

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

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CATALOG #
AAA64406

REACTIVITY
Rat

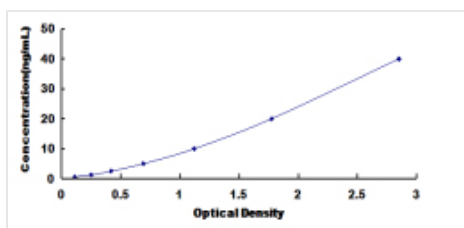
PRODUCT SYNONYMS

Glucose Transporter 4 (GLUT4); Rat Glucose Transporter 4 (GLUT4) ELISA Kit; SLC2A4; Solute carrier family 2; facilitated glucose transporter member 4; Glucose transporter type 4; insulin-responsive; GLUT4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	509
Samples	Tissue homogenates, cell lysates, cell culture supernates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.625-40ng/mL
Sensitivity	0.238ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6980958
NCBI GeneID	25139
NCBI Accession #	NP_036883.1
NCBI GenBank Nucleotide #	NM_012751.1
UniProt Accession #	P19357 ; P97900
Molecular Weight	54,896 Da
NCBI Official Full Name	solute carrier family 2, facilitated glucose transporter member 4

NCBI Official Synonym Full Names	solute carrier family 2 member 4
NCBI Official Symbol	Slc2a4
NCBI Official Synonym Symbols	Glut4
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-glut4/64406>