

## Human Bactericidal permeability-increasing protein ELISA Kit | BPI elisa kit

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CATALOG #  
**AAA194930**

REACTIVITY  
**Human**

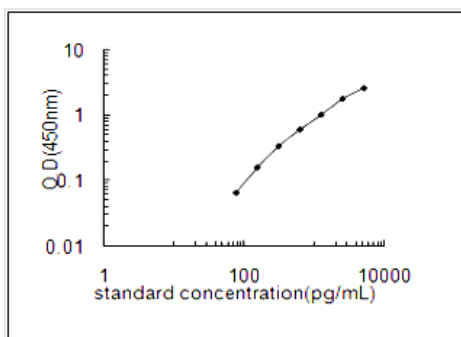
### PRODUCT SYNONYMS

Bactericidal permeability-increasing protein; Human Bactericidal permeability-increasing protein ELISA Kit; BPI; CAP 57; BPI elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 487                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 78-5000 pg/mL                                                       |
| Sensitivity             | 32pg/mL                                                             |
| Intra-Assay CV          | <=5.1%                                                              |
| Inter-Assay CV          | <=8.9%                                                              |
| 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 #                 | 157276599                                                                              |
| NCBI GeneID               | 671                                                                                    |
| NCBI Accession #          | NP_001716.2                                                                            |
| NCBI GenBank Nucleotide # | NM_001725.2                                                                            |
| UniProt Accession #       | P17213; Q1ZZU8; Q5JRW0; Q8IW58; Q9BYZ9; Q9H1L2; Q9H1M8; Q9H203; Q9UCT4; Q9UD65; B2RCY2 |
| Molecular Weight          | 53,900 Da                                                                              |

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI Official Full Name          | bactericidal permeability-increasing protein |
| NCBI Official Synonym Full Names | bactericidal/permeability-increasing protein |
| NCBI Official Symbol             | BPI                                          |
| NCBI Official Synonym Symbols    | rBPI; BPIFD1                                 |
| NCBI Protein Information         | bactericidal permeability-increasing protein |
| UniProt Protein Name             | Bactericidal permeability-increasing protein |
| UniProt Gene Name                | <b>BPI</b>                                   |
| UniProt Synonym Gene Names       | BPI                                          |
| UniProt Entry Name               | BPI_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/bpi-human-elisa-kits/bactericidal-permeability-increasing-protein/194930>