

Insulin Receptor Substrate 1 (IRS1) ELISA Kit | IRS1 elisa kit

Rat Insulin Receptor Substrate 1 (IRS1) ELISA Kit

CATALOG #
AAA209358

REACTIVITY
Rat

PRODUCT SYNONYMS

Insulin Receptor Substrate 1 (IRS1); Rat Insulin Receptor Substrate 1 (IRS1) ELISA Kit; IRS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1231
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IRS1 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 IRS1 in the sample, This IRS1 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 IRS1 concentration. The concentration of IRS1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29825829
NCBI GeneID	16367
NCBI Accession #	NP_034700.2

NCBI GenBank Nucleotide #	NP_034700.2
UniProt Accession #	P35569
NCBI Official Full Name	insulin receptor substrate 1
NCBI Official Synonym Full Names	insulin receptor substrate 1
NCBI Official Symbol	Irs1
NCBI Official Synonym Symbols	G972R; IRS-1
NCBI Protein Information	insulin receptor substrate 1
UniProt Protein Name	Insulin receptor substrate 1
UniProt Gene Name	Irs1
UniProt Synonym Gene Names	Irs-1; IRS-1
UniProt Entry Name	IRS1_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://stage.aaabiotech.com/rat-elisa-kits/insulin-receptor-substrate-1-irs1/209358>