

Qiagen

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QIAGEN is one of the world's leading providers of innovative enabling technologies and products for separating and purifying nucleic acids (DNA and RNA). Since 1986, the Company has developed and marketed a broad range of proprietary products for academic and industrial markets, including life science research, genomics, gene-based drug discovery, nucleic acid-based molecular diagnostics, genetic vaccination, and gene therapy markets.

Recent Publications by Qiagen:



- [Determinants of RNA quality from FFPE samples.](#)
*The large archives of formalin-fixed paraffin-embedded (FFPE) tissue...*9th August, 2008
QIAGEN GmbH, Hilden, Germany.- PLoS ONE. 2007 Dec 5;2(12):e1261. ([DOI Direct Link](#))
- [Transcriptome profiling of developmental and xenobiotic responses in a keystone soil animal, the oligochaete annelid Lumbricus rubellus.](#)
*BACKGROUND: Natural contamination and anthropogenic pollution of soils are...*18th July, 2008
Institute of Evolutionary Biology, University of Edinburgh, King's- BMC Genomics. 2008 Jun 3;9:266. ([DOI Direct Link](#))
- [Protein array-based multiplexed cytokine assays.](#)
*We have demonstrated a microarray format immunoassay using HydroGel-coated...*3rd July, 2008
Qiagen, Pudong, Shanghai, China.- Methods Mol Biol. 2007;385:177-92.
- [Negative selection of chronic lymphocytic leukaemia cells using a bifunctional rosette-based antibody cocktail.](#)
*BACKGROUND: High purity of tumour samples is a necessity for accurate...*1st April, 2008
Department of Pathology, Peter MacCallum Cancer Centre, St Andrews Place,- BMC Biotechnol. 2008 Jan 29;8:6. ([DOI Direct Link](#))

- [Production and comprehensive quality control of recombinant human Interleukin-1beta: a case study for a process development strategy.](#)
*We describe an efficient strategy to produce high-quality proteins by...*14th March, 2008
QIAGEN GmbH, Qiagen Strasse 1, 40724 Hilden, Germany.- Protein Expr Purif. 2008 Feb;57(2):244-54. Epub 2007 Oct 17. ([DOI Direct Link](#))
- [Purification of DNA by anion-exchange chromatography.](#)
*Column chromatography has evolved to provide a rapid and effective...*28th February, 2008
QIAGEN, Inc., Valencia, California, USA.- Curr Protoc Mol Biol. 2001 May;Chapter 2:Unit2.1B. ([DOI Direct Link](#))
- [Successful gene expression analysis by multiplex, real-time, one-step RT-PCR, irrespective of the targets amplified.](#)
*Multiplex, real-time, one-step RT-PCR enables simultaneous quantification...*20th October, 2007
QIAGEN GmbH, Hilden, Germany- Biotechniques. 2007 Aug;43(2):230-1.
- [Insights into effective RNAi gained from large-scale siRNA validation screening.](#)
*Transfection of chemically synthesized short interfering RNAs (siRNAs)...*3rd October, 2007
QIAGEN- Oligonucleotides. 2007 Summer;17(2):237-50. ([DOI Direct Link](#))
- [Enrichment strategies for siRNA-transfected cells in an untransfected background.](#)
*Gene silencing experiments in difficult-to-transfect cells are often...*30th August, 2007
QIAGEN, QIAGEN Str. 1, 40724 Hilden, Germany.- J Biotechnol. 2007 Jun 30;130(3):209-12. Epub 2007 Apr 29. ([DOI Direct Link](#))
- [Sensitive and specific detection of influenza virus A subtype H5 with real-time PCR.](#)
*Avian influenza is a serious threat to both animal and human health. To...*15th June, 2007
QIAGEN Ltd., Fleming Way, Crawley, West Sussex RH10 9NQ, United Kingdom.- Avian Dis. 2007 Mar;51(1 Suppl):387-9.
- [An siRNA-based system for differential regulation of ectopic gene expression constructs.](#)
*We describe an siRNA (short interfering RNA)-based approach for temporary...*19th May, 2007
QIAGEN GmbH, Qiagen Strasse 1, 40724 Hilden, Germany.- J Biotechnol. 2007 Mar 10;128(4):762-9. Epub 2006 Dec 27. ([DOI Direct Link](#))
- [Using aptamers as capture reagents in bead-based assay systems for diagnostics and hit identification.](#)
*Most applications of xMAP (Luminex) bead-based assay technology in...*14th November, 2006
QIAGEN- J Biomol Screen. 2006 Oct;11(7):773-81. Epub 2006 Aug 30. ([DOI Direct Link](#))
- [Production of plasmid DNA in industrial quantities according to cGMP guidelines.](#)
*Qiagen offers a unique technology for plasmid manufacturing, working...*13th October, 2006
QIAGEN, Hilden, Germany.- Methods Mol Med. 2006;127:339-50. ([DOI Direct Link](#))
- [RNA interference: PCR strategies for the quantification of stable degradation-fragments derived from siRNA-targeted mRNAs.](#)
*mRNA targeted by siRNA is endogeneously cleaved into a 5'- and a...*23rd March, 2005
QIAGEN GmbH, QIAGEN Strasse 1, D-40724 Hilden, Germany.- Biomol Eng. 2004 Nov;21(3-5):113-7. ([DOI Direct Link](#))
- [RNA-based drug screening using automated RNA purification and real-time RT-PCR1.](#)
*A new system has been developed for RNA-based drug screening, and the...*24th December, 2004
QIAGEN, Hilden, Germany.- J Biomol Screen. 2004 Mar;9(2):95-102. ([DOI Direct Link](#))

BioNews Results for Qiagen



- [QIAGEN Acquires Biosystems Business from Biotage](#)
CombiChemnet: Oct 5 2008 8:21AM Matching: qiagen

- [BIOTECHNICA 2008 to Feature Cornucopia of Cutting-Edge Topics](#)
Pharma Live: Oct 5 2008 7:50AM Matching: qiagen
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Pharma Live: Oct 4 2008 8:44PM Matching: qiagen
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Kazakhstan News: Oct 4 2008 5:30AM Matching: qiagen
- [Cheaper test for cervical cancer to benefit poor countries](#)
NetIndia123.com: Oct 4 2008 4:21AM Matching: qiagen
- [New cervical cancer test promises wider reach](#)
China Economic Net: Oct 4 2008 3:14AM Matching: qiagen
- [Qiagen snares sequencing tech in \\$60M deal](#)
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- [Cheaper test for cervical cancer to benefit poor countries](#)
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- [HPV DNA test 'promising' for cervical cancer](#)
SciDev.net: Oct 3 2008 6:20PM Matching: qiagen
- [Cheaper test for cervical cancer to benefit poor countries](#)
Tajikistan News.net: Oct 3 2008 2:44PM Matching: qiagen
- [New cervical cancer test promises wider reach](#)
EView Week: Oct 3 2008 10:31AM Matching: qiagen
- [Cheaper test for cervical cancer to benefit poor countries](#)
NewKerala.com: Oct 3 2008 9:54AM Matching: qiagen
- [Cheaper test for cervical cancer to benefit poor countries](#)
Kyrgyzstan News: Oct 3 2008 8:22AM Matching: qiagen
- [Cheaper test for cervical cancer to benefit poor countries](#)
Webindia123: Oct 3 2008 7:35AM Matching: qiagen
- [Cheaper test for cervical cancer to benefit poor countries](#)
Turkmenistan News.net: Oct 3 2008 5:18AM Matching: qiagen

Qiagen Patents:



- 6277648- [Process and a device for the isolation of cell components such as nucleic acids from natural sources](#)
- 6617170- [Method and device for collecting and stabilizing a biological sample](#)
- 6623928- [Methods and compositions for determining the sequence of nucleic acid molecules](#)
- 6652744- [Device for filtering and removing fluids](#)
- 6664078- [Method for the isolation of ccc plasmid DNA](#)
- 6706858- [Use of alkanes for contamination-free purification or separation of biopolymers](#)
- 6723510- [Methods for separating particulate substrates from solution while minimizing particle loss](#)
- 6733777- [Cationic reagents of transfection](#)
- 6815212- [Methods and compositions for enhancing sensitivity in the analysis of biological-based assays](#)
- 6821757- [Rapid and simple process for isolation of circular nucleic acids](#)
- 6861213- [Use of compositions consisting of cationic compounds and proton donors for stabilizing](#)

- [and/or isolating nucleic acids in or from micro-organisms such as prokaryotes, fungi, protozoa or algae](#)
- 6613508- [Methods and compositions for analyzing nucleic acid molecules utilizing sizing techniques](#)
 - 6609618- [Device for the isolation of cell components such as nucleic acids from natural sources](#)
 - 6602718- [Method and device for collecting and stabilizing a biological sample](#)
 - 6297371- [Process for the preparation of endotoxin-free or endotoxin-depleted nucleic acids and/or oligonucleotides for gene therapy](#)
 - 6300069- [Generation and amplification of nucleic acids from ribonucleic acids](#)
 - 6312893- [Methods and compositions for determining the sequence of nucleic acid molecules](#)
 - 6315902- [Device for selectively filtering under reduced pressure and for vacuum drying sample liquids or drops of sample liquids](#)
 - 6361940- [Compositions and methods for enhancing hybridization and priming specificity](#)
 - 6365349- [Apparatus and methods for arraying solution onto a solid support](#)
 - 6383393- [Chromatographic purification and separation process for mixtures of nucleic acids](#)
 - 6444422- [Computer method and system for correlating data](#)
 - 6553824- [Method for determining pipetted volumes of liquid](#)
 - 6586585- [Method for the size reduction of high-molecular structures](#)
 - 6861231- [Suppression of cross-reactivity and non-specific binding by antibodies using protein A](#)
 - 6864100- [Automated protein purification the multiwell format by vacuum filtration](#)
 - 7192744- [Targeted transfection of cells using a biotinylated dendrimer](#)
 - 7205129- [Method for reducing artifacts in nucleic acid amplification](#)
 - 7214508- [Method for coarse purification of cell digests from microorganisms](#)
 - 7270953- [Compositions for isolating and/or stabilising nucleic acids in biological material](#)
 - 7285331- [Ultrapophobic surface](#)
 - 7297485- [Method for nucleic acid amplification that results in low amplification bias](#)
 - 7316805- [Laboratory cap and well for hanging-drop crystallization methods](#)
 - 7323310- [Methods and compositions for RNA amplification and detection using an RNA-dependent RNA-polymerase](#)
 - 7340324- [Mixing and pouring apparatus and vessel therefor](#)
 - 7358047- [Methods of forming circular nucleic acid probes and uses thereof](#)
 - 7183002- [Porous ferro- or ferrimagnetic glass particles for isolating molecules](#)
 - 7109322- [Process for the depletion or removal of endotoxins](#)
 - 7074916- [Process for the separation of double-stranded/single-stranded nucleic acid structures](#)
 - 6872818- [Ammonium sulfate for neutralization of inhibitory effects](#)
 - 6902680- [Device for selectively filtering under reduced pressure and for vacuum drying sample liquids or drops of sample liquids as well as use of said device](#)
 - 6946250- [Process for the separation of double-stranded/single-stranded nucleic acid structures](#)
 - 6959836- [Dispenser](#)
 - 6977148- [Multiple displacement amplification](#)
 - 6977153- [Rolling circle amplification of RNA](#)
 - 6992182- [Method for isolating DNA from biological materials](#)
 - 7005266- [Nucleic acid isolation from stool samples and other inhibitor-rich biological materials](#)
 - 7041480- [Generation of single-strand circular DNA from linear self-annealing segments](#)
 - 7074600- [Amplification of denatured and stabilized nucleic acids](#)
 - 7374883- [Method and kit for the detection of a novel coronavirus associated with the severe acute respiratory syndrome \(SARS\)](#)

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