

## Oligonucleotide Probes

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### Recent Publications on Oligonucleotide Probes:

- [Association of DRB1 and DQB1 HLA class II polymorphisms in high-grade and neoplastic cervical lesions of women from Argentina.](#)  
*OBJECTIVES: To investigate associations between HLA-DRB1 and HLA-DQB1...*30th September, 2008  
Catedra de Bioquimica e Inmunologia, Facultad de Medicina, Universidad del- J Low Genit Tract Dis. 2008 Oct;12(4):262-8. ([DOI Direct Link](#))
- [MicroRNA miR-21 overexpression in human breast cancer is associated with advanced clinical stage, lymph node metastasis and patient poor prognosis.](#)  
*To investigate the global expression profile of miRNAs in primary breast...*25th September, 2008  
1State Key Laboratory of Oncology in Southern China, Sun Yat-sen- RNA. 2008 Sep 23. ([DOI Direct Link](#))
- [Single-nucleotide sequence discrimination in situ using padlock probes.](#)  
*Standard fluorescence in situ hybridization (FISH) techniques using cloned...*25th September, 2008  
Uppsala University, Uppsala, Sweden.- Curr Protoc Cytom. 2001 May;Chapter 8:Unit 8.8. ([DOI Direct Link](#))
- [Advanced preparative techniques to establish probes for molecular cytogenetics.](#)  
*The methods covered in this unit include flow cytometry of metaphase...*25th September, 2008  
University of Amsterdam, Amsterdam, The Netherlands.- Curr Protoc Cytom. 2001 May;Chapter 8:Unit 8.6. ([DOI Direct Link](#))
- [A novel method for simple detection of mutations conferring drug resistance in Mycobacterium leprae, based on a DNA microarray, and its applicability in developing countries.](#)  
*A simple method to detect mutations in the genome of Mycobacterium leprae...*24th September, 2008  
1Leprosy Research Center, National Institute of Infectious Diseases,- J Med Microbiol. 2008 Oct;57(Pt 10):1213-9. ([DOI Direct Link](#))
- [Imaging individual mRNA molecules using multiple singly labeled probes.](#)  
*We describe a method for imaging individual mRNA molecules in fixed cells...*23rd September, 2008  
Department of Physics, Massachusetts Institute of Technology, Cambridge,- Nat Methods. 2008 Oct;5(10):877-9. Epub 2008 Sep 21. ([DOI Direct Link](#))
- [Identification of ultraviolet B-sensitive genes in human peripheral blood cells.](#)  
*Ultraviolet B (UVB) is a serious irritant for the skin and increases a...*18th September, 2008  
Departments of Dermatology, Institute of Health Biosciences, University of- J Med Invest. 2008 Aug;55(3-4):204-10.
- [Arrayed primer extension on in situ synthesized 5'-->3' oligonucleotides in microchannels.](#)

*Arrays of oligonucleotides synthesized in the 5'-->3' direction have...*13th September, 2008

Institute of Molecular and Cell Biology, University of Tartu 23 Riia- N Biotechnol. 2008 Aug 14. ([DOI Direct Link](#))

- [Oligonucleotide microarrays for the detection and identification of viable beer spoilage bacteria.](#)  
*Aims: The design and evaluation of an oligonucleotide microarray in order...*13th September, 2008  
Institute of Technical Microbiology, Hamburg University of Technology,- J Appl Microbiol. 2008 Sep 10. ([DOI Direct Link](#))
- [Transcriptional profiling of pea ABR17 mediated changes in gene expression in Arabidopsis thaliana.](#)  
*BACKGROUND: Pathogenesis-related proteins belonging to group 10 (PR10) are...*12th September, 2008  
Department of Agricultural, Food and Nutritional Science, University of- BMC Plant Biol. 2008 Sep 10;8:91. ([DOI Direct Link](#))
- [Oligonucleotide-oligospermine conjugates \(zip nucleic acids\): a convenient means of finely tuning hybridization temperatures.](#)  
*Synthesis of oligonucleotide probes and control of their hybridization...*11th September, 2008  
Laboratoire de Chimie Genetique associe CNRS et Universite de Strasbourg,- J Am Chem Soc. 2008 Oct 8;130(40):13500-5. Epub 2008 Sep 10. ([DOI Direct Link](#))
- [Association between killer-cell immunoglobulin-like receptor genotypes and leprosy in Brazil.](#)  
*The aim of this study was to investigate the role of killer cell...*10th September, 2008  
Laboratorio de Imunogenetica, Departamento de Analises Clinicas,- Tissue Antigens. 2008 Sep 5. ([DOI Direct Link](#))
- [Coupled rolling circle amplification loop-mediated amplification for rapid detection of short DNA sequences.](#)  
*Circularizable oligonucleotide probes can detect short DNA sequences with...*10th September, 2008  
Department of Bioengineering, University of California-San Diego, La- Biotechniques. 2008 Sep;45(3):275-80. ([DOI Direct Link](#))
- [An inexpensive and simple method for thermally stable immobilization of DNA on an unmodified glass surface: UV linking of poly\(T\)10-poly\(C\)10-tagged DNA probes.](#)  
*Microarrays printed on glass slides are often constructed by covalently...*10th September, 2008  
DTU Nanotech, Department of Micro- and Nanotechnology, Technical- Biotechniques. 2008 Sep;45(3):261-71. ([DOI Direct Link](#))
- [In situ detection of freshwater fungi in an alpine stream by new taxon-specific FISH probes.](#)  
*New rRNA targeted oligonucleotide probes permitted the fluorescence in...*9th September, 2008  
Berlin Institute of Technology, Department of Environmental Microbiology,- Appl Environ Microbiol. 2008 Sep 5. ([DOI Direct Link](#))

## BioNews Results for Oligonucleotide Probes

- [Genetic analysis and authentication](#)  
*PharmCast: Sep 29 2008 3:52AM Matching: oligonucleotide probes*

## Oligonucleotide Probes Clinical Trials:



- [An Examination of Predictors of Indicators of Response to Letrozole 2.5 mg Breast Cancer](#)



#### Oligonucleotide Probes Patents:

- 7425329- [Methods for treating bone cancer pain by administering a nerve growth factor antagonist](#)
- 7425621- [Antibodies against the PRO4401 polypeptide](#)
- 7425624- [Sulfotransferase 1A3 sequence variants](#)
- 7425665- [Protein kinase stress-related proteins and methods of use in plants](#)
- 7425666- [Transcription factor stress-related proteins and methods of use in plants](#)
- 7426441- [Methods for determining renal toxins](#)
- 7427471- [Modified "S" antibodies](#)
- 7427472- [Methods for the differentiation and identification of medically important endemic fungi](#)
- 7427475- [Detection of group B streptococcus](#)
- 7427478- [Beta-secretase enzyme compositions and methods](#)
- 7427479- [Methods and kits for identifying target nucleotides in mixed populations](#)
- 7425617- [Antibodies to the cell cycle regulatory protein p16](#)
- 7425614- [Neuroprotective therapeutics preventing ERK/MAPK activation through the NMDA receptor](#)
- 7425613- [PRO1375 polypeptides](#)
- 7425412- [Biomarkers for toxic algae](#)
- 7425416- [Genetic analysis and authentication](#)
- 7425420- [Identification of ligands by selective amplification of cells transfected with a 5HT2A receptor](#)
- 7425428- [Recombinant DNA construct for HIV envelope polypeptides and polypeptides produced thereby](#)
- 7425433- [Carboxylic acid reductase polypeptide, nucleotide sequence encoding same and methods of use](#)
- 7425442- [Phytate polynucleotides and methods of use](#)
- 7425605- [PRO1486 polypeptides](#)
- 7425607- [Compositions comprising a lung tumor antigen](#)
- 7425609- [PRO4330 polypeptides](#)
- 7425610- [Methods and materials relating to CD84-like polypeptides and polynucleotides](#)
- 7427482- [Methods of assessing the risk for the development of sporadic prostate cancer](#)
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- 7429454- [DNA probes useful in detecting .delta.-endotoxin-encoding sequences and uses thereof](#)
- 7429455- [Methods for genotyping hepatitis C virus](#)
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- 7429482- [Screening tools for discovery of novel anabolic agents](#)
- 7429639- [SSX-2 peptides presented by HLA class II molecules](#)
- 7429640- [PRO6181 polypeptides](#)
- 7429641- [PRO9830 polypeptides](#)
- 7429643- [POSH nucleic acids, polypeptides and related methods](#)

- 7429650- [Methods and compositions in breast cancer diagnosis and therapeutics](#)
- 7429453- [Detection of nucleic acid sequence differences using coupled ligase detection and polymerase chain reactions](#)
- 7429452- [Methods for diagnosis and therapy of pancreatic cancer and composition useful therein](#)
- 7429450- [HIP1 cancer markers](#)
- 7427495- [Methods of using Bcl-2 for the therapeutic treatment and prevention of diseases](#)
- 7427602- [Sustained DNA delivery from structural matrices](#)
- 7427603- [Method of enhancing proliferation and/or hematopoietic differentiation of stem cells](#)
- 7427661- [Canine IL-5 proteins and fragments thereof](#)
- 7427664- [Antibodies to polypeptides that stimulate TNF-.alpha. release](#)
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- 7427678- [Method for immobilizing oligonucleotides employing the cycloaddition bioconjugation method](#)
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- 7427698- [Protein kinase stress-related polypeptides and methods of use in plants](#)
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- 7429693- [Method for the production of plant seed with modified fiber content and modified seed coat](#)

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