

Mouse DNASE1L3 (Deoxyribonuclease I Like Protein 3) ELISA Kit | DNASE1L3 elisa kit

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CATALOG # AAA278682	REACTIVITY Mouse
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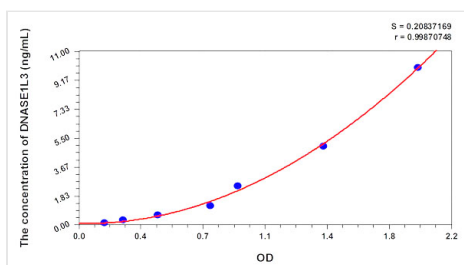
PRODUCT SYNONYMS

DNASE1L3 (Deoxyribonuclease I Like Protein 3); Mouse DNASE1L3 (Deoxyribonuclease I Like Protein 3) ELISA Kit; DHP2; DNASE1L3; LSD; Deoxyribonuclease Gamma; Liver and spleen DNase; DNase I homolog protein DHP2; DNASE1L3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Tissue homogenates, cell lysates and other biological fluids.
Detection Range	0.78-50ng/mL
Sensitivity	0.15ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DNASE1L3 elisa kit	Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse DNASE1L3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse DNASE1L3. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse DNASE1L3, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse DNASE1L3 in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for DNASE1L3 elisa kit	Enzyme & Kinase

NCBI AND UNIPROT INFORMATION

NCBI GI #	84490435
NCBI GeneID	13421

NCBI Accession #	NP_031896.3
NCBI GenBank Nucleotide #	NM_007870.3
UniProt Accession #	O55070; Q91X38
Molecular Weight	35,760 Da
NCBI Official Full Name	deoxyribonuclease gamma
NCBI Official Synonym Full Names	deoxyribonuclease 1-like 3
NCBI Official Symbol	Dnase1l3
NCBI Official Synonym Symbols	Lsd; Dhp2; DNasegamma
NCBI Protein Information	deoxyribonuclease gamma
UniProt Protein Name	Deoxyribonuclease gamma
UniProt Gene Name	Dnase1l3
UniProt Synonym Gene Names	DNase gamma; DNase I-like 3; LS-DNase; LSD

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/dnase1l3-deoxyribonuclease-i-like-protein-3/278682>