

Human ATP-sensitive inward rectifier potassium channel 10 ELISA Kit | KCNJ10 elisa kit

Human ATP-sensitive inward rectifier potassium channel 10 ELISA Kit

CATALOG #
AAA191761

REACTIVITY
Human

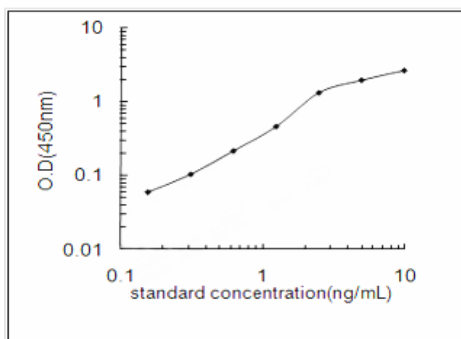
PRODUCT SYNONYMS

ATP-sensitive inward rectifier potassium channel 10; Human ATP-sensitive inward rectifier potassium channel 10 ELISA Kit; ATP-dependent inwardly rectifying potassium channel Kir4.1; Inward rectifier K(+) channel Kir1.2; Potassium channel; inwardly; KCNJ10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	379
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.082ng/mL
Intra-Assay CV	<=6.2%
Inter-Assay CV	<=10.5%
Recovery	107%
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 #	25121966
NCBI GeneID	3766
NCBI Accession #	NP_002232.2
NCBI GenBank Nucleotide #	NM_002241.4
UniProt Accession #	P78508; Q5VUT9; Q8N4I7; Q92808; A3KME7
Molecular Weight	42,508 Da

NCBI Official Full Name	ATP-sensitive inward rectifier potassium channel 10
NCBI Official Synonym Full Names	potassium voltage-gated channel subfamily J member 10
NCBI Official Symbol	KCNJ10
NCBI Official Synonym Symbols	KIR1.2; KIR4.1; SESAME; BIRK-10; KCNJ13-PEN
NCBI Protein Information	ATP-sensitive inward rectifier potassium channel 10
UniProt Protein Name	ATP-sensitive inward rectifier potassium channel 10
UniProt Gene Name	KCNJ10
UniProt Entry Name	KCJ10_HUMAN

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/kcnj10-human-elisa-kits/atp-sensitive-inward-rectifier-potassium-channel-10/191761>