

## Human ENA-78 ELISA Kit | ENA-78 elisa kit

ENA-78 (Human) OmniKine ELISA Kit

CATALOG #  
**AAA315803**

REACTIVITY  
**Human**

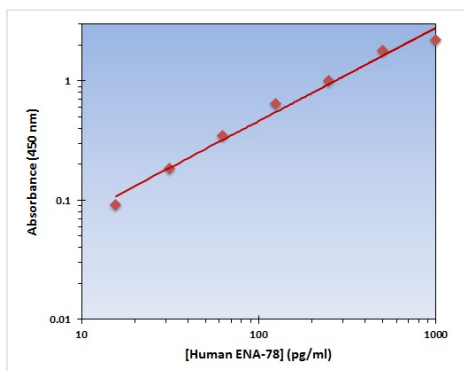
### PRODUCT SYNONYMS

ENA-78; ENA-78 (Human) OmniKine ELISA Kit; Epithelial-derived neutrophil-activating protein 78; Neutrophil-activating peptide ENA-78; Small-inducible cytokine B5; CXCL5; SCYB5; ENA-78 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                                                                                                                                                                            |
| Specificity             | The OmniKine Human ENA-78 ELISA is capable of recognizing both recombinant and naturally produced Human ENA-78 proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross-reactivity or interference.<br>Human: GROalpha, IL-8, NAP-2<br>Murine: GCP-2, KC<br>Rat: CINC-1 |
| Form/Format             | 12 x 8-Well Microstrips                                                                                                                                                                                                                                                                                          |
| Sequence Length         | 114                                                                                                                                                                                                                                                                                                              |
| Samples                 | Plasma, serum, lysate                                                                                                                                                                                                                                                                                            |
| Assay Type              | Sandwich ELISA                                                                                                                                                                                                                                                                                                   |
| Detection Range         | 16-1000 pg/ml                                                                                                                                                                                                                                                                                                    |
| Sensitivity             | 16-1000 pg/ml                                                                                                                                                                                                                                                                                                    |
| Detection Method        | Colorimetric 450 nm                                                                                                                                                                                                                                                                                              |
| Subtype                 | None                                                                                                                                                                                                                                                                                                             |
| Preparation and Storage | Store entire kit at 4 degree C until use.                                                                                                                                                                                                                                                                        |

### IMAGES



#### Application Data

The OmniKine Human ENA-78 ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human ENA-78 proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

|                                  |                                |
|----------------------------------|--------------------------------|
| NCBI GI #                        | 4506849                        |
| NCBI GeneID                      | 6374                           |
| NCBI Accession #                 | NP_002985.1                    |
| NCBI GenBank Nucleotide #        | NM_002994.4                    |
| UniProt Accession #              | P42830; Q96QE1                 |
| Molecular Weight                 | 11,972 Da                      |
| NCBI Official Full Name          | C-X-C motif chemokine 5        |
| NCBI Official Synonym Full Names | C-X-C motif chemokine ligand 5 |
| NCBI Official Symbol             | CXCL5                          |
| NCBI Official Synonym Symbols    | SCYB5; ENA-78                  |
| NCBI Protein Information         | C-X-C motif chemokine 5        |
| UniProt Protein Name             | C-X-C motif chemokine 5        |
| UniProt Gene Name                | CXCL5                          |
| UniProt Synonym Gene Names       | ENA78; SCYB5                   |

**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://www.aaabiotech.com/human-elisa-kits/ena-78/315803>