

Human SLC16A1 (Monocarboxylate transporter 1) ELISA Kit | SLC16A1 elisa kit

Human SLC16A1 (Monocarboxylate transporter 1) QuickTest ELISA Kit

CATALOG #
AAA252406

REACTIVITY
Human

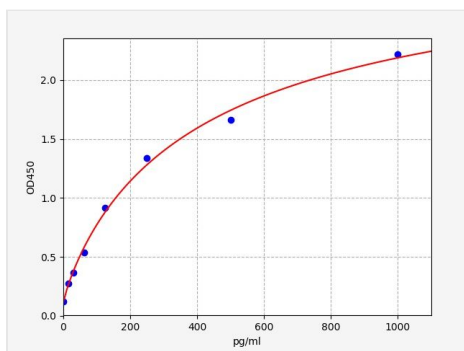
PRODUCT SYNONYMS

SLC16A1 (Monocarboxylate transporter 1); Human SLC16A1 (Monocarboxylate transporter 1) QuickTest ELISA Kit; Monocarboxylate transporter 1; MCT 1; Solute carrier family 16 member 1; SLC16A1; MCT1; SLC16A1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	15.6-1000pg/ml
Sensitivity	9.375pg/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	262073007
NCBI GeneID	6566
NCBI Accession #	NP_001159968.1
NCBI GenBank Nucleotide #	NM_001166496.1
UniProt Accession #	P53985; Q5T8R6; Q9NSJ9
Molecular Weight	54kDa
NCBI Official Full Name	monocarboxylate transporter 1

NCBI Official Synonym Full Names	solute carrier family 16 (monocarboxylate transporter), member 1
NCBI Official Symbol	SLC16A1
NCBI Official Synonym Symbols	MCT; HHF7; MCT1
NCBI Protein Information	monocarboxylate transporter 1; MCT 1; solute carrier family 16 member 1; solute carrier family 16 (monocarboxylic acid transporters), member 1; solute carrier family 16, member 1 (monocarboxylic acid transporter 1)
UniProt Protein Name	Monocarboxylate transporter 1
UniProt Gene Name	SLC16A1
UniProt Synonym Gene Names	MCT1; MCT 1
UniProt Entry Name	MOT1_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/human-elisa-kits/slc16a1-monocarboxylate-transporter-1/252406>