

## Human Heat Shock 70 KDa Protein 8 ELISA Kit | HSP70-8 elisa kit

Human Heat Shock 70 KDa Protein 8 ELISA Kit

CATALOG #  
**AAA205866**

REACTIVITY  
**Human**

### PRODUCT SYNONYMS

Heat Shock 70 KDa Protein 8; Human Heat Shock 70 KDa Protein 8 ELISA Kit; HSP70-8 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 563                                                               |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 100 pg/ml-1600 pg/ml                                              |
| Sensitivity     | 10 pg/ml                                                          |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for HSP70-8 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of HEAT SHOCK 70 KDA PROTEIN 8 in the sample, This HEAT SHOCK 70 KDA PROTEIN 8 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus HEAT SHOCK 70 KDA PROTEIN 8 concentration. The concentration of HEAT SHOCK 70 KDA PROTEIN 8 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 15225187    |
| NCBI Accession # | NP_180771.1 |

|                            |                             |
|----------------------------|-----------------------------|
| NCBI GenBank Nucleotide #  | <a href="#">NP_180771.1</a> |
| UniProt Accession #        | <a href="#">Q9SKY8</a>      |
| NCBI Official Full Name    | heat-shock protein 70T-2    |
| UniProt Protein Name       | Heat shock 70 kDa protein 8 |
| UniProt Gene Name          | <b>HSP70-8</b>              |
| UniProt Synonym Gene Names | HSP70T-2; AtHsp70-8         |

**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/human-elisa-kits/heat-shock-70-kda-protein-8/205866>