

Human Spermine oxidase ELISA Kit | SMOX elisa kit

Human Spermine oxidase ELISA Kit

CATALOG #
AAA191942

REACTIVITY
Human

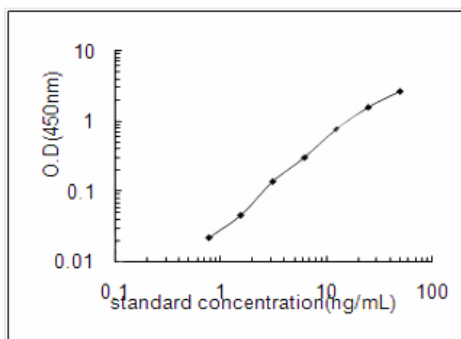
PRODUCT SYNONYMS

Spermine oxidase; Human Spermine oxidase ELISA Kit; Polyamine oxidase 1; PAO-1; PAOh1; SMOX; C20orf16; SMO; UNQ3039/PRO9854; 1.5.3.16; SMOX elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	585
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.098ng/mL
Intra-Assay CV	<=4.0%
Inter-Assay CV	<=7.5%
Recovery	98%
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 #	397739047
NCBI GeneID	54498
NCBI Accession #	NP_001257620.1
NCBI GenBank Nucleotide #	NM_001270691.1
UniProt Accession #	Q9NWM0; Q5TE26; Q5TE27; Q6UY28; Q8IX00; Q96LC3; Q96LC4; Q96QT3; A2A2P5; A2A2P6; A8BE87; D3DVZ4
Molecular Weight	65,007 Da

NCBI Official Full Name	spermine oxidase isoform 6
NCBI Official Synonym Full Names	spermine oxidase
NCBI Official Symbol	SMOX
NCBI Official Synonym Symbols	PAO; SMO; PAO1; PAOH; PAO-1; PAOH1; C20orf16
NCBI Protein Information	spermine oxidase
UniProt Protein Name	Spermine oxidase
UniProt Gene Name	SMOX
UniProt Synonym Gene Names	C20orf16; SMO; PAO-1; PAOh1
UniProt Entry Name	SMOX_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/smox-human-elisa-kits/spermine-oxidase/191942>