

## Human C-X-C motif chemokine 16 ELISA Kit | CXCL16 elisa kit

Human C-X-C motif chemokine 16 ELISA Kit

CATALOG #  
**AAA190780**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

C-X-C motif chemokine 16; Human C-X-C motif chemokine 16 ELISA Kit; Scavenger receptor for phosphatidylserine and oxidized low density lipoprotein; SR-PSOX; Small-inducible cytokine B16; Transmembrane chemokine CXCL16; CXCL16 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 273                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 30pg/mL                                                             |
| Intra-Assay CV          | <=2.9%                                                              |
| Inter-Assay CV          | <=7.8%                                                              |
| Recovery                | 89%                                                                 |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI GI #                        | 154816178                                                      |
| NCBI GeneID                      | 58191                                                          |
| NCBI Accession #                 | NP_001094282.1                                                 |
| NCBI GenBank Nucleotide #        | NM_001100812.1                                                 |
| UniProt Accession #              | Q9H2A7; Q8TC80; Q96K63; Q9BXD6; Q9H2F6; A0N0N4; A8K7U9; B2RCB0 |
| Molecular Weight                 | 27,579 Da                                                      |
| NCBI Official Full Name          | C-X-C motif chemokine 16                                       |
| NCBI Official Synonym Full Names | C-X-C motif chemokine ligand 16                                |
| NCBI Official Symbol             | CXCL16                                                         |
| NCBI Official Synonym Symbols    | SRPSOX; CXCLG16; SR-PSOX                                       |

|                            |                          |
|----------------------------|--------------------------|
| NCBI Protein Information   | C-X-C motif chemokine 16 |
| UniProt Protein Name       | C-X-C motif chemokine 16 |
| UniProt Gene Name          | <b>CXCL16</b>            |
| UniProt Synonym Gene Names | SCYB16; SRPSOX; SR-PSOX  |
| UniProt Entry Name         | CXL16_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/cxcl16-human-elisa-kits/c-x-c-motif-chemokine-16/190780>