

Human Glucosamine-6-Phosphate Deaminase 2 ELISA Kit | GNPDA2 elisa kit

Human Glucosamine-6-Phosphate Deaminase 2 ELISA Kit

CATALOG #
AAA205025

REACTIVITY
Human

PRODUCT SYNONYMS

Glucosamine-6-Phosphate Deaminase 2; Human Glucosamine-6-Phosphate Deaminase 2 ELISA Kit; GNPDA2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	276
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 GNPDA2 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 GLUCOSAMINE-6-PHOSPHATE DEAMINASE 2 in the sample, This GLUCOSAMINE-6-PHOSPHATE DEAMINASE 2 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 GLUCOSAMINE-6-PHOSPHATE DEAMINASE 2 concentration. The concentration of GLUCOSAMINE-6-PHOSPHATE DEAMINASE 2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	115496402
NCBI GeneID	508383

NCBI Accession #	NP_001068824.1
NCBI GenBank Nucleotide #	NP_001068824.1
UniProt Accession #	Q17QL1
NCBI Official Full Name	glucosamine-6-phosphate isomerase 2
NCBI Official Synonym Full Names	glucosamine-6-phosphate deaminase 2
NCBI Official Symbol	GNPDA2
NCBI Protein Information	glucosamine-6-phosphate isomerase 2
UniProt Protein Name	Glucosamine-6-phosphate isomerase 2
UniProt Gene Name	GNPDA2
UniProt Synonym Gene Names	GNPDA 2; GlcN6P deaminase 2
UniProt Entry Name	GNPI2_BOVIN

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/human-elisa-kits/glucosamine-6-phosphate-deaminase-2/205025>