

Rat Sphingosine Kinase 1 ELISA Kit | Sphk1 elisa kit

Rat Sphingosine Kinase 1 ELISA Kit

CATALOG #
AAA209924

REACTIVITY
Rat

PRODUCT SYNONYMS

Sphingosine Kinase 1; Rat Sphingosine Kinase 1 ELISA Kit; Sphk1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	382
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1ng/ml-16ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Sphk1 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 1 in the sample, This SPHINGOSINE KINASE 1 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 1 concentration. The concentration of SPHINGOSINE KINASE 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	289191342
NCBI GeneID	20698

NCBI Accession #	NP_001165943.1
NCBI GenBank Nucleotide #	NP_001165943.1
UniProt Accession #	Q8CI15
NCBI Official Full Name	sphingosine kinase 1 isoform 2
NCBI Official Synonym Full Names	sphingosine kinase 1
NCBI Official Symbol	Sphk1
NCBI Official Synonym Symbols	Sk1; Spk1; 1110006G24Rik
NCBI Protein Information	sphingosine kinase 1
UniProt Protein Name	Sphingosine kinase 1
UniProt Gene Name	Sphk1
UniProt Synonym Gene Names	SK 1; SPK 1
UniProt Entry Name	SPHK1_MOUSE

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/rat-elisa-kits/sphingosine-kinase-1/209924>