

Mouse Monocarboxylate transporter 1 ELISA Kit | Slc16a1 elisa kit

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CATALOG # AAA56551	REACTIVITY Mouse
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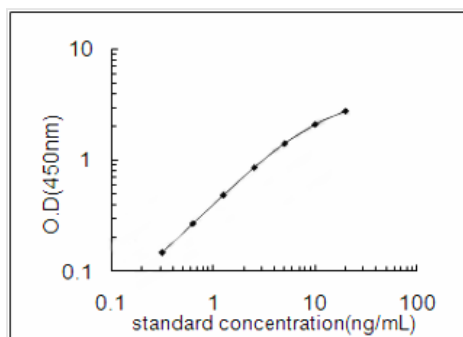
PRODUCT SYNONYMS

Monocarboxylate transporter 1; Mouse Monocarboxylate transporter 1 ELISA Kit; MCT 1; Solute carrier family 16 member 1; Slc16a1; Mct1; Slc16a1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	493
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.166 ng/mL
Intra-Assay CV	<=4.2%
Inter-Assay CV	<=8.9%
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 #	6677995
NCBI GeneID	20501
NCBI Accession #	NP_033222.1
NCBI GenBank Nucleotide #	NM_009196.4
UniProt Accession #	P53986
Molecular Weight	53,267 Da

NCBI Official Full Name	monocarboxylate transporter 1
NCBI Official Synonym Full Names	solute carrier family 16 (monocarboxylic acid transporters), member 1
NCBI Official Symbol	Slc16a1
NCBI Official Synonym Symbols	Mct1; AL022710
NCBI Protein Information	monocarboxylate transporter 1
UniProt Protein Name	Monocarboxylate transporter 1
UniProt Gene Name	Slc16a1
UniProt Synonym Gene Names	Mct1; MCT 1
UniProt Entry Name	MOT1_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/slc16a1-mouse-elisa-kits/monocarboxylate-transporter-1/56551>