

# Agammaglobulinemia

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- [Three brothers of X-linked agammaglobulinemia: the relation between phenotype and neutropenia.](#)  
*BACKGROUND: Immunodeficiency with a thymoma (Good's syndrome) is a rare...* 18th November, 2009  
- Int J Hematol. 2009 Jul;90(1):117-9. Epub 2009 Jun 17. ([DOI Direct Link](#))
- [Pathogenesis and treatment of gastrointestinal disease in antibody deficiency syndromes.](#)  
*Primary humoral immune deficiencies are characterized by limited antibody...* 17th November, 2009  
Division of Clinical Immunology, Mount Sinai School of Medicine, New York,- J Allergy Clin Immunol. 2009 Oct;124(4):658-64. Epub 2009 Aug 8. ([DOI Direct Link](#))
- [Clinical Characteristics and Genotype-phenotype Correlation in 62 Patients with X-linked Agammaglobulinemia.](#)  
*INTRODUCTION: X-linked agammaglobulinemia (XLA) is a primary...* 12th November, 2009  
Department of Paediatrics and Adolescent Medicine, The University of Hong- J Clin Immunol. 2009 Nov 11. ([DOI Direct Link](#))
- [Sustained virologic response following HCV eradication in two brothers with X-linked agammaglobulinaemia.](#)  
*X-linked agammaglobulinaemia (XLA) is a humoral immunodeficiency syndrome...* 29th October, 2009  
Department of Gastroenterology, University College Hospital Galway,- World J Gastroenterol. 2009 Aug 21;15(31):3944-6.
- [NF-kappaB regulates the transcription of protein tyrosine kinase Tec.](#)  
*The tyrosine kinase expressed in hepatocellular carcinoma (Tec) is a...* 22nd October, 2009  
Department of Laboratory Medicine, Clinical Research Center, Karolinska- FEBS J. 2009 Oct 16. ([DOI Direct Link](#))
- [Autoimmunity in common variable immunodeficiency.](#)  
*Common variable immunodeficiency (CVID) is the most common clinically...* 22nd October, 2009  
Mount Sinai Medical Center, New York, NY 10029, USA.- Curr Allergy Asthma Rep. 2009 Sep;9(5):347-52.
- [Osteopetrosis--more than only a disease of the bone.](#)  
*BACKGROUND: Immunodeficiency with a thymoma (Good's syndrome) is a rare...* 21st October, 2009  
Department of Pediatrics, Institute of Clinical Sciences, Sahlgrenska- Am J Hematol. 2009 Aug;84(8):469-70. ([DOI Direct Link](#))
- [A single-center experience in 20 patients with infantile malignant osteopetrosis.](#)  
*Infantile malignant osteopetrosis (IMO) includes various genetic disorders...* 21st October, 2009  
Department of Pediatrics, University of Brescia, 25123 Brescia, Italy.- Am J Hematol. 2009

- Aug;84(8):473-9. ([DOI Direct Link](#))
- [IL-5- and eosinophil-mediated inflammation: from discovery to therapy.](#)  
*IL-5 was originally defined as a T-cell-derived cytokine that triggers...*13th October, 2009  
 Laboratory of Immune Modulation, National Institute of Biomedical- Int Immunol. 2009  
 Dec;21(12):1303-1309. Epub 2009 Oct 9. ([DOI Direct Link](#))
  - [Immunological disturbances in Good's syndrome.](#)  
*BACKGROUND: Immunodeficiency with a thymoma (Good's syndrome) is a rare...*9th October, 2009  
 Institute of Tuberculosis and Lung Diseases, Warsaw, Poland.- Clin Invest Med. 2009 Aug  
 1;32(4):E301-6.
  - [Presence of hypogammaglobulinemia in a patient with Fanconi anemia: a case report.](#)  
*BACKGROUND: Immunodeficiency with a thymoma (Good's syndrome) is a rare...*18th September,  
 2009  
 Department of Internal Medicine, NYU School of Medicine, New York, USA.- J Investig Allergol Clin  
 Immunol. 2009;19(4):335-6.
  - [Pharmacokinetics of a new 10% intravenous immunoglobulin in patients receiving replacement therapy for primary immunodeficiency.](#)  
*Intravenous immunoglobulin (IVIg) is used in treating immunodeficiencies...*25th August, 2009  
 Pediatric Allergy/Immunology Associates, Dallas, TX 75230, USA.- Eur J Pharm Sci. 2009 Jun  
 28;37(3-4):272-8. Epub 2009 Mar 6. ([DOI Direct Link](#))
  - [SH2-dependent autophosphorylation within the Tec family kinase Itk.](#)  
*The Tec family kinase, Itk (interleukin-2 tyrosine kinase), undergoes an...*12th August, 2009  
 Department of Biochemistry, Biophysics and Molecular Biology, Iowa State- J Mol Biol. 2009 Aug  
 7;391(1):164-77. Epub 2009 Jun 11. ([DOI Direct Link](#))
  - [\[Primary hypogammaglobulinemia associated to pernicious anemia\]](#)  
*The Tec family kinase, Itk (interleukin-2 tyrosine kinase), undergoes an...*1st August, 2009  
 - Tunis Med. 2009 Feb;87(2):167.
  - [Optimization of immunoglobulin substitution therapy by a stochastic immune response model.](#)  
*BACKGROUND: The immune system is a complex adaptive system of cells and...*21st July, 2009  
 Frankfurt Institute for Advanced Studies, Goethe University Frankfurt,- PLoS One. 2009 May  
 28;4(5):e5685. ([DOI Direct Link](#))

#### Agammaglobulinemia Clinical Trials:



- [Safety, Pharmacokinetic and Efficacy Study of a 10% Triple Virally Reduced Intravenous Immune Globulin Solution in Patients With Primary Immunodeficiency \(Hypo- or Agammaglobulinemia\)](#)

#### Agammaglobulinemia Patents:



- 7456256- [BGS 4](#)
- 7504105- [Treatment using antibodies to cytokine receptor common gamma chain like](#)
- 7504254- [Methods for isolating molecular mimetics of unique Neisseria meningitidis serogroup B epitopes](#)
- 7504481- [TRP channel family member, LTRPC3 polypeptides](#)
- 7507413- [Albumin fusion proteins](#)
- 7507414- [Albumin fusion proteins](#)
- 7514081- [Methods of inhibiting an immune response with anti-human endokine alpha antibodies](#)
- 7521424- [Albumin fusion proteins](#)
- 7521446- [Haloaryl substituted aminopurines, compositions thereof, and methods of treatment therewith](#)
- 7521542- [Humanized Fc.gamma.RIIB-specific antibodies and methods of use thereof](#)
- 7531310- [Methods of diagnosing Crohn's disease by measuring expression level of RNA encoding human G-protein coupled receptor, HGPRBMY11](#)
- 7501410- [Methods of inhibiting BTK and SYK protein kinases](#)
- 7501123- [Human G-protein chemokine receptor \(CCR5\) HDGNR10](#)
- 7498298- [Monomethylvaline compounds capable of conjugation to ligands](#)
- 7456288- [Heterocyclic compounds and methods of making and using thereof](#)
- 7459308- [Nucleic acid molecule encoding a CLASP-2 transmembrane protein](#)
- 7459531- [50 Human secreted proteins](#)
- 7459532- [Variants of the TRP channel family member, LTRPC3G](#)
- 7465707- [Methods of treatment with TR10 polypeptides](#)
- 7476384- [Death domain containing receptor 4 antibody and methods](#)
- 7479484- [Peptides and peptidomimetics having immune-modulating, anti-inflammatory, and anti-viral activity](#)
- 7482013- [Albumin fusion proteins](#)
- 7482442- [HEMCM42 nucleic acids](#)
- 7498027- [Methods of treatment using human tumor necrosis factor receptor TR17 antibodies](#)
- 7534444- [Molecular mimetics of meningococcal B epitopes which elicit functionally active antibodies](#)
- 7541434- [Polypeptide for a TRP channel family member, TRP-PLIK2, and splice variants](#)
- 7595038- [Methods of treatment using antibodies to follistatin-3](#)
- 7597886- [Tumor necrosis factor-gamma](#)
- 7597891- [Synthesis of human secretory IgA for the treatment of Clostridium difficile associated diseases](#)
- 7598031- [Method for the detection of gene transcripts in blood and uses thereof](#)
- 7598060- [Rapid analysis of variations in a genome](#)
- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)
- 7601355- [Compositions and methods for altering immune function](#)
- 7605236- [Antibodies that immunospecifically bind to B lymphocyte stimulator protein](#)
- 7608260- [Stabilized immunoglobulins](#)
- 7608392- [Diagnostic assay for measuring a cell mediated immune response](#)
- 7592422- [Modified plasminogen activator inhibitor type-1 and methods based thereon](#)
- 7592010- [Albumin fusion proteins](#)
- 7590493- [Methods for determining hepatotoxins](#)
- 7541441- [Antibodies that specifically bind to TL5](#)
- 7553639- [Alpha-synuclein kinase](#)
- 7553816- [p-amidobenzylethers in drug delivery agents](#)
- 7563442- [Antibodies to CD40 and methods of treating cancer and enhancing immune responses](#)
- 7566533- [Clinically intelligent diagnostic devices and methods](#)
- 7569384- [Albumin fusion proteins](#)
- 7572618- [Polynucleotides encoding novel PCSK9 variants](#)
- 7572621- [Detection, characterization and treatment of viral infection and methods thereof](#)
- 7582313- [Methods of organ regeneration using Hox 11-expressing pluripotent cells](#)
- 7582738- [Diagnostic assay for Wiskott-Aldrich syndrome and genetically related disorders](#)

- 7618633- [Antibodies that bind CD40 and methods of treating cancer and enhancing immune responses](#)

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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)

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