

Mouse Glucokinase ELISA Kit | Gck elisa kit

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CATALOG #
AAA191024

REACTIVITY
Mouse

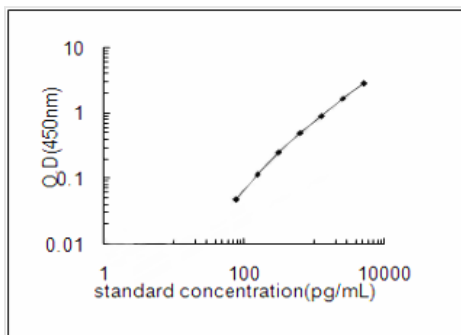
PRODUCT SYNONYMS

Glucokinase; Mouse Glucokinase ELISA Kit; Hexokinase type IV; HK IV; Hexokinase-4; HK4; Hexokinase-D; Gck; Gk; 2.7.1.2; Gck elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	465
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39.8 pg/mL
Intra-Assay CV	<=8.3%
Inter-Assay CV	<=9.6%
Recovery	111%
Preparation and Storage	For long term storage, please store the entire kit 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
UniProt Entry Name	HXK4_MOUSE

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/gck-mouse-elisa-kits/glucokinase/191024>