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Datasheet for ABIN5623808

**Renin Protein (REN) (AA 22-402) (His tag)**

## Overview

Quantity:	20 µg
Target:	Renin (REN)
Protein Characteristics:	AA 22-402
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Renin protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence:	22-402 aa: LPTRTATFER IPLKKMPSVR EILEERGVD M TRLSAEWGVF TKRPSLTNLT SPVVLTYNLN TQYYGEIGIG TPPQTFKVI F DTGSANLWVP STKCSRLYLA CGIHSLYESS DSSSYMENG S DFTIHYGSGR VKGFLSQDSV TVGGITVTQT FGEVTEPLI PFMLAKFDGV LGMGFPAQAV GGVTPVFDHI LSQGV LKEEV FSVYYNRGSH LLGGEVVLGG SDPQHYQG N F HYVSISKTDS WQITMKGVSV GSSTLLCEEG CAVVVDTGSS FISAPTSSLK LIMQALGAKE KRIEEYVNC SQVPTLPDIS FDLGGRAYTL SSTDYVLQYP NRRDKLCTLA LHAMDIPPT GPVWVLGATF IRKFYTEFDR HNNRIGFALA RHHHHHHH
Characteristics:	Purified Recombinant Renin 1 protein (His tagged)
Purification:	Purified
Purity:	> 95 % pure

## Target Details

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Target:	Renin (REN)
Alternative Name:	Renin 1 ( <a href="#">REN Products</a> )
Pathways:	<a href="#">ACE Inhibitor Pathway</a> , <a href="#">Peptide Hormone Metabolism</a> , <a href="#">Regulation of Systemic Arterial Blood Pressure by Hormones</a> , <a href="#">Feeding Behaviour</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Supplied in liquid form in Phosphate Buffered Saline ( pH 7.4) containing 10 % glycerol.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C short term (1-2 weeks). For long term storage, aliquot and store at -20 or -70 deg C. Avoid repeated freezing and thawing cycles.