

Human Glycerol 3-Phosphate Dehydrogenase ELISA Kit | Gpd1 elisa kit

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CATALOG #
AAA204480

REACTIVITY
Human

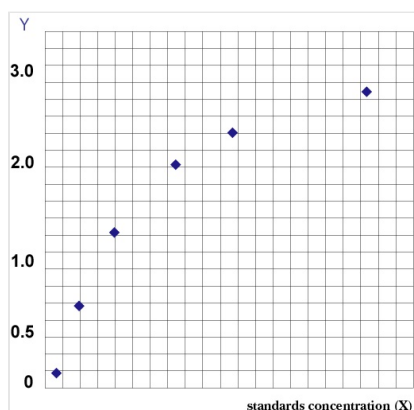
PRODUCT SYNONYMS

Glycerol 3-Phosphate Dehydrogenase; Human Glycerol 3-Phosphate Dehydrogenase ELISA Kit; Gpd1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	349
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25ng/ml-20ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Gpd1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of GLYCEROL 3-PHOSPHATE DEHYDROGENASE in the sample, This GLYCEROL 3-PHOSPHATE DEHYDROGENASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus GLYCEROL 3-PHOSPHATE DEHYDROGENASE concentration. The concentration of GLYCEROL 3-PHOSPHATE DEHYDROGENASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57527919
NCBI GeneID	60666

NCBI GenBank Nucleotide #	NP_071551.2
UniProt Accession #	O35077
NCBI Official Full Name	glycerol-3-phosphate dehydrogenase
NCBI Official Synonym Full Names	glycerol-3-phosphate dehydrogenase 1
NCBI Official Symbol	Gpd1
NCBI Official Synonym Symbols	GPDH; Gpd3
NCBI Protein Information	glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic
UniProt Protein Name	Glycerol-3-phosphate dehydrogenase [NAD(+)], cytoplasmic
UniProt Gene Name	Gpd1
UniProt Synonym Gene Names	GPD-C; GPDH-C

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/human-elisa-kits/glycerol-3-phosphate-dehydrogenase/204480>