

# Transgene

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TRANSGENE is a leading integrated gene therapy company, dedicated to the discovery and development of gene delivery technologies and gene therapy products for the treatment of acquired and inherited diseases. The Company's proprietary technology platform consists of five vector families including three of viral origin - adenovirus, retrovirus, vaccinia virus - and two of non viral origin - cellular and synthetic vectors.

## Recent Publications by Transgene:



- [Sulindac treatment alters collagen and matrilysin expression in adenomas of ApcMin/+ mice.](#)  
*Non-steroidal anti-inflammatory drugs (NSAIDs) have shown potential as...*20th August, 2008  
W. M. Keck Center for Transgene Research, University of Notre Dame, Notre- Carcinogenesis. 2008  
Jul;29(7):1421-7. Epub 2008 May 21. ([DOI Direct Link](#))
- [Sustained endothelial progenitor cell dysfunction after chronic hypoxia-induced pulmonary hypertension.](#)  
*Circulating endothelial progenitor cells (EPCs) contribute to...*16th August, 2008  
Center for Transgene Technology and Gene Therapy, Flanders Institute for- Stem Cells. 2008  
Apr;26(4):1017-26. Epub 2008 Feb 7. ([DOI Direct Link](#))
- [Wnt signaling in renal cancer.](#)  
*About one fourth of people diagnosed with kidney cancer in 2007, are...*5th August, 2008  
W.M. Keck Center for Transgene Research, Department of Chemistry and- Curr Drug Targets. 2008  
Jul;9(7):591-600.
- [Low levels of tissue factor rescue Protein C-associated pregnancy failure in mice.](#)  
*About one fourth of people diagnosed with kidney cancer in 2007, are...*24th July, 2008  
W.M. Keck Center for Transgene Research, Department of Chemistry and- J Thromb Haemost. 2008  
Jul 19. ([DOI Direct Link](#))

- [A vector-based minigene vaccine approach results in strong induction of T-cell responses specific of hepatitis C virus.](#)  
*Multiepitope-based vaccines against hepatitis C virus (HCV) were designed...*18th July, 2008  
TRANSGENE SA, Infectious Diseases Department, Site de l'AFSSA, 31 Avenue- Vaccine. 2008 May 12;26(20):2471-81. Epub 2008 Apr 1. ([DOI Direct Link](#))
- [Endothelial progenitor cells: new perspectives and applications in cardiovascular therapies.](#)  
*For over 10 years, bone marrow-derived endothelial progenitor cells (EPCs)...*17th July, 2008  
Center for Transgene Technology and Gene Therapy, Flanders Institute for- Expert Rev Cardiovasc Ther. 2008 Jun;6(5):687-701. ([DOI Direct Link](#))
- [N-methyl-d-aspartate receptor inhibition by an apolipoprotein E-derived peptide relies on low-density lipoprotein receptor-associated protein.](#)  
*The effects of a synthetic apoE peptide, viz., residues 133-149...*8th July, 2008  
W.M. Keck Center for Transgene Research, Department of Chemistry and- Neuropharmacology. 2008 Aug;55(2):204-14. Epub 2008 May 24. ([DOI Direct Link](#))
- [A Missense Mutation in the Sodium Phosphate Co-transporter Slc34a1 Impairs Phosphate Homeostasis.](#)  
*The sodium phosphate co-transporters Npt2a and Npt2c play important roles...*14th June, 2008  
\*W.M. Keck Center for Transgene Research and the Department of Chemistry- J Am Soc Nephrol. 2008 Jun 11. ([DOI Direct Link](#))
- [Gene therapy for haemophilia "A" and "B": efficacy, safety and immune consequences.](#)  
*The first successful gene therapy trials for the treatment of hereditary...*6th June, 2008  
Center for Transgene Technology & Gene Therapy, Flanders Institute for- Bull Mem Acad R Med Belg. 2007;162(5-6):357-61.
- [Role of VEGF-D and VEGFR-3 in developmental lymphangiogenesis, a chemicogenetic study in Xenopus tadpoles.](#)  
*The importance of the lymphangiogenic factor VEGF-D and its receptor...*14th May, 2008  
Department of Transgene Technology and Gene Therapy, VIB, K.U.Leuven,- Blood. 2008 May 12. ([DOI Direct Link](#))
- [The hemostasis system in murine atherosclerosis.](#)  
*Atherosclerosis is a self-sustaining inflammatory fibroproliferative...*19th April, 2008  
W. M. Keck Center for Transgene Research, Department of Chemistry and- Curr Drug Targets. 2008 Mar;9(3):229-38.
- [Hungry for blood vessels: linking metabolism and angiogenesis.](#)  
*A new study by Arany et al. demonstrates that the metabolic master...*17th April, 2008  
Center for Transgene Technology and Gene Therapy, Katholieke Universiteit- Dev Cell. 2008 Mar;14(3):313-4. ([DOI Direct Link](#))
- [Gene therapy for hemophilia "A" and "B": efficacy, safety and immune consequences.](#)  
*The first successful gene therapy trials for the treatment of hereditary...*15th April, 2008  
Center for Transgene Technology & Gene Therapy, Flanders Institute for- Verh K Acad Geneeskd Belg. 2007;69(5-6):315-34.
- [Neurovascular signalling defects in neurodegeneration.](#)  
*It is anticipated that by 2040 neurodegeneration will affect 40 million...*20th March, 2008  
The Center for Transgene Technology and Gene Therapy, Katholieke- Nat Rev Neurosci. 2008 Mar;9(3):169-81. ([DOI Direct Link](#))
- [Deficiency or inhibition of oxygen sensor Phd1 induces hypoxia tolerance by reprogramming basal metabolism.](#)  
*HIF prolyl hydroxylases (PHD1-3) are oxygen sensors that regulate the...*27th February, 2008  
The Center for Transgene Technology and Gene Therapy, Katholieke- Nat Genet. 2008 Feb;40(2):170-80. Epub 2008 Jan 6. ([DOI Direct Link](#))

- [New gene therapy study results from C. Frecha et al described](#)  
*Calibre Macro World: Aug 21 2008 10:13PM Matching: transgene*
- [Transgene Biotek Commences Export Sales](#)  
*Equity Bulls: Aug 1 2008 12:24PM Matching: transgene*
- [Transgene Biotek commences export sales](#)  
*MyIris: Aug 1 2008 11:29AM Matching: transgene*
- [PET imaging of thymidine kinase gene expression in the liver of non-human primates following systemic delivery](#)  
*Nature: Jul 31 2008 12:28PM Matching: transgene*
- [Roche acquires gene therapy specialists Mirus](#)  
*Pharmafocus: Jul 24 2008 2:52PM Matching: transgene*
- [Roche Acquires Mirus to Advance Research in the Field of RNAi Delivery](#)  
*Drugs.com: Jul 23 2008 2:24PM Matching: transgene*
- [Roche Acquires Mirus To Advance Research In The Field Of RNAi Delivery](#)  
*Pharmaceutical Online: Jul 23 2008 12:49PM Matching: transgene*
- [Roche Acquires Mirus to Advance Research in the Field Of RNAi Delivery](#)  
*KRON4: Jul 22 2008 9:12PM Matching: transgene*
- [Roche Acquires Mirus to Advance Research in the Field Of RNAi Delivery](#)  
*SmartBrief: Jul 22 2008 1:53PM Matching: transgene*
- [Roche Acquires Mirus to Advance Research in the Field of RNAi Delivery](#)  
*Pharmalive.com: Jul 22 2008 12:26PM Matching: transgene*
- [DIARY-France Corporate events to July 31](#)  
*Forbes.com: Jul 22 2008 6:27AM Matching: transgene*
- [DIARY-France Corporate events to July 31](#)  
*CNBC: Jul 22 2008 5:38AM Matching: transgene*
- [DIARY-France Corporate events to July 31](#)  
*FinanzNachrichten.de: Jul 22 2008 5:34AM Matching: transgene*
- [DIARY-France Corporate events to July 31](#)  
*AFX News: Jul 22 2008 5:14AM Matching: transgene*
- [Appointment of Olivier Meyer as President and Chief Executive Officer of Bioxel Pharma](#)  
*NewsBlaze: Jul 16 2008 9:18PM Matching: transgene*

Transgene Patents:



- 6277601- [Expression of a foamy virus envelope protein](#)
- 6407178- [Cationic polymers, complexes associating said cationic polymers with therapeutically active substances comprising at least a negative charge, in particular nucleic acids, and their use in gene therapy](#)
- 6451256- [Method for preserving infectious recombinant viruses, aqueous viral suspension and use as](#)

[medicine](#)

- 6475480- [Use of adenoviral E4 reading frames to improve expression of a gene of interest](#)
- 6479290- [Chimeric adenoviral vectors](#)
- 6514756- [Human myoblast cell lines and their uses](#)
- 6528312- [Use of G-actin for improving transfection of a polynucleotide into a cell](#)
- 6555377- [Process for production of mammalian cell lines](#)
- 6569677- [Modified adenoviral fiber and target adenoviruses](#)
- 6582694- [Method for preparing a viral aerosol](#)
- 6596533- [Mutant having uracil phosphoribosyl transferase activity](#)
- 6399587- [Recombinant adenoviral vectors comprising a splicing sequence](#)
- 6372443- [Cassette for expressing a toxoplasma gondii P30 protein](#)
- 6350575- [Helper viruses for the preparation of recombinant viral vectors](#)
- 6277822- [Family of peptides known as xenoxins](#)
- 6281000- [Method for the preparation of a viral vector by intermolecular homologous recombination](#)
- 6284248- [Immunogenic compositions comprising soluble, non-cleavable, chimeric HIV-1 gp160-variants](#)
- 6284252- [Transdominant TAT variants of the human immunodeficiency virus](#)
- 6291423- [Lipid complexes for transferring at least a therapeutically active substance, in particular a polynucleotide into a target cell and use in gene therapy](#)
- 6326350- [Transferrin receptor subunit proteins of Neisseria meningitidis](#)
- 6328956- [Pharmaceutical composition for the treatment or prevention of a malignant tumor](#)
- 6335199- [Lipid compounds and compositions containing same used for the transfer of at least an active substance, in particular a polynucleotide, in a target cell and therapeutic use](#)
- 6344194- [Method for preparing a viral aerosol and its use in gene therapy treatment](#)
- 6346414- [Transposition assembly for gene transfer in eukaryotes](#)
- 6656734- [Compositions for the delivery of polynucleotides to cells](#)
- 6692956- [Recombinant adenoviral vectors](#)
- 7067309- [Defective adenoviruses and corresponding complementation lines](#)
- 7067310- [Method for the preparation of a viral vector by inter-molecular homologous recombination](#)
- 7118754- [Pharmaceutical composition for treating papillomavirus tumors and infection](#)
- 7148341- [AAV DNA comprising helper virus sequences](#)
- 7256036- [Modified adenoviral fiber and target adenoviruses](#)
- 7264958- [Method for obtaining a purified viral preparation](#)
- 7332478- [Antitumoral composition based on immunogenic polypeptide with modified cell location](#)
- 7348014- [Poxvirus with targeted infection specificity](#)
- 7354591- [Poxvirus with targeted infection specificity](#)
- 7378265- [Method of inactivating enveloped viruses in a viral preparation of non-enveloped viruses](#)
- 7049117- [Mutant possessing uracil phosphoribosyl transferase activity](#)
- 7033779- [Method for preparing steroids modified by yeast fermentation](#)
- 7026299- [Connective tissue growth factor-2](#)
- 6703226- [Expression of a foamy virus envelope protein](#)
- 6723708- [Use of lithium \(Li+\) for the preparation of a composition for transfection of a polynucleotide into a cell and compositions useful in gene therapy](#)
- 6740511- [Modified adenoviral fibre and uses thereof](#)
- 6743781- [Glycerolipid compounds useful for the transfer of an active substance into a target cell](#)
- 6881724- [Use of magnesium \(Mg2+\) for the preparation of a therapeutic composition for transfection of a polynucleotide into a cell and compositions useful in gene therapy](#)
- 6884786- [Antitumoral composition based on immunogenic polypeptide with modified cell location](#)
- 6906041- [Treatment of immune diseases](#)
- 6960469- [Adenoviral vectors encoding an antibody fused to a CD4 extracellular domain](#)
- 7005277- [Defective adenoviruses and corresponding complementation lines](#)
- 7026154- [Method of inactivating enveloped viruses in a viral preparation of non-enveloped viruses](#)
- 7393831- [Peptide compositions and their use against HCV](#)

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