

Human MICU1 (Calcium uptake protein 1, mitochondrial) ELISA Kit | MICU1 elisa kit

Human MICU1 (Calcium uptake protein 1, mitochondrial) QuickTest ELISA Kit

CATALOG #
AAA253109

REACTIVITY
Human

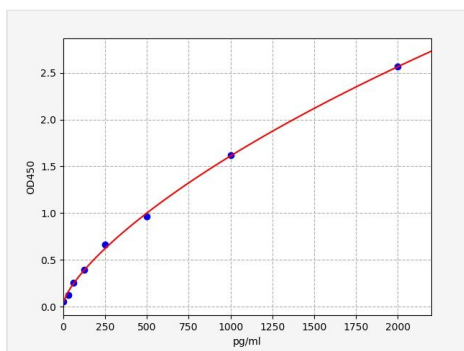
PRODUCT SYNONYMS

MICU1 (Calcium uptake protein 1; mitochondrial); Human MICU1 (Calcium uptake protein 1; mitochondrial) QuickTest ELISA Kit; Calcium uptake protein 1; mitochondrial; Atopy-related autoantigen CALC; ara CALC; Calcium-binding atopy-related autoantigen 1; MICU1; CALC; CBARA1; MICU1 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	31.25-2000pg/ml
Sensitivity	18.75pg/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 #	116256483
NCBI GeneID	10367
NCBI Accession #	NP_006068.2
NCBI GenBank Nucleotide #	NM_006077.3
UniProt Accession #	Q9BPX6; O75785; Q9H9N6; Q9UFX0; A8MV96; B3KN20; B4DJH9; B4DPI1; B5MBY3; D3YTJ3
Molecular Weight	31,931 Da
NCBI Official Full Name	calcium uptake protein 1, mitochondrial isoform 1

NCBI Official Synonym Full Names	mitochondrial calcium uptake 1
NCBI Official Symbol	MICU1
NCBI Official Synonym Symbols	CALC; EFHA3; MPXPS; CBARA1
NCBI Protein Information	calcium uptake protein 1, mitochondrial; ara CALC; atopy-related autoantigen CALC; calcium-binding atopy-related autoantigen 1
UniProt Protein Name	Calcium uptake protein 1, mitochondrial
UniProt Gene Name	MICU1
UniProt Synonym Gene Names	CALC; CBARA1; ara CALC
UniProt Entry Name	MICU1_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/human-elisa-kits/micu1-calcium-uptake-protein-1-mitochondrial/253109>