-3-ccl26/53465>