

## Human MSMB ELISA Kit | MSMB elisa kit

Human MSMB ELISA Kit

|                               |                            |                              |
|-------------------------------|----------------------------|------------------------------|
| CATALOG #<br><b>AAA105743</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------------|------------------------------|

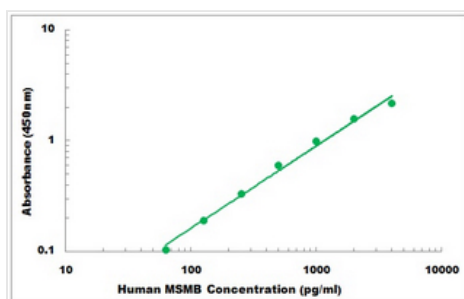
### PRODUCT SYNONYMS

MSMB; Human MSMB ELISA Kit; PRSP; Beta-microseminoprotein; Immunoglobulin-binding factor; IGBF; PN44; Prostate secreted seminal plasma protein; Prostate secretory protein of 94 amino acids; PSP-94; PSP94; Seminal plasma beta-inhibin; MSMB elisa kit

### PRODUCT SPECIFICATIONS

|                                            |                                                                                                             |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Reactivity                                 | Human                                                                                                       |
| Sequence Length                            | 114                                                                                                         |
| Samples                                    | Cell Culture Supernatants, Serum, Plasma                                                                    |
| Assay Type                                 | Sandwich                                                                                                    |
| Detection Range                            | 62.5 pg/ml - 4000 pg/ml                                                                                     |
| Sensitivity                                | 10 pg/ml                                                                                                    |
| Applicable Applications for MSMB elisa kit | ELISA (Sandwich ELISA)                                                                                      |
| Detection Method                           | Colorimetric                                                                                                |
| Preparation and Storage                    | Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                |                                                                         |
|------------------------------------------------|-------------------------------------------------------------------------|
| Related Product Information for MSMB elisa kit | Sandwich ELISA for quantitative detection of Human MSMB concentrations. |
|------------------------------------------------|-------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |                             |
|------------------|-----------------------------|
| NCBI GI #        | <a href="#">4557036</a>     |
| NCBI GeneID      | <a href="#">4477</a>        |
| NCBI Accession # | <a href="#">NP_002434.1</a> |

|                                  |                                                                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_002443.3</a>                                                                                                                                                 |
| UniProt Accession #              | <a href="#">P08118</a> ; <a href="#">P11999</a> ; <a href="#">Q13125</a> ; <a href="#">Q6IAY9</a> ; <a href="#">Q9UC59</a> ; <a href="#">B1API6</a>                         |
| Molecular Weight                 | 8,778 Da                                                                                                                                                                    |
| NCBI Official Full Name          | beta-microseminoprotein isoform a                                                                                                                                           |
| NCBI Official Synonym Full Names | microseminoprotein, beta-                                                                                                                                                   |
| NCBI Official Symbol             | MSMB                                                                                                                                                                        |
| NCBI Official Synonym Symbols    | MSP; PSP; IGBF; MSPB; PN44; PRPS; HPC13; PSP57; PSP94; PSP-94                                                                                                               |
| NCBI Protein Information         | beta-microseminoprotein; seminal plasma beta-inhibin; immunoglobulin binding factor; prostate secreted seminal plasma protein; prostate secretory protein of 94 amino acids |
| UniProt Protein Name             | Beta-microseminoprotein                                                                                                                                                     |
| UniProt Gene Name                | <b>MSMB</b>                                                                                                                                                                 |
| UniProt Synonym Gene Names       | PRSP; IGBF; PSP-94; PSP94                                                                                                                                                   |
| UniProt Entry Name               | MSMB_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/msmb/105743>