

INFORME DE BÚSQUEDA DE PATENTES PARA EL No de Radicación: 14-58169						
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los booleanos utilizados)						
Palabras clave utilizadas		5-[2-[6-(2,2-difluoro-2-phenylethoxy)hexyl]amino]acetyl]-8-hydroxy-1H-quinolin-2-one; 5-(2-[[6-(2,2-difluoro-2-phenylethoxy)hexyl]amino]-1(R)-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one; (R)-tol-BINAP RuCl2 DAIPEN; Abediterol; "adrenergic agonist" and ruthenium; ALMIRALL				
CLASIFICACIONES INTERNACIONALES UTILIZADAS PARA LA BÚSQUEDA		A61K31/4738, C07D491/22				
BASES DE DATOS CONSULTADAS.						
Patentfamily (SIP)		depatisnet		Patbase		
Espacenet		Patent scope		chemspider		
uspto		japonesa		Google		
Colombiana		surechem				
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
EUROPEA	08-04-2014	WO2010102831	1-22	Nivel Inventivo	x	
		WO2008093188	1-22	Nivel inventivo	x	
USPTO	02-02-2015	US8524908	-	-		x
DOCUMENTOS ADICIONALES ENCONTRADOS POR EL EXAMINADOR DE ACUERDO A LOS CRITERIOS DE BÚSQUEDA.						
Rev. 2003, 103, 3029–3069. New Chiral Phosphorus Ligands for Enantioselective Hydrogenation.						

Observaciones	
Fecha del reporte de búsqueda:	

SIP - Patent Search - Windows Internet Explorer

http://www.patentfamily.de/10_recherche/search_lite.aspx?lang=en&AspxAutoDetectCookieSupport=1

Home | AGB | Kontakt & Impressum

SIP Software for Intellectual Property GmbH

Detailed Result View (BETA #1)

Hits 1 to 50 from a total of 53 hits

Your search query:
fulltext search in title, abstract, claims and description for aminoketone reduction adrenergic agonist - AND - publication date before October 7, 2011

Rank CC DocNo Title Filed Applicant Inventor

1	EP	1957644	ENZYMATIC ENCODING METHODS FOR EFFICIENT SYNTHESIS OF LARGE LIBRARIES	2006-12-01	nuevolution as	husemoen birgitte nystrup
2	AU	2004200545	Metering and packaging of controlled release medication	2004-02-12	microdose technologies inc	gumaste anand v
3	AU	2004305563	Combination of a sedative and a neurotransmitter modulator, and methods for improving sleep quality and treating depression	2004-12-08	sepracor inc	thomas wessel
4	EP	1401433	Azole acid derivatives, alone or in combination, for treating diabetes and dyslipidemias; and for treating malignant diseases	2002-05-23	squibb bristol myers co	wang wei
5	EP	1593667	AMINE DERIVATIVE	2004-02-12	takeda pharmaceutical	takekawa shiro
6	WO	2005035526	BICYCLIC COMPOUNDS AND THEIR THERAPEUTIC USE	2004-10-11	dyke hazel joan	dyke hazel joan
7	WO	2003055474	TREATMENT OF FAECAL INCONTINENCE AND OTHER CONDITIONS WITH 1R, 2S-METHOXAMINE	2002-12-20	thompson jeffrey martin	thompson jeffrey martin
8	GB	1158775	Basically Substituted Ethers of Diphenyl and processes for their manufacture	1966-07-12	hoechst ag	
9	GB	2135883	Anti-inflammatory B2 agonists	1984-03-02	bristol myers co	temple davis i
10	WO	2004052864	PYRAZOLE AND IMIDAZOLE COMPOUNDS AND USES THEREOF	2003-12-03	dow robert lee	hammond marlys
11	WO	2004072018	AMINE DERIVATIVE	2004-02-12	takekawa shiro	takekawa shiro
12	US	7105556	Conformationally constrained analogs useful as antidiabetic and antiobesity agents and method	2002-05-22	squibb bristol myers co	wang wei

Internet | Modo protegido: activado

03:24 p.m.
17/03/2015

TA-2005, a novel, long-act... Zimbra: Banded de entra... Outlook.com - juaniscata... PatBase x scirus - Buscar con Google

https://www.patbase.com/default.asp

Aplicaciones Sistema de Trámites... Consulta de Nuevas... Sistema de Trámites... Search for Patents Espacenet - Advanc... Formatos de trámite... Public Pair - Public... Grupo Bancolombia...

PatBase

save 1 de 1

Subaccount: Patricia Forero

Menu Search History Session Folder Order Help Logoff

#	Search query	Results	Options
7	FT=(FT=di fluoro and phenylethoxy and hexyl and amino and acetyl and hydroxy and quinolin and one) and PD=19800101:20111007	6	View Browse Hits Optimise more...
6	FT=di fluoro and phenylethoxy and hexyl and amino and hydroxyethyl and hydroxyquinolin and one	8	View Browse Hits Optimise more...
5	FT=((((((((((di fluoro near phenylethoxy) near hexyl) near amino) near hydroxyethyl) near hydroxyquinolin) near one))) and PD=19800101:20111007	0	
4	FT=(BINAP and RuCl2 and DAIPEN) and PD=19800101:20111007	44	View Browse Hits Optimise more...
3	FT=((((((((((di fluoro w5 phenylethoxy w5 hexyl) w5 amino) w5 acetyl) w5 hydroxy) w5 quinolin) w5 one)))	0	
2	FT=(di fluoro and phenylethoxy and hexyl and amino and acetyl and hydroxy and quinolin and one) and PD=19800101:20111007	202	View Browse Hits Optimise more...
1	FT=((adrenergic near agonist) and ruthenium) and PD=19800101:20111007	86	View Browse Hits Optimise more...

Information Shortcuts

Command Reference

- Bibliographic data
- Textual data
- Update commands
- Operators
- Navigation / shortcuts

Search tools

- Dictionary
- Patent number formats
- Thesaurus
- Language explorer
- Classification finder

Register here for Training Courses

PatBase has been developed in partnership by

minesoft & RWS GROUP

Patent Translations and Searches

Command line: Search

Command line (expand) | Minimize command line

SIP - Patent Search - Windows Internet Explorer

http://www.patentfamily.de/10_recherche/search_lite.aspx?lang=en&AspxAutoDetectCookieSupport=1

Favoritos SIP - Patent Search Consulta de Nuevas Creac... Sistema de TrámitesCons... Consulta de Nuevas Creac... Sitios sugeridos Galería de Web Slice

EP2012069475 PROCESS ... Espacenet - Original doc... SIP - Patent Search Public Pair - Public Pair Searching PAJ

Buscar: ruthenium Anterior Siguiente Opciones

Home | AGB | Kontakt & Impressum

SIP Software for Intellectual Property GmbH

Detailed Result View (BETA #1)

Hits 1 to 5 from a total of 5 hits

Your search query:
fulltext search in title, abstract, claims and description for difluoro phenylethoxy hexyl amino acetyl hydroxy quinolin one - AND - publication date before October 7, 2011 - AND - search in IPC Advanced for C07D 215/26 with smartselect enabled

Rank	CC	DocNo	Title	Filed	Applicant	Inventor
1	EP	1885684	DERIVATIVES OF 4-(2-AMINO-1-HYDROXYETHYL)PHENOL AS AGONISTS OF THE BETA-2 ADRENERGIC RECEPTOR ...acety.....quinoli.....difluor.....phenylethox.....hexy...	2006-05-17	almirall sa	puig duran carlos
2	EP	2228368	Process for manufacturing 5-(2-([6-(2,2-difluoro-2-phenylethoxy) hexyl]amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one	2009-03-12	almirall sa	marchueta hereu iolanda
3	WO	2010102831	PROCESS FOR MANUFACTURING 5-(2-([6-(2,2-DIFLUORO-2-PHENYIETHOXY) HEXYL]AMINO)-L-HYDROXYETHYL)-8-HYDROXYQUINOLIN-2(1H)-ONE.	2010-03-12	almirall sa	marchueta hereu iolanda
4	EP	2263998	Derivatives of 4-(2-amino-1-hydroxyethyl) phenol as agonists of the beta2 adrenergic receptor	2006-05-17	almirall sa	gual roig silvia
5	WO	2006122788	DERIVATIVES OF 4-(2-AMINO-1-HYDROXYETHYL)PHENOL AS AGONISTS OF THE B2 ADRENERGIC RECEPTOR	2006-05-17	gual roig silvia	castro palomino laria julio ce

Edit Search New Search

The free-of-charge search in SIP Software for Intellectual Property GmbH's patent database search4ip is available to interested parties to give an impression of the database's speed and the full text search (simultaneous right, left and middle truncation, brackets, proximity operators). The data contents are up to date. There is no updating of the IPC classes or changes in the help view. It's not a research tool for the daily work. We take no responsibility for the content and functionalities. This search is switched off during the year 2014.

To use a good and cheap way for patent searches, we recommend our [Invention Navigator solutions](#). You are welcome to test the [Search4ip](#) database.

Internet | Modo protegido: activado

SIP - Patent Search - Windows Internet Explorer

http://www.patentfamily.de/10_recherche/search_lite.aspx?lang=en&AspxAutoDetectCookieSupport=1

Favoritos SIP - Patent Search Consulta de Nuevas Creac... Sistema de TrámitesCons... Consulta de Nuevas Creac... Sitios sugeridos Galería de Web Slice

EP2012069475 PROCESS ... Espacenet - Original doc... SIP - Patent Search Public Pair - Public Pair Searching PAJ

Buscar: ruthenium Anterior Siguiente Opciones

Home | AGB | Kontakt & Impressum

SIP Software for Intellectual Property GmbH

Detailed Result View (BETA #1)

Hits 1 to 3 from a total of 3 hits

Your search query:
fulltext search in title, abstract, claims and description for difluoro phenylethoxy hexyl amino acetyl hydroxy quinolin one - AND - publication date before October 7, 2011 - AND - search in IPC Advanced for A61K 31/4704 with smartselect enabled

Rank	CC	DocNo	Title	Filed	Applicant	Inventor
1	EP	2228368	Process for manufacturing 5-(2-([6-(2,2-difluoro-2-phenylethoxy) hexyl]amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one	2009-03-12	almirall sa	marchueta hereu iolanda
2	WO	2010102831	PROCESS FOR MANUFACTURING 5-(2-([6-(2,2-DIFLUORO-2-PHENYIETHOXY) HEXYL]AMINO)-L-HYDROXYETHYL)-8-HYDROXYQUINOLIN-2(1H)-ONE.	2010-03-12	almirall sa	marchueta hereu iolanda
3	US	7964615	Derivatives of 4-(2-amino-1-hydroxyethyl)phenol as agonists of the Beta2 adrenergic receptor	2006-05-17	almirall sa	puig duran carlos

Edit Search New Search

The free-of-charge search in SIP Software for Intellectual Property GmbH's patent database search4ip is available to interested parties to give an impression of the database's speed and the full text search (simultaneous right, left and middle truncation, brackets, proximity operators). The data contents are up to date. There is no updating of the IPC classes or changes in the help view. It's not a research tool for the daily work. We take no responsibility for the content and functionalities. This search is switched off during the year 2014.

To use a good and cheap way for patent searches, we recommend our [Invention Navigator solutions](#). You are welcome to test the [Search4ip](#) database.

For more information about the features of our Invention Navigator versions for single or enterprise-wide solutions, click [here](#).

Internet | Modo protegido: activado

Espacenet - results view - Windows Internet Explorer

http://worldwide.espacenet.com/searchResults/submit=true&locale=en_EP&DB=EPODOC&ST=advanced&TI=&AB=PROCESS&PN=&AP=&PR=&PD=&PA=ALMI

Favoritos SIP SIP - Patent Search Consulta de Nuevas Creac... Sistema de TrámitesCons... Consulta de Nuevas Creac... Sitios sugeridos Galería de Web Slice

EP2012069475 PROCESS ... Espacenet - results vi... SIP SIP - Patent Search Public Pair - Public Pair Searching PAJ

Buscar: ruthenium Anterior Siguiente Opciones

Europäisches Patentamt
European Patent Office
Office européen des brevets

Espacenet
Patent search

Deutsch English Français
Contact
Change country

About Espacenet Other EPO online services

Search Result list My patents list (0) Query history Settings Help

Refine search → Results page 1

Smart search
Advanced search
Classification search

Quick help

- Can I subscribe to an RSS feed of the result list?
- What does the RSS reader do with the result list?
- Can I export my result list?
- What happens if I click on "Download covers"?
- Why is the number of results sometimes only approximate?
- Why is the list limited to 500 results?
- Can I deactivate the highlighting?
- Why is it that certain documents are sometimes not displayed in the result list?
- Can I sort the result list?
- What happens if I click on the

Result list

Select all (0/25) Compact Export (CSV | XLS) Download covers Print

Approximately 227 results found in the Worldwide database for: PROCESS in the title or abstract AND **ALMIRALL** as the applicant

Sort by Upload date Sort order Descending Sort

1. NOVEL POLYMORPHIC CRYSTAL FORMS OF 5-(2-((6-(2,2-DIFLUORO-2-PHENYLETHOXY)HEXYLAMINO)-1-(R)-HYDROXYETHYL)-8-HYDROXYQUINOLIN-2(1H)-ONE, HEMINAPADISYLATE AS AGONIST OF THE 22 ADRENERGIC RECEPTOR.

Inventor: GEMMA AMAT MESTRES [ES]
Applicant: **ALMIRALL** SA [ES]
CPC: A61K31/4704
IPC: A61K45/06
Publication info: PH12014502097 (A1)
Priority date: 2012-03-20

2. Substituted benzamides with activity towards EP4 receptors

Inventor: VIRGILI BERNADO MARINA
Applicant: **ALMIRALL** SA [ES]
CPC: C07C2101/04
IPC: A61K31/196
Publication info: TW201443003 (A)
Priority date: 2013-02-07

Internet | Modo protegido: activado

DEPATISnet - Windows Internet Explorer

https://depatisnet.dpma.de/DepatisNet/depatisnet?window=1&space=menu&content=treffer&action=treffer&firstdoc=1&iso=asc&sf=vn

Favoritos SIP SIP - Patent Search Consulta de Nuevas Creac... Sistema de TrámitesCons... Consulta de Nuevas Creac... Sitios sugeridos Galería de Web Slice

Consulta de Documentos DEPATISnet

DEPATISnet-Home Deutsch Imprint Help

Search IPC Service

Beginner Expert Infofax Family PIZ support

You are here: > DEPATISnet-home > Search > Beginner > Result list

Result list Beginner's search

Search query:
(difluoro AND phenylethoxy AND hexyl AND amino AND hydroxyethyl AND hydroxyquinolin AND one)/BI

Back to beginner search Remove family members Replace family members

For more information about family members, please refer to the Help pages

Result list: 86 hits
Download result list (CSV, XLS)
Download results (PDF)

Page 1 of 2 Display

No.	Selection	Publication number	Title	Original document	Searchable text	Patent family search
1	☐	AU092013234514A1	[EN] Novel polymorphic crystal forms of 5-(2-((6-(2,2-difluoro-2-phenylethoxy)hexyl)amino)-1-(R)-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one, heminapadisylate as agonist of the beta2 adrenergic receptor.			Search
2	☐	AU092013230612A1	[EN] Process for preparing 5-(2-((6-(2,2-difluoro-2-phenylethoxy)hexyl)amino)-1-(R)-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one via a novel intermediate			Search
3	☐	AU092010214854A1	[EN] 5-(2-((6-(2,2-difluoro-2-phenylethoxy)hexyl)amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one for the treatment of lung function			Search
4	☐	AU092009331961A1	[EN] Mesylate salt of 5-(2-((6-(2,2-difluoro-2-phenylethoxy)hexyl)amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one as agonist of the beta2 adrenergic receptor			Search
5	☐	AU092008213109B2	[EN] Napadisylate salt of 5-(2-((6-(2,2-difluoro-2-phenylethoxy)hexyl)amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one as agonist of the beta 2 adrenergic receptor			Search
6	☐	AU092008213109A1	[EN] Napadisylate salt of 5-(2-((6-(2,2-difluoro-2-phenylethoxy)hexyl)amino)-1-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one as agonist of the beta 2 adrenergic receptor			Search
7	☐	CA000002862934A1	[EN] NOVEL POLYMORPHIC CRYSTAL FORMS OF 5-(2-((6-(2,2-DIFLUORO-2-PHENYLETHOXY)HEXYLAMINO)-1-(R)-HYDROXYETHYL)-8-HYDROXYQUINOLIN-2(1H)-ONE, HEMINAPADISYLATE AS AGONIST OF THE 52 ADRENERGIC RECEPTOR [FR] ...			Search
8	☐	CA00000286444A1	[EN] PROCESS FOR PREPARING 5-(2-((6-(2,2-DIFLUORO-2-PHENYLETHOXY)HEXYLAMINO)-1-(R)-HYDROXYETHYL)-8-HYDROXYQUINOLIN-2(1H)-ONE VIA A NOVEL INTERMEDIATE [FR] PROCEDE DE PREPARATION DE 5-(2-((6-(2,2-DIFLUORO-2-PHENYLETHOXY)HEXYLAMINO)-1-(R)-HYDROXYETHYL)-8-HYDROXYQUINOLINE-2(1H)-ONE ...			Search

Internet | Modo protegido: activado

75%

07:56 a.m.
18/03/2015