

## Human Mucin 17 (MUC17) ELISA Kit | MUC17 elisa kit

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CATALOG #  
**AAA67631**

REACTIVITY  
**Human**

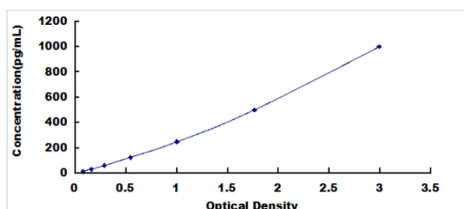
### PRODUCT SYNONYMS

Mucin 17 (MUC17); Human Mucin 17 (MUC17) ELISA Kit; MUC3; Mucin Cell Surface Associated; Small intestinal mucin-3; MUC17 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                                                                      |
| Sequence Length         | 4493                                                                                                                                                                                                       |
| Samples                 | Serum, plasma, tissue homogenates and other biological fluids.                                                                                                                                             |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 15.625-1000pg/mL                                                                                                                                                                                           |
| Sensitivity             | 6.0pg/mL                                                                                                                                                                                                   |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">91982772</a>                                                                          |
| NCBI GeneID                      | <a href="#">140453</a>                                                                            |
| NCBI Accession #                 | <a href="#">NP_001035194.1</a>                                                                    |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001040105.1</a>                                                                    |
| UniProt Accession #              | <a href="#">Q685J3</a> ; <a href="#">O14761</a> ; <a href="#">Q685J2</a> ; <a href="#">Q8TDH7</a> |
| Molecular Weight                 | 436,777 Da                                                                                        |
| NCBI Official Full Name          | mucin-17                                                                                          |
| NCBI Official Synonym Full Names | mucin 17, cell surface associated                                                                 |

|                               |                     |
|-------------------------------|---------------------|
| NCBI Official Symbol          | MUC17               |
| NCBI Official Synonym Symbols | MUC3; MUC-3; MUC-17 |
| NCBI Protein Information      | mucin-17            |
| UniProt Protein Name          | Mucin-17            |
| UniProt Gene Name             | <b>MUC17</b>        |
| UniProt Synonym Gene Names    | MUC3; MUC-17; MUC-3 |

**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/mucin-17-muc17/67631>