

Mouse Glucokinase (GCK) ELISA Kit | GCK elisa kit

Mouse Glucokinase (GCK) ELISA Kit

CATALOG # AAA65140	REACTIVITY Mouse
------------------------------	----------------------------

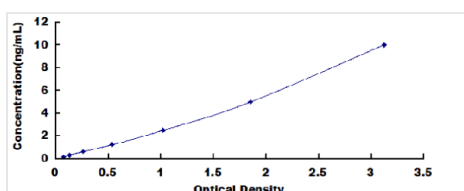
PRODUCT SYNONYMS

Glucokinase (GCK); Mouse 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	Mouse
Sequence Length	465
Samples	Serum, plasma, tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.054ng/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 #	565671715
NCBI GeneID	103988
NCBI Accession #	NP_001274315.1
NCBI GenBank Nucleotide #	NM_001287386.1
UniProt Accession #	P52792; P52791
Molecular Weight	51,886 Da
NCBI Official Full Name	glucokinase isoform 2
NCBI Official Synonym Full Names	glucokinase

NCBI Official Symbol	Gck
NCBI Official Synonym Symbols	Gk; GLK; HK4; HKIV; HXKP; Hlb62; MODY2; GlS006
NCBI Protein Information	glucokinase
UniProt Protein Name	Glucokinase
UniProt Gene Name	Gck
UniProt Synonym Gene Names	Gk; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/glucokinase-gck/65140>