

Human Glucose-6-Phosphate Dehydrogenase (G6PD) ELISA Kit | G6PD elisa kit

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CATALOG #
AAA203013

REACTIVITY
Human

PRODUCT SYNONYMS

Glucose-6-Phosphate Dehydrogenase (G6PD); Human Glucose-6-Phosphate Dehydrogenase (G6PD) ELISA Kit; G6PD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	101
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.5 U/L-24 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for G6PD 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 G6PD in the sample, This G6PDELISA 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 G6PD concentration. The concentration of G6PD in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	299499
NCBI GeneID	2539
NCBI Official Full Name	glucose-6-phosphate dehydrogenase, partial

NCBI Official Synonym Full Names	glucose-6-phosphate dehydrogenase
NCBI Official Symbol	G6PD
NCBI Official Synonym Symbols	G6PD1
NCBI Protein Information	glucose-6-phosphate 1-dehydrogenase

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/glucose-6-phosphate-dehydrogenase-g6pd/203013>