

Mouse SMPD1 (Sphingomyelin phosphodiesterase) ELISA Kit | SMPD1 elisa kit

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CATALOG #
AAA253039

REACTIVITY
Mouse

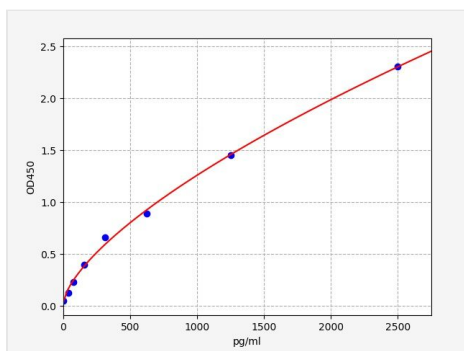
PRODUCT SYNONYMS

SMPD1 (Sphingomyelin phosphodiesterase); Mouse SMPD1 (Sphingomyelin phosphodiesterase) ELISA Kit; Sphingomyelin phosphodiesterase; Acid sphingomyelinase; aSMase; processed form; SMPD1; ASM; SMPD1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	39.063-2500pg/ml
Sensitivity	23.438pg/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6755582
NCBI GeneID	20597
NCBI Accession #	NP_035551.1
NCBI GenBank Nucleotide #	NM_011421.2
UniProt Accession #	Q04519; Q3UL52
Molecular Weight	69,927 Da
NCBI Official Full Name	sphingomyelin phosphodiesterase

NCBI Official Synonym Full Names	sphingomyelin phosphodiesterase 1, acid lysosomal
NCBI Official Symbol	Smpd1
NCBI Official Synonym Symbols	ASM; aSMase; A-SMase; Zn-SMase
NCBI Protein Information	sphingomyelin phosphodiesterase; acid sphingomyelinase
UniProt Protein Name	Sphingomyelin phosphodiesterase
UniProt Gene Name	Smpd1
UniProt Synonym Gene Names	Asm; aSMase
UniProt Entry Name	ASM_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/mouse-elisa-kits/smpd1-sphingomyelin-phosphodiesterase/253039>