

## Human Matrix Metalloproteinase 6 ELISA Kit | MMP25 elisa kit

Human Matrix Metalloproteinase 6 ELISA Kit

CATALOG #  
**AAA204143**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Matrix Metalloproteinase 6; Human Matrix Metalloproteinase 6 ELISA Kit; MMP25 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 562                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 312.5 pg/ml-5000 pg/ml                                            |
| Sensitivity     | 10 pg/ml                                                          |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for MMP25 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 MATRIX METALLOPROTEINASE 6 in the sample, This MATRIX METALLOPROTEINASE 6 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 MATRIX METALLOPROTEINASE 6 concentration. The concentration of MATRIX METALLOPROTEINASE 6 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |          |
|-------------|----------|
| NCBI GI #   | 12585274 |
| NCBI GeneID | 64386    |

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| UniProt Accession #              | Q9NPA2                                                                   |
| NCBI Official Full Name          | Matrix metalloproteinase-25                                              |
| NCBI Official Synonym Full Names | matrix metalloproteinase 25                                              |
| NCBI Official Symbol             | MMP25                                                                    |
| NCBI Official Synonym Symbols    | MMP20; MMPL1; MMP-25; MMP20A; MT6MMP; MTMMP6; MT-MMP6; MT6-MMP; MT-MMP 6 |
| NCBI Protein Information         | matrix metalloproteinase-25                                              |
| UniProt Protein Name             | Matrix metalloproteinase-25                                              |
| UniProt Gene Name                | <b>MMP25</b>                                                             |
| UniProt Synonym Gene Names       | MMP20; MMPL1; MT6MMP; MMP-25; MT-MMP 6; MTMMP6; MT6-MMP; MT6MMP          |
| UniProt Entry Name               | MMP25_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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