

INFORME DE BÚSQUEDA DE PATENTES				
N° de solicitud: NC2017/0004530		Prioridad: 10 de noviembre de 2014		
CRITERIOS PARA LA BÚSQUEDA				
Palabras clave utilizadas		BACE1 AND Alzheimer AND phenyl AND tetrahydropyridines		
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA		CIP: C07D401/12, C07D413/12, C07D417/12, C07D211/72, A61K31/444, A61K31/497, A61P25/28		
DOCUMENTOS CONSIDERADOS RELEVANTES				
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	Ninguna	---	---	---
ISA/IPEA (EPO US) Espacenet	WO2011154431	15/12/2011	---	A
	WO2012139993	18/10/2012	---	A
	WO2015124576	27/08/2015	---	XP
USPTO	EP2703399	05/03/2014	---	A
	WO2014065434	01/05/2014	---	A
Patbase	Ninguna	---	---	---
Google Patents	US8754075B2	11/10/2012	---	A
	US20140323469	30/10/2014	---	A
	US20130040936	14/02/2014	---	A
EPOQUE	Ninguna	---	---	---
STN	Ninguna	---	---	---
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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:	17 de septiembre de 2018
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1	STAC=(BACE1 AND Alzheimer AND phenyl AND tetrahydropyridines) and IC=(A61K31/444)	6	View Browse Hits Optimise more...



BACE1 AND Alzheimer AND phenyl AND tetrahydropyridin



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Cerca de 405 resultados (0,30 segundos)

2-amino ...



www.google.com.co/patents/US9346797 - Traducir esta página

Otorgada - Presentada el 5/11/2015 - Emitido el 24/05/2016 - Karsten Juhl - H. Lundbeck A/S

The present invention is directed to novel inhibitors of the **BACE1** enzyme. ... said compounds and uses of the compounds to treat disorders for which the reduction of A β deposits is beneficial such as **Alzheimer's ... phenyl ... tetrahydropyridin ...**

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1,3-oxazines as BACE1 and/or BACE2 inhibitors

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Otorgada - Presentada el 5/04/2012 - Emitido el 17/06/2014 - Hans Hilpert - Hoffmann-La Roche Inc.

having **BACE1** and/or BACE2 inhibitory activity, their manufacture, ... therapeutic and/or prophylactic treatment of e.g. **Alzheimer's** disease and type 2 diabetes. -4-methyl-5,6-dihydro-4H-[1,3]oxazin-4-yl)-4-fluoro-**phenyl**]-amide, ... -3,6-dimethyl-6-**phenyl**-3,4,5,6-**tetrahydropyridine** as **bace1** inhibitors.

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www.google.com.co/patents/WO2016075062A1?cl=en - Traducir esta página

Solicitud - Presentada el 9/11/2015 - Publicada el 19/05/2016 - Karsten Juhl - H. Lundbeck A/S

The present invention provides compounds which act as **BACE1** inhibitors. ... **Alzheimer's** ... wherein Ar is selected from the group consisting of **phenyl**, pyridyl, pyrimidyl, pyrazinyl, imidazolyl, pyrazolyl, thiazolyl, oxazolyl, ... **tetrahydropyridin** ...

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1,4 oxazepines as bace1 and/or bace2 inhibitors

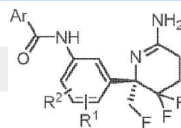
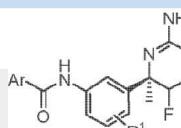
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Solicitud - Presentada el 14/07/2014 - Publicada el 30/10/2014 - Hans Hilpert - Hoffmann-La Roche Inc.

These compounds are **BACE1** and/or BACE2 inhibitors and can be used as ... such as **Alzheimer's** disease, diabetes, particularly type 2 diabetes, and other ... which is (5R,6R)-5-[5-(Cyclopropylmethyl-amino)-2-fluoro-**phenyl**]-6-fluoro-5- Pharmaceutica, N.V. 2,3,4,5-**tetrahydropyridin**-6-amine derivatives.

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EPOQUE:

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TI	- 2-AMINO-5,5-DIFLUORO-6-(FLUOROMETHYL)-6-PHENYL-3,4,5,6-TETRAHYDROPYRIDINES AS BACE1 INHIBITORS
PN	- PH12017501043 A1 20171127
AB	- The present invention is directed to compounds of Formula (I) which are inhibitors of the BACE1 enzyme. Separate aspects of the invention are directed to pharmaceutical compositions comprising said compounds and uses of the compounds to treat disorders for which the reduction of ## deposits is beneficial such as Alzheimer's disease.
	 (I)
2/21	© EPODOC / EPO
TI	- 2-AMINO-3,5-DIFLUORO-3,6-DIMETHYL-6-PHENYL-3,4,5,6-TETRAHYDROPYRIDINES AS BACE1 INHIBITORS FOR TREATING ALZHEIMER'S DISEASE
PN	- PH12017500829 A1 20171009
AB	- The present invention is directed to compounds according to Formula (I) which compounds are inhibitors of the BACE1 enzyme. Separate aspects of the invention are directed to pharmaceutical compositions comprising said compounds and uses of the compounds to treat disorders for 5 which the reduction of AB deposits is beneficial such as Alzheimer's disease.
	 (I)
3/21	© EPODOC / EPO
TI	- 2-AMINO-6-(DIFLUOROMETHYL)-5,5-DIFLUORO-6-PHENYL-3,4,5,6-TETRAHYDROPYRIDINES AS BACE1 INHIBITORS
PN	- PH12017500841 A1 20171030
AB	- The present invention is directed to compounds of formula (I) which are inhibitors of the BACE1 enzyme. Separate aspects of the invention are directed to pharmaceutical compositions comprising said compounds and uses of the compounds to treat disorders for which the reduction of 7B deposits is beneficial such as Alzheimer's disease.
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L3 Alzheimer AND phenyl AND tetrahydropyridi...
Caplus, REGISTRY, MARPAT, INPADOC, EPFULL, USFULL

L4 Alzheimer AND phenyl AND tetrahydropyridi...
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L4

COUNTS RESULTS

Caplus (7) REGISTRY (391) MARPAT (8) IN

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4. 2016:758324-1-1
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5. 1998:402420-1-1
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8. 1995:823430-1-1
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