

## Human Dipeptidyl peptidase 2 ELISA Kit | DPP7 elisa kit

Human Dipeptidyl peptidase 2 ELISA Kit

CATALOG #  
**AAA195523**

REACTIVITY  
**Human**

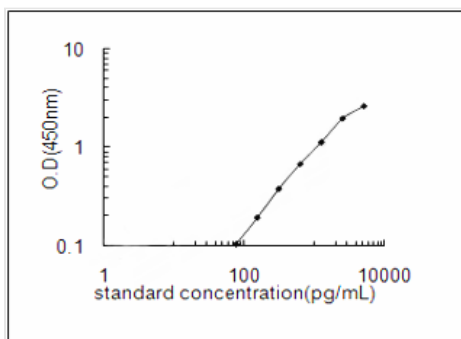
### PRODUCT SYNONYMS

Dipeptidyl peptidase 2; Human Dipeptidyl peptidase 2 ELISA Kit; Dipeptidyl aminopeptidase II; Dipeptidyl peptidase 7; Dipeptidyl peptidase II; DPP II; Quiescent cell proline dipeptidase; DPP7; DPP2; QPP; 3.4.14.2; DPP7 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 492                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 34pg/mL                                                             |
| Intra-Assay CV          | <=4.9%                                                              |
| Inter-Assay CV          | <=7.3%                                                              |
| Recovery                | 94%                                                                 |
| 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 #                 | 62420888                       |
| NCBI GeneID               | 29952                          |
| NCBI Accession #          | NP_037511.2                    |
| NCBI GenBank Nucleotide # | NM_013379.2                    |
| UniProt Accession #       | Q9UHL4; Q5VSF1; Q969X4; A8K7U7 |
| Molecular Weight          | 54,341 Da                      |

|                                  |                                      |
|----------------------------------|--------------------------------------|
| NCBI Official Full Name          | dipeptidyl peptidase 2 preproprotein |
| NCBI Official Synonym Full Names | dipeptidyl-peptidase 7               |
| NCBI Official Symbol             | DPP7                                 |
| NCBI Official Synonym Symbols    | QPP; DPP2; DPPII                     |
| NCBI Protein Information         | dipeptidyl peptidase 2               |
| UniProt Protein Name             | Dipeptidyl peptidase 2               |
| UniProt Gene Name                | <b>DPP7</b>                          |
| UniProt Synonym Gene Names       | DPP2; QPP; DPP II                    |
| UniProt Entry Name               | DPP2_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/dpp7-human-elisa-kits/dipeptidyl-peptidase-2/195523>