

## Human Sphingosine Kinase 2 ELISA Kit | SPHK2 elisa kit

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CATALOG #  
**AAA205974**

REACTIVITY  
**Human**

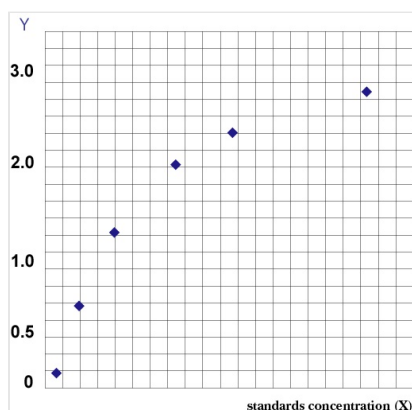
### PRODUCT SYNONYMS

Sphingosine Kinase 2; Human Sphingosine Kinase 2 ELISA Kit; SPHK2 elisa kit

### PRODUCT SPECIFICATIONS

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Reactivity      | Human                                                             |
| Sequence Length | 2380                                                              |
| Samples         | Serum, plasma, cell culture supernate and other biological fluids |
| Assay Type      | Sandwich                                                          |
| Detection Range | 1.25ng/ml-20ng/ml                                                 |
| Sensitivity     | 0.1 ng/ml                                                         |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for SPHK2 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 SPHINGOSINE KINASE 2 in the sample, This SPHINGOSINE KINASE 2 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 SPHINGOSINE KINASE 2 concentration. The concentration of SPHINGOSINE KINASE 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |         |
|-------------|---------|
| NCBI GI #   | 8248284 |
| NCBI GeneID | 56848   |

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| NCBI Official Full Name          | Homo sapiens sphingosine kinase type 2 isoform mRNA, complete cds |
| NCBI Official Synonym Full Names | sphingosine kinase 2                                              |
| NCBI Official Symbol             | SPHK2                                                             |
| NCBI Official Synonym Symbols    | SK 2; SK-2; SPK 2; SPK-2                                          |
| NCBI Protein Information         | sphingosine kinase 2                                              |

**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/human-elisa-kits/sphingosine-kinase-2/205974>