

## Human Mesothelin (MSLN) ELISA Kit | MSLN elisa kit

Human Mesothelin (MSLN) ELISA Kit

CATALOG #  
**AAA64563**

REACTIVITY  
**Human**

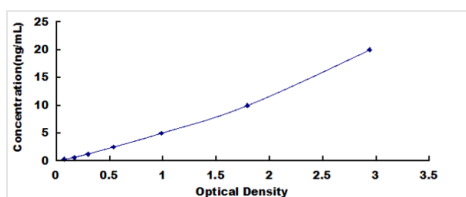
### PRODUCT SYNONYMS

Mesothelin (MSLN); Human Mesothelin (MSLN) ELISA Kit; SMR; MPF; CAK1; Pre-pro-megakaryocyte-potentiating factor; Megakaryocyte-potentiating factor; MSLN elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                                                                      |
| Sequence Length         | 622                                                                                                                                                                                                        |
| Samples                 | Serum, plasma, tissue homogenates and other biological fluids.                                                                                                                                             |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 0.312-20ng/mL                                                                                                                                                                                              |
| Sensitivity             | 0.124ng/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 #                        | 293651530                                                                      |
| NCBI GeneID                      | 10232                                                                          |
| NCBI Accession #                 | NP_001170826.1                                                                 |
| NCBI GenBank Nucleotide #        | NM_001177355.2                                                                 |
| UniProt Accession #              | Q13421; Q14859; Q4VQD5; Q96GR6; Q96KJ5; Q9BR17; Q9BTR2; Q9UCB2; Q9UK57; D3DU65 |
| Molecular Weight                 | 67,940 Da                                                                      |
| NCBI Official Full Name          | mesothelin isoform 1 preproprotein                                             |
| NCBI Official Synonym Full Names | mesothelin                                                                     |

|                               |             |
|-------------------------------|-------------|
| NCBI Official Symbol          | MSLN        |
| NCBI Official Synonym Symbols | MPF; SMRP   |
| NCBI Protein Information      | mesothelin  |
| UniProt Protein Name          | Mesothelin  |
| UniProt Gene Name             | <b>MSLN</b> |
| UniProt Synonym Gene Names    | MPF; MPF    |

**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://www.aaabiotech.com/human-elisa-kits/mesothelin-msln/64563>