

Human Insulin Receptor beta, ISR-beta ELISA Kit | ISR-beta elisa kit

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CATALOG #
AAA41125

REACTIVITY
Human

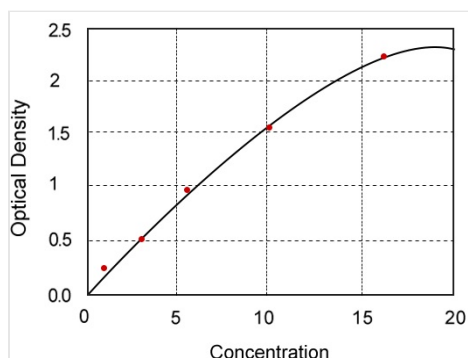
PRODUCT SYNONYMS

Insulin Receptor beta; ISR-beta; Human Insulin Receptor beta; ISR-beta ELISA Kit; ISR-beta elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 150ng/ml
Sensitivity	0.26ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ISR-beta elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Insulin Receptor Beta (also known as ISR-B) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human ISR-B antibody. ISR-B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human ISR-B Antibody is added and binds to ISR-B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ISR-B antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human ISR-B. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/insulin-receptor-beta-isr-beta/41125>