Human Solute carrier family 2, facilitated glucose transporter member 4 ELISA Kit | SLC2A4 elisa kit

Human Solute carrier family 2, facilitated glucose transporter member 4 ELISA Kit

CATALOG #	REACTIVITY
AAA56937	**Human**

PRODUCT SYNONYMS

Solute carrier family 2; facilitated glucose transporter member 4; Human Solute carrier family 2; facilitated glucose transporter member 4 ELISA Kit; Glucose transporter type 4; insulin-responsive; GLUT-4; SLC2A4; GLUT4; SLC2A4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	509
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.039 ng/mL
Intra-Assay CV	<=4.8%
Inter-Assay CV	<=7.9%
Recovery	93%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507011
NCBI GeneID	6517
NCBI Accession #	NP_001033.1
NCBI GenBank Nucleotide #	NM_001042.2
UniProt Accession #	P14672; Q05BQ3; Q14CX2
Molecular Weight	43,760 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	GLUT4; GLUT-4
UniProt Entry Name	GTR4_HUMAN

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/slc2a4-human-elisa-kits/solute-carrier-family-2-facilitated-glucose-transporter-member-4/56937