

Wolman Disease

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Recent Publications on Wolman Disease:

- [The role of lysosomal acid lipase in the intracellular metabolism of LDL-transported dehydroepiandrosterone-fatty acyl esters.](#)
Dehydroepiandrosterone-fatty acyl esters (DHEA-FAE) belong to a unique... 18th September, 2008
Helsinki University Central Hospital, Helsinki University.- *Am J Physiol Endocrinol Metab.* 2008 Sep 16. ([DOI Direct Link](#))
- [\[About the discovery of hypolipidemic drugs\]](#)
Lysosomal acid lipase plays an important role in maintaining cellular... 13th September, 2008
Unidad de Arteriosclerosis, Servicio de Medicina Interna, Hospital Carlos- *Med Clin (Barc).* 2008 May 17;130(18):698-703.
- [Wolman disease/cholesteryl ester storage disease: efficacy of plant-produced human lysosomal acid lipase in mice.](#)
Lysosomal acid lipase (LAL) is an essential enzyme that hydrolyzes... 13th September, 2008
Division and Program in Human Genetics, Cincinnati Children's Hospital- *J Lipid Res.* 2008 Aug;49(8):1646-57. Epub 2008 Apr 15. ([DOI Direct Link](#))
- [Long-term metabolic, endocrine, and neuropsychological outcome of hematopoietic cell transplantation for Wolman disease.](#)
Wolman disease is the infantile form of autosomal recessive acid lipase... 9th September, 2008
1Division of Pediatric Hematology-Oncology, Department of Pediatrics,- *Bone Marrow Transplant.* 2008 Sep 8. ([DOI Direct Link](#))
- [A novel missense LIPA gene mutation, N98S, in a patient with cholesteryl ester storage disease.](#)
Lysosomal acid lipase plays an important role in maintaining cellular... 9th September, 2008
Department of Core Clinical Pathology & Biochemistry, PathWest Laboratory- *Clin Chim Acta.* 2008 Dec;398(1-2):152-4. Epub 2008 Aug 13. ([DOI Direct Link](#))
- [\[Diagnostic image \(358\). A neonate with splenomegaly and calcified adrenal glands\]](#)
A 10-day-old male neonate with feeding problems and splenomegaly had... 25th March, 2008
Gelre Ziekenhuizen, Postbus- *Ned Tijdschr Geneeskd.* 2008 Jan 26;152(4):202.
- [Cholesterol ester storage disease with unusual neurological manifestations in two siblings: a report from South India.](#)
Cholesterol ester storage disease is a rare autosomal recessive storage... 8th March, 2008
Department of Neurology, National Institute of mental Health &- *J Child Neurol.* 2007 Dec;22(12):1401-4. ([DOI Direct Link](#))
- [Successful treatment of Wolman disease by unrelated umbilical cord blood transplantation.](#)
Wolman disease is a rapidly fatal lysosomal storage disease caused by the... 27th October, 2007

- Bone Marrow Transplantation Unit, Department of Pediatric- Eur J Pediatr. 2007 Jul;166(7):663-6. Epub 2006 Oct 11. ([DOI Direct Link](#))
- [\[Infant with failure to thrive and hepatosplenomegaly\]](#)
*Some lysosomal storage disorders cause progressive prenatal accumulation...*10th July, 2007
Servicio de Pediatria, Hospital Da Costa, Burela, Lugo, Espana.- An Pediatr (Barc). 2007 Feb;66(2):201-2.
 - [Electron microscopy of chorionic villus samples for prenatal diagnosis of lysosomal storage disorders.](#)
*Some lysosomal storage disorders cause progressive prenatal accumulation...*11th May, 2007
Department of Histopathology, Great Ormond Street Hospital, London, UK.- Ultrastruct Pathol. 2007 Jan-Feb;31(1):15-21. ([DOI Direct Link](#))
 - [Overexpression of lysosomal acid lipase and other proteins in atherosclerosis.](#)
*Atherosclerosis is one of the major causes of morbidity and mortality in...*25th October, 2006
Medical Center, University Hospital Hamburg-Eppendorf, Martinistrasse 52,- J Biochem. 2006 Jul;140(1):23-38. ([DOI Direct Link](#))
 - [\[Wolman disease\]](#)
*Atherosclerosis is one of the major causes of morbidity and mortality in...*30th August, 2006
Department of Pediatrics, Osaka City University Graduate School of- Nippon Rinsho. 2006 May 28;Suppl 1:750-2.
 - [A comparative study of cytoplasmic granules imaged by the real-time microscope, Nile Red and Filipin in fibroblasts from patients with lipid storage diseases.](#)
*Cytoplasmic granules in fibroblasts, visualized without stains, or...*6th July, 2006
Richardson Technologies Inc., Toronto, Ontario, Canada.- J Inherit Metab Dis. 2005;28(6):991-1004. ([DOI Direct Link](#))
 - [The role of mannosylated enzyme and the mannose receptor in enzyme replacement therapy.](#)
*Lysosomal acid lipase (LAL) is the critical enzyme for the hydrolysis of...*31st January, 2006
Division and Program in Human Genetics, Cincinnati Children's Hospital- Am J Hum Genet. 2005 Dec;77(6):1061-74. Epub 2005 Oct 27. ([DOI Direct Link](#))
 - [Familial massive tendon xanthomatosis with decreased high-density lipoprotein-mediated cholesterol efflux.](#)
*We experienced a family with novel massive tendon xanthomatosis which can...*12th October, 2005
Department of Internal Medicine and Molecular Science, Graduate School of- Metabolism. 2005 Aug;54(8):1095-101. ([DOI Direct Link](#))

BioNews Results for Wolman Disease

- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
Montana's News Station: Nov 29 2008 1:54AM Matching: disease
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
KRON4: Nov 29 2008 12:52AM Matching: disease
- [Ceregene Announces Clinical Data From Phase 2 Clinical Trial of CERE-120 for Parkinson's Disease](#)
KRON4: Nov 29 2008 12:51AM Matching: disease
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
TickerTech.com: Nov 29 2008 12:13AM Matching: disease
- [Prana in discussions over Alzheimers treatment](#)
Business Spectator: Nov 28 2008 11:38AM Matching: disease
- [Advances in Detection Technology Drive the European Autoimmune Disease Diagnostics Market](#)

- Bionity.com: Nov 28 2008 12:02AM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- KLFY: Nov 28 2008 7:22PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- KSLA: Nov 28 2008 6:56PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- Financials.com: Nov 28 2008 6:04PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- Kait 8: Nov 28 2008 4:59PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- Forbes.com: Nov 28 2008 3:45PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- Business Journal of Milwaukee: Nov 28 2008 2:08PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- Earthtimes.org: Nov 28 2008 2:03PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- Nashville Business Journal: Nov 28 2008 2:01PM Matching: disease*
- [Kiadis Pharma Announces Continued Collaboration With Professor Velardi on its Lead Product ATIR\(TM\)](#)
- KOTA Territory News: Nov 29 2008 2:58AM Matching: disease*

Wolman Disease Patents:



- 6916473- [Isolated human lipase proteins, nucleic acid molecules encoding human lipase proteins, and uses thereof](#)
- 7173003- [Granulocyte colony stimulating factor: remodeling and glycoconjugation of G-CSF](#)
- 7179617- [Factor IX: remodeling and glycoconjugation of Factor IX](#)
- 7179629- [Regulation of human serine/threonine kinase](#)
- 7214660- [Erythropoietin: remodeling and glycoconjugation of erythropoietin](#)
- 7226903- [Interferon beta: remodeling and glycoconjugation of interferon beta](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7232670- [Targeting proteins to cells expressing mannose receptors via expression in insect cells](#)
- 7241442- [Method for producing proteins suitable for treating lysosomal storage disorders](#)
- 7264926- [Nucleoside Phosphatase](#)
- 7265084- [Glycopegylation methods and proteins/peptides produced by the methods](#)
- 7157277- [Factor VIII remodeling and glycoconjugation of Factor VIII](#)

- 7138371- [Remodeling and glycoconjugation of peptides](#)
- 7135322- [Expression of lysosomal hydrolase in cells expressing pro-N-acetylglucosamine-1-phosphodiester .alpha.-N-acetyl glucosimanidase](#)
- 6946126- [Replicating adenovirus vectors](#)
- 6974667- [Gene expression profiles in liver cancer](#)
- 7015037- [Multipotent adult stem cells and methods for isolation](#)
- 7026121- [Methods and compositions for diagnosing and monitoring transplant rejection](#)
- 7034010- [Use of recombinant gene delivery vectors for treating or preventing lysosomal storage disorders](#)
- 7067127- [GlcNAc phosphotransferase of the lysosomal targeting pathway](#)
- 7101838- [Method to prevent accelerated atherosclerosis using \(sRAGE\) soluble receptor for advanced glycation endproducts](#)
- 7108972- [Proteins, polynucleotides encoding them and methods of using the same](#)
- 7122354- [Nucleic acid encoding a chimeric polypeptide](#)
- 7125843- [Glycoconjugates including more than one peptide](#)
- 7265085- [Glycoconjugation methods and proteins/peptides produced by the methods](#)
- 7276475- [Remodeling and glycoconjugation of peptides](#)
- 7396811- [Subcellular targeting of therapeutic proteins](#)
- 7399613- [Sialic acid nucleotide sugars](#)
- 7399638- [Prediction method for lipidosis](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7413903- [Methods of regulating differentiation in stem cells](#)
- 7415358- [Molecular toxicology modeling](#)
- 7416858- [Pharmaceutical compositions of glycoconjugates](#)
- 7426441- [Methods for determining renal toxins](#)
- 7439043- [Galactosyl nucleotide sugars](#)
- 7442372- [Delivery of therapeutic compounds to the brain and other tissues](#)
- 7378231- [Diagnosis of lysosomal storage disorders using saposins and other markers](#)
- 7371366- [GlcNAc phosphotransferase of the lysosomal targeting pathway](#)
- 7368531- [Human secreted proteins](#)
- 7276593- [Proteins and nucleic acids encoding same](#)
- 7285631- [Human cDNAs and proteins and uses thereof](#)
- 7291461- [Methods for identifying small molecules that modulate premature translation termination and nonsense mRNA decay](#)
- 7297511- [Interferon alpha: remodeling and glycoconjugation of interferon alpha](#)
- 7329529- [Ubiquitin proteases](#)
- 7338781- [Organic anion transporting \(oat\)-like protein UST3-LIKE1 and uses thereof](#)
- 7358086- [Mammalian two-hybrid system for screening for modulators of the accumulation of metabolic products](#)
- 7361481- [Diagnosis of lysosomal storage disorders using saposins and other markers](#)
- 7368270- [Human phospholipases](#)
- 7368527- [HADDE71 polypeptides](#)
- 7447594- [Molecular cardiotoxicology modeling](#)

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