

## Human Ferritin light chain ELISA Kit | FTL elisa kit

Human Ferritin light chain ELISA Kit

CATALOG #  
**AAA191828**

REACTIVITY  
**Human**

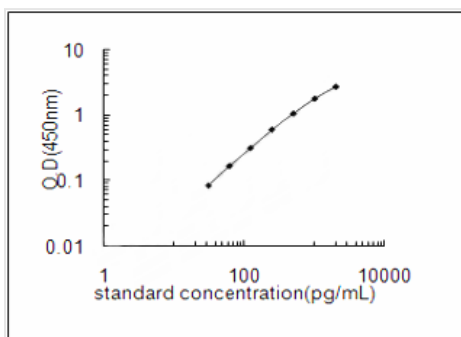
### PRODUCT SYNONYMS

Ferritin light chain; Human Ferritin light chain ELISA Kit; Ferritin L subunit; FTL; FTL elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 175                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 31.2-2000 pg/mL                                                     |
| Sensitivity             | 10pg/mL                                                             |
| Intra-Assay CV          | <=3.6%                                                              |
| Inter-Assay CV          | <=7.9%                                                              |
| Recovery                | 104%                                                                |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                                                                        |
|---------------------------|------------------------------------------------------------------------|
| NCBI GI #                 | 20149498                                                               |
| NCBI GeneID               | 2512                                                                   |
| NCBI Accession #          | NP_000137.2                                                            |
| NCBI GenBank Nucleotide # | NM_000146.3                                                            |
| UniProt Accession #       | P02792; Q6IBT7; Q7Z2W1; Q86WI9; Q8WU07; Q96AU9; Q96CU0; Q9BTZ8; B2R4B9 |
| Molecular Weight          | 20,020 Da                                                              |

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI Official Full Name          | ferritin light chain        |
| NCBI Official Synonym Full Names | ferritin, light polypeptide |
| NCBI Official Symbol             | FTL                         |
| NCBI Official Synonym Symbols    | LFTD; NBIA3                 |
| NCBI Protein Information         | ferritin light chain        |
| UniProt Protein Name             | Ferritin light chain        |
| UniProt Gene Name                | <b>FTL</b>                  |
| UniProt Synonym Gene Names       | Ferritin L subunit          |
| UniProt Entry Name               | FRIL_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://stage.aaabiotech.com/ftl-human-elisa-kits/ferritin-light-chain/191828>