

## Human Prion-like protein doppel ELISA Kit | PRND elisa kit

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CATALOG #  
**AAA191208**

REACTIVITY  
**Human**

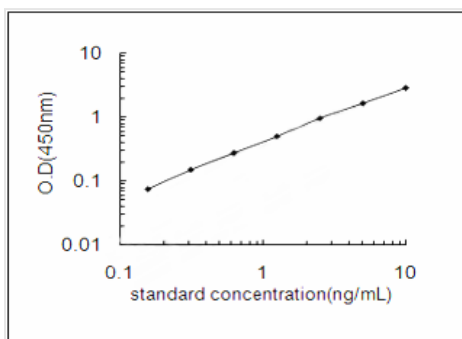
### PRODUCT SYNONYMS

Prion-like protein doppel; Human Prion-like protein doppel ELISA Kit; PrPLP; Prion protein 2; PRND; DPL; UNQ1830/PRO3443; PRND elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 176                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.078ng/ml                                                          |
| Intra-Assay CV          | <=5.4%                                                              |
| Inter-Assay CV          | <=10.8%                                                             |
| Recovery                | 93%                                                                 |
| 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 #                 | 34335268                               |
| NCBI GeneID               | 23627                                  |
| NCBI Accession #          | NP_036541.2                            |
| NCBI GenBank Nucleotide # | NM_012409.3                            |
| UniProt Accession #       | Q9UKY0; Q9H311; Q9H312; Q9NTM4; A7U7M5 |
| Molecular Weight          | 20,293 Da                              |

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| NCBI Official Full Name          | prion-like protein doppel preproprotein |
| NCBI Official Synonym Full Names | prion protein 2 (dublet)                |
| NCBI Official Symbol             | PRND                                    |
| NCBI Official Synonym Symbols    | DPL; PrPLP; DOPPEL; dJ1068H6.4          |
| NCBI Protein Information         | prion-like protein doppel               |
| UniProt Protein Name             | Prion-like protein doppel               |
| UniProt Gene Name                | <b>PRND</b>                             |
| UniProt Synonym Gene Names       | DPL                                     |
| UniProt Entry Name               | PRND_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/prnd-human-elisa-kits/prion-like-protein-doppel/191208>