

Human Atrial Natriuretic Peptide-Converting Enzyme ELISA Kit | CORIN elisa kit

Human Atrial Natriuretic Peptide-Converting Enzyme ELISA Kit

CATALOG #
AAA205430

REACTIVITY
Human

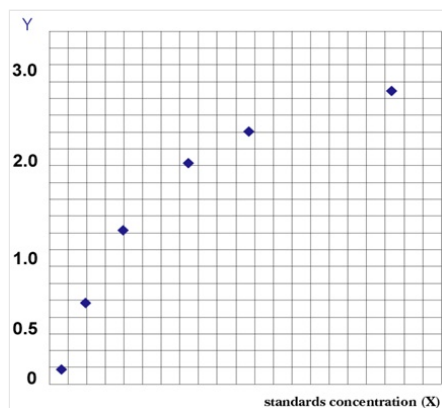
PRODUCT SYNONYMS

Atrial Natriuretic Peptide-Converting Enzyme; Human Atrial Natriuretic Peptide-Converting Enzyme ELISA Kit; CORIN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1042
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	2.5ng/ml-40ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CORIN elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Human Atrial natriuretic peptide-converting enzyme in the sample, This Human Atrial natriuretic peptide-converting enzyme Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus Human Atrial natriuretic peptide-converting enzyme concentration. The concentration of Human Atrial natriuretic peptide-converting enzyme in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29244926
NCBI GeneID	10699

NCBI Accession #	NP_006578.2
NCBI GenBank Nucleotide #	NP_006578.2
UniProt Accession #	Q9Y5Q5
NCBI Official Full Name	atrial natriuretic peptide-converting enzyme isoform 1
NCBI Official Synonym Full Names	corin, serine peptidase
NCBI Official Symbol	CORIN
NCBI Official Synonym Symbols	CRN; ATC2; Lrp4; PEE5; TMPRSS10
NCBI Protein Information	atrial natriuretic peptide-converting enzyme
UniProt Protein Name	Atrial natriuretic peptide-converting enzyme
UniProt Gene Name	CORIN
UniProt Synonym Gene Names	CRN; TMPRSS10
UniProt Entry Name	CORIN_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/human-elisa-kits/atrial-natriuretic-peptide-converting-enzyme/205430>