

Rat Glucokinase ELISA Kit | Gck elisa kit

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CATALOG #
AAA194751

REACTIVITY
Rat

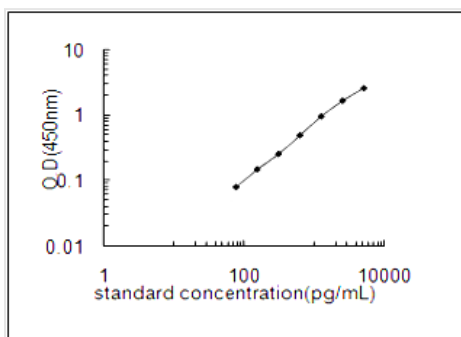
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	448
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	39 pg/mL
Intra-Assay CV	<=5.3%
Inter-Assay CV	<=8.9%
Recovery	89%
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 #	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	GLUKA; RNGK2
NCBI Protein Information	glucokinase
UniProt Protein Name	Glucokinase
UniProt Gene Name	Gck
UniProt Synonym Gene Names	HK IV; HK4
UniProt Entry Name	HXK4_RAT

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-rat-elisa-kits/glucokinase/194751>