

## Human 39S ribosomal protein L50, mitochondrial (MRPL50) ELISA Kit | MRPL50 elisa kit

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CATALOG #  
**AAA246801**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

39S ribosomal protein L50; mitochondrial (MRPL50); Human 39S ribosomal protein L50; mitochondrial (MRPL50) ELISA Kit; MRPL50 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                            |
|-------------------------|----------------------------------------------------------------------------|
| Reactivity              | Human                                                                      |
| Samples                 | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type              | Competitive                                                                |
| Detection Range         | 2.5-50ng/mL                                                                |
| Sensitivity             | 0.1ng/mL                                                                   |
| Preparation and Storage | Store all reagents at 2-8 degree C.                                        |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">21265096</a>                                                                 |
| NCBI GeneID                      | <a href="#">54534</a>                                                                    |
| NCBI Accession #                 | <a href="#">NP_061924.1</a>                                                              |
| NCBI GenBank Nucleotide #        | <a href="#">NM_019051.2</a>                                                              |
| Molecular Weight                 | 18,325 Da                                                                                |
| NCBI Official Full Name          | 39S ribosomal protein L50, mitochondrial                                                 |
| NCBI Official Synonym Full Names | mitochondrial ribosomal protein L50                                                      |
| NCBI Official Symbol             | MRPL50                                                                                   |
| NCBI Official Synonym Symbols    | MRP-L50                                                                                  |
| NCBI Protein Information         | 39S ribosomal protein L50, mitochondrial; L50mt; mitochondrial 39S ribosomal protein L50 |
| UniProt Protein Name             | 39S ribosomal protein L50, mitochondrial                                                 |
| UniProt Gene Name                | <b>MRPL50</b>                                                                            |
| UniProt Synonym Gene Names       | L50mt; MRP-L50                                                                           |
| UniProt Entry Name               | RM50_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://www.aaabiotech.com/human-elisa-kits/39s-ribosomal-protein-l50-mitochondrial-mrpl50/246801>