

Mouse Calcium-binding mitochondrial carrier protein Aralar2 ELISA Kit | Slc25a13 elisa kit

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CATALOG # AAA195212	REACTIVITY Mouse
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PRODUCT SYNONYMS

Calcium-binding mitochondrial carrier protein Aralar2; Mouse Calcium-binding mitochondrial carrier protein Aralar2 ELISA Kit; Citrin; Mitochondrial aspartate glutamate carrier 2; Solute carrier family 25 member 13; Slc25a13; Aralar2; Slc25a13 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	675
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.157 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=9.5%
Recovery	99%
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 #	294832028
NCBI GeneID	50799
NCBI Accession #	NP_001171043.1
NCBI GenBank Nucleotide #	NM_001177572.1
UniProt Accession #	Q9QXX4; Q9CZF6; Q9DCF5
Molecular Weight	74,467 Da
NCBI Official Full Name	calcium-binding mitochondrial carrier protein Aralar2 isoform 2
NCBI Official Synonym Full Names	solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 13
NCBI Official Symbol	Slc25a13
NCBI Official Synonym Symbols	Ctrn; AI785475

NCBI Protein Information	calcium-binding mitochondrial carrier protein Aralar2
UniProt Protein Name	Calcium-binding mitochondrial carrier protein Aralar2
UniProt Gene Name	Slc25a13
UniProt Synonym Gene Names	Aralar2
UniProt Entry Name	CMC2_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/slc25a13-mouse-elisa-kits/calcium-binding-mitochondrial-carrier-protein-aralar2/195212>