

Rat Glucose Transporter 4 (GLUT4) ELISA Kit | GLUT4 elisa kit

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CATALOG #
AAA209096

REACTIVITY
Rat

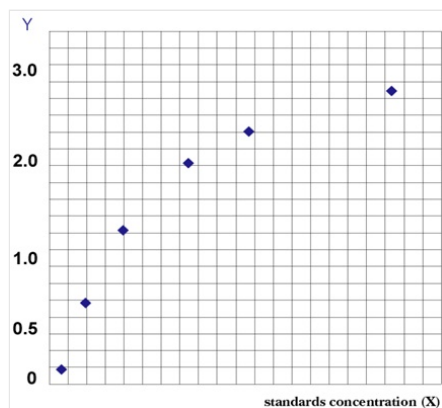
PRODUCT SYNONYMS

Glucose Transporter 4 (GLUT4); Rat Glucose Transporter 4 (GLUT4) ELISA Kit; GLUT4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	509
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	2.5ng/ml-40ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GLUT4 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 GLUT4 in the sample, This GLUT4 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 GLUT4 concentration. The concentration of GLUT4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	118026925
NCBI GeneID	20528
NCBI Accession #	NP_033230.2

NCBI GenBank Nucleotide #	NP_033230.2
UniProt Accession #	P14142
NCBI Official Full Name	solute carrier family 2, facilitated glucose transporter member 4 isoform 1
NCBI Official Synonym Full Names	solute carrier family 2 (facilitated glucose transporter), member 4
NCBI Official Symbol	Slc2a4
NCBI Official Synonym Symbols	GT2; twgy; Glut4; Glut-4
NCBI Protein Information	solute carrier family 2, facilitated glucose transporter member 4
UniProt Protein Name	Solute carrier family 2, facilitated glucose transporter member 4
UniProt Gene Name	Slc2a4
UniProt Synonym Gene Names	Glut-4; Glut4; GLUT-4

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/glucose-transporter-4-glut4/209096>