

# Human Reversion-inducing cysteine-rich protein with Kazal motifs ELISA Kit | RECK elisa kit

Human Reversion-inducing cysteine-rich protein with Kazal motifs ELISA Kit

|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA99827</b> | REACTIVITY<br><b>Human</b> |
|------------------------------|----------------------------|

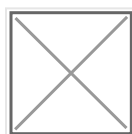
## PRODUCT SYNONYMS

Reversion-inducing cysteine-rich protein with Kazal motifs; Human Reversion-inducing cysteine-rich protein with Kazal motifs ELISA Kit; ST15/hRECK/membrane-anchored glycoprotein (metastasis and invasion)/reversion-inducing-cysteine-rich protein with kazal motifs/ST15reversion-inducing cysteine-rich protein with Kazal motifs/suppression of tumorigenicity 15 (reversion-inducing-cysteine-rich protein withkazal motifs)/suppression of tumorigenicity 5 (reversion-inducing-cysteine-rich protein withkazal motifs)/Suppressor of tumorigenicity 15 protein; RECK elisa kit

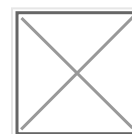
## PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                        |
| Sequence Length         | 971                                                                                                                                                          |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                                                                              |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples                                                                         |
| Detection Range         | 0.625-40ng/ml                                                                                                                                                |
| Sensitivity             | 0.375ng/ml                                                                                                                                                   |
| Preparation and Storage | Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C |

## IMAGES



Standard Curve (Sample)



Standard Curve (Sample)

## ADDITIONAL INFORMATION

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| Related Product Information for RECK elisa kit | Principle of the Assay  This kit was based on sandwich enzyme-linked immune-sorbent assay technology. anti-Human RECK antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Human RECK antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Human RECK amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Human RECK can be calculated. |
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## NCBI AND UNIPROT INFORMATION

|             |          |
|-------------|----------|
| NCBI GI #   | 11863156 |
| NCBI GeneID | 8434     |

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| NCBI Accession #                 | <a href="#">NP_066934.1</a>                                          |
| NCBI GenBank Nucleotide #        | <a href="#">NM_021111.2</a>                                          |
| Molecular Weight                 | 106,457 Da                                                           |
| NCBI Official Full Name          | reversion-inducing cysteine-rich protein with Kazal motifs isoform 1 |
| NCBI Official Synonym Full Names | reversion inducing cysteine rich protein with kazal motifs           |
| NCBI Official Symbol             | RECK                                                                 |
| NCBI Official Synonym Symbols    | ST15                                                                 |
| NCBI Protein Information         | reversion-inducing cysteine-rich protein with Kazal motifs           |
| UniProt Protein Name             | Reversion-inducing cysteine-rich protein with Kazal motifs           |
| UniProt Gene Name                | <b>RECK</b>                                                          |
| UniProt Synonym Gene Names       | ST15; hRECK                                                          |
| UniProt Entry Name               | RECK_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/reck-human-elisa-kits/reversion-inducing-cysteine-rich-protein-with-kazal-motifs/99827>