

INFORME DE BÚSQUEDA DE PATENTES PARA EL No de Radicación: 14-94179-00002-0000						
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los boleanos utilizados)						
Palabras clave utilizadas		Methods for Treating Disease by Modulating an Osmotic Stress Pathway, NFAT5				
CLASIFICACIONES INTERNACIONALES UTILIZADAS PARA LA BÚSQUEDA		C12Q 1/18				
BASES DE DATOS CONSULTADAS.						
NCBI						
Google/patents						
Patentscope						
Espacenet						
INFORMES DE EXÁMENES REALIZADOS EN OTRAS OFICINAS (documentos patentes, literatura no patente etc...)						
Oficina	Fecha del examen o de reporte de búsqueda de documentos	Anterioridades encontradas para el examen o reportados en el examen de búsqueda(relacionarlos todos)	Reiv. afectadas	RELEVANCIA (requisito que afecta)	FUERON TENIDOS EN CUENTA PARA EL EXAMEN EN LA OFICINA COLOMBIANA	
					SI	NO
EUROPA	08-04-2014	US20080039416	1-5, 8-16	Novedad/ Nivel Inventivo	x	
		WO2011057172	16	Nivel Inventivo	x	
		US20100178283	1-5, 8-16	Nivel Inventivo		x
		US20110183006	1-5, 8-16	Nivel Inventivo		x
DOCUMENTOS ADICIONALES ENCONTRADOS POR EL EXAMINADOR DE ACUERDO A LOS CRITERIOS DE BÚSQUEDA.						
BÚSQUEDA DE SECUENCIAS						
Número de depósito / patente y N° de secuencia						
% de identidad						
SEQ ID NO (de la solicitud)	NCBI	The Lens	EMBL-EBI	DDJB	Genome Quest	
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CRITERIOS DE BUSQUEDA

Methods for Treating Disease by Modulating an Osmotic Stress Pathway 🔍

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Cerca de 391,000 resultados (0.48 segundos)

Artículos académicos para Methods for Treating Disease by Modulating an Osmotic Stress Pathway

... abiotic **stress** tolerance in rice are inversely **modulated** ... - Xiong - Mencionado por 538

... and **modulates** cold **stress**—and **osmotic stress**— ... - Xiong - Mencionado por 424
... and jasmonate-ethylene signaling **pathways modulates** ... - Anderson - Mencionado por 602

wo/2006/001981 methods for treating disease by ... - WIPO

<https://patentscope.wipo.int/.../detail.jsf?...> ▾ Traducir esta página
5 ene. 2006 - The cellular response to **osmotic stress** ensures that the concentration of ...
... **DISEASE BY MODULATING AN OSMOTIC STRESS PATHWAY** ...

Patente US20080039416 - Methods for Treating Disease by ...

www.google.st/patents/US20080039416 - Traducir esta página
Methods for Treating Disease by Modulating an Osmotic Stress Pathway US 20080039416 A1. Resumen. The cellular response to **osmotic stress** ensures that the ...

Patent WO2013050950A3 - Method for monitoring ... - Google

www.google.com.ar/patents/WO2013050950A3?cl=... ▾ Traducir esta página
The present invention relates to a **method** for monitoring, diagnosis and/or prognosis ...
Methods for Treating Disease by Modulating an Osmotic Stress Pathway.

Patent WO2013050950A3 - Method for monitoring ... - Google

www.google.com/patents/WO2013050950A3?cl=en - Traducir esta página
13 jun. 2013 - The present invention relates to a **method** for monitoring, diagnosis and/or ... for **Treating Disease by Modulating an Osmotic Stress Pathway**.

Patents by Inventor Steffan Ho - Justia Patents Database

<https://patents.justia.com/inventor/steffan-ho> ▾ Traducir esta página
Methods for Treating Disease by Modulating an Osmotic Stress Pathway ...
Abstract: The cellular response to **osmotic stress** ensures that the concentration of ...

Cell Death and Disease - Hyperosmotic stress induces cell ...

www.nature.com ▸ ... ▸ Archive ▸ June 06 2013 ▾ Traducir esta página
por T Arsenijevic - 2013 - Mencionado por 6 - Artículos relacionados
6 jun. 2013 - Three gene ontology categories were significantly **modulated**: cell ...
Moreover, recent studies have found that **osmotic stress** response is ... This study was designed to identify major cellular **pathway** modified by ... The results are expressed as fold stimulation of **treated** cells over ... Materials and **Methods**.

Osmotic Stress Signaling and Osmoadaptation in Yeasts

www.ncbi.nlm.nih.gov ▸ NCBI ▸ Literature ▸ PubMed Central (PMC) ▾
por S Hohmann - 2002 - Mencionado por 1159 - Artículos relacionados
The dynamic operation of the HOG **pathway** has been well studied, and similar ... is an active **process** based on sensing of **osmotic** changes and appropriate cellular ... and **stress** responses, and they are involved in many **disease** processes. ... In other words, the cell seems to **modulate** the response by the amplitude only ...

Glucose Promotes Stress Resistance in the Fungal ...

www.ncbi.nlm.nih.gov ▸ ... ▸ PubMed Central (PMC) ▾ Traducir esta página
por A Rodaki - 2009 - Mencionado por 52 - Artículos relacionados
Therefore, this yeast requires metabolic flexibility, particularly in its **pathways** of ... C. albicans **modulates** its metabolism and activates specific stress responses upon ... For **osmotic stress**, YPLactate cultures were split, some cells being exposed to 1% ...
Methods for miconazole **treatment** were adapted from Abbott and Odds ...

Mitogen-activated protein kinase Hog1 is activated in ...

www.ncbi.nlm.nih.gov ▸ ... ▸ PubMed Central (PMC) ▾ Traducir esta página
por GK Azad - 2014 - Artículos relacionados
19 dic. 2014 - Hog1 was rapidly phosphorylated upon CUR **treatment**, but unlike the ...
A detailed analysis of HOG **pathway** mutants revealed that Pbs2p, Ptc2p, and Ssk2p ...

NFAT5 regulates T lymphocyte homeostasis and CD24-dependent T cell expansion under pathologic hypernatremia [jimmunol.org \[HTML\]](#)

R Berga-Bolaños, K Drews-Elger... - The Journal of ..., 2010 - Am Assoc Immunol
... in heparinized whole blood was done using the VetScan Comprehensive **Diagnostic** Profile reagent ... the use of the VetScan Chemistry Analyzer (VS2; Abaxis Medical **Diagnostics**), following manufacturer's ... thymocytes were obtained from 6- to 9-wk-old **Nfat5** $-/-$ and littermate ...
Citado por 37 Artículos relacionados Las 9 versiones Citar Guardar

A combinatorial role for NFAT5 in both myoblast migration and differentiation during skeletal muscle myogenesis [biologists.org \[HTML\]](#)

RS O'Connor, ST Mills, KA Jones, SN Ho... - Journal of cell ..., 2007 - jcs.biologists.org
... 120, 149-159. A combinatorial role for **NFAT5** in both myoblast migration and differentiation during skeletal muscle myogenesis. ... Results. **NFAT5** is expressed and transcriptionally active in skeletal muscle in vivo. Expression of **NFAT5** ...
Citado por 77 Artículos relacionados Las 5 versiones Citar Guardar

Immunodeficiency and autoimmune enterocolopathy linked to NFAT5 haploinsufficiency

BS Boland, CE Widjaja, A Banno... - The Journal of ..., 2015 - Am Assoc Immunol
... cells (5-7). Although the exclusion of immunodeficiency has historically been part of the **diagnostic** criteria for ... However, **NFAT5** deficiency has not been reported to be associated with human disease ...
In this article, we describe a patient with a **diagnosis** of AIE who presented with ...
Citado por 1 Artículos relacionados Las 4 versiones Citar Guardar

Regulation of nucleocytoplasmic trafficking of transcription factor OREBP/TonEBP/NFAT5 [jbc.org \[HTML\]](#)

EHY Tong, JJ Guo, AL Huang, H Liu, CD Hu... - Journal of Biological ..., 2006 - ASBMB
... OREBP/TonEBP was also shown to be identical in sequence to **NFAT5**, a protein independently identified as a member of the ... fluorescent images were captured using an Olympus IX71 fluorescence microscope fitted with a SPOT RT digital camera (**Diagnostic** Instrument, Inc ...
Citado por 50 Artículos relacionados Las 8 versiones Citar Guardar

Molecular diagnostics of calcineurin-related pathologies [clinchem.org \[HTML\]](#)

REA Musson, CM Cobbaert, NPM Smit - Clinical chemistry, 2012 - Am Assoc Clin Chem
... made toward successfully applying Cn and Cn/NFAT activity markers in molecular **diagnostics**. ...
NFATp, NFATc2), NFAT2 (NFATc, NFATc1), NFAT3 (NFATc4), NFAT4 (NFATx, NFATc3), and **NFAT5**. ... of the Cn-signaling cascade that qualify as potential **diagnostic** biomarkers of ...
Citado por 11 Artículos relacionados Las 7 versiones Citar Guardar

[\[HTML\]](#) **Diagnostic and prognostic value of metastasis inducer S100A4 transcripts in plasma of colon, rectal, and gastric cancer patients** [sciencedirect.com \[HTML\]](#)

U Stein, S Burock, P Herrmann, I Wendler... - ... of Molecular **Diagnostics**, 2011 - Elsevier
... Cancer **diagnostics** with plasma-based expression profiling is quick, clinically applicable, and cost effective ... Blood samples were taken at the day of **diagnosis** from patients newly diagnosed with a ... These data mainly served for evaluation of the **diagnostic** value of S100A4 mRNA ...
Citado por 17 Artículos relacionados Las 9 versiones Citar Guardar

Elevated activity of transcription factor nuclear factor of activated T-cells 5 (NFAT5) and diabetic nephropathy [diabetesjournals.org \[HTML\]](#)

B Yang, AD Hodgkinson, PJ Oates, HM Kwon... - Diabetes, 2006 - Am Diabetes Assoc
... All patients with type 1 diabetes, as defined by the Expert Committee on the **Diagnosis** and Classification of Diabetes Mellitus (20), had ... protein for the putative binding sites was established by specific competitors and an antibody that is against human **NFAT5** (University of ...
Citado por 17 Artículos relacionados Las 10 versiones Citar Guardar

Systems biology analysis reveals NFAT5 as a novel biomarker and master regulator of inflammatory breast cancer [translational-medicine.com \[PDF\]](#)

Methods for Treating Disease by Modulating an Osmotic ...



www.google.com.co/.../US20080039416 - Traducir esta página
Solicitud - Presentada el 2 Jun. 2005 - Publicada el 14 Feb. 2008 - Steffan Ho - Ho Steffan N
NFAT5/TonEBP is an essential mammalian osmoregulatory transcription ... an elevated expression of NFAT5/TonEBP in the sample is **diagnostic** for cancer.
Descripción general - Información relacionada - Debatir

Methods for treating disease by modulating an osmotic ...



www.google.com.co/.../WO2006001981 - Traducir esta página
Solicitud - Presentada el 2 Jun. 2005 - Publicada el 5 Ene. 2006 - Steffan N Ho - Steffan N Ho
NFAT5/TonEBP is an essential mammalian osmoregulatory transcription ... an elevated expression of NFAT5/TonEBP in the sample is **diagnostic** for cancer.
Descripción general - Información relacionada - Debatir

Compositions, methods and kits for the diagnosis of ...



www.google.com.co/.../CA2692803A1 - Traducir esta página
Solicitud - Presentada el 8 Jul. 2008 - Publicada el 15 Ene. 2009 - Asher Salmon - Hadasit Medical Research Services & Development Ltd.
The present invention relates to **diagnostic** compositions methods and kits for the ... of: RAB3GAP1, RAB3 GTPase activating protein subunit 1 (catalytic); NFAT5, ...
Descripción general - Información relacionada - Debatir

Compositions, methods and kits for the diagnosis of ...



www.google.com.co/.../US20100267569 - Traducir esta página
Solicitud - Presentada el 8 Jul. 2008 - Publicada el 21 Oct. 2010 - Asher Salmon - Hadasit Medical Research Services And Development Ltd.
The present invention relates to **diagnostic** compositions methods and kits for ... 1 (ets domain transcription factor); NFAT5, nuclear factor of activated T-cells 5, ...
Descripción general - Información relacionada - Debatir

Compositions, methods and kits for the diagnosis of ...



www.google.com.co/.../EP2176424A2 - Traducir esta página
Solicitud - Presentada el 8 Jul. 2008 - Publicada el 21 Abr. 2010 - Tamar Peretz - Hadasit Medical Research Services & Development Ltd.
The present invention relates to **diagnostic** compositions methods and kits for the ... Compositions, methods and kits for the **diagnosis** of carriers of mutations in the ... of: RAB3GAP1, RAB3 GTPase activating protein subunit 1 (catalytic); NFAT5, ...
Descripción general - Información relacionada - Debatir

Molecular signatures and biomarkers associated with ...



www.google.com.co/.../WO2009099905 - Traducir esta página
Solicitud - Presentada el 30 Ene. 2009 - Publicada el 13 Ago. 2009 - Ranjan Perera - Memorial Health Inc
"Diagnostic" means identifying the presence or nature of a pathologic condition. "Detect" refers to the qualitative measurement of undetectable, low, normal, ...
Descripción general - Información relacionada - Debatir

Hypoxia related genes and proteins for the treatment and ...



www.google.com.co/.../US20100178283 - Traducir esta página
Solicitud - Presentada el 21 Nov. 2007 - Publicada el 15 Jul. 2010 - Raghu Kalluri - Raghu Kalluri
Hypoxia related genes and proteins for the treatment and **diagnosis** of pregnancy We have discovered that **diagnostic** tests for the detection of hypoxia-related proteins, ... **diagnosis** and/or prognosis of hypoxia related disorders using **nfat5**.
Descripción general - Información relacionada - Debatir

Compositions, methods and kits for the diagnosis of ...



www.google.com.co/.../WO2009007958 - Traducir esta página
Solicitud - Presentada el 8 Jul. 2008 - Publicada el 15 Ene. 2009 - Asher Salmon - Hadasit Med Res Service
The present invention relates to **diagnostic** compositions methods and kits for the ... of: RAB3GAP1, RAB3 GTPase activating protein subunit 1 (catalytic); NFAT5 ...



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Sugerencia: Buscar solo resultados en **español**. Puedes especificar el idioma de búsqueda en Configuración de Google Académico..

Dysfunction of the mitochondrial respiratory chain, **methods** for **diagnosis**, treatment and follow-up

A Wartiovaara, H Tyynismaa... - US Patent App. 13/ ..., 2010 - Google Patents

... Serum FGF21 offers a novel biomarker for mitochondrial disease **diagnosis** and follow-up ... direct protein identification such as mass spectrometric analysis, and any other suitable detection

methods. According to a preferable embodiment of the **method**, the extent of the decrease ...

Citado por 1 Artículos relacionados Las 2 versiones Citar Guardar

MicroRNA-Based **Methods** and Compositions For the **Diagnosis**, Prognosis and Treatment of Breast Cancer

CM Croce, GA Calin - US Patent App. 14/145,364, 2013 - Google Patents

... No universally successful **method** for the treatment or prevention of breast cancer is currently ... into therapies for breast cancer, breast cancer remains difficult to **diagnose** and treat ... The present invention provides novel **methods** and compositions for the **diagnosis**, prognosis and ...

Citado por 1 Artículos relacionados Las 2 versiones Citar Guardar

Method for monitoring, **diagnosis** and/or prognosis of hypoxia related disorders using **nfat5**

CEI Muñoz - US Patent App. 14/349,581, 2012 - Google Patents

The present invention relates to a **method** for monitoring, **diagnosis** and/or prognosis of hypoxia related disorders using **NFAT5**, the **method** comprising the steps of a) providing a body sample; b) concentrating the transcription factors present in the sample; c) detecting ...

Artículos relacionados Las 2 versiones Citar Guardar

Compositions, **methods** and kits for the **diagnosis** of carriers of mutations in the BRCA1 and BRCA2 genes and early **diagnosis** of cancerous disorders associated with ...

A Salmon, T Peretz - US Patent App. 12/668,154, 2008 - Google Patents

... These marker genes are used by the compositions, kits and **methods** of the invention as a tool ... This **method** is based on quantitative determination of the expression of at least one marker gene ...

A further object of the invention is to provide **diagnostic** kit for detection of carriers of ...

Artículos relacionados Las 2 versiones Citar Guardar

[HTML] Rapid isolation of urinary exosomal biomarkers using a nanomembrane ultrafiltration concentrator

physiology.org [HTML]

A Cheruvanky, H Zhou, T Pisitkun... - American Journal of ..., 2007 - Am Physiological Soc

... urinary exosomes; ultracentrifugation; **diagnostic method**. ... clinic to a central analysis laboratory and then stored at -80°C. We compared the effects of our nanomembrane **method** on urinary exosomes under three storage conditions (see materials and **methods**) after urine ...

Citado por 120 Artículos relacionados Las 9 versiones Citar Guardar

[HTML] **Diagnostic** and prognostic value of metastasis inducer S100A4 transcripts in plasma of colon, rectal, and gastric cancer patients

sciencedirect.com [HTML]

U Stein, S Burock, P Hermann, I Wendler... - ... of Molecular **Diagnostics**, 2011 - Elsevier

... We demonstrated the **diagnostic** and prognostic potential of this **method** for early defining cancer staging and patients' risk for metastasis. ... Materials and **Methods**. Patient Data and Classification. ... These data mainly served for evaluation of the **diagnostic** value of S100A4 mRNA. ...

Citado por 17 Artículos relacionados Las 9 versiones Citar Guardar

Methods and kits for diagnosing the occurrence or the phase of minimal change nephrotic syndrome (MCNS) in a human

D Sahali, A Pawlak, G Guellaen... - US Patent App. 10/ ..., 2002 - Google Patents

... in patients with nephrotic syndrome, a strong induction of cmaf in peripheral lymphocytes is compatible with the **diagnostic** of MCNS. ... [0041] Thus, a first object of the invention is to provide with **methods** and kits ... [0042] The present invention is directed to a **method** for diagnosing ...

Citado por 1 Artículos relacionados Las 2 versiones Citar Guardar

Methods for Treating Disease by Modulating an Osmotic Stress Pathway

S Ho - US Patent App. 11/569,756, 2005 - Google Patents

... Contaminant components include materials that would typically interfere with **diagnostic** or therapeutic uses for the ... libraries; synthetic library **methods** requiring deconvolution; the "one-bead one-compound" library **method**; and synthetic library **methods** using affinity ...

Las 2 versiones Citar Guardar

Compositions and **methods** for treating osteoarthritis

RM Yamka, NZ Frantz, X Gao... - US Patent App. 13/ ..., 2009 - Google Patents

... with animals not having such an abnormal musculoskeletal disorder as a **method** for screening ... It is further contemplated herein that the **methods** of the present invention may be used in ... a blood sample of an animal may be combined with conventional **diagnostic** (eg, radiological ...

Las 2 versiones Citar Guardar

Cancer markers and detection **methods**

D North - US Patent App. 11/339,052, 2006 - Google Patents

... The invention also relates to **methods** of screening blood or tissue using cancer detection reagents ... Thus, a **diagnostic** assay using a cancer detection reagent narrowly tailored to the cancer marker ... 4 . This yields a simple **method** for ranking the likelihood of occurrence of each ...

Las 2 versiones Citar Guardar

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