

Rat Sirtuin 1 (SIRT1) ELISA Kit | SIRT1 elisa kit

Rat Sirtuin 1 (SIRT1) ELISA Kit

CATALOG #
AAA209545

REACTIVITY
Rat

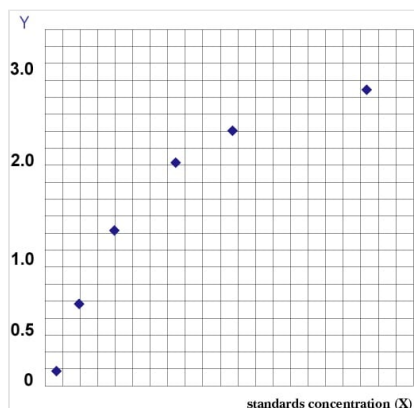
PRODUCT SYNONYMS

Sirtuin 1 (SIRT1); Rat Sirtuin 1 (SIRT1) ELISA Kit; SIRT1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	555
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 SIRT1 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 SIRT1 in the sample, This SIRT1 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 SIRT1 concentration. The concentration of SIRT1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15214730
NCBI GeneID	23411
NCBI Official Full Name	SIRT1 protein

NCBI Official Synonym Full Names	sirtuin 1
NCBI Official Symbol	SIRT1
NCBI Official Synonym Symbols	SIR2; SIR2L1; SIR2alpha
NCBI Protein Information	NAD-dependent protein deacetylase sirtuin-1

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
Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/sirtuin-1-sirt1/209545>