

Mouse ATP-sensitive inward rectifier potassium channel 10 ELISA Kit | Kcnj10 elisa kit

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CATALOG # AAA196047	REACTIVITY Mouse
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PRODUCT SYNONYMS

ATP-sensitive inward rectifier potassium channel 10; Mouse ATP-sensitive inward rectifier potassium channel 10 ELISA Kit; Inward rectifier K(+) channel Kir4.1; Potassium channel; inwardly rectifying subfamily J member 10; Kcnj10; Kcnj10 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	379
Assay Type	Sandwich
Detection Range	15.6-1000 pg/mL
Sensitivity	7.8 pg/mL
Intra-Assay CV	<=8.3%
Inter-Assay CV	<=10.0%
Recovery	83%
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 #	87116686
NCBI GeneID	16513
NCBI Accession #	NP_001034573.1
NCBI GenBank Nucleotide #	NM_001039484.1
UniProt Accession #	Q9JM63
Molecular Weight	42,432 Da
NCBI Official Full Name	ATP-sensitive inward rectifier potassium channel 10
NCBI Official Synonym Full Names	potassium inwardly-rectifying channel, subfamily J, member 10
NCBI Official Symbol	Kcnj10
NCBI Official Synonym Symbols	BIR10; BIRK-1; Kir1.2; Kir4.1

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_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/kcnj10-mouse-elisa-kits/atp-sensitive-inward-rectifier-potassium-channel-10/196047>