

Human Calcipressin-1 (RCAN1) ELISA Kit | CSP1 elisa kit

Human Calcipressin-1 (RCAN1) ELISA Kit

CATALOG #
AAA331014

REACTIVITY
Human

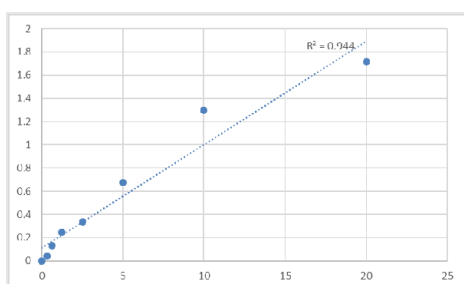
PRODUCT SYNONYMS

Calcipressin-1 (RCAN1); Human Calcipressin-1 (RCAN1) ELISA Kit; RCAN1; ADAPT78; DSC1; DSCR1; MCIP1; RCN1; Down syndrome candidate region 1; Down syndrome critical region gene 1; calcipressin 1; calcium and oxidant-inducible mRNA; modulatory calcineurin-interacting pr; CSP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	252
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Calcipressin-1 (RCAN1) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for CSP1 elisa kit

Principle of the Assay: Human Calcipressin-1 (RCAN1) ELISA Kit employs a two-site sandwich ELISA to quantitate RCAN1 in samples. An antibody specific for Human RCAN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any RCAN1 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated RCAN1 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of RCAN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33620725
NCBI GeneID	1827
NCBI Accession #	NP_004405.3
NCBI GenBank Nucleotide #	NP_004405.3
UniProt Accession #	P53805

NCBI Official Full Name	calcipressin-1 isoform a
NCBI Official Synonym Full Names	regulator of calcineurin 1
NCBI Official Symbol	RCAN1
NCBI Official Synonym Symbols	CSP1; DSC1; RCN1; DSCR1; MCIP1; ADAPT78
NCBI Protein Information	calcipressin-1
UniProt Protein Name	Calcipressin-1
UniProt Gene Name	RCAN1
UniProt Synonym Gene Names	ADAPT78; CSP1; DSC1; DSCR1; MCIP1
UniProt Entry Name	RCAN1_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/csp1-human-elisa-kits/calcipressin-1-rcan1/331014>