

## Human Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) ELISA Kit | PCSK9 elisa kit

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CATALOG #  
**AAA203021**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9); Human Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) ELISA Kit; PCSK9 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 694                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 50ng/ml-800ng/ml                                                  |
| Sensitivity     | 1 ng/ml                                                           |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for PCSK9 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 PCSK9 in the sample, This PCSK9 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 PCSK9 concentration. The concentration of PCSK9 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |          |
|-------------|----------|
| NCBI GI #   | 23956352 |
| NCBI GeneID | 100102   |

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| NCBI Accession #                 | <a href="#">NP_705793.1</a>                   |
| NCBI GenBank Nucleotide #        | <a href="#">NP_705793.1</a>                   |
| UniProt Accession #              | <a href="#">Q80W65</a>                        |
| NCBI Official Full Name          | proprotein convertase subtilisin/kexin type 9 |
| NCBI Official Synonym Full Names | proprotein convertase subtilisin/kexin type 9 |
| NCBI Official Symbol             | Pcsk9                                         |
| NCBI Official Synonym Symbols    | FH3; PC9; Narc1; HCHOLA3; AI415265; AI747682  |
| NCBI Protein Information         | proprotein convertase subtilisin/kexin type 9 |
| UniProt Protein Name             | Proprotein convertase subtilisin/kexin type 9 |
| UniProt Gene Name                | <b>Pcsk9</b>                                  |
| UniProt Synonym Gene Names       | Narc1; NARC-1; PC9                            |
| UniProt Entry Name               | PCSK9_MOUSE                                   |

**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/proprotein-convertase-subtilisin-kexin-type-9-pcsk9/203021>