

## Human Breast cancer type 2 susceptibility protein ELISA Kit | BRCA2 elisa kit

Human Breast cancer type 2 susceptibility protein ELISA Kit

CATALOG #  
**AAA195365**

REACTIVITY  
**Human**

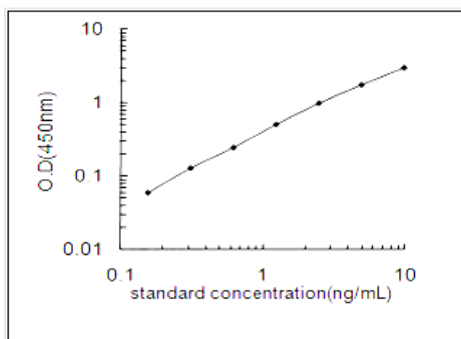
### PRODUCT SYNONYMS

Breast cancer type 2 susceptibility protein; Human Breast cancer type 2 susceptibility protein ELISA Kit; Fanconi anemia group D1 protein; BRCA2; FACD; FANCD1; BRCA2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 3418                                                                |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.156-10 ng/mL                                                      |
| Sensitivity             | 0.078ng/mL                                                          |
| Intra-Assay CV          | <=6.2%                                                              |
| Inter-Assay CV          | <=10.9%                                                             |
| Recovery                | 103%                                                                |
| 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 #                 | 119395734                              |
| NCBI GeneID               | 675                                    |
| NCBI Accession #          | NP_000050.2                            |
| NCBI GenBank Nucleotide # | NM_000059.3                            |
| UniProt Accession #       | P51587; O00183; O15008; Q13879; Q5TBJ7 |
| Molecular Weight          | 384,202 Da                             |

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| NCBI Official Full Name          | breast cancer type 2 susceptibility protein                         |
| NCBI Official Synonym Full Names | breast cancer 2                                                     |
| NCBI Official Symbol             | BRCA2                                                               |
| NCBI Official Synonym Symbols    | FAD; FACD; FAD1; GLM3; BRCC2; FANCD; PNCA2; FANCD1; XRCC11; BROVCA2 |
| NCBI Protein Information         | breast cancer type 2 susceptibility protein                         |
| UniProt Protein Name             | Breast cancer type 2 susceptibility protein                         |
| UniProt Gene Name                | <b>BRCA2</b>                                                        |
| UniProt Synonym Gene Names       | FACD; FANCD1                                                        |
| UniProt Entry Name               | BRCA2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/brca2-human-elisa-kits/breast-cancer-type-2-susceptibility-protein/195365>