

INFORME DE BÚSQUEDA DE PATENTES PARA EL No de Radicación: 13-301122-00006-0000						
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los boleanos utilizados)						
Palabras clave utilizadas		Método <i>in vitro</i> diagnóstico, anticuerpo anti-LOXL2				
CLASIFICACIONES INTERNACIONALES UTILIZADAS PARA LA BÚSQUEDA		C07K 16/40				
BASES DE DATOS CONSULTADAS.						
NCBI		Patbase				
Patentscope		ClustalW				
Google/patents						
The lens						
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	10/Septiembre/2012	WO 2009017833	1-40	Novedad	x	
		WO 2011022706	1-40	Nivel inventivo		x
		WO 2011/097513	1-40	Novedad X,P		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 Blast	The Lens	ClustalW	DDJB	Genome Quest	
6	100% con la SEQ ID NO 1 del documento D2		100% con la SEQ ID NO 1 del documento D2			
7	100% con la SEQ ID NO 2 ó 29 del documento D2		100% con la SEQ ID NO 2 ó 29 del documento D2			
8	100% con la SEQ ID NO 27 del documento D2		100% con la SEQ ID NO 27 del documento D2			
9	100% con la SEQ ID NO 31 del documento D2		100% con la SEQ ID NO 31 del documento D2			
10	100% con la SEQ ID NO 25 del documento D2		100% con la SEQ ID NO 25 del documento D2			
11	100% con la SEQ ID NO 26 del documento D2		100% con la SEQ ID NO 26 del documento D2			
12	100% con la SEQ ID NO 28 del documento D2		100% con la SEQ ID NO 28 del documento D2			
13	100% con la SEQ ID NO 30 del documento D2		100% con la SEQ ID NO 30 del documento D2			
14	100% con la SEQ ID NO 32 del documento D2		100% con la SEQ ID NO 32 del documento D2			

#	Search query	Results	Options
4	TAC=METHOD- AND WITH- AND LOXL2-)	45	View Browse Hits Options more...
3	TAC=ANTIBODY- AND LOXL2-)	37	View Browse Hits Options more...
2	TAC=METHOD- AND OF- AND DIAGNOSTIC- AND FOR- AND DETECTING- AND DISEASE- AND FIBROTIC-)	134	View Browse Hits Options more...
1	TAC=METHOD- AND FOR- AND DETECTING- AND ANTI LOXL2-)	7	View Browse Hits Options more...

795 Family number: 42901443 1.820090812044

Search • Translators • Fulltext • Status • Contents •

Title: [E]NOX AND LIPID INHIBITORS AND LIFESTYLE THEREOF

Abstract: *Slc16a1* (SLC16A1) [EM] The present application relates to anti-CD133 and anti-CD133 antibodies and their use in purification, diagnostic and therapeutic methods. Antibodies include monoclonal antibodies, humanized antibodies and functional fragments thereof. Anti-CD133 and anti-CD133 antibodies can be used to identify and treat conditions such as a fibrotic condition, angiogenesis, or to prevent a transition from an epithelial cell state to a mesenchymal cell state.

Certification: *Learning Styles*

[illegible]

GOING TO THE JOURNAL

AKT05985 AKT05986 AKT05987 AKT05988 AKT05989 AKT05990 AKT05991 AKT05992 AKT05993 AKT05994 AKT05995 AKT05996 AKT05997 AKT05998 AKT05999
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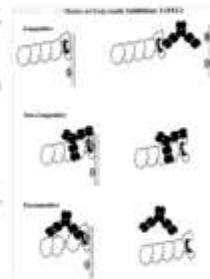
AG1K AG1P C20K (distal)C20K (proximal)

CPC: C08K1640/00 C08K2317/04 C08K2317/30 C08K2317/33 C08K2317/35 C08K2317/77 C08K2320/00 C08K2320/03

[illegible]

Family: *Proctos*

Publication number	Publication date	Application number	Application date	Links
AL2008202736 A2	20080526	AL20080202736	20080901	
AL2008202736 B1	2011-07-19	AL20080202736	20080901	 



11. Funding number: 15775409 (W30183702A2)

[Back](#) - [Therapy](#) - [Full text](#) - [Status](#) - [Citations](#) - [+ 283](#)

TELETYPE UNIT, NEWBORN OF THE LOST, OUTCASTS FAMILY OF NAME OUTCASTS RELATED AND STATION

1046 **NEW MEMBERS OF THE LYSLYL OXIDASE FAMILY OF AMINE OXIDASES RELATED APPLICATIONS**
DES NOUVEAUX MEMBRES DE LA FAMILLE DES LYSYL OXYDASES DES APPLICATIONS SE RAPPORTANT AUX AMINE OXYDASES

Abstract: *Source:* WORMS:WORMBASE [EN] In accordance with the power-law model, we have probed additional LXX-like proteins characterized by their structural homology to LXX, LXX1, and LXX2, and containing a cysteine-rich domain. We have identified 12 novel proteins, including LXX13, which are highly conserved in the LXX family. The LXX13 protein is a member of the LXX family and is involved in the regulation of gene expression and cellular activities. We also discuss the function of proteins that can be employed in a variety of ways, such as, for example, in the regulation of gene expression, in the production of antibodies, in the synthesis of compounds containing such proteins and antibodies. The present review also discusses methods and diagnostic criteria for determining the levels or activities of proteins in functional fragments that are highly related to the LXX gene family.

Abstract By performing a transgenic animal model (in which disruption genes encoding antisense or fragments thereof) related to *LOX* gene family, and **methods** for identifying compounds that inhibit the activity of proteins for functional fragments thereof related to the *LOX* gene family. The present invention therefore, discloses the gene structure, chromosomal location, protein domain structure, evolutionary relationship, have specific expression and localization of *Lox* subfamily L239 and L238-like proteins including but not limited to L239, L242, L243 and L240.1, that defines a family of proteins present in distinct cellular and tissue locations, with **role** related but different functions.

[illegible]

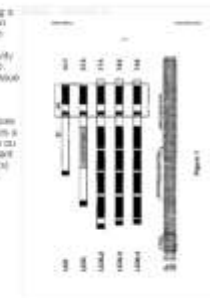
Classification: Confidential/Export

Internet address: www.ctimpr.com

International journals: ABSTRACTS OF CURRENT CONTENTS, C12N500, C12N600, C12N700, C12N800, C12N900, C12P100, C12P200, C12P300, C12P400, C12P500, C12P600, C12P700, C12P800, C12P900, C12Q100, C12Q200, C12Q300, C12Q400, C12Q500, C12Q600, C12Q700, C12Q800, C12Q900, C12R100, C12R200, C12R300, C12R400, C12R500, C12R600, C12R700, C12R800, C12R900, C12S100, C12S200, C12S300, C12S400, C12S500, C12S600, C12S700, C12S800, C12S900, C12T100, C12T200, C12T300, C12T400, C12T500, C12T600, C12T700, C12T800, C12T900, C12U100, C12U200, C12U300, C12U400, C12U500, C12U600, C12U700, C12U800, C12U900, C12V100, C12V200, C12V300, C12V400, C12V500, C12V600, C12V700, C12V800, C12V900, C12W100, C12W200, C12W300, C12W400, C12W500, C12W600, C12W700, C12W800, C12W900, C12X100, C12X200, C12X300, C12X400, C12X500, C12X600, C12X700, C12X800, C12X900, C12Y100, C12Y200, C12Y300, C12Y400, C12Y500, C12Y600, C12Y700, C12Y800, C12Y900, C12Z100, C12Z200, C12Z300, C12Z400, C12Z500, C12Z600, C12Z700, C12Z800, C12Z900, C12AA100, 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C12BS600, C12BS700, C12BS800, C12BS900, C1

Environ Monit Assess (2008) 142:1–15
DOI 10.1007/s10661-008-9400-2

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81 Family number: 4397729 520011288064

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DOI: 10.1186/1471-2288-10-100

Abstract: Source: US2011259065A [EN] The present disclosure provides hypoxia-like-2 (LOXL2) polypeptide binding agents, including, for example, antibodies that specifically bind a LOXL2 polypeptide, and further provides compositions comprising same. The binding agents can be used in various treatment and **diagnostic methods**, which are also provided.

Classification: Confidential Exempt

International journal: N16 N18N20N22N24N26N28N30N32N34N36N38N40N42N44N46N48N50N52N54N56N58N60N62N64N66N68N70N72N74N76N78N80N82N84N86N88N90N92N94N96N98N100N102N104N106N108N110N112N114N116N118N120N122N124N126N128N130N132N134N136N138N140N142N144N146N148N150N152N154N156N158N160N162N164N166N168N170N172N174N176N178N180N182N184N186N188N190N192N194N196N198N200N202N204N206N208N210N212N214N216N218N220N222N224N226N228N230N232N234N236N238N240N242N244N246N248N250N252N254N256N258N260N262N264N266N268N270N272N274N276N278N280N282N284N286N288N290N292N294N296N298N300N302N304N306N308N310N312N314N316N318N320N322N324N326N328N330N332N334N336N338N340N342N344N346N348N350N352N354N356N358N360N362N364N366N368N370N372N374N376N378N380N382N384N386N388N390N392N394N396N398N400N402N404N406N408N410N412N414N416N418N420N422N424N426N428N430N432N434N436N438N440N442N444N446N448N450N452N454N456N458N460N462N464N466N468N470N472N474N476N478N480N482N484N486N488N490N492N494N496N498N500N502N504N506N508N510N512N514N516N518N520N522N524N526N528N530N532N534N536N538N540N542N544N546N548N550N552N554N556N558N560N562N564N566N568N570N572N574N576N578N580N582N584N586N588N590N592N594N596N598N600N602N604N606N608N610N612N614N616N618N620N622N624N626N628N630N632N634N636N638N640N642N644N646N648N650N652N654N656N658N660N662N664N666N668N670N672N674N676N678N680N682N684N686N688N690N692N694N696N698N700N702N704N706N708N710N712N714N716N718N720N722N724N726N728N730N732N734N736N738N740N742N744N746N748N750N752N754N756N758N760N762N764N766N768N770N772N774N776N778N780N782N784N786N788N790N792N794N796N798N800N802N804N806N808N810N812N814N816N818N820N822N824N826N828N830N832N834N836N838N840N842N844N846N848N850N852N854N856N858N860N862N864N866N868N870N872N874N876N878N880N882N884N886N888N890N892N894N896N898N900N902N904N906N908N910N912N914N916N918N920N922N924N926N928N930N932N934N936N938N940N942N944N946N948N950N952N954N956N958N960N962N964N966N968N970N972N974N976N978N980N982N984N986N988N990N992N994N996N998N1000N1002N1004N1006N1008N1010N1012N1014N1016N1018N1020N1022N1024N1026N1028N1030N1032N1034N1036N1038N1040N1042N1044N1046N1048N1050N1052N1054N1056N1058N1060N1062N1064N1066N1068N1070N1072N1074N1076N1078N1080N1082N1084N1086N1088N1090N1092N1094N1096N1098N1100N1102N1104N1106N1108N1110N1112N1114N1116N1118N1120N1122N1124N1126N1128N1130N1132N1134N1136N1138N1140N1142N1144N1146N1148N1150N1152N1154N1156N1158N1160N1162N1164N1166N1168N1170N1172N1174N1176N1178N1180N1182N1184N1186N1188N1190N1192N1194N1196N1198N1200N1202N1204N1206N1208N1210N1212N1214N1216N1218N1220N1222N1224N1226N1228N1230N1232N1234N1236N1238N1240N1242N1244N1246N1248N1250N1252N1254N1256N1258N1260N1262N1264N1266N1268N1270N1272N1274N1276N1278N1280N1282N1284N1286N1288N1290N1292N1294N1296N1298N1300N1302N1304N1306N1308N1310N1312N1314N1316N1318N1320N1322N1324N1326N1328N1330N1332N1334N1336N1338N1340N1342N1344N1346N1348N1350N1352N1354N1356N1358N1360N1362N1364N1366N1368N1370N1372N1374N1376N1378N1380N1382N1384N1386N1388N1390N1392N1394N1396N1398N1400N1402N1404N1406N1408N1410N1412N1414N1416N1418N1420N1422N1424N1426N1428N1430N1432N1434N1436N1438N1440N1442N1444N1446N1448N1450N1452N1454N1456N1458N1460N1462N1464N1466N1468N1470N1472N1474N1476N1478N1480N1482N1484N1486N1488N1490N1492N1494N1496N1498N1500N1502N1504N1506N1508N1510N1512N1514N1516N1518N1520N1522N1524N1526N1528N1530N1532N1534N1536N1538N1540N1542N1544N1546N1548N1550N1552N1554N1556N1558N1560N1562N1564N1566N1568N1570N1572N1574N1576N1578N1580N1582N1584N1586N1588N1590N1592N1594N1596N1598N1600N1602N1604N1606N1608N1610N1612N1614N1616N1618N1620N1622N1624N1626N1628N1630N1632N1634N1636N1638N1640N1642N1644N1646N1648N1650N1652N1654N1656N1658N1660N1662N1664N1666N1668N1670N1672N1674N1676N1678N1680N1682N1684N1686N1688N1690N1692N1694N1696N1698N1700N1702N1704N1706N1708N1710N1712N1714N1716N1718N1720N1722N1724N1726N1728N1730N1732N1734N1736N1738N1740N1742N1744N1746N1748N1750N1752N1754N1756N1758N1760N1762N1764N1766N1768N1770N1772N1774N1776N1778N1780N1782N1784N1786N1788N1790N1792N1794N1796N1798N1800N1802N1804N1806N1808N1810N1812N1814N1816N1818N1820N1822N1824N1826N1828N1830N1832N1834N1836N1838N1840N1842N1844N1846N1848N1850N1852N1854N1856N1858N1860N1862N1864

C12H15N2 C12H9N6 Jovanovski et al., 2008b)

DOI: 10.1002/ps.1524

Exposure: CONTINUOUS INDUCTION

100-224-129 / 124-133 100P 120-004-470 0045-4367 3 4707 4000 426000 CACINT 1 100000 2 CACINT 2000 CACINT 9 CACINT 0000 CACINT 1 CACINT 20 CACINT 1 CACINT 0000 CACINT 3 CACINT 2000
500000 7 500000 2000

1. *Journal of Management Studies*, 1997, 34, 1, 1-14.

Family: *Carabidae*

Publication number	Publication date	Application number	Application item	Links
AL20171212038 AA	20170911	AL20170212633	20170204	
AL20171212038 BB	20170911	AL20170212633	20170204	
AL20171212038 AA	20170911	AL20170212633	20170204	 



[PDF] The Role of LOX and LOXL2 in the Pathogenesis of an ...
arvojournals.org/.../1552-5783-56-9-5280.pdf ▶ Traducir esta página
por T Van Bergen - 2015
fibrosis.1 This process of fibrosis can lead to destruction of the surrounding tissues, such as ... the involvement of LOX and LOXL2 in eye diseases.13,14 Very recently, our research The Mach 2 polymer kit was used for antigen detection by.

Serum lysyl oxidase-like 2 levels and idiopathic pulmonary ...
erj.ersjournals.com/content/43/5/1430 - Traducir esta página
por JW Chien - 2014 - Mencionado por 18 - Artículos relacionados
1 may. 2014 - LOXL2 has also been localised to the active disease interface in liver fibrosis ... **Methods.** This study was conducted using serum and clinical data ... Patient samples with sLOXL2 levels below the assay lower limit of detection (LLOD) (180 Given the current understanding of the role of LOXL2 in fibrosis, ...

Extracellular Matrix Remodeling: The Common ...
[www.ncbi.nlm.nih.gov/.../PubMedCentral\(PMC\)](http://www.ncbi.nlm.nih.gov/.../PubMedCentral(PMC)) ▶ Traducir esta página
por MA Karsdal - 2013 - Mencionado por 58 - Artículos relacionados
The extracellular matrix (ECM) is of paramount importance for tissue function, and ... biochemical fingerprints for detecting and verifying the function and activity of key ... Type III collagen has been mostly associated with various fibrotic diseases. inhibition of LOXL2, which is overexpressed in both human fibrotic disease ...

Matrix regulation of idiopathic pulmonary fibrosis
www.fibrogenesis.com/content/6/1/20 ▶ Traducir esta página
por DL Clarke - 2013 - Mencionado por 13 - Artículos relacionados
26 nov. 2013 - ... the chronic fibrotic lung disease idiopathic pulmonary fibrosis (IPF), is key ... LOXL2 was reported to increase collagen accumulation in breast and a novel method for detecting ECM in IPF and other chronic lung diseases, ...

[PDF] Allosteric inhibition of lysyl oxidase-like-2 impedes the ...
basicmed.med.ncku.edu.tw/admin/up.../0325-1.pdf ▶ Traducir esta página
por V Barry-Hamilton - 2010 - Mencionado por 254 - Artículos relacionados
5 sep. 2010 - LOXL2 localization is associated with tumor stroma ... The efficacy and safety of LOXL2-specific AB0023 represents a new therapeutic approach with We detected LOXL2 and LOX at the fibrotic disease interface com-.

[PDF] Poster Session - Clinical and Experimental Rheumatology
www.clinexprheumatol.org/article.asp?a=8201 ▶
fibrotic targets for systemic sclerosis (SSc) and other fibrotic diseases. **Methods.** We studied the role of LXRs in bleomycin-induced skin fibrosis and in tight skin-1 (Tsk-1) COL5A1 and COL5A2 expression and were detected by PCRq and sequencing phisms in LOXL2 and PLOD2 as part of a larger genotyping study.

596 targeting of lysyl oxidase-like-2 (loxl2) promotes ...
www.researchgate.net/.../273725696_596_TARGET... - Traducir esta página
3 jun. 2015 - Official Full-Text Publication: 596 TARGETING OF LYSYL OXIDASE-LIKE-2 (LOXL2) PROMOTES REVERSAL OF LIVER FIBROSIS VIA ...

Increased Lysyl oxidase-like 2 (LOXL2) gene expression ...
<https://www.thieme-connect.com/.../s-0034-1397069> - Traducir esta página
por A Katsounas
Materials and Methods: PwB samples from 34 therapy-naive patients (34/34 ... We consistently detected significantly increased LOXL-2 gene expression levels in ... increased mRNA levels of LOXL2 and type-III-procollagen in liver fibrosis in mice, 2. ... of collagen in hepatocytes obtained from humans with Wilson's disease.

LOXL2 catalytically inactive mutants mediate epithelial-to ...
bio.biologists.org/content/early/2014/.../bio.2014684... - Traducir esta página
por EP Cuevas - 2014 - Mencionado por 10 - Artículos relacionados
2 ene. 2014 - ... pathologic microenvironment in cancer and fibrotic diseases (Barry-Hamilton et ... A histone deaminase function has also been recently reported for ... Detection of the corresponding Snail1 and LOXL2 proteins in the input ...

JCI - Hypoxia promotes fibrogenesis in vivo via HIF-1 ...
www.jci.org/articles/view/30487 ▶ Traducir esta página
por DF Higgins - 2007 - Mencionado por 477 - Artículos relacionados
Similarly, both Lox and LoxL2 mRNA were induced by hypoxia in Hif1a^{+/+} (a 2.4-fold ... UUO kidneys are hypoxic prior to development of tubulointerstitial fibrosis. ... for HIF-1 α expression using a previously described detection method (43). The presence of hypoxia has been detected in several renal disease models and ...

Fibrotic disease: Targeting the microenvironment : Article ...

www.nature.com > ... > Archive > Research Highlight - Traducir esta página

por K Hedigan - 2010 - Artículos relacionados

29 oct. 2010 - Fibrotic disease: Targeting the microenvironment ... Next, they generated a LOXL2-specific monoclonal antibody called AB0023, and in vitro ... In addition, higher amounts of autophagy-associated protein beclin 1 were detected in tumour ... medicine · Endocrinology · Gastroenterology & Hepatology · Methods & Protocols ...

Patent US20090053224 - Lox and loxl2 inhibitors and use...

www.google.com/patents/US20090053224 - Traducir esta página

26 feb. 2009 - The present application relates to anti-LOX and anti-LOXL2 antibodies and their use in ... wherein the level of LOX and/or LOXL2 levels in the sample are detected by ... A method of inhibiting a fibrotic disease in a subject by administering an ...

Allosteric inhibition of lysyl oxidase-like-2 impedes the ...

basicmed.med.ncku.edu.tw/admin/up.../0325-1.pdf - Traducir esta página

por V Barry-Hamilton - 2010 - Mencionado por 254 - Artículos relacionados

5 sep. 2010 - We investigated LOXL2 protein expression in human tumor ... The efficacy and safety of LOXL2-specific AB0023 represents a new therapeutic approach with broad ... We detected LOXL2 and LOX at the fibrotic disease interface com-

Modulation of Lysyl Oxidase-like 2 Enzymatic Activity by an...

www.jbc.org/content/285/27/20964.full - Traducir esta página

por HM Rodríguez - 2010 - Mencionado por 38 - Artículos relacionados

2 jul. 2010 - Vadasz et al. found elevated levels of LOXL2 associated with the fibrotic lesions from livers of patients suffering from these disorders (3) implicating LOXL2 in fibrotic diseases of the liver. ... Protein concentration was determined using the Bradford method using BSA as a ... Assay of LOXL2 Activity by Detection of Peroxide.

WikiGenes - LOXL2 - lysyl oxidase-like 2

<https://www.wikigenes.org/ef/4017.html> - Traducir esta página

27 ago. 2003 - The upregulation of Lox and Loxl2 in Wilson's disease could perhaps be utilized for ... their expression is up-regulated in hepatocytes even before the onset of fibrosis [1]. ... Expression of the LOXL2 gene was detected in almost all tissues with the ... MATERIALS AND METHODS: We examined the mRNA levels of LOX and ...

JCI - Hypoxia promotes fibrogenesis in vivo via HIF-1 ...

www.jci.org/articles/view/30487 - Traducir esta página

por DF Higgins - 2007 - Mencionado por 477 - Artículos relacionados

22 nov. 2007 - Similarly, both Lox and Loxl2 mRNA were induced by hypoxia in Hif1a^{+/+} (a 2.4-fold ... UUO kidneys are hypoxic prior to development of tubulointerstitial fibrosis. ... for HIF-1 α expression using a previously described detection method (43)..... The presence of hypoxia has been detected in several renal disease models and ...

Secreted LOXL2 is a novel therapeutic target that promote...

carcin.oxfordjournals.org/content/30/.../1660.full.pdf - Traducir esta página

por L Peng - 2009 - Mencionado por 88 - Artículos relacionados

22 jul. 2009 - that LOXL2 promoted invasion via the Src/FAK pathway but not the. Snail/E-cadherin ... though gastric cancer is curable if detected early, most patients are diagnosed with late-stage disease, wherein current therapeutic strategies ... Materials and methods Akin et al. have reported that LOXL2 could promote tumor fibrosis.

Regulation of lysyl oxidase in vascular cells: lysyl oxidase ...

cardiovascres.oxfordjournals.org/content/79/1/7 - Traducir esta página

por C Rodríguez - 2008 - Mencionado por 88 - Artículos relacionados

9 may. 2008 - Lysyl oxidase; Atherosclerosis; Endothelial function; Extracellular matrix; Remodelling ... Four closely related enzymes, LOX-like1 (LOXL1), LOXL2, LOXL3, and LOXL4, ... These include fibrotic diseases such as hepatic, lung, or kidney fibrosis. ... Interestingly, enzymatically active forms of LOX have been detected in the ...

High Glucose Increases Lysyl Oxidase Expression and ...

diabetes.diabetesjournals.org/content/59/.../3159.full - Traducir esta página

por A Chronopoulos - 2010 - Mencionado por 21 - Artículos relacionados

18 dic. 2010 - RESEARCH DESIGN AND METHODS Rat retinal endothelial cells (RRECs) ... cross-linking contributes to excess ECM accumulation in fibrotic diseases No change was detected with respect to LOX or proLOX distribution under HG condition in To date, only the expression of LOXL2 seems to be implicated in diabetes ...

HIF in Kidney Disease and Development

jasn.asnjournals.org/content/20/9/1877.full - Traducir esta página

por L Gunaratnam - 2009 - Mencionado por 78 - Artículos relacionados

1 sep. 2009 - Tissue hypoxia is a pathologic feature of many human diseases including cancer, ... the kidney during development, acute kidney injury, and CKD including renal fibrosis. ... HIF-1 α inhibits α -Myo function and promotes energy conservation by For instance, although HIF-2 α is detected in obstructed kidneys, expression of ...

Method of detecting a predisposition to cancer by the use of restriction fragment length polymorphism of the gene for human poly (ADP-ribose) polymerase

ME Smulson, K Bhatia, K Huppi - US Patent 5,272,057, 1993 - Google Patents

... US6280947, Aug 11, 1999, Aug 28, 2001, Exact Sciences Corporation, **Methods for detecting** nucleotide ... 2, 1998, Sep 4, 2001, University Of South Florida, Plasmid for **detecting** adjustments in ... 4, 2000, Oct 9, 2001, Exact Sciences Corporation, An identification **method** for determining ...
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Electrophoretic method of detecting antigen-antibody reaction

EE Uzgiris - US Patent 3,984,533, 1976 - Google Patents

... US6284496, Jan 2, 1998, Sep 4, 2001, University Of South Florida, Plasmid for **detecting** adjustments in open reading frame ... Peptide nanostructures encapsulating a foreign material and **method** of manufacturing same. ... Communications network system and **methods** for using same ...
Citado por 172 Artículos relacionados Las 2 versiones Citar Guardar

Test for Huntington's disease

JF Gusella - US Patent 4,666,828, 1987 - Google Patents

... **Methods** and kits for **detecting** polymorphisms that are predictive of a subject's susceptibility to developing an ... **Method** of expanding undifferentiated hemopoietic stem cells. ... US7553941, Feb 1, 2007, Jun 30, 2009, Modigene Inc, Long-acting polypeptides and **methods** of producing ...
Citado por 164 Artículos relacionados Las 2 versiones Citar Guardar

[HTML] Allosteric inhibition of lysyl oxidase-like-2 impedes the development of a pathologic microenvironment nature.com [HTML]

V Barry-Hamilton, R Spangler, D Marshall... - Nature medicine, 2010 - nature.com

... a **LOXL2** inhibitory antibody that might provide therapeutic benefits in a diverse range of **diseases**. ... muscle actin (α -SMA)-positive stromal fibroblasts, and enriched at active **disease** interfaces such ... 1c-e). In comparison, we **detected** little **LOXL2** in most non-neoplastic tissues (Fig ...
Citado por 256 Artículos relacionados Las 9 versiones Citar Guardar

Methods and compositions for treatment of pulmonary fibrotic disorders

R Spangler, V Smith - US Patent App. 12/860,834, 2010 - Google Patents

... Quantitation of levels of cross-linked collagen (as determined by **detecting** Sirius Red staining under ... the inventors have determined that inhibition of **LOXL2** is an effective **method** for preventing ... Thus, in contrast to other **methods**, which block, ameliorate or prevent progression of ...
Citado por 8 Artículos relacionados Las 2 versiones Citar Guardar

Detection and determination of haptens

AHW Schuurs, WBK Van - US Patent 3,879,262, 1975 - Google Patents

... US6284496, Jan 2, 1998, Sep 4, 2001, University Of South Florida, Plasmid for **detecting** adjustments in open reading frame ... Peptide nanostructures encapsulating a foreign material and **method** of manufacturing same. ... Communications network system and **methods** for using same ...
Citado por 168 Artículos relacionados Las 2 versiones Citar Guardar

Process for the detection and determination of specific binding proteins and their corresponding bindable substances

A Schuurs, WB Van - US Patent 3,839,153, 1974 - Google Patents

... Sep 4, 2001, University Of South Florida, Plasmid for **detecting** adjustments in ... for regulating gene expression in plant trichomes and constructs and **methods** utilizing same. ... CD44 polypeptides, polynucleotides encoding same, antibodies directed thereagainst and **method** of using ...
Citado por 178 Artículos relacionados Las 2 versiones Citar Guardar

Multiple inflammatory-, tissue remodelling-and fibrosis genes are differentially transcribed in the livers of Abcb4 (-/-) mice harbouring chronic cholangitis

K Esten Nakken, S Nygård, T Haaland... - Scandinavian ..., 2007 - informahealthcare.com

... The **methods** used here, cDNA hybridization on microarrays and real-time PCR, are sensitive **methods** that are capable of **detecting** minute quantities ... measuring the transcriptional levels of all of these genes – or a subset of them – in liver tissue could be a **method** to assess ...
Citado por 28 Artículos relacionados Las 4 versiones Citar Guardar

Abnormal deposition of collagen around hepatocytes in Wilson's disease is associated with hepatocyte specific expression of lysyl oxidase and lysyl oxidase like ...

Z Vadasz, O Kessler, G Akiri, S Gengrinovitch... - Journal of ..., 2005 - Elsevier

... 2. **Methods**. 2.1. Materials. ... 1D, B, empty arrow). However, we could not **detect** significant hepatocyte specific expression of lysyl oxidases (Fig. ... In contrast, no oxidation was **detected** when conditioned medium from empty vector transfected cells was used (Fig. ...
Citado por 80 Artículos relacionados Las 6 versiones Citar Guardar

Lysyl oxidase-like 2 assay and methods of use thereof

V Smith, JI Adamkewicz, SK Lyman, J Chien... - US Patent App. 13/ ..., 2012 - Google Patents

... zones. The type of flow contemplated in a particular device, assay or **method** varies according to the structure of the device. Without ... Clin Gastroent. 2011. 25: 291-303. **Methods for Detecting Circulating LOXL2** The present ...
Citado por 8 Artículos relacionados Las 2 versiones Citar Guardar

METHOD FOR DETECTING DISEASE FIBROTIC



Aproximadamente 37.000 resultados (0,07 s)

Mis citas

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

Serum markers **detect** the presence of liver **fibrosis**: a cohort study

gastrojournal.org [HTML]

WMC Rosenberg, M Voelker, R Thiel, M Becka, [A Butt](#)... - Gastroenterology, 2004 - Elsevier
... Serum markers **detect** the presence of liver **fibrosis**: A cohort study ... examination of a liver biopsy specimen is regarded as the reference standard for **detecting** liver **fibrosis**. ... **Methods**: In an international multicenter cohort study, serum levels of 9 surrogate markers of liver **fibrosis** ...
Citado por 626 Artículos relacionados Las 13 versiones Citar Guardar

Single nucleotide primer extension to **detect** genetic **diseases**: experimental application to hemophilia B (factor IX) and cystic **fibrosis** genes

pnas.org [PDF]

MN Kuppusewamy, JW Hoffmann... - Proceedings of the ... 1991 - National Acad Sciences
... The **method** is rapid and should be useful in carrier **detection** and prenatal diagnosis of ... In probe DNA-sample DNA duplexes eg. 3-thalassemia (3, 4). The direct **methods** include **detection** ... Some of the above techniques do not **detect** all mutations that involve single nucleotides ...
Citado por 211 Artículos relacionados Las 13 versiones Citar Guardar

a Serum carboxy-terminal propeptide of procollagen type I is a marker of myocardial **fibrosis** in hypertensive heart **disease**

ahajournals.org [HTML]

R Querejeta, N Varo, B López, M Larman, E Arribas... - Circulation, 2000 - Am Heart Assoc
... Serum samples to determine PIP and CITP were taken at the time of clinical studies and stored at -40°C for up to 6 months. Serum PIP was determined by radioimmunoassay according to a **method** previously described. ... **methods** for **detection** of organ **fibrosis** ...
Citado por 327 Artículos relacionados Las 8 versiones Citar Guardar

15 Immunohistochemical study of collagen types in human foetal lung and **fibrotic** lung **disease**

bmj.com [PDF]

EQ Balemán, M Turner-Warwick, BC Adelmann-Grill - Thorax, 1981 - thorax.bmj.com
... **Methods** ... type I or type II antibodies appeared to be more sensitive for **detecting** collagen in tissue sections than conventional histological stains. ... Lung collagen immunofluorescence silver impregnation **method** coincided most closely with that of collagen immunofluorescence. ...
Citado por 108 Artículos relacionados Las 5 versiones Citar Guardar

Detection of apoptotic caspase activation in sera from patients with chronic HCV infection is associated with **fibrotic** liver injury

wiley.com [HTML]

H Bantel, A Lügering, J Heidemann, X Volkmann... - ... 2004 - Wiley Online Library
... majority of these patients show histological evidence of chronic liver damage 30-32 Thus, there is a strong need for better **methods** to assess ... Our results demonstrate that measurement of caspase-mediated CK-18 cleavage in sera is a sensitive **method** of **detecting** early HCV ...
Citado por 202 Artículos relacionados Las 4 versiones Citar Guardar

Value of two noninvasive **methods** to **detect** progression of **fibrosis** among HCV carriers with normal aminotransferases

wiley.com [HTML]

C Colletta, C Smirne, C Fabris, P Toniutto... - ... 2005 - Wiley Online Library
... Steatosis was graded according to the **method** proposed by Brunt et al 14. ... Accuracy and Inter-rater Agreement of Noninvasive **Methods** of **Fibrosis** **Detection** ... Table 4. Diagnostic Value of FibroTest and Fibroscan in **Detecting** Patients With Significant **Fibrosis** (METAVIR **Fibrosis** ...
Citado por 235 Artículos relacionados Las 4 versiones Citar Guardar

pmw Liver **fibrosis**

nih.gov [HTML]

R Battaller, [DA Brenner](#) - Journal of clinical investigation, 2005 - ncbi.nlm.nih.gov
... Liver biopsy is considered the gold-standard **method** for the assessment of liver ... Although these scores are useful in **detecting** advanced **fibrosis** (cirrhosis) in patients, as ... Noninvasive **methods** currently in development include blood protein profiling using proteomic technology ...
Citado por 3068 Artículos relacionados Las 16 versiones Citar Guardar

Method of **detecting** a predisposition to cancer by the use of restriction fragment length polymorphism of the gene for human poly (ADP-ribose) polymerase

ME Smulson, K Bhatia, K Huppi - US Patent 5,272,057, 1993 - Google Patents
... US5670325 *, Aug 14, 1996, Sep 23, 1997, Exact Laboratories, Inc. **Method** for the **detection** of clonal populations of transformed cells in a genomically heterogeneous cellular sample. ... **Methods** for **detecting** colon cancer from stool samples. ...
Citado por 226 Artículos relacionados Las 2 versiones Citar Guardar

Quantification of diffuse myocardial **fibrosis** and its association with myocardial dysfunction in congenital heart **disease**

ahajournals.org [HTML]

CS Broberg, SS Chugh, C Conkin... - Circulation, ... 2010 - Am Heart Assoc
... Nonparametric **methods** (Kruskal Wallis test with follow-up Mann-Whitney comparisons and Spearman correlation coefficients) were used to assess ... studies of specific medications known to attenuate or reverse **fibrosis** can use this **method** for **detecting** change noninvasively ...
Citado por 141 Artículos relacionados Las 7 versiones Citar Guardar

Progressive damage on high resolution computed tomography despite stable lung function in cystic **fibrosis**

ersjournals.com [HTML]

[PA De Jong](#), Y Nakano, MH Lequin... - European ... 2004 - Eur Respiratory Soc
... However, it is unclear what **method** should be used to analyse the HRCT and whether HRCT is more sensitive in **detecting** pulmonary **disease** ... **Methods** ... It was assumed that, on average, CF lung **disease** would be progressive over 2 yrs and that the **method** that **detected** the ...
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