

Mouse Spermine oxidase ELISA Kit | Smox elisa kit

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CATALOG #
AAA190533

REACTIVITY
Mouse

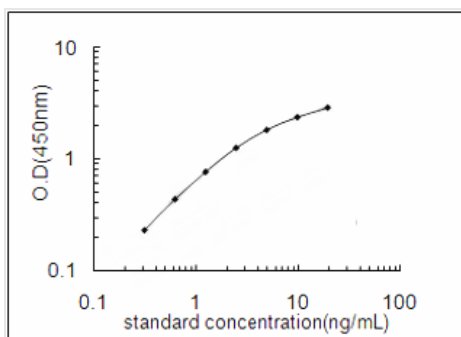
PRODUCT SYNONYMS

Spermine oxidase; Mouse Spermine oxidase ELISA Kit; Polyamine oxidase 1; PAO-1; PAOh1; Smox; Smo; 1.5.3.16; Smox elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	585
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.18 ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=8.7%
Recovery	87%
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 #	295389670
NCBI GeneID	228608
NCBI Accession #	NP_001171304.1
NCBI GenBank Nucleotide #	NM_001177833.1
UniProt Accession #	Q99K82; Q70LA3; Q70LA4; Q70LA5; Q70LA7; Q70LA8; Q70LA9; A2ANQ8; A2ANQ9; A2ANR0; A2ANR1; A2ANR2
Molecular Weight	20,647 Da

NCBI Official Full Name	spermine oxidase isoform a
NCBI Official Synonym Full Names	spermine oxidase
NCBI Official Symbol	Smox
NCBI Official Synonym Symbols	PAO; SMO; PAOh1; B130066H01Rik
NCBI Protein Information	spermine oxidase
UniProt Protein Name	Spermine oxidase
UniProt Gene Name	Smox
UniProt Synonym Gene Names	Smo; PAO-1; PAOh1
UniProt Entry Name	SMOX_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://www.aaabiotech.com/smox-mouse-elisa-kits/spermine-oxidase/190533>