

Mouse 7,8-dihydro-8-oxoguanine triphosphatase ELISA Kit | Nudt1 elisa kit

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CATALOG #
AAA190672

REACTIVITY
Mouse

PRODUCT SYNONYMS

7; 8-dihydro-8-oxoguanine triphosphatase; Mouse 7; 8-dihydro-8-oxoguanine triphosphatase ELISA Kit; 8-oxo-dGTPase; Nucleoside diphosphate-linked moiety X motif 1; Nudix motif 1; Nudt1; Mth1; 3.6.1.55; 3.6.1.56; Nucleoside diphosphate-linked moiety X; Nudt1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	156
Assay Type	Sandwich
Detection Range	0.78-50 ng/mL
Sensitivity	0.413 ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=6.5%
Recovery	89%
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 #	6678950
NCBI GeneID	17766
NCBI Accession #	NP_032663.1
NCBI GenBank Nucleotide #	NM_008637.1
UniProt Accession #	P53368; P97795; Q542J4; Q8VDG0
Molecular Weight	17,908 Da
NCBI Official Full Name	7,8-dihydro-8-oxoguanine triphosphatase
NCBI Official Synonym Full Names	nudix (nucleoside diphosphate linked moiety X)-type motif 1
NCBI Official Symbol	Nudt1
NCBI Official Synonym Symbols	Mth1

NCBI Protein Information	7,8-dihydro-8-oxoguanine triphosphatase
UniProt Protein Name	7,8-dihydro-8-oxoguanine triphosphatase
UniProt Gene Name	Nudt1
UniProt Synonym Gene Names	Mth1; Nudix motif 1
UniProt Entry Name	8ODP_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/nudt1-mouse-elisa-kits/78-dihydro-8-oxoguanine-triphosphatase/190672>