

Mouse D-beta-hydroxybutyrate dehydrogenase, mitochondrial ELISA Kit | Bdh1 elisa kit

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CATALOG #
AAA191599

REACTIVITY
Mouse

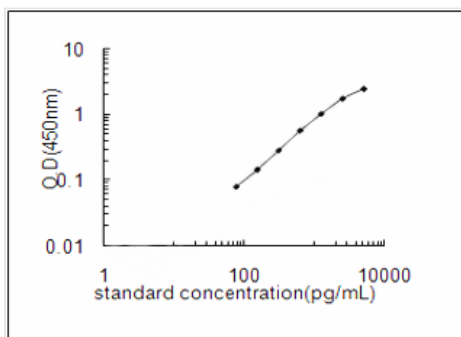
PRODUCT SYNONYMS

D-beta-hydroxybutyrate dehydrogenase; mitochondrial; Mouse D-beta-hydroxybutyrate dehydrogenase; mitochondrial ELISA Kit; BDH; 3-hydroxybutyrate dehydrogenase; Bdh1; Bdh; 1.1.1.30; Bdh1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	343
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	40 pg/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=7.3%
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 #	170014725
NCBI GeneID	71911
NCBI Accession #	NP_001116155.1
NCBI GenBank Nucleotide #	NM_001122683.1
UniProt Accession #	Q80XN0; Q3UJS9; Q3UL45; Q8BK53; Q8R0C8
Molecular Weight	38,299 Da

NCBI Official Full Name	D-beta-hydroxybutyrate dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	3-hydroxybutyrate dehydrogenase, type 1
NCBI Official Symbol	Bdh1
NCBI Official Synonym Symbols	Bdh; AI327223; 2310032J20Rik
NCBI Protein Information	D-beta-hydroxybutyrate dehydrogenase, mitochondrial
UniProt Protein Name	D-beta-hydroxybutyrate dehydrogenase, mitochondrial
UniProt Gene Name	Bdh1
UniProt Synonym Gene Names	Bdh; BDH
UniProt Entry Name	BDH_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/bdh1-mouse-elisa-kits/d-beta-hydroxybutyrate-dehydrogenase-mitochondrial/191599>