

Human Calcium-Sensing Receptor ELISA Kit | Casr elisa kit

Human Calcium-Sensing Receptor ELISA Kit

CATALOG #
AAA206050

REACTIVITY
Human

PRODUCT SYNONYMS

Calcium-Sensing Receptor; Human Calcium-Sensing Receptor ELISA Kit; Casr elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1079
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.25ng/ml-20ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Casr 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 CALCIUM-SENSING RECEPTOR in the sample, This CALCIUM-SENSING RECEPTOR ELISA 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 CALCIUM-SENSING RECEPTOR concentration. The concentration of CALCIUM-SENSING RECEPTOR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8393053
NCBI GeneID	24247

NCBI Accession #	NP_058692.1
NCBI GenBank Nucleotide #	NP_058692.1
UniProt Accession #	P48442
NCBI Official Full Name	extracellular calcium-sensing receptor
NCBI Official Synonym Full Names	calcium-sensing receptor
NCBI Official Symbol	Casr
NCBI Official Synonym Symbols	PCaR1; RaKCaR
NCBI Protein Information	extracellular calcium-sensing receptor
UniProt Protein Name	Extracellular calcium-sensing receptor
UniProt Gene Name	Casr
UniProt Synonym Gene Names	Gprc2a; Pcar1; CaSR; PCaR1
UniProt Entry Name	CASR_RAT

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/calcium-sensing-receptor/206050>