

# Organix Incorporated

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ORGANIX carries out contract research and development in all areas of organic and medicinal chemistry, including chemistry related to biotechnology. Short and long term projects are undertaken under several agreement modes.

## Recent Publications by Organix Incorporated:



- [The synthesis of bivalent 2beta-carbomethoxy-3beta-\(3,4-dichlorophenyl\)-8-heterobicyclo\[3.2.1\]octane s as probes for proximal binding sites on the dopamine and serotonin transporters.](#)  
*3-Aryltropans have been widely explored for potential medications for...*5th June, 2008  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- Bioorg Med Chem. 2008 Feb 15;16(4):1832-41. Epub 2007 Nov 6. ([DOI Direct Link](#))
- [Novel, potent THC/anandamide \(hybrid\) analogs.](#)  
*The structure-activity relationship (SAR) of the end pentyl chain in...*20th February, 2008  
Organix, Inc., Woburn, MA 01801, USA.- Bioorg Med Chem. 2007 Dec 15;15(24):7850-64. Epub 2007 Aug 25. ([DOI Direct Link](#))
- [The role of fluorine substitution in the structure-activity relationships \(SAR\) of classical cannabinoids.](#)  
*A facile synthesis of 1-fluoro-1-deoxy-Delta(8)-THC analogs with side...*30th May, 2007  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- Bioorg Med Chem Lett. 2007 Mar 15;17(6):1504-7. Epub 2007 Jan 13. ([DOI Direct Link](#))
- [Synthesis of 8-thiabicyclo\[3.2.1\]octanes and their binding affinity for the dopamine and serotonin transporters.](#)  
*Cocaine is a potent stimulant of the central nervous system. Its...*14th March, 2007  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- Bioorg Med Chem. 2007 Jan 15;15(2):1067-82. Epub 2006 Oct 27. ([DOI Direct Link](#))

- [1-\(4-Methylphenyl\)-2-pyrrolidin-1-yl-pentan-1-one \(Pyrovalerone\) analogues: a promising class of monoamine uptake inhibitors.](#)  
*Dopamine, serotonin, and norepinephrine are essential for...*11th April, 2006  
Organix Inc., 240 Salem Street, Woburn, Massachusetts 01801, USA.- J Med Chem. 2006 Feb 23;49(4):1420-32. ([DOI Direct Link](#))
- [Further advances in the synthesis of endocannabinoid-related ligands.](#)  
*Recent advances in the synthesis of endocannabinoid-related ligands for...*7th April, 2006  
Organix, Inc, 240 Salem Street, Woburn, MA 01801, USA.- AAPS J. 2005 Oct 5;7(2):E496-502. ([DOI Direct Link](#))
- [SAR of psilocybin analogs: discovery of a selective 5-HT 2C agonist.](#)  
*An SAR study of psilocybin and psilocin derivatives reveals that...*15th December, 2005  
Organix Inc., 240 Salem- Bioorg Med Chem Lett. 2005 Oct 15;15(20):4555-9. ([DOI Direct Link](#))
- [Synthesis of 8-thiabicyclo\[3.2.1\]oct-2-enes and their binding affinity for the dopamine and serotonin transporters.](#)  
*The reinforcing and stimulant properties of cocaine have been primarily...*21st April, 2005  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- Bioorg Med Chem Lett. 2004 Dec 20;14(24):6007-10. ([DOI Direct Link](#))
- [Synthesis and biological activity of 2-carbomethoxy-3-catechol-8-azabicyclo\[3.2.1\]octanes.](#)  
*Cocaine inhibits the dopamine transporter and the consequent elevation of...*9th July, 2004  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- Bioorg Med Chem Lett. 2003 Nov 17;13(22):4133-7.
- [A second-generation 99m technetium single photon emission computed tomography agent that provides in vivo images of the dopamine transporter in primate brain.](#)  
*The dopamine transporter (DAT), located presynaptically on dopamine...*27th August, 2003  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- J Med Chem. 2003 Jul 31;46(16):3483-96. ([DOI Direct Link](#))
- [Recent advances in the synthesis of endocannabinoid related ligands.](#)  
*The chemical strategies used for the synthesis of various ligands related...*23rd August, 2003  
Organix Inc 240, Salem Street, Woburn, MA 01801, USA.- Chem Phys Lipids. 2002 Dec 31;121(1-2):21-33.
- [Synthesis and evaluation of dopamine and serotonin transporter inhibition by oxacyclic and carbacyclic analogues of methylphenidate.](#)  
*Methylphenidate (Ritalin) binds stereoselectively and enantioselectively...*9th May, 2003  
Organix Inc., 240 Salem Street, Woburn, Massachusetts 01801, USA.- J Med Chem. 2003 Apr 10;46(8):1538-45. ([DOI Direct Link](#))
- [Design and synthesis of an irreversible dopamine-sparing cocaine antagonist.](#)  
*Cocaine is a powerful reinforcer and stimulant that binds to specific...*5th March, 2003  
Organix Inc., 240 Salem Street, Woburn, MA 01801, USA.- Bioorg Med Chem. 2002 Nov;10(11):3583-91.

#### Press Releases on Organix Incorporated:

<a href="#">Reportlinker Adds Blood Banking and Blood Products - Global Market Perspective</a>	25th November, 2009	Reportlinker	NEW YORK, Nov. 25 /PRNewswire/ -- Reportlinker.com announces that a new market research report is available in its catalogue: Blood Banking and Blood Products - Global Market Perspective <a href="http://www">http://www</a>
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<a href="#">Quest Diagnostics To Speak At The 21st Annual Piper Jaffray Healthcare Conference</a>	24th November, 2009	Quest Diagnostics	MADISON, N.J., Nov. 24 /PRNewswire-FirstCall/ -- Quest Diagnostics Incorporated (NYSE: DGX), the world's leading provider of diagnostic testing, information and services, announced that it is
<a href="#">Prodesse's ProParaflu+(TM) Assay Cleared for US Marketing by FDA</a>	24th November, 2009	Gen-Probe Incorporated	Michael Watts Vice president, investor relations and corporate communications 858-410-8673 SOURCE Gen-Probe Incorporated
<a href="#">Aflac To Exchange Two Lloyds Banking Group Securities, Enhance Risk-Based Capital Ratio</a>	24th November, 2009	Aflac Incorporated	COLUMBUS, Ga., Nov. 24 /PRNewswire-FirstCall/ -- Aflac Incorporated (NYSE: AFL) announced today that the Lloyds Banking Group plc has accepted the exchange of two of its investment securities owned by
<a href="#">WellTek Positioned to Capitalize on Trends in Health and Fitness</a>	24th November, 2009	WellTek Incorporated	ORLANDO, Fla., Nov. 24 /PRNewswire-FirstCall/ -- Two thirds of adults are overweight and one third of those are obese. Experts estimate that 80 percent of the population will experience a back

## BioNews Results for Organix Incorporated



- [Organic Sales and Marketing Inc. \(OSM, Inc.\) Receives Contract from FreshDirect; Expects Increased Sales of AI](#)

Genetic Engineering News: Nov 9 2009 3:30PM Matching: organix

## Organix Incorporated Patents:



- 7553478- [Methods for diagnosing and monitoring treatment ADHD by assessing the dopamine transporter level](#)

- 6548041- [Dopamine transporter imaging agents](#)
- 6525206- [Compounds with high monoamine transporter affinity](#)
- 6509367- [Pyrazole cannabinoid agonist and antagonists](#)
- 6417221- [Tropane analogs and methods for inhibition of monoamine transport](#)
- 6353105- [Tropane analogs and methods for inhibition of monoamine transport](#)
- 6171576- [Dopamine transporter imaging agent](#)
- 5948933- [Tropane analogs and methods for inhibition of monoamine transport](#)
- 5853696- [Substituted 2-carboxyalkyl-3-\(fluorophenyl\)-8-\(3-halopropen-2-yl\) nortropanes and their use as imaging agents for neurodegenerative disorders](#)
- 5770180- [Bridge-substituted tropanes for methods of imaging and therapy](#)
- 6670375- [Tropane analogs and methods for inhibition of monoamine transport](#)
- 6677338- [Serotonin transport inhibitors](#)
- 7553419- [Method of material processing to produce a fiber product](#)
- 7476740- [Tropane compounds](#)
- 7439264- [Therapeutic compounds](#)
- 7285687- [Cannabinoids](#)
- 7199132- [Tropane analogs and methods for inhibition of monoamine transport](#)
- 7109245- [Vasoconstrictor cannabinoid analogs](#)
- 7105678- [Boat tropanes](#)
- 7081238- [Methods for diagnosing and monitoring treatment ADHD by assessing the dopamine transporter level](#)
- 7026516- [Compounds with high monoamine transporter affinity](#)
- 5493026- [Substituted 2-carboxyalkyl-3-\(fluorophenyl\)-8-\(3-halopropen-2-yl\) nortropanes and their use as imaging for agents for neurodegenerative disorders](#)

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