

Mouse DNA (cytosine-5)-methyltransferase 1 ELISA Kit | Dnmt1 elisa kit

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CATALOG #
AAA195121

REACTIVITY
Mouse

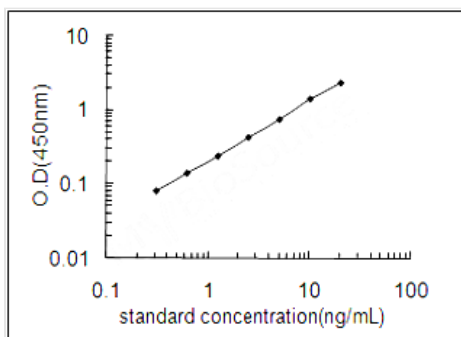
PRODUCT SYNONYMS

DNA (cytosine-5)-methyltransferase 1; Mouse DNA (cytosine-5)-methyltransferase 1 ELISA Kit; Dnmt1; Met-1; DNA methyltransferase Mmul; DNA MTase Mmul; M.Mmul; MCMT; Dnmt; Met1; Uim; 2.1.1.37; Dnmt1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1620
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.165 ng/mL
Intra-Assay CV	<=6.9%
Inter-Assay CV	<=9.0%
Recovery	92%
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 #	327180732
NCBI GeneID	13433
NCBI Accession #	NP_001186360.2
NCBI GenBank Nucleotide #	NM_001199431.1
UniProt Accession #	P13864; P97413; Q80ZU3; Q9CSC6; Q9QXX6
Molecular Weight	169,996 Da

NCBI Official Full Name	DNA (cytosine-5)-methyltransferase 1 isoform 1
NCBI Official Synonym Full Names	DNA methyltransferase (cytosine-5) 1
NCBI Official Symbol	Dnmt1
NCBI Official Synonym Symbols	Dnmt; MCMT; Met1; Cxxc9; MTase; Met-1; Dnmt1o; m.Mmul; MommeD2
NCBI Protein Information	DNA (cytosine-5)-methyltransferase 1
UniProt Protein Name	DNA (cytosine-5)-methyltransferase 1
UniProt Gene Name	Dnmt1
UniProt Synonym Gene Names	Dnmt; Met1; Uim; Dnmt1; Met-1; DNA MTase Mmul; M.Mmul
UniProt Entry Name	DNMT1_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/dnmt1-mouse-elisa-kits/dna-cytosine-5-methyltransferase-1/195121>