

Mouse Deoxyribonuclease gamma ELISA Kit | Dnase1l3 elisa kit

Mouse Deoxyribonuclease gamma ELISA Kit

CATALOG #
AAA192331

REACTIVITY
Mouse

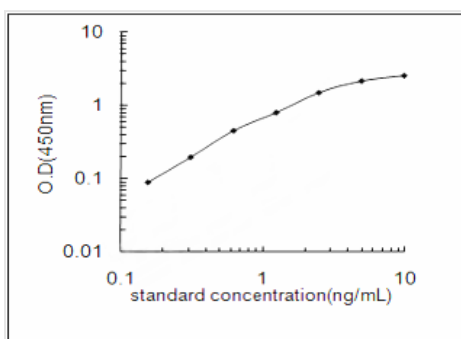
PRODUCT SYNONYMS

Deoxyribonuclease gamma; Mouse Deoxyribonuclease gamma ELISA Kit; DNase gamma; DNase I homolog protein DHP2; Deoxyribonuclease I-like 3; DNase I-like 3; Liver and spleen DNase; LS-DNase; LSD; Dnase1l3; Dnase1l3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	310
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Dnase1l3 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

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
UniProt Entry Name	DNSL3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/dnase1l3-mouse-elisa-kits/deoxyribonuclease-gamma/192331>