Human Dimethylglycine dehydrogenase, mitochondrial ELISA Kit | DMGDH elisa kit

Human Dimethylglycine dehydrogenase, mitochondrial ELISA Kit

CATALOG #	REACTIVITY
AAA192864	**Human**

PRODUCT SYNONYMS

Dimethylglycine dehydrogenase; mitochondrial; Human Dimethylglycine dehydrogenase; mitochondrial ELISA Kit; ME2GLYDH; DMGDH; 1.5.8.4; DMGDH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	866
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39pg/ml
Intra-Assay CV	<=4.0%
Inter-Assay CV	<=8.1%
Recovery	95%
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 #	24797151
NCBI GeneID	29958
NCBI Accession #	NP_037523.2
NCBI GenBank Nucleotide #	NM_013391.3
UniProt Accession #	Q9UI17; B2RBN0; B4E1J9
Molecular Weight	45,079 Da
NCBI Official Full Name	dimethylglycine dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	dimethylglycine dehydrogenase
NCBI Official Symbol	DMGDH
NCBI Official Synonym Symbols	DMGDHD; ME2GLYDH

NCBI Protein Information	dimethylglycine dehydrogenase, mitochondrial
UniProt Protein Name	Dimethylglycine dehydrogenase, mitochondrial
UniProt Gene Name	**DMGDH**
UniProt Entry Name	M2GD_HUMAN

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/dmgdh-human-elisa-kits/dimethylglycine-dehydrogenase-mitochondrial/192864