

Biolog Incorporated

[View the current Biolog Incorporated Page on BioPortfolio.com](http://www.bioportfolio.com/biocorporate/1612-Biolog+Incorporated.html)

(<http://www.bioportfolio.com/biocorporate/1612-Biolog+Incorporated.html>)

Contact Details:

3938 Trust Way

Hayward

CA

94545

United States of America

Tel: 510 785 2564

Fax: 510 782 4639

Email: info@biolog.com

Biolog, Inc. is a privately held company that began operations in 1984. The company's technology and products have been built upon patented technology that greatly simplifies testing of cells. Biolog's first products were introduced in 1988 and by 1990 it had established a profitable growing business in microbiology for the identification and characterization of microbial cells. In 1991, Biolog, Inc. was a recipient of the "R&D 100 Award" for the company's groundbreaking bacterial identification products. These products, marketed under the MicroLog[®] and OmniLog[®] brand names, are sold worldwide through direct sales as well as distribution. The principal customers of our microbiology identification products are laboratories needing state-of-the-art capabilities, especially pharmaceutical, biotech, cosmetics, and medical device companies, university and government research laboratories, labs testing for diseases of humans, animals and plants, labs performing environmental monitoring, and companies or organizations involved in production or testing of food and drink.

Recent Publications by Biolog Incorporated:



- [Fibulin-5 suppresses lung cancer invasion by inhibiting matrix metalloproteinase-7 expression.](#)
*The high mortality rate of lung cancer is largely due to the spread of...*12th September, 2009
Department of Pharmacology and Chemical Biolog, University of Pittsburgh- Cancer Res. 2009 Aug 1;69(15):6339-46. Epub 2009 Jul 7. ([DOI Direct Link](#))
- [\[Survivability of Candida fungi and workpost safety in the university mycological laboratory\]](#)
*BACKGROUND: To ensure the security for persons using the laboratory for...*5th September, 2009
Uniwersytet Warminsko-Mazurski, Olsztyn, Katedra Mikologii, Wydział- Med Pr. 2009;60(1):1-5.
- [Composition of the outer membrane proteins of Escherichia coli strains in relation to serum susceptibility after exposure to subinhibitory concentrations of amikacin and ciprofloxacin.](#)
*The effect of subinhibitory concentrations of amikacin and ciprofloxacin...*26th June, 2009

- Department of Biology and Medical Parasitology, Wroclaw Medical- Int J Antimicrob Agents. 2009 Jun;33(6):579-82. Epub 2009 Feb 15. ([DOI Direct Link](#))
- [Global phenotypic characterization of bacteria.](#)
*The measure of the quality of a systems biology model is how well it can...*20th February, 2009
 Biolog Inc., 21124 Cabot Boulevard, Hayward, CA 94545, USA.- FEMS Microbiol Rev. 2009 Jan;33(1):191-205. Epub 2008 Nov 27. ([DOI Direct Link](#))
 - [Elevated ozone alters soybean-virus interaction.](#)
*Increasing concentrations of ozone (O₃) in the troposphere affect many...*13th January, 2009
 Institute of Genomic Biolog, University of Illinois at Urbana-Champaign,- Mol Plant Microbe Interact. 2008 Oct;21(10):1297-308. ([DOI Direct Link](#))
 - [Important discoveries from analysing bacterial phenotypes.](#)
*The ability to test hundreds to thousands of cellular phenotypes in a...*18th December, 2008
 Biolog, Inc., 21124 Cabot Blvd., Hayward, CA 94545, USA.- Mol Microbiol. 2008 Oct;70(2):274-80. Epub 2008 Aug 4. ([DOI Direct Link](#))
 - [MKKS is a centrosome-shuttling protein degraded by disease-causing mutations via CHIP-mediated ubiquitination.](#)
*McKusick-Kaufman syndrome (MKKS) is a recessively inherited human genetic...*11th November, 2008
 Department of Molecular and Cellular Biolog, Kyoto University, Kyoto- Mol Biol Cell. 2008 Mar;19(3):899-911. Epub 2007 Dec 19. ([DOI Direct Link](#))
 - [Influence of subinhibitory concentrations of amikacin and ciprofloxacin on morphology and adherence ability of uropathogenic strains.](#)
*The influence of subinhibitory concentrations (1/2, 1/4, 1/8, 1/16 and...*30th January, 2008
 Department of Biology and Medical Parasitology, Medical University of- Folia Microbiol (Praha). 2007;52(4):429-36.
 - [Effects of subinhibitory concentrations of amikacin and ciprofloxacin on the hydrophobicity and adherence to epithelial cells of uropathogenic Escherichia coli strains.](#)
*The effect of subinhibitory concentrations of amikacin and ciprofloxacin...*27th July, 2007
 Department of Biology and Medical Parasitology, Medical University of- Int J Antimicrob Agents. 2007 Jun;29(6):700-4. Epub 2007 Mar 26. ([DOI Direct Link](#))
 - [Cryptosporidiosis in children with chronic diarrhea\]](#)
*The aim of the studies was to establish the prevalence of Cryptosporidium...*13th December, 2006
 Katedra i Zaklad Biologii i Parazytologii Lekarskiej, Akademia Medyczna we- Wiad Parazytol. 2004;50(3):393-6.
 - [Demodicidosis in humans as a current problem in dermatology\]](#)
*Demodex mites are common parasites in the hair follicles and in the...*25th October, 2006
 Katedra i Zaklad Biologii i Parazytologii Lekarskiej, Akademia Medyczna,- Wiad Parazytol. 2005;51(3):253-6.
 - [S-adenosylmethionine activates adpA transcription and promotes streptomycin biosynthesis in Streptomyces griseus.](#)
*S-adenosylmethionine (SAM), the major methyl donor in diverse biological...*27th July, 2006
 Department of Biolog ical Science, Institute of Bioscience and- FEMS Microbiol Lett. 2006 Jun;259(1):53-9. ([DOI Direct Link](#))
 - [Multicomponent synthesis of spiroisoxazolines.](#)
*A three-component one-pot procedure (3-MCR) was developed to assemble the...*29th June, 2006
 Centre for Synthesis and Chemical Biolog, Department of Pharmaceutical and- J Org Chem. 2005 Oct 14;70(21):8395-9. ([DOI Direct Link](#))
 - [Spontaneous release of neuropeptide Y tonically inhibits recurrent mossy fiber synaptic transmission in epileptic brain.](#)
*In the pilocarpine model of temporal lobe epilepsy, mossy fibers coexpress...*14th October, 2005
 Department of Pharmacology and Cancer Biolog, Duke University Medical- J Neurosci. 2005 Feb 16;25(7):1718-29. ([DOI Direct Link](#))
 - [The sensitivity of escherichia coli strains with K1 surface antigen and rods without this antigen to the bactericidal effect of serum.](#)

Press Releases on Biolog Incorporated:

Quest Diagnostics To Speak At The 21st Annual Piper Jaffray Healthcare Conference	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
Prodesse's ProParafu+(TM) Assay Cleared for US Marketing by FDA	24th November, 2009	Gen-Probe Incorporated	Michael Watts Vice president, investor relations and corporate communications 858-410-8673 SOURCE Gen-Probe Incorporated
Aflac To Exchange Two Lloyds Banking Group Securities, Enhance Risk-Based Capital Ratio	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
WellTek Positioned to Capitalize on Trends in Health and Fitness	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
Wellcore to Introduce Consumer Technology Products that Promote Health and Wellness	24th November, 2009	Wellcore Corporation	SAN JOSE, Calif., Nov. 24 /PRNewswire/ -- Wellcore Corporation, a Silicon Valley-based company dedicated to developing wireless products and services that promote wellness, safety and security, is

BioNews Results for Biolog Incorporated



- [Peregrine Pharmaceuticals Presents Promising Antiviral Data at 2009 Chemical and Biological Defense](#)

Science &

PR Newswire: Nov 23 2009 12:45AM Matching: biolog

- [Reportlinker Adds Biotechnology Reagents - A Global Market Perspective](#)

PR Newswire: Nov 23 2009 12:46AM Matching: biolog

- [Cancer Gap Between Whites, Blacks May Be Biological in Part](#)

HealthCentral.com: Nov 22 2009 6:22PM Matching: biolog

- [Cytometry's Expanding Niche](#)

Genetic Engineering News: Nov 22 2009 9:57AM Matching: biolog

- [Protection for biotech innovation key to economic development](#)

Gazette.net: Nov 21 2009 6:43AM Matching: biolog

- [Phthalates, Common Plastics Chemicals, Linked To ADHD Symptoms](#)

MediLexicon: Nov 21 2009 1:45PM Matching: biolog

- [Medical News: Phthalates, Common Plastics Chemicals, Linked To ADHD Symptoms](#)

BioFind: Nov 21 2009 1:02PM Matching: biolog

- [Phthalates, Common Plastics Chemicals, Linked To ADHD Symptoms](#)

Medical News Today: Nov 21 2009 9:05AM Matching: biolog

- [CCPM is Shocked and Gravely Disappointed with Additional Delay to Affordable Life-Saving Biologics](#)

Individual.com: Nov 21 2009 6:41AM Matching: biolog

- [Peregrine Pharmaceuticals Presents Promising Antiviral Data at 2009 Chemical and Biological Defense Science &](#)

Genetic Engineering News: Nov 21 2009 4:46AM Matching: biolog

- [Stephanie Finnegan Links with Omnia Biologics](#)

Individual.com: Nov 20 2009 8:40AM Matching: biolog

- [Acute treatment with diphenyl diselenide inhibits glutamate uptake into rat hippocampal slices and modifies glutamate transporters, SNAP-25 and GFAP immunocontent](#)

Toxicological Sciences: Nov 20 2009 3:54AM Matching: biolog

- [Senate Healthcare Bill Preserves Biologics Exclusivity, Drugmaker Fee](#)

FDA News: Nov 20 2009 11:18PM Matching: biolog

- [FDA Advisory Committee Finds Data Support the Safety and Effectiveness of Prevnar 13„ Vaccine for the](#)

PharmaceuticalProcessing: Nov 20 2009 8:26PM Matching: biolog

- [FDA actions in brief, November 2009 \(FluMist, Cervarix, Gardasil, Fluarix, Folutyn, Micardis, Twynsta, Votrient, Mirena\)](#)

Modern Medicine: Nov 20 2009 4:54PM Matching: biolog

Biolog Incorporated Patents:



- 7575936- [Method for making enhancing the reliability of the traceability of blood samples](#)
- 5989853- [Gel matrix with redox purple for testing and characterizing microorganisms](#)
- 5882882- [Gel matrix with redox purple for testing and characterizing microorganisms](#)
- 5800785- [Testing device for liquid and liquid suspended samples](#)
- 5627045- [Multi-test format with gel-forming matrix for characterization of microorganisms](#)
- 5625056- [Derivatives of cyclic guanosine-3',5'-monophosphorothioate](#)
- 5589350- [Testing device for liquid and liquid suspended samples](#)

- 5541082- [Microbiological medium](#)
- 5464755- [Microbiological medium and method of assay](#)
- 5374551- [Methods for detection, identification and speciation of members of the genus Listeria](#)
- 6046020- [Use of anti-capsule agents in microbiological testing](#)
- 6046021- [Comparative phenotype analysis of two or more microorganisms using a plurality of substrates within a multiwell testing device](#)
- 7209045- [Method for determining and monitoring the ageing of the blood bags in blood transfusion units and healthcare units](#)
- 6727076- [Comparative phenotype analysis](#)
- 6696239- [Comparative phenotype analysis for assessment of biological active compounds such as antimicrobials](#)
- 6686173- [Comparative phenotype analysis of two or more microorganisms using a plurality of substrates within a multiwell testing device](#)
- 6472201- [Comparative phenotype analysis](#)
- 6436631- [Comparative phenotype analysis for assessment of biologically active compounds such as antimicrobials](#)
- 6387651- [Comparative phenotype analysis of two or more microorganisms using a plurality of substrates within a microwell device](#)
- 6271022- [Device for incubating and monitoring multiwell assays](#)
- 6136554- [Microbiological media for isolation and identification of enteric pathogens such as E. coli and salmonella](#)
- 5134063- [Methods for detection, identification and specification of listerias](#)

BioCorporate Profiles - upgrade to a full profile

BioPortfolio's BioCorporate full profiles offers your organization the opportunity to increase internet traffic to your corporate web site and enhance awareness of your business, technology, products and services. BioCorporate profiles are dynamic and are updated weekly with new information sourced from core information resources: publications, clinical trials, patents and global news.

Why you should upgrade your BioPortfolio BioCorporate profile:

- the ability to amend and add information on products and services to your profile using a membership username and password
- the option to add a corporate logo
- the creation of high value URL links back to your organization's website which will improve search engine ranking - resulting in increased site traffic
- the option have your press releases published on BioPortfolio and distributed via our BioNewsCast service
- an enhanced BioCorporate profile will also improve your exposure on BioPortfolio's related service InDepth and GeneDB

The annual cost is \$995.00 for established organizations and \$495.00 for organizations less than 12 months old.

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

