

ImmunoGen

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ImmunoGen, Inc. develops pharmaceuticals, primarily for the treatment of cancer. The Company's product candidates are called tumor-activated prodrugs ("TAPs") and are based on its proprietary immunoconjugate technology platform. Unlike conventional chemotherapeutic agents, TAPs are intended to deliver potent chemotherapy specifically to a tumor. Each TAP immunoconjugate comprises a small-molecule drug which has been chemically linked to a monoclonal antibody. The small-molecule drugs are highly potent cell-killing (cytotoxic) agents, while the monoclonal antibodies identify and bind to tumor cells. An important characteristic of TAPs is that they remain inactive and nontoxic until they bind to the surface of a tumor cell, after which their full cytotoxicity is restored.

Recent Publications by ImmunoGen:



- [Antibody-cytotoxic agent conjugates: preparation and characterization.](#)
Conjugates of antibodies with cytotoxic agents offer a targeted... 23rd April, 2009
ImmunoGen Inc., Waltham, MA, USA.- *Methods Mol Biol.* 2009;525:445-67, xiv. ([DOI Direct Link](#))
- [Targeted cancer therapy: conferring specificity to cytotoxic drugs.](#)
The therapeutic activity of most anticancer drugs in clinical use is... 29th May, 2008
ImmunoGen, Inc., 128 Sidney Street, Cambridge, Massachusetts 02139, USA.- *Acc Chem Res.* 2008 Jan;41(1):98-107. Epub 2007 Aug 18. ([DOI Direct Link](#))
- [Cell killing by antibody-drug conjugates.](#)
Antibody-drug conjugates (ADCs) are designed to specifically bind to and... 10th November, 2007
ImmunoGen Inc., 128 Sidney Street, Cambridge, MA 02139-4239, USA.- *Cancer Lett.* 2007 Oct 8;255(2):232-40. Epub 2007 Jun 5. ([DOI Direct Link](#))
- [The rabies peripheral challenge test: more accurate determination of vaccine potency.](#)
The National Institutes of Health (NIH) rabies vaccine potency test is... 5th January, 2007

- ImmunoGen Inc., 128 Sidney Street, Cambridge, MA 02139-4239, USA.- Vaccine. 2006 Nov 30;24(49-50):7115-23. Epub 2006 Jul 21. ([DOI Direct Link](#))
- [Semisynthetic maytansine analogues for the targeted treatment of cancer.](#)
*Maytansine, a highly cytotoxic natural product, failed as an anticancer...*12th September, 2006
 ImmunoGen, Inc., 128 Sidney Street, Cambridge, Massachusetts 02139, USA.- J Med Chem. 2006 Jul 13;49(14):4392-408. ([DOI Direct Link](#))
 - [Antibody-maytansinoid conjugates are activated in targeted cancer cells by lysosomal degradation and linker-dependent intracellular processing.](#)
*Antibody-drug conjugates are targeted anticancer agents consisting of a...*8th June, 2006
 ImmunoGen, Inc., Cambridge, Massachusetts 02139, USA.- Cancer Res. 2006 Apr 15;66(8):4426-33. ([DOI Direct Link](#))
 - [In vivo behaviour of antibody-drug conjugates for the targeted treatment of cancer.](#)
*It is a commonly held belief that most treatments for disseminated cancers...*7th June, 2006
 ImmunoGen, Inc.,- Expert Opin Biol Ther. 2006 Mar;6(3):281-91. ([DOI Direct Link](#))
 - [Antibody-drug conjugates designed to eradicate tumors with homogeneous and heterogeneous expression of the target antigen.](#)
*Conjugates of the anti-CanAg humanized monoclonal antibody huC242 with the...*4th May, 2006
 ImmunoGen, Inc., Cambridge, Massachusetts 02139, USA.- Cancer Res. 2006 Mar 15;66(6):3214-21. ([DOI Direct Link](#))
 - [Drug-conjugated monoclonal antibodies for the treatment of cancer.](#)
*Early clinical development in the field of targeted delivery of cytotoxic...*8th March, 2006
 ImmunoGen Inc.,- Curr Opin Pharmacol. 2005 Oct;5(5):543-9. ([DOI Direct Link](#))
 - [Structural characterization of the maytansinoid-monoclonal antibody immunoconjugate, huN901-DM1, by mass spectrometry.](#)
*Immunoconjugates are being explored as novel cancer therapies with the...*24th January, 2006
 ImmunoGen, Inc., 128 Sidney Street, Cambridge, MA 02139, USA.- Protein Sci. 2005 Sep;14(9):2436-46. Epub 2005 Aug 4. ([DOI Direct Link](#))
 - [Cell death suppression by cytomegaloviruses.](#)
*Cytomegaloviruses (CMVs), a subset of betaherpesviruses, employ multiple...*13th December, 2005
 ImmunoGen, Inc., 128 Sidney St., Cambridge, MA 02139, USA.- Apoptosis. 2005 Mar;10(2):251-65. ([DOI Direct Link](#))
 - [Structural characterization of a recombinant monoclonal antibody by electrospray time-of-flight mass spectrometry.](#)
*PURPOSE: The aim of this study was to perform structural characterization...*14th October, 2005
 ImmunoGen, Inc., Cambridge, Maryland 02139, USA.- Pharm Res. 2005 Aug;22(8):1338-49. Epub 2005 Aug 3. ([DOI Direct Link](#))
 - [Analysis of the composition of immunoconjugates using size-exclusion chromatography coupled to mass spectrometry.](#)
*Recombinant monoclonal antibody drug products play an increasingly...*1st October, 2005
 ImmunoGen, Inc., 128 Sidney Street, Cambridge, MA 02139, USA.- Rapid Commun Mass Spectrom. 2005;19(13):1806-14. ([DOI Direct Link](#))
 - [Capsid structure and dynamics of a human rhinovirus probed by hydrogen exchange mass spectrometry.](#)
*Viral capsids are dynamic protein assemblies surrounding viral genomes....*20th September, 2005
 Department of Chemistry, University of Nebraska, Lincoln 68588-0304, USA.- Protein Sci. 2005 Jun;14(6):1661-72. Epub 2005 May 9. ([DOI Direct Link](#))
 - [A reversed-phase high-performance liquid chromatography method for analysis of monoclonal antibody-maytansinoid immunoconjugates.](#)
*A reversed-phase high-performance liquid chromatography (RP-HPLC) method...*10th September, 2005
 ImmunoGen Inc., 128 Sidney Street, Cambridge, MA 02139, USA.- Anal Biochem. 2005 May 15;340(2):272-8. ([DOI Direct Link](#))

Press Releases on ImmunoGen:

Reportlinker Adds Monoclonal Antibodies: Pipeline Analysis and Competitive Assessment	26th October, 2009	Reportlinker	-- A focus on "engineered" antibodies Monoclonal Antibodies: Pipeline Analysis and Competitive Assessment reviews the broad drug development effort that is focused on bringing
New Report Just Published: World Multiple Myeloma Therapeutics Market Report	7th July, 2009	Reportlinker	NEW YORK, July 7 /PRNewswire/ -- Reportlinker.com just added a new market research report to its catalogue. World Multiple Myeloma Therapeutics Market http://www.reportlinker.com/p0119496/World
MedPredict Publishes Two New Reports Providing Expert Analysis of Malignant Hematology Drug Development	23rd January, 2009	MedPredict	SCOTTSDALE, Ariz., Jan. 23 /PRNewswire/ -- MedPredict Market Research, a global provider of pharmaceutical competitive intelligence and market research, has published two new reports providing
Bioinvent's Candidate Drug Against Hiv/Aids Approved To Enter Clinical	1st May, 2005	Bioinvent	Bioinvent's Candidate Drug Against Hiv/Aids Approved To Enter Clinical Trials In UK Lund, Sweden: 18 May 2005 - BioInvent (SAX: BINV) has obtained approval from the
MorphoSys Reports third quarter 2004 results. Company expects to obtain	1st September, 2004	Morphosys	MorphoSys Reports third quarter 2004 results. Company expects to obtain profitability by 2005 Martinsried/Munich, October 28, 2004 MorphoSys AG (Frankfurt Stock Exchange: MOR; Prime

BioNews Results for ImmunoGen



- [New Vaccine for Human Papillomavirus 16/18 Shows High Levels of Immunogenicity: Presented at IDSA](#)
Doctors Guide: Nov 1 2009 9:08PM Matching: immunogen
- [Medical News: Experts Advise WHO On Pandemic Vaccine \(H1N1\) Policies And Strategies](#)
Medical News Today: Nov 1 2009 2:31PM Matching: immunogen
- [Experts Advise WHO On Pandemic Vaccine \(H1N1\) Policies And Strategies](#)
Medical News Today: Nov 1 2009 11:45AM Matching: immunogen
- [Updates for Human Genome Sciences \(Nasdaq:HGSI\), ImmunoGen \(Nasdaq:IMGN\), Dynavax \(Nasdaq:DVAX\)](#)
Los Angeles Chronicle: Oct 31 2009 7:27PM Matching: immunogen
- [Updates for Human Genome Sciences \(Nasdaq:HGSI\), ImmunoGen \(Nasdaq:IMGN\), Dynavax \(Nasdaq:DVAX\)](#)

- American Chronicle: Oct 31 2009 4:45PM Matching: immunogen*
- [BiomedReports: News and FDA Updates for Human Genome Sciences \(Nasdaq:HGSI\), ImmunoGen \(Nasdaq:IMGN\), Dynavax](#)
Quote.com Japan: Oct 31 2009 11:53AM Matching: immunogen
 - [WHO says A/H1N1 flu vaccines safe](#)
VietNamNet Bridge: Oct 31 2009 12:09PM Matching: immunogen
 - [WHO says A/H1N1 flu vaccines safe](#)
China.com: Oct 31 2009 11:49AM Matching: immunogen
 - [Celldex Therapeutics Presents Positive Clinical Data from Phase 1 Studies of Antibody-Based Cancer Vaccine Can](#)
PharmiWeb: Oct 31 2009 10:53AM Matching: immunogen
 - [WHO experts favor single-dose H1N1 vaccine regimen](#)
Centre For Infectious Disease Research and Policy: Oct 31 2009 5:09AM Matching: immunogen
 - [ImmunoGen, Inc. Reports First Quarter Fiscal Year 2010 Financial Results](#)
Yahoo! Canada: Oct 30 2009 1:32AM Matching: immunogen
 - [ImmunoGen, Inc. Reports First Quarter Fiscal Year 2010 Financial Results](#)
Genetic Engineering News: Oct 30 2009 2:36AM Matching: immunogen
 - [BiomedReports: News and FDA Updates for Human Genome Sciences \(Nasdaq:HGSI\), ImmunoGen \(Nasdaq:IMGN\), Dynavax \(Nasdaq:DVAX\)](#)
Individual.com: Oct 30 2009 2:25PM Matching: immunogen
 - [Affymax and Takeda Announce Preliminary Phase 2 Data Demonstrated That Hematide Increased Hemoglobin in Dialys](#)
Pharma Live: Oct 30 2009 11:37PM Matching: immunogen
 - [Affymax and Takeda Announce Preliminary Phase 2 Data Demonstrated That Hematide\(TM\) Increased Hemoglobin in Dialysis Patients](#)
Individual.com: Oct 30 2009 6:34PM Matching: immunogen

ImmunoGen Clinical Trials:



- [huC242-DM4 Treating Patients With Metastatic Gastric or Gastroesophageal Junction Carcinomas](#)

ImmunoGen Patents:



- 6441163- [Methods for preparation of cytotoxic conjugates of maytansinoids and cell binding agents](#)
- 7097840- [Methods of treatment using anti-ErbB antibody-maytansinoid conjugates](#)
- 7097982- [Peptides and compositions which modulate apoptosis](#)
- 7186851- [Facile method for synthesizing baccatin III compounds](#)

- 7192750- [Mutant Actinosynnema pretiosum strain with increased maytansinoid production](#)
- 7193044- [Compounds and methods for regulating apoptosis, and methods of making and screening for compounds that regulate apoptosis](#)
- 7202024- [bbc3 Gene promoter and methods for identifying modulators of apoptosis and bbc3 gene expression using a bbc3 gene promoter](#)
- 7202346- [Antibodies to non-shed Muc1 and Muc16, and uses thereof](#)
- 7217819- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7276497- [Cytotoxic agents comprising new maytansinoids](#)
- 7276499- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7078175- [Antibodies for apoptosis EI24 protein and methods of use](#)
- 7049316- [Prodrugs of CC-1065 analogs](#)
- 6534660- [CC-1065 analog synthesis](#)
- 6586618- [CC-1065 analog synthesis](#)
- 6596757- [Cytotoxic agents comprising polyethylene glycol-containing taxanes and their therapeutic use](#)
- 6630579- [Cytotoxic agents comprising modified doxorubicins and daunorubicins and their therapeutic use](#)
- 6706708- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 6716821- [Cytotoxic agents bearing a reactive polyethylene glycol moiety, cytotoxic conjugates comprising polyethylene glycol linking groups, and methods of making and using the same](#)
- 6756397- [Prodrugs of CC-1065 analogs](#)
- 6790954- [Mutant Actinosynnema pretiosum strain with increased maytansinoid production](#)
- 6913748- [Cross-linkers with high reactivity and solubility and their use in the preparation of conjugates for targeted delivery of small molecule drugs](#)
- 7008942- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7301019- [Method for the preparation of maytansinoid esters](#)
- 7303749- [Compositions and methods for treating cancer using immunoconjugates and chemotherapeutic agents](#)
- 7329760- [CC-1065 analog synthesis](#)
- 7494649- [Drug conjugate composition](#)
- 7495114- [Cytotoxic agents containing novel potent taxanes and their therapeutic use](#)
- 7501120- [Drug conjugate composition](#)
- 7514080- [Drug conjugate composition](#)
- 7528130- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7538195- [Anti-IGF-I receptor antibody](#)
- 7550609- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7557189- [Anti-CD33 antibodies and method for treatment of acute myeloid leukemia using the same](#)
- 7585857- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7598290- [Cytotoxic agents comprising new C-2 modified taxanes](#)
- 7476669- [Cytotoxic agents comprising taxanes and their therapeutic use](#)
- 7473796- [Cytotoxic agents comprising new maytansinoids](#)
- 7342110- [Anti-CD33 antibodies and method for treatment of acute myeloid leukemia using the same](#)
- 7358088- [Peptides and compositions which modulate apoptosis](#)
- 7368565- [Methods for preparation of cytotoxic conjugates of maytansinoids and cell binding agents](#)
- 7374762- [Drug conjugate composition](#)
- 7388026- [Prodrugs of CC-1065 analogs](#)
- 7390898- [Cytotoxic agents containing novel potent taxanes and their therapeutic use](#)
- 7411063- [Process for preparation of maytansinoid](#)
- 7414073- [Cytotoxic agents containing novel potent taxanes and their therapeutic use](#)
- 7432088- [Methods for the production of ansamitocins](#)
- 7449450- [Compounds, methods of screening, and in vitro and in vivo uses involving anti-apoptotic genes and anti-apoptotic gene products](#)
- 7601354- [Compositions and methods for treating cancer using immunoconjugates and chemotherapeutic agents](#)

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