

Human Sodium/calcium exchanger 1 ELISA Kit | SLC8A1 elisa kit

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CATALOG #
AAA195730

REACTIVITY
Human

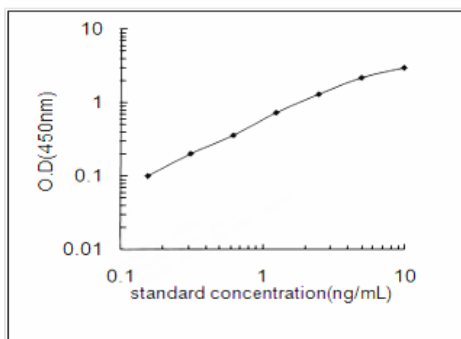
PRODUCT SYNONYMS

Sodium/calcium exchanger 1; Human Sodium/calcium exchanger 1 ELISA Kit; Na(+)/Ca(2+)-exchange protein 1; SLC8A1; CNC; NCX1; Solute carrier family 8 member 1; SLC8A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	968
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078ng/mL
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.4%
Recovery	96%
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 #	163914369
NCBI GeneID	6546
NCBI Accession #	NP_001106271.1
NCBI GenBank Nucleotide #	NM_001112800.1
UniProt Accession #	P32418; Q95849; Q4QQG6; Q587I6; Q59GN4; Q9UBL8; Q9UD55; Q9UDN1; Q9UDN2; Q9UKX6; A8K6N1; D6W595

Molecular Weight	107,938 Da
NCBI Official Full Name	sodium/calcium exchanger 1 isoform B
NCBI Official Synonym Full Names	solute carrier family 8 member A1
NCBI Official Symbol	SLC8A1
NCBI Official Synonym Symbols	NCX1
NCBI Protein Information	sodium/calcium exchanger 1
UniProt Protein Name	Sodium/calcium exchanger 1
UniProt Gene Name	SLC8A1
UniProt Entry Name	NAC1_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/slc8a1-human-elisa-kits/sodium-calcium-exchanger-1/195730>