

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

Rat D-beta-hydroxybutyrate dehydrogenase, mitochondrial ELISA Kit

CATALOG #
AAA190473

REACTIVITY
Rat

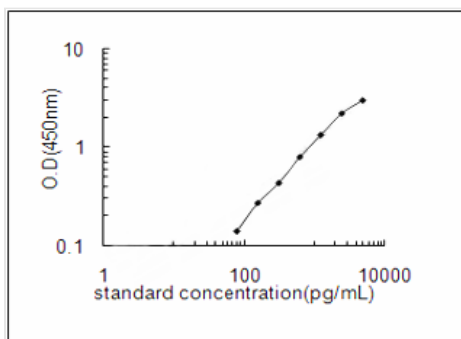
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	344
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	40.1 pg/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=8.4%
Recovery	105%
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 #	55742813
NCBI GeneID	117099
NCBI Accession #	NP_446447.2
NCBI GenBank Nucleotide #	NM_053995.3
UniProt Accession #	P29147; Q5U2Q2
Molecular Weight	38,202 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
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_RAT

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-rat-elisa-kits/d-beta-hydroxybutyrate-dehydrogenase-mitochondrial/190473>