

# Calcium Sensing Receptor

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### **CALCIUM-SENSING RECEPTOR - WIKIPEDIA**

*Sat, 06 May 2017 19:14:00 GMT*

the calcium-sensing receptor (casr) is a class c g-protein coupled receptor which senses extracellular levels of calcium ion. it is primarily expressed in ...

### **CASR GENE - GENETICS HOME REFERENCE**

*Mon, 17 Apr 2017 23:54:00 GMT*

the casr gene provides instructions for making a protein called the calcium-sensing receptor (casr). calcium molecules attach (bind) to casr, which allows this ...

### **PHYSIOLOGY AND PATHOPHYSIOLOGY OF THE CALCIUM-SENSING ...**

*Tue, 17 Jan 2017 13:17:00 GMT*

the extracellular calcium-sensing receptor (casr) plays a major role in the maintenance of a physiological serum ionized calcium (ca<sup>2+</sup>) concentration by ...

### **NEW CONCEPTS IN CALCIUM-SENSING RECEPTOR PHARMACOLOGY AND ...**

*Thu, 26 Jan 2017 04:23:00 GMT*

calcium-sensing receptor pharmacology. most gpcrs respond to modified amino acids or polypeptides making it possible to predict and define their agonist binding sites.

### **CASRDB - CALCIUM SENSING RECEPTOR DATABASE**

*Fri, 21 Apr 2017 16:47:00 GMT*

calcium sensing receptor database: welcome to the search engine site! the casrdb site is dedicated to serving the internet community by providing information on ...

### **OMIM ENTRY - + 601199 - CALCIUM-SENSING RECEPTOR; CASR**

*Tue, 05 Jul 2016 23:57:00 GMT*

parathyroid cells respond to decreases in extracellular calcium concentration by means of the calcium-sensing receptor, a cell surface receptor that alters ...

### **CALCIUM-SENSING RECEPTOR | TOCRIS BIOSCIENCE**

*Fri, 21 Apr 2017 12:01:00 GMT*

view and buy high purity products active at calcium-sensing receptor from tocris bioscience

### **CALCIUM-SENSING RECEPTOR 20 YEARS LATER | CELL PHYSIOLOGY**

*Fri, 21 Apr 2017 22:52:00 GMT*

abstract. the calcium-sensing receptor (casr) has played an important role as a target in the treatment of a variety of disease states over the past 20 plus years.

### **CALCIUM-SENSING RECEPTOR (CASR): PHARMACOLOGICAL ...**

*Tue, 25 Apr 2017 09:26:00 GMT*

in this article we consider the mechanisms by which the calcium-sensing receptor (casr) induces its cellular responses via the control (activation or inhibition

### **CALCIUM-SENSING RECEPTOR - SCIENCEDIRECT TOPICS**

*Sat, 04 Mar 2017 04:01:00 GMT*

significant insights in to the regulation of calcium metabolism followed the cloning of the extracellular calcium-sensing receptor (casr) by brown et al. 11 the casr ...

## **CALCIUM SENSING RECEPTOR ANTIBODY - THERMO FISHER SCIENTIFIC**

*Thu, 04 May 2017 06:16:00 GMT*

calcium sensing receptor polyclonal antibody from invitrogen for western blot, immunofluorescence and immunocytochemistry applications. this antibody reacts with ...

## **ROLE OF THE CALCIUM-SENSING RECEPTOR IN PARATHYROID GLAND ...**

*Mon, 01 May 2017 11:42:00 GMT*

the calcium-sensing receptor (casr) represents the molecular mechanism by which parathyroid cells detect changes in blood ionized calcium concentration and modulate ...

## **CALCIUM SENSING RECEPTOR MONOCLONAL ANTIBODY (5C10, ADD)**

*Sat, 06 May 2017 19:21:00 GMT*

ma1-934 detects human, bovine, mouse, and rat calcium sensing receptor. ma1-934 has been successfully used in western blot, immunohistochemistry, and elisa procedures ...

## **CHAPTER 3 CALCIUM-SENSING RECEPTOR AND ASSOCIATED DISEASES**

*Mon, 01 May 2017 06:48:00 GMT*

producing c-cells of the thyroid, and the cells lining the kidney tubule. the seven-transmembrane (7-tm) g-protein-coupled receptor (gpcr) senses

## **CASR GENE - GENECARDS | CASR PROTEIN | CASR ANTIBODY**

*Fri, 28 Apr 2017 12:50:00 GMT*

complete information for casr gene (protein coding), calcium sensing receptor, including: function, proteins, disorders, pathways, orthologs, and expression.

## **THE CALCIUM-SENSING RECEPTOR REVIEW ARTICLE AND RELATED ...**

*Wed, 26 Apr 2017 04:10:00 GMT*

628 arq bras endocrinol metab vol 50 n° 4 agosto 2006 abstract the calcium-sensing receptor (casr) adjusts the extracellular calcium set point regulating pth ...

## **ANTI-CASR ANTIBODY | CALCIUM SENSING RECEPTOR ANTIBODY**

*Sat, 22 Apr 2017 00:04:00 GMT*

buy anti-casr antibody, calcium sensing receptor antibody (mbs8512330) product datasheet at mybiosource, primary antibodies. application: western blot (wb ...

## **PHYSIOLOGY AND PATHOPHYSIOLOGY OF THE CALCIUM-SENSING ...**

*Thu, 09 Mar 2017 14:18:00 GMT*

physiology and pathophysiology of the calcium-sensing receptor in the kidney daniela riccardi1 and edward m. brown2 1school of biosciences, cardiff university ...

## **PARATHYROID DISEASE AND THE CALCIUM-SENSING RECEPTOR GENE**

*Mon, 01 May 2017 09:55:00 GMT*

volume 30 number 11 feature parathyroid disease and the calcium-sensing receptor gene inside ask us education calendar test updates • celiac disease testing algorithm

## **CALCIUM SENSING RECEPTOR - WIKIDATA**

*Mon, 24 Apr 2017 07:25:00 GMT*

two novel mutations of the calcium-sensing receptor gene affecting the same amino acid position lead to opposite phenotypes and reveal the importance of p.n802 on ...

## **THE CALCIUM-SENSING RECEPTOR AND RELATED DISEASES - SCIELO**

*Tue, 07 Mar 2006 23:58:00 GMT*

the calcium-sensing receptor (casr) adjusts the extracellular calcium set point regulating pth secretion and renal calcium excretion. the receptor is expressed in ...

## **CALCIUM-SENSING RECEPTOR AND MAGNESIUM - SPRINGER**

*Tue, 18 Apr 2017 00:23:00 GMT*

divalent cation metabolism is a complex process involving the coordinated function of several organ systems and endocrine glands. the calcium-sensing receptor (casr ...

## **CALCIUM-SENSING RECEPTOR IN CANCER: GOOD COP OR BAD COP ...**

*Fri, 14 Nov 2008 23:59:00 GMT*

the extracellular calcium-sensing receptor (car) is a versatile 'sensor' for di- and polycationic molecules in the body. car plays a key role in the defense ...

## **KIDNEY INTERNATIONAL - CALCIUM-SENSING RECEPTOR ...**

*Tue, 20 Mar 2012 23:56:00 GMT*

review. kidney international (2012) 82, 19–25; doi:10.1038/ki.2012.69; published online 21 march 2012. calcium-sensing receptor, calcimimetics, and cardiovascular ...

## **CALCIUM-SENSING RECEPTOR | G PROTEIN-COUPLED RECEPTORS ...**

*Tue, 25 Apr 2017 17:47:00 GMT*

calcium-sensing receptor in the iuphar/bps guide to pharmacology.

## **ROLE OF CALCIUM-SENSING RECEPTOR IN BONE BIOLOGY**

*Tue, 25 Apr 2017 21:00:00 GMT*

the calcium sensing receptor (car) is a key mediator of direct actions of ca<sup>2+</sup> on parathyroid and kidney and regulates homeostatic responses that restore ca<sup>2+</sup> to its

## **DISORDERS OF THE CALCIUM-SENSING RECEPTOR: FAMILIAL ...**

*Mon, 17 Apr 2017 23:54:00 GMT*

the demonstration that the rare disorder, familial hypocalciuric hypercalcemia, was caused by inactivating mutations in the gene for the calcium-sensing receptor ...

## **CALCIUM SIGNALING PATHWAY VIA THE CALCIUM-SENSING ...**

*Fri, 28 Apr 2017 00:47:00 GMT*

calcium signaling pathway via the calcium-sensing receptor (pw:0001141) view ontology report description calcium (ca<sup>2+</sup>) signaling via the calcium-sensing receptor ...

## **CALCIUM-SENSING RECEPTOR 20 YEARS LATER - CELL PHYSIOLOGY**

*Thu, 13 Apr 2017 14:26:00 GMT*

calcium-sensing receptor 20 years later tariq i. alfadda,<sup>1\*</sup> ahmad m. a. saleh,<sup>1\*</sup> pascal houillier,<sup>3</sup> and john p. geibel<sup>1,2</sup> <sup>1</sup>department of surgery, yale school of ...

## **ANTI-CALCIUM SENSING RECEPTOR (EXTRACELLULAR) ANTIBODY | # ...**

*Mon, 17 Apr 2017 00:53:00 GMT*

alomone labs is pleased to offer a highly specific antibody directed against an extracellular epitope at the n-terminus of human casr. anti-calcium sensing receptor ...