

Human MICU1 (Calcium Uptake Protein 1, Mitochondrial) ELISA Kit | MICU1 elisa kit

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CATALOG #
AAA249144

REACTIVITY
Human

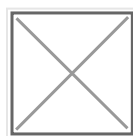
PRODUCT SYNONYMS

MICU1 (Calcium Uptake Protein 1; Mitochondrial); Human MICU1 (Calcium Uptake Protein 1; Mitochondrial) ELISA Kit; MICU1; MICU1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	478
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/ml
Intra Assay	CV<8%
Inter Assay	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	116256483
NCBI Accession #	NP_006068.2
NCBI GenBank Nucleotide #	NP_006068.2
UniProt Accession #	Q9BPX6
NCBI Official Full Name	calcium uptake protein 1, mitochondrial isoform 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.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/micu1-calcium-uptake-protein-1-mitochondrial/249144>