

INFORME DE BÚSQUEDA DE PATENTES				
N° de solicitud: 16173705				
CRITERIOS PARA LA BÚSQUEDA (Anexar pantallazo o reporte en PDF, junto con los boléanos utilizados*. Para el caso de secuencias, anexar alineamientos)				
Palabras clave utilizadas	Novartis and proteasoma and inhibid* and parasit* Novartis and proteasom* and inhibit* and parasit*			
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA	CIP: A61K31/519; A61P33/02; C07D487/04 CPC (Opcional):			
DOCUMENTOS CONSIDERADOS RELEVANTES (documentos patentes, literatura no patente, etc...)				
Informes/Base de datos	N° de solicitud/ Autor**	Fecha de Publicación/Presentación (DD/MM/AAAA)	Reiv. afectadas (Con indicación, si procede, de las partes relevantes o números de secuencias)	Categorías especiales de los documentos citados***
SIPI (Obligatoria)	----	----	----	----
Patbase*	WO 2017/127684 WO 2009/143290 WO 2013/078544	27/07/2017 26/11/2009 06/06/2013	----- ----- -----	P, A A A
Google Patents	US 20060069102 US 20060247253 US 20100267717 US 20060264495 US 20100298331	30/03/2006 02/11/2006 21/10/2010 23/11/2006 25/11/2010	----- ----- ----- ----- -----	A A A A A
Espacenet	WO 1998/10779 WO 2014/151784	19/03/1998 25/09/2014	----- -----	A P, A
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“A” documento que define el estado general de la técnica no considerado como particularmente relevante. “E” solicitud de patente o patente anterior pero publicada en la fecha de presentación internacional o en fecha posterior. “P” documento publicado antes de la fecha de presentación internacional pero con posterioridad a la fecha de prioridad reivindicada.		“X” documento particularmente relevante; la invención reivindicada no puede considerarse nueva o que implique una actividad inventiva por referencia al documento aisladamente considerado. “Y” documento particularmente relevante; la invención reivindicada no puede considerarse que implique una actividad inventiva cuando el documento se asocia a otro u otros documentos de la misma naturaleza, cuya combinación resulta evidente para un experto en la materia.		
**** Indicar entre paréntesis la Autoridad que realizó la búsqueda o el informe preliminar Ejs: EPO, JP, INAPI.				

Literatura no patente **Se incluye entre otros, toda la referencia de la literatura no patente.	
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Fecha del reporte de búsqueda:	22/10/2017
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Puede utilizar los símbolos comodín (*) y (?) para ampliar su búsqueda, y las comillas para buscar frases, como ejemplo "Productos lácteos". Se pueden utilizar los operadores booleanos AND, OR, NOT, asteriscos y comillas en su consulta de búsqueda.

 Criterio de búsqueda

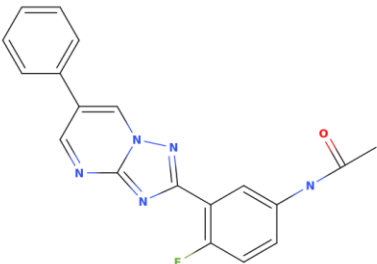
8 Casos asociados

Expediente No.	Título	Figura Característica	Fecha de presentación	Estado(s)	Titular
☐ 00078305	COMBINACION DE INGREDIENTES ACTIVOS PARA EL CONTROL SIMULTANEO DE ECTO Y ENDO-PARASITOS EN GANADO PRODUCTOR Y ANIMALES DOMESTICOS		18 oct 2000	Negada	NOVARTIS AG
☐ 04063920	DERIVADOS DE AMINOACETONITRIL Y SU USO PARA CONTROLAR PARASITOS		06 jul 2004	Negada	NOVARTIS AG
☐ 04127701	DERIVADOS DE N-ACILAMINOACETONITRIL Y SU USO PARA CONTROLAR PARASITOS		22 dic 2004	Abandonada	NOVARTIS AG
☐ 05003903	DERIVADOS DE ACETONITRIL ADECUADOS PARA CONTROLAR PARASITOS		19 ene 2005	Abandonada	NOVARTIS AG
☐ 050526154	COMPUESTOS DE BENZOTRIAZOL-1,4-L-AMINOACETONITRIL Y SU USO EN EL CONTROL DE ENFERMEDAD POR PARASITOS		17 mar 2005	Negada	NOVARTIS AG
☐ 06089819	USO DE COMPUESTOS DE PRIMIDINA EN LA PREPARACION DE PARASITICIDAS		07 sep 2006	Negada	NOVARTIS AG
☐ 13165984	NUEVAS OXAZOLINAS FENIL FURANIL COMO PARASITICIDAS		12 jul 2013	Caducado	NOVARTIS AG
☐ 16173705	DERIVADOS DE [1,2,4]TRIAZOL[5,1-A]PRIMIDINA COMO INHIBIDORES DE PROTEASOMA PARA EL TRATAMIENTO DE ENFERMEDADES PARASITARIAS TALES COMO LEISHMANIASIS		29 jun 2016	Bajo Examen de Fondo	NOVARTIS AG

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Substructure search

Search options:	Description
☒ Resonance	Returns molecules whose resonance forms contain the query molecule.
	Returns chemical structures that are tautomers of the provided chemical structure.
	Tautomer options:
	☐ Ignoring hydrogen replacement.
	☐ Where each boundary atom must be one of N,O,P,S,As,Se,Sb,Te.
	☐ Where C (not from aromatic ring) is at one end and N,O,P or S at the other end of the chain.
	☐ Where C from the aromatic ring is at one end and N or O at the other end of the chain.
☐ Tautomer	

Return structures:

☐ Found in claims ☐ All

Country: All

Number of structures to return: 50

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Chemical Explorer

Search type: Identity Similarity **Substructure**

Substructure search

Search options:	Description
☐ Resonance	Returns molecules whose resonance forms contain the query molecule. Returns chemical structures that are tautomers of the provided chemical structure.
☐ Tautomer	Tautomer options: ☐ Ignoring hydrogen replacement. ☐ Where each boundary atom must be one of N,O,P,S,As,Se,Sb,Te. ☐ Where C (not from aromatic ring) is at one end and N,O,P or S at the other end of the chain. ☐ Where C from the aromatic ring is at one end and N or O at the other end of the chain.

Return structures:
☐ Found in claims ☐ All

Country: All

Number of structures to return: 50

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SEARCH TERMS

proteasom* X or + Synonym

inhibit* X or + Synonym

parasit* X or + Synonym

A61K31/519 X or C07D487/04 X or + Synonym

+ Synonym

SEARCH FIELDS

Date · Publication · 1900-01-01 — 2013-12-19

+ Inventor

+ Assignee

Patent Office · Language · Status · Type

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C07D417/14?

Heterocyclic compounds containing two or more hetero rings, at least one ring having nitrogen and sulfur atoms as the only ring hetero atoms, not provided for by group C07D415/00 containing three or more hetero rings

Novel heterocyclic NF-kB inhibitors

Application US20060069102A1 · Johann Leban · 4 Sc Ag

Priority 2004-09-20 · Filing 2005-07-29 · Publication 2006-03-30

The present invention relates to compounds of the general formula (I) and salts and physiologically functional derivatives thereof, wherein R 1 is independently hydrogen; alkyl, cycloalkyl, hydroxyalkyl, haloalkyl, haloalkyloxy, aryl, ...

Novel heterocyclic NF-kB inhibitors

Application US20060247253A1 · Johann Leban · 4 Sc Ag

Priority 2004-09-27 · Filing 2006-03-15 · Publication 2006-11-02

The present invention relates to compounds of the general formula (III) or pharmaceutically acceptable salts thereof with an acid or a base, or pharmaceutically acceptable prodrugs or a stereoisomer thereof, wherein R 3 is H, -C(O)NR a R b, ...

NOVEL HETEROCYCLIC NF-kB INHIBITORS

Application WO2006032322A1 · Johann Leban · 4 Sc Ag

Priority 2004-09-20 · Filing 2005-07-29 · Publication 2006-03-30

The present invention relates to compounds of the general formula (I) and salts and physiologically functional derivatives thereof, (I) wherein R1 is independently hydrogen, alkyl, cycloalkyl, hydroxyalkyl, haloalkyl, haloalkyloxy, aryl, ...

Novel Heterocyclic NF-kB Inhibitors

Application US20100267717A1 · Johann Leban · 4 Sc Ag

Priority 2005-07-29 · Filing 2007-03-14 · Publication 2010-10-21

The present invention relates in one embodiment to compounds of formula (Ih) and/or a pharmaceutically acceptable salt thereof with an acid or a base, and/or a pharmaceutically acceptable prodrug and/or a stereoisomer thereof, wherein A ...

Top 1000 results by filing date

Relative count of top 5 values

Assignees	Inventors	CPCs
Novartis Ag	A61K31/5377 A61K31/535 A61K31/5375 A61K31/16	12%
Cylene Pharmaceuticals, Inc.	A61K31/53 A61K45/06 A61K45/00 A61K31/00	6.5%
Synta Pharmaceuticals Corp.	C07D405/04 A61K31/4196 A61K31/4439 C07D405/02	5.4%
Bayer Schering Pharma Aktiengesellschaft	C07D487/00 C07D487/04 C07D487/02 C07D	3.2%
Merck Patent GmbH	A61K31/5377 A61K31/5375 A61K31/535 A61K31/495	3.2%

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12 results found in the Worldwide database for:
proteasom* and inhibit* in the title or abstract AND C07D487/04 as the IPC classification

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☐ 1. **1,2,4-TRIAZOL[1,5-A]PYRIMIDINE DERIVATIVES AS PROTOZOAN PROTEASOME INHIBITORS FOR THE TREATMENT OF PARASITIC DISEASES SUCH AS LEISHMANIASIS.**

★ Inventor: VALENTINA MOLTENI [US] VINCE YEH (+5)	Applicant: NOVARTIS AG [CH]	CPC: A61K31/519 A61K31/5377 A61K31/695 (+4)	IPC: A61K31/519 A61P33/02 C07D487/04	Publication info: MX2016008079 (A) 2016-09-16	Priority date: 2013-12-19
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☐ 2. **COMPOSITION AND METHOD FOR ENHANCING PROTEASOME ACTIVITY**

★ Inventor: DANIEL FINLEY RANDALL W KING (+3)	Applicant: PRESIDENT & FELLOWS OF HARVARD COLLEGE	CPC: C07D207/333 C07D207/335 C07D209/08 (+13)	IPC: A61K31/40 A61K31/4035 A61K31/4178 (+22)	Publication info: JP2016147893 (A) 2016-08-18	Priority date: 2010-01-28
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☐ 3. **Tricyclic Proteasome Activity Enhancing Compounds**

★ Inventor: FINLEY DANIEL J [US] KING RANDALL W [US] (+3)	Applicant: HARVARD COLLEGE [US]	CPC: C07D487/04 C07D495/04	IPC: C07D487/04 C07D495/04	Publication info: US2016039839 (A1) 2016-02-11	Priority date: 2010-07-23
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☐ 4. **Fused pyrimidines as inhibitors of p97 complex**

★ Inventor: ZHOU HAN-JIE [US] PARLATI FRANCESCO [CA] (+1)	Applicant: CLEAVE BIOSCIENCES INC [US]	CPC: A61K31/517 A61K31/519 C07D403/04 (+8)	IPC: A61K31/517 A61K31/519 A61K31/52 (+11)	Publication info: TW201414728 (A) 2014-04-16	Priority date: 2012-07-20
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☐ 5. **PROTEASOME ACTIVITY MODULATING COMPOUNDS**

★ Inventor:	Applicant:	CPC:	IPC:	Publication info:	Priority date:
				WO2013112651 (A2)	2012-01-25

=EPODOC&ST=advanced&TI=&&AB=proteasom*+and+inhibit*&PN=&AP=&PR=&PD=&PA=&IN=&CPC=&IC=C07D487%2F04&Submit=Search#