

Mouse Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2 ELISA Kit | Hcn2 elisa kit

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CATALOG #

AAA56782

REACTIVITY

Mouse

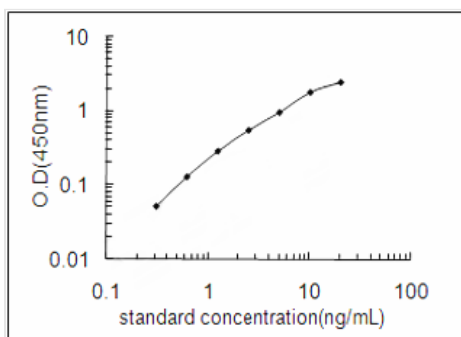
PRODUCT SYNONYMS

Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2; Mouse Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2 ELISA Kit; Brain cyclic nucleotide-gated channel 2; BCNG-2; Hyperpolarization-activated cation channel 1; HAC-1; Hcn2; Hcn2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	863
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.172 ng/mL
Intra-Assay CV	<=6.3%
Inter-Assay CV	<=9.9%
Recovery	104%
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 #	6680189
NCBI GeneID	15166
NCBI Accession #	NP_032252.1
NCBI GenBank Nucleotide #	NM_008226.2
UniProt Accession #	O88703; O70506

Molecular Weight	94,722 Da
NCBI Official Full Name	potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2
NCBI Official Synonym Full Names	hyperpolarization-activated, cyclic nucleotide-gated K+ 2
NCBI Official Symbol	Hcn2
NCBI Official Synonym Symbols	HAC1; trls; BCNG2
NCBI Protein Information	potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2
UniProt Protein Name	Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2
UniProt Gene Name	Hcn2
UniProt Synonym Gene Names	Bcng2; Hac1; BCNG-2; HAC-1
UniProt Entry Name	HCN2_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/hcn2-mouse-elisa-kits/potassium-sodium-hyperpolarization-activated-cyclic-nucleotide-gated-channel-2/56782>