

Rat Glucokinase (GCK) ELISA Kit | GCK elisa kit

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CATALOG #
AAA65788

REACTIVITY
Rat

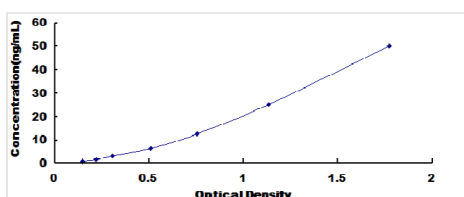
PRODUCT SYNONYMS

Glucokinase (GCK); Rat Glucokinase (GCK) ELISA Kit; GK; GLK; HHF3; HK4; HKIV; HXKP; MODY2; Hexokinase-D; Hexokinase 4; Maturity Onset Diabetes Of The Young 2; GCK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	448
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.781-50ng/mL
Sensitivity	0.24ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	399220374
NCBI GeneID	24385
NCBI Accession #	NP_001257779.1
NCBI GenBank Nucleotide #	NM_001270850.1
UniProt Accession #	P17712; P17711
Molecular Weight	51,919 Da
NCBI Official Full Name	glucokinase isoform 3
NCBI Official Synonym Full Names	glucokinase

NCBI Official Symbol	Gck
NCBI Official Synonym Symbols	GLK; GLUKA; RNGK2
NCBI Protein Information	glucokinase
UniProt Protein Name	Glucokinase
UniProt Gene Name	Gck
UniProt Synonym Gene Names	HK IV; HK4

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/rat-elisa-kits/glucokinase-gck/65788>