

Rat Sodium/glucose cotransporter 2 ELISA Kit | Slc5a2 elisa kit

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CATALOG #
AAA57145

REACTIVITY
Rat

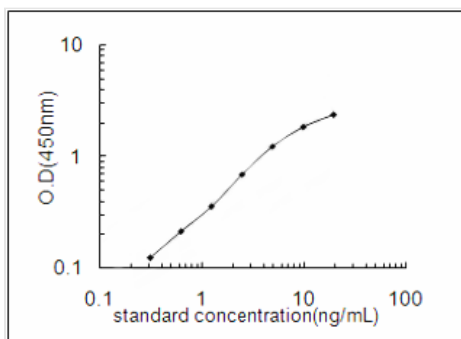
PRODUCT SYNONYMS

Sodium/glucose cotransporter 2; Rat Sodium/glucose cotransporter 2 ELISA Kit; Na(+)/glucose cotransporter 2; Low affinity sodium-glucose cotransporter; Solute carrier family 5 member 2; Slc5a2; Sglt2; Slc5a2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	670
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.163 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=6.3%
Recovery	91%
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 #	78486544
NCBI GeneID	64522
NCBI Accession #	NP_072112.2
NCBI GenBank Nucleotide #	NM_022590.2
UniProt Accession #	P53792
Molecular Weight	72,962 Da

NCBI Official Full Name	sodium/glucose cotransporter 2
NCBI Official Synonym Full Names	solute carrier family 5 member 2
NCBI Official Symbol	Slc5a2
NCBI Official Synonym Symbols	Sgt2
NCBI Protein Information	sodium/glucose cotransporter 2
UniProt Protein Name	Sodium/glucose cotransporter 2
UniProt Gene Name	Slc5a2
UniProt Synonym Gene Names	Sgt2; Na(+)/glucose cotransporter 2
UniProt Entry Name	SC5A2_RAT

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/slc5a2-rat-elisa-kits/sodium-glucose-cotransporter-2/57145>