

Biochemicals

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Recent Publications by Biochemicals:



- [3D-QSAR study of microsomal prostaglandin E2 synthase \(mPGES-1\) inhibitors.](#)
*Microsomal prostaglandin E(2) synthase (mPGES-1) has been identified...*20th January, 2009
Biochemicals Research Center, Life Science Division, Korea Institute of Science and Technology, - J Mol Model. 2007
May;13(5):601-10. Epub 2007 Mar 28. ([DOI Direct Link](#))
- [Comparative QSAR studies on peptide deformylase inhibitors.](#)
*Comparative quantitative structure-activity relationship (QSAR) analyses...*20th January, 2009
Biochemicals Research Center, Korea Institute of Science and Technology, - J Mol Model. 2007
May;13(5):543-58. Epub 2007 Feb 27. ([DOI Direct Link](#))
- [Immunoaffinity capillary electrophoresis as a powerful strategy for the quantification of low-abundance biomarkers, drugs, and metabolites in biological matrices.](#)
*In the last few years, there has been a greater appreciation by the...*23rd December, 2008
Biomarker Laboratory, Princeton Biochemicals, Inc., Princeton, NJ 08543,- Electrophoresis. 2008
Aug;29(16):3259-78. ([DOI Direct Link](#))
- [Highlights from the medicinal chemistry division.](#)
*During the medicinal chemistry section of the 216th ACS, research in a...*10th May, 2008
Research Biochemicals International, 1 Strathmore Road, Natick, MA 01760,- IDrugs. 1998
Nov;1(7):737-41.
- [Practical synthesis of 2'-deoxy-2'-fluoroarabinofuranosyl purine nucleosides by chemo-enzymatic method.](#)
*Stereoselective introduction of a phosphate group into 2-fluorinated sugar...*20th July, 2007
Biochemicals Division, Yamasa Corporation, 10-1 Araoichio 2-Chome, Choshi,- Nucleic Acids Symp

- Ser (Oxf). 2004;(48):45-6. ([DOI Direct Link](#))
- [A disaccharide rearrangement catalyzed by molybdate anion in aqueous solution.](#)
Reaction of a galactosylated 2-C-(hydroxymethyl)-tetraofuranose with...26th May, 2007
Omicron Biochemicals, Inc., 115 South Hill Street, South Bend, Indiana- J Org Chem. 2007 Apr 13;72(8):3081-4. Epub 2007 Mar 20. ([DOI Direct Link](#))
 - [HQ SAR study of beta-ketoacyl-acyl carrier protein synthase III \(FabH\) inhibitors.](#)
The enzyme FabH catalyzes the initial step of fatty acid biosynthesis via...9th May, 2007
Korea Institute of Science and Technology, Biochemicals Research Center,- J Enzyme Inhib Med Chem. 2007 Feb;22(1):7-14. ([DOI Direct Link](#))
 - [Classification of dopamine, serotonin, and dual antagonists by decision trees.](#)
Dopamine antagonists (DA), serotonin antagonists (SA), and...13th July, 2006
Biochemicals Research Center, Korea Institute of Science and Technology,- Bioorg Med Chem. 2006 Apr 15;14(8):2763-70. Epub 2006 Jan 4. ([DOI Direct Link](#))
 - [A combined approach of docking and 3D QSAR study of beta-ketoacyl-acyl carrier protein synthase III \(FabH\) inhibitors.](#)
The enzyme FabH catalyzes the initial step of fatty acid biosynthesis via...4th May, 2006
Biochemicals Research Center, Korea Institute of Science and Technology,- Bioorg Med Chem. 2006 Mar 1;14(5):1474-82. Epub 2005 Nov 4. ([DOI Direct Link](#))
 - [Classification of dopamine antagonists using functional feature hypothesis and topological descriptors.](#)
The designing of selective dopamine antagonists for their own subreceptors...4th May, 2006
Biochemicals Research Center, Korea Institute of Science and Technology,- Bioorg Med Chem. 2006 Mar 1;14(5):1454-61. Epub 2005 Oct 25. ([DOI Direct Link](#))
 - [Design, synthesis, and anti-Helicobacter pylori activity of erythromycin A \(E\)-9-oxime ether derivatives.](#)
The synthesis and anti-Helicobacter pylori (H. pylori) activity evaluation...29th March, 2006
Biochemicals Research Center, Korea Institute of Science and Technology,- Bioorg Med Chem Lett. 2006 Feb;16(3):569-72. Epub 2005 Nov 4. ([DOI Direct Link](#))
 - [Enzymatic synthesis of cytidine 5'-monophospho-N-acetylneuraminic acid.](#)
We have established an efficient method for enzymatic production of...25th January, 2006
Biochemicals Division, Yamasa Corporation.- Biosci Biotechnol Biochem. 2005 Oct;69(10):1944-50.

Press Releases on Biochemicals:

Reportlinker Adds World Enzymes Market Report	1st October, 2009	Reportlinker	NEW YORK, Oct. 1 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. World Enzymes Market http://www.reportlinker.com/p0148002/World-Enzymes
Reportlinker Adds US Disposable Medical Supplies Market Report	1st October, 2009	Reportlinker	NEW YORK, Oct. 1 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue. US Disposable Medical Supplies Market http://www.reportlinker.com/p0135788

BioInformatics, LLC New Report - Exploring the Epigenetics Market: Opportunities for Product Placement and Innovations	18th June, 2009	BioInformatics, LLC	ARLINGTON, Va., June 18 /PRNewswire/ -- <i>BioInformatics, LLC announces the pending release of its newest report, Exploring the Epigenetics Market: Opportunities for Product Placement and Innovations.</i>
Q Chip Appoints Jeremy Curnock Cook as Non-Executive Director.	1st June, 2005	Q Chip	<i>Q Chip Appoints Jeremy Curnock Cook as Non-Executive Director. Cardiff, Wales, United Kingdom, 20 June 2005. Q Chip, the drug delivery company offering controlled release systems</i>

BioNews Results for Biochemicals



- [Biotec Pharmacon ASA \(NO\) - Interim results for the third quarter 2009](#)
Pharma Live: Nov 13 2009 9:38PM Matching: biochemicals
- [Conference looks at commercialising bioscience from the sea](#)
Cambridge Network: Nov 12 2009 1:01AM Matching: biochemicals
- [Novel agent for treatment of Parkinson's disease - Lu 02-750 - enters Lundbeck's development pipeline](#)
Pharma Live: Nov 3 2009 1:40AM Matching: biochemicals
- [Novel agent for treatment of Parkinson's disease - Lu 02-750](#)
World Pharma News: Oct 31 2009 11:34AM Matching: biochemicals
- [Novel agent for treatment of Parkinson's disease - Lu 02-750 - enters Lundbeck's development pipeline](#)
HUGIN Online: Oct 30 2009 11:23AM Matching: biochemicals
- [H. Lundbeck A/S : Novel agent for treatment o](#)
Investigate: Oct 30 2009 9:37AM Matching: biochemicals
- [H. Lundbeck A/S : Nyt stof til behandling af](#)
Investigate: Oct 30 2009 9:37AM Matching: biochemicals
- [Novel agent for treatment of Parkinson's disease - Lu 02-750 - enters Lundbeck's development pipeline](#)
PR inside: Oct 30 2009 9:11AM Matching: biochemicals
- [Blue Marble Energy and Bionavitas Announce Partnership to Produce Industrial Biochemicals from Microalgae](#)
Montana's News Station: Oct 11 2009 11:40PM Matching: biochemicals
- [Blue Marble Energy and Bionavitas Announce Partnership to Produce Industrial Biochemicals from Microalgae](#)
Freshnews.com: Oct 9 2009 10:08PM Matching: biochemicals
- [Blue Marble Energy and Bionavitas Announce Partnership to Produce Industrial Biochemicals from Microalgae](#)
KOTA Territory News: Oct 9 2009 5:33PM Matching: biochemicals
- [Blue Marble Energy and Bionavitas Announce Partnership to Produce Industrial Biochemicals from Microalgae](#)
Genetic Engineering News: Oct 9 2009 4:28PM Matching: biochemicals
- [Biotec Pharmacon ASA \(NO\) - Presenting on Biotech in Europe and BioPharm America in September](#)



Biochemicals Clinical Trials:

- [F-18-OMFD-PET for Radiotherapy Treatment Planning and Evaluation of Early Therapy Response](#)



Biochemicals Patents:

- 7332503- [Aporphine esters and their use in therapy](#)
- 5631127- [Enzymatic assay for homocysteine and a kit therefor](#)
- 5614391- [m-RNA purification](#)
- 5556959- [Indocarbocyanine-linked phosphoramidites](#)
- 5508187- [In vitro phage lambda DNA packaging system](#)
- 5506144- [Assay for glycated blood proteins](#)
- 5459253- [M-RNA purification](#)
- 5439666- [Iodinated neuroprobe for mapping monoamine reuptake sites](#)
- 5420330- [Lipo-phosphoramidites](#)
- 5371241- [Fluorescein labelled phosphoramidites](#)
- 5352616- [Analyte variant analysis](#)
- 5310912- [Iodinated neuroprobe for mapping monoamine reuptake sites](#)
- 5281527- [Process for producing pullulanase](#)
- 5250429- [Classified restriction enzymes](#)
- 5202010- [Automated capillary electrophoresis apparatus](#)
- 5045172- [Capillary electrophoresis apparatus](#)
- 4970153- [Method of producing acid urease and the use of the urease](#)
- 5631364- [Labelled boronic acid derivatives](#)
- 5702952- [Labelled boronic acid derivatives](#)
- 7329388- [Electrophoresis apparatus having staggered passage configuration](#)
- 7238705- [Aporphine esters and their use in therapy](#)
- 7153407- [Multi-dimensional electrophoresis apparatus](#)
- 6774261- [High purity amino-organosulfonic acid zwitterionic compositions](#)
- 6683087- [Phenylethylamines and condensed rings variants as prodrugs of catecholamines, and their use](#)
- 6576229- [Synthetic soil-extract materials and medicaments for influenza viruses based thereon](#)
- 6569416- [Compositions containing synthetic soil-extract materials and medicaments based thereon](#)
- 6534049- [Synthetic soil-extract materials and medicaments for human immunodeficiency viruses based thereon](#)

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- 6524566- [Synthetic soil-extract materials and medicaments for herpes viruses based thereon](#)
- 6214230- [Composition and method for removing suspended solids from wastewater](#)
- 5958717- [Immunoassay for homocysteine](#)
- 5945446- [Process for preparing synthetic soil-extract materials and medicaments based thereon](#)
- 5919708- [Assay for glycated blood proteins](#)
- 5827645- [Homocysteine assay](#)
- 5798212- [CDT assay](#)
- 4719179- [Six base oligonucleotide linkers and methods for their use](#)

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