

Human Monocarboxylate transporter 2 ELISA Kit | SLC16A7 elisa kit

Human Monocarboxylate transporter 2 ELISA Kit

CATALOG #
AAA190547

REACTIVITY
Human

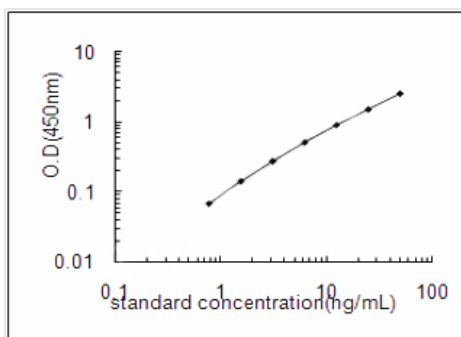
PRODUCT SYNONYMS

Monocarboxylate transporter 2; Human Monocarboxylate transporter 2 ELISA Kit; MCT 2; Solute carrier family 16 member 7; SLC16A7; MCT2; SLC16A7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	478
Assay Type	Competitive
Detection Range	0.78-50 ng/mL
Sensitivity	0.44 ng/mL
Intra-Assay CV	<=7.6%
Inter-Assay CV	<=8.5%
Recovery	102%
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 #	397739033
NCBI GeneID	9194
NCBI Accession #	NP_001257551.1
NCBI GenBank Nucleotide #	NM_001270622.1
UniProt Accession #	O60669; Q8NEM3; Q9UPB3
Molecular Weight	52,200 Da

NCBI Official Full Name	monocarboxylate transporter 2
NCBI Official Synonym Full Names	solute carrier family 16 (monocarboxylate transporter), member 7
NCBI Official Symbol	SLC16A7
NCBI Official Synonym Symbols	MCT2
NCBI Protein Information	monocarboxylate transporter 2
UniProt Protein Name	Monocarboxylate transporter 2
UniProt Gene Name	SLC16A7
UniProt Synonym Gene Names	MCT2; MCT 2
UniProt Entry Name	MOT2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/slc16a7-human-elisa-kits/monocarboxylate-transporter-2/190547>