

Mouse NAD-dependent ADP-ribosyltransferase sirtuin-4 ELISA Kit | Sirt4 elisa kit

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CATALOG #
AAA194247

REACTIVITY
Mouse

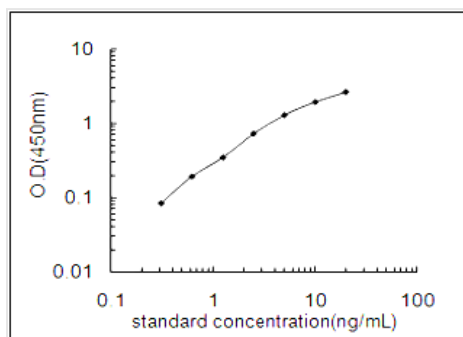
PRODUCT SYNONYMS

NAD-dependent ADP-ribosyltransferase sirtuin-4; Mouse NAD-dependent ADP-ribosyltransferase sirtuin-4 ELISA Kit; SIR2-like protein 4; Sirt4; Sir2l4; Sirt4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	333
Assay Type	Sandwich
Detection Range	0.312-20 ng/ml
Sensitivity	0.163 ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=8.9%
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 #	267844849
NCBI GeneID	75387
NCBI Accession #	NP_001161163.1
NCBI GenBank Nucleotide #	NM_001167691.1
UniProt Accession #	Q8R216; D3Z1D9
Molecular Weight	37,525 Da

NCBI Official Full Name	NAD-dependent protein lipoamidase sirtuin-4, mitochondrial
NCBI Official Synonym Full Names	sirtuin 4
NCBI Official Symbol	Sirt4
NCBI Official Synonym Symbols	4930596O17Rik
NCBI Protein Information	NAD-dependent protein lipoamidase sirtuin-4, mitochondrial
UniProt Protein Name	NAD-dependent protein lipoamidase sirtuin-4, mitochondrial
UniProt Gene Name	Sirt4
UniProt Synonym Gene Names	Sir2l4
UniProt Entry Name	SIR4_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/sirt4-mouse-elisa-kits/nad-dependent-adp-ribosyltransferase-sirtuin-4/194247>