

Mouse Slc7a11 (Cystine/glutamate transporter) ELISA Kit | Slc7a11 elisa kit

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CATALOG #
AAA251386

REACTIVITY
Mouse

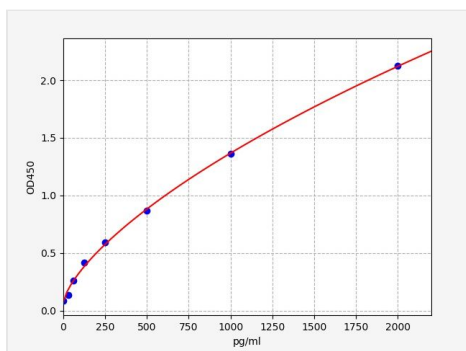
PRODUCT SYNONYMS

Slc7a11 (Cystine/glutamate transporter); Mouse Slc7a11 (Cystine/glutamate transporter) ELISA Kit; Cystine/glutamate transporter; Amino acid transport system xc-; Calcium channel blocker resistance protein CCB1; Solute carrier family 7 member 11; xCT; SLC7A11; Slc7a11 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	31.2-2000pg/ml
Sensitivity	18.75pg/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6756011
NCBI GeneID	26570
NCBI Accession #	NP_036120.1
NCBI GenBank Nucleotide #	NM_011990.2
UniProt Accession #	Q9WTR6
Molecular Weight	55,456 Da
NCBI Official Full Name	cystine/glutamate transporter

NCBI Official Synonym Full Names	solute carrier family 7 (cationic amino acid transporter, y+ system), member 11
NCBI Official Symbol	Slc7a11
NCBI Official Synonym Symbols	sut; xCT; AI451155; 9930009M05Rik
NCBI Protein Information	cystine/glutamate transporter; cysteine/glutamate transporter; amino acid transport system xc-; solute carrier family 7 member 11; sodium independent anionic amino acid transport system
UniProt Protein Name	Cystine/glutamate transporter
UniProt Gene Name	Slc7a11
UniProt Entry Name	XCT_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/mouse-elisa-kits/slc7a11-cystine-glutamate-transporter/251386>