

Mouse Sodium/glucose cotransporter 1 ELISA Kit | Slc5a1 elisa kit

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CATALOG #
AAA195983

REACTIVITY
Mouse

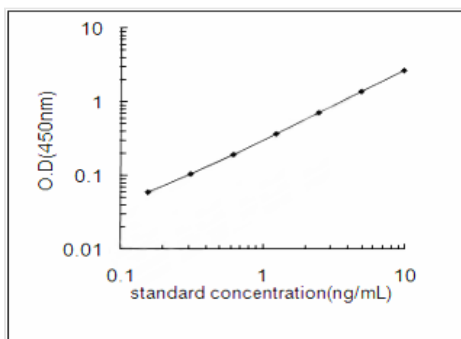
PRODUCT SYNONYMS

Sodium/glucose cotransporter 1; Mouse Sodium/glucose cotransporter 1 ELISA Kit; Na(+)/glucose cotransporter 1; High affinity sodium-glucose cotransporter; Solute carrier family 5 member 1; Slc5a1; Slc5a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	665
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.087 ng/mL
Intra-Assay CV	<=6.3%
Inter-Assay CV	<=7.7%
Recovery	97%
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 #	261824023
NCBI GeneID	20537
NCBI Accession #	NP_062784.3
NCBI GenBank Nucleotide #	NM_019810.4
UniProt Accession #	Q8C3K6
Molecular Weight	73,449 Da

NCBI Official Full Name	sodium/glucose cotransporter 1
NCBI Official Synonym Full Names	solute carrier family 5 (sodium/glucose cotransporter), member 1
NCBI Official Symbol	Slc5a1
NCBI Official Synonym Symbols	Sglt1
NCBI Protein Information	sodium/glucose cotransporter 1
UniProt Protein Name	Sodium/glucose cotransporter 1
UniProt Gene Name	Slc5a1
UniProt Synonym Gene Names	Na(+)/glucose cotransporter 1
UniProt Entry Name	SC5A1_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/slc5a1-mouse-elisa-kits/sodium-glucose-cotransporter-1/195983>