Human GDH/GLDH (Glutamate dehydrogenase) ELISA Kit | GDH elisa kit

Human GDH/GLDH (Glutamate dehydrogenase) QuickTest ELISA Kit

CATALOG #	REACTIVITY
AAA252362	**Human**

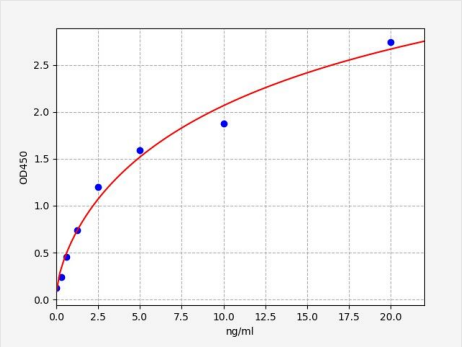
PRODUCT SYNONYMS

GDH/GLDH (Glutamate dehydrogenase); Human GDH/GLDH (Glutamate dehydrogenase) QuickTest ELISA Kit; Glutamate dehydrogenase; mitochondrial; GDH; GLUD; GDH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	0.313-20ng/ml
Sensitivity	0.188ng/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	52145310
NCBI GeneID	9563
NCBI Accession #	NP_004276
NCBI GenBank Nucleotide #	NM_004285
UniProt Accession #	O95479; Q4TT33; Q66I35; Q68DT3
Molecular Weight	88,893 Da
NCBI Official Full Name	GDH/6PGL endoplasmic bifunctional protein isoform 2

NCBI Official Synonym Full Names	hexose-6-phosphate dehydrogenase (glucose 1-dehydrogenase)
NCBI Official Symbol	H6PD
NCBI Official Synonym Symbols	GDH; G6PDH; CORTRD1
NCBI Protein Information	GDH/6PGL endoplasmic bifunctional protein; 6-phosphogluconolactonase; G6PD, H form; glucose 1-dehydrogenase; glucose dehydrogenase; glucose dehyrogenase; glucose-6-phosphate dehydrogenase, salivary
UniProt Protein Name	GDH/6PGL endoplasmic bifunctional protein
UniProt Gene Name	**H6PD**
UniProt Synonym Gene Names	GDH; 6PGL
UniProt Entry Name	G6PE_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.

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Online datasheet: https://www.aaabiotech.com/human-elisa-kits/gdh-gldh-glutamate-dehydrogenase/252362