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## Datasheet for ABIN1167105 HVCN1 ELISA Kit

### Overview

Quantity:	96 tests
Target:	HVCN1
Reactivity:	Mouse
Application:	ELISA

### Product Details

Detection Method:	Colorimetric
Characteristics:	Mus musculus,Mouse,Voltage-gated hydrogen channel 1,Hydrogen voltage-gated channel 1,HV1,Voltage sensor domain-only protein,mVSOP,Hvcn1,Bts,Vsop
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

### Target Details

Target:	HVCN1
Alternative Name:	Voltage-gated hydrogen channel 1 ( <a href="#">HVCN1 Products</a> )
Background:	Synonyms: Bts,HV1,Hvcn1,Hydrogen voltage-gated channel 1,Mouse,Mus musculus,mVSOP,Voltage sensor domain-only protein,Voltage-gated hydrogen channel 1,Vsop
Pathways:	<a href="#">Proton Transport</a>

## Application Details

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Comment: Gene Name: Hvcn1

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Sample Volume: 100  $\mu$ L

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.