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Molecular Biosystems Inc.

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Molecular Biosystems, Inc. is a leader in the development, manufacture and sale of ultrasound contrast imaging agents. These contrast agents are used primarily to improve the real-time images ("moving pictures") of organs and body structures, especially the heart, obtained through ultrasound examinations. MBI's products are designed to increase the diagnostic usefulness of ultrasound examinations through enhanced visualization of structures and vasculature, and to reduce the need for diagnostic procedures that may be more expensive, time-consuming, or invasive. MBI is the first and only company to obtain marketing approval from the United States Food and Drug Administration ("FDA") for ultrasound contrast agents, having gained approvals for ALBUNEX-Registered Trademark- in 1994 and for OPTISON-TM- (the Company's second-generation agent) in 1997. OPTISON, a significant improvement over ALBUNEX in terms of efficacy, is used to detect heart disease by assessing blood flow within the heart chambers and by identifying the location of the chamber borders and the movement of the chamber walls ("cardiac function").

BioNews Results for Molecular Biosystems Inc.



- [Life Technologies to Present at the 27th Annual J.P. Morgan Healthcare Conference](#)
Pharma Live: Dec 31 2008 3:19PM Matching: molecular biosystems inc
- [News Briefs](#)
Drug Discovery and Development: Dec 25 2008 12:57PM Matching: molecular biosystems inc
- [University of Houston Biotech Spin-off Sold for \\$20 Million](#)
DBusinessNews.com: Dec 14 2008 1:04AM Matching: molecular biosystems inc
- [Strength In Genetic Research Example Of University Of Houston's Ability To Solve Challenges Of 21st Century](#)
Medical News Today: Dec 13 2008 12:09PM Matching: molecular biosystems inc
- [Sale of UH biotech spin-off shows commercialization potential](#)
Genetic Engineering News: Dec 11 2008 9:11PM Matching: molecular biosystems inc

- [Enigma Diagnostics Announces the Opening of a United States Office](#)
SmartBrief: Dec 6 2008 5:17PM Matching: molecular biosystems inc
- [Enigma Diagnostics Announces the Opening of a United States Office](#)
KRON4: Dec 3 2008 8:09AM Matching: molecular biosystems inc
- [Enigma Diagnostics Announces the Opening of a United States Office](#)
KSLA: Dec 3 2008 2:34AM Matching: molecular biosystems inc
- [Enigma Diagnostics Announces the Opening of a United States Office](#)
Montana's News Station: Dec 2 2008 7:36PM Matching: molecular biosystems inc
- [Enigma Diagnostics Announces the Opening of a United States Office](#)
KOTA Territory News: Dec 2 2008 2:10PM Matching: molecular biosystems inc
- [Life Technologies Announces Final Results of Election Regarding Invitrogen and Applied Biosystems Merger Consi](#)
Pharma Live: Dec 1 2008 2:36PM Matching: molecular biosystems inc
- [Examine the Biomarkers: The Expanding Global Market](#)
Business Wire via Yahoo!: Nov 13 2008 10:37AM Matching: molecular biosystems inc
- [WaferGen Announces Third Quarter 2008 Financial Results](#)
Pharma Live: Nov 10 2008 2:27PM Matching: molecular biosystems inc
- [No. 1 homebuilder expects big loss](#)
SignOn San Diego: Nov 5 2008 3:01PM Matching: molecular biosystems inc
- [BioPartnering Europe \(BPE\) Continues to Stand Out as Europe's Premier Biotech Partnering Conference](#)
Business Wire via Yahoo!: Oct 23 2008 9:43AM Matching: molecular biosystems inc

Molecular Biosystems Inc. Patents:



- 4588525- [Prodrug compounds for dermal application](#)
- 5362866- [Oligonucleotide polymeric support system with an oxidation cleavable link](#)
- 5373846- [Method of ultrasonic imaging of body cavities](#)
- 5385147- [Method of ultrasonic imaging of the gastrointestinal tract and upper abdominal organs using an orally administered negative contrast medium](#)
- 5401493- [Perfluoro-1H,-1H-neopentyl containing contrast agents and method to use same](#)
- 5536489- [Emulsions as contrast agents and method of use](#)
- 5539097- [Oligonucleotide polymeric support system](#)
- 5541313- [Single-stranded labelled oligonucleotides of preselected sequence](#)
- 5552133- [Method of making encapsulated gas microspheres useful as an ultrasonic imaging agent](#)
- 5562893- [Gas-filled microspheres with fluorine-containing shells](#)
- 5315997- [Method of magnetic resonance imaging using diamagnetic contrast](#)
- 5250283- [Organic contrast agent analog and method of making same](#)
- 4675173- [Method of magnetic resonance imaging of the liver and spleen](#)
- 4824776- [Method for increasing the sensitivity of nucleic acid hybridization assays](#)
- 4844882- [Concentrated stabilized microbubble-type ultrasonic imaging agent](#)
- 4849210- [Magnetic resonance imaging of liver and spleen with superparamagnetic contrast agents](#)
- 4957656- [Continuous sonication method for preparing protein encapsulated microbubbles](#)
- 5023243- [Oligonucleotide therapeutic agent and method of making same](#)

- 5107842- [Method of ultrasound imaging of the gastrointestinal tract](#)
- 5143715- [Organic contrast agent analog and method of making same](#)
- 5179955- [Method of abdominal ultrasound imaging](#)
- 5606973- [Liquid core microdroplets for ultrasound imaging](#)
- 5611342- [Method of computer tomography imaging the gastrointestinal tract and surrounding upper abdominal tissues and organs using an orally administered low density contrast medium](#)
- 5846515- [Calixarene conjugate diagnostic agents for computerized tomography and method for using same](#)
- 5855865- [Method for making encapsulated gas microspheres from heat denatured protein in the absence of oxygen gas](#)
- 5919619- [Oligonucleotide therapeutic agent and methods of making same](#)
- 5965109- [Process for making insoluble gas-filled microspheres containing a liquid hydrophobic barrier](#)
- 5976501- [Use of pressure resistant protein microspheres encapsulating gases as ultrasonic imaging agents for vascular perfusion](#)
- 6030603- [Emulsions as contrast agents and method of use](#)
- 6063362- [Insoluble gas-filled microspheres containing a hydrophobic barrier](#)
- 6083484- [Microparticles stabilized by polynuclear chromium complexes and their use as ultrasound contrast agents](#)
- 6086540- [Methods of ultrasound imaging using echogenically persistent contrast agents](#)
- 5820850- [Gas-filled amino acid block co-polymer microspheres useful as ultrasound contrast agents](#)
- 5817786- [Single-stranded labelled oligonucleotides of preselected sequences](#)
- 5622687- [Calixarene conjugates useful as MRI and CT diagnostic imaging agents](#)
- 5654452- [Lipophilic contrast agents for use in hepatocyte-selective oil-in-water emulsions](#)
- 5660815- [Water soluble fluorinated fatty acid sulfonate derivatives useful as magnetic resonance imaging agents](#)
- 5674469- [Gas-exchange method of making gas-filled microspheres](#)
- 5716597- [Emulsions as contrast agents and method of use](#)
- 5730955- [Process for making gas-filled microspheres containing a liquid hydrophobic barrier](#)
- 5732707- [Method of ultrasonically quantitating myocardial perfusion using as intravenously injected tracer](#)
- 5743266- [Method for processing real-time contrast enhanced ultrasonic images](#)
- 5776063- [Analysis of ultrasound images in the presence of contrast agent](#)
- 6193953- [Stabilized microparticles and their use as ultrasound contrast agents](#)

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