

Rat Sarcoplasmic/endoplasmic reticulum calcium ATPase 3 ELISA Kit | Atp2a3 elisa kit

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CATALOG #
AAA195810

REACTIVITY
Rat

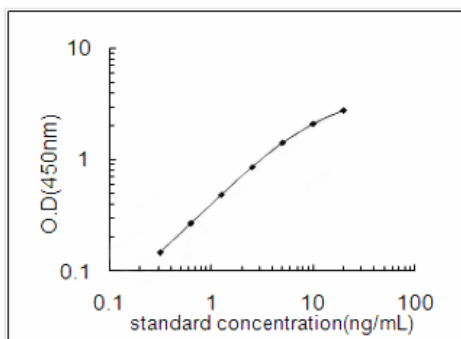
PRODUCT SYNONYMS

Sarcoplasmic/endoplasmic reticulum calcium ATPase 3; Rat Sarcoplasmic/endoplasmic reticulum calcium ATPase 3 ELISA Kit; SERCA3; SR Ca(2+)-ATPase 3; Calcium pump 3; Atp2a3; 3.6.3.8; Atp2a3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	999
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.168 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.6%
Recovery	105%
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 #	6978555
NCBI GeneID	25391
NCBI Accession #	NP_037046.1
NCBI GenBank Nucleotide #	NM_012914.1
UniProt Accession #	P18596; Q8R5I9
Molecular Weight	109,359 Da

NCBI Official Full Name	sarcoplasmic/endoplasmic reticulum calcium ATPase 3
NCBI Official Synonym Full Names	ATPase sarcoplasmic/endoplasmic reticulum Ca2+ transporting 3
NCBI Official Symbol	Atp2a3
NCBI Official Synonym Symbols	SERCA3
NCBI Protein Information	sarcoplasmic/endoplasmic reticulum calcium ATPase 3
UniProt Protein Name	Sarcoplasmic/endoplasmic reticulum calcium ATPase 3
UniProt Gene Name	Atp2a3
UniProt Synonym Gene Names	SERCA3; SR Ca(2+)-ATPase 3
UniProt Entry Name	AT2A3_RAT

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/atp2a3-rat-elisa-kits/sarcoplasmic-endoplasmic-reticulum-calcium-atpase-3/195810>