

Mucopolysaccharidosis II

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- [Mortality and cause of death in mucopolysaccharidosis type II-a historical review based on data from the Hunter Outcome Survey \(HOS\).](#)
Mucopolysaccharidosis type II (MPS II or Hunter syndrome) is a... 17th November, 2009
Willink Unit, Genetic Medicine, Manchester Academic Health Science Centre,- J Inherit Metab Dis. 2009 Aug;32(4):534-43. Epub 2009 Jul 14. ([DOI Direct Link](#))
- [Retinitis pigmentosa and mucopolysaccharidosis type II: an extremely attenuated phenotype.](#)
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Department of Pediatrics and Medical Education Development Center, Gifu- J Inherit Metab Dis. 2009 Aug;32(4):582-3. Epub 2009 Jul 9. ([DOI Direct Link](#))
- [\[Difficult tracheal intubation using airway scope in a pediatric patient with Hunter syndrome\]](#)
Hunter syndrome, manifested by mucopolysaccharidosis II (MPS II), is a... 29th October, 2009
Department of Anesthesiology and Critical Care, Hiroshima University- Masui. 2009 Oct;58(10):1278-81.
- [Japan Elaprase\(\(R\)\) Treatment \(JET\) study: Idursulfase enzyme replacement therapy in adult patients with attenuated Hunter syndrome \(Mucopolysaccharidosis II, MPS II\).](#)
This open-label clinical study enrolled 10 adults with attenuated... 24th September, 2009
Department of Clinical Laboratory Medicine, National Center for Child- Mol Genet Metab. 2009 Aug 24. ([DOI Direct Link](#))
- [IDS crossing of the blood-brain barrier corrects CNS defects in MPSII mice.](#)
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- [Multiple sulfatase deficiency: clinical report and description of two novel mutations in a Brazilian patient.](#)
Multiple Sulfatase Deficiency (MSD) is a rare autosomal recessive disease... 22nd August, 2009
Postgraduate Program in Genetics and Molecular Biology, Department of- Metab Brain Dis. 2009 Sep;24(3):493-500. Epub 2009 Aug 21. ([DOI Direct Link](#))
- [Psychological status of patients with mucopolysaccharidosis type II and their parents.](#)
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Department of Pediatrics, Gifu University Graduate School of Medicine,- Pediatr Int. 2009 Feb;51(1):41-7. ([DOI Direct Link](#))
- [Short synthetic sequence for 2-sulfation of alpha-L-iduronate glycosides.](#)
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Department of Chemistry, University of Washington, Seattle, WA 98195, USA.- Carbohydr Res. 2009

- May 26;344(8):1032-3. Epub 2009 Mar 20. ([DOI Direct Link](#))
- [Recurrent unexplained episodes of facial cyanosis and shortness of breath in Hunter disease. Mucopolysaccharidosis type II \(MPS II or Hunter syndrome\) is a...](#)23rd July, 2009
Department of Pediatrics, Inselspital, Bern University Hospital,- J Pediatr. 2009 Jul;155(1):144, 144.e1. ([DOI Direct Link](#))
 - [The management of children with Hunter syndrome - a case study.](#)
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Clinical Inherited Metabolic Disorders, Birmingham Children's Hospital,- Br J Nurs. 2009 Mar 12-25;18(5):321-2.
 - [Mitral valve replacement and Hunter syndrome: case report.](#)
*We report a rare case of mitral valve stenosis secondary to Hunter...*11th June, 2009
Department of Anesthesiology, Onassis Cardiac Surgery Center, Athens,- Heart Surg Forum. 2009 Jan;12(1):E54-6. ([DOI Direct Link](#))
 - [Bone marrow transplantation in children with Hunter syndrome: outcome after 7 to 17 years.](#)
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Reference Center of Metabolic Disease, Hospices Civils de Lyon, France.- J Pediatr. 2009 May;154(5):733-7. Epub 2009 Jan 23. ([DOI Direct Link](#))
 - [Home treatment with Elaprase and Naglazyme is safe in patients with mucopolysaccharidoses types II and VI, respectively.](#)
*Enzyme replacement therapy for lysosomal storage disorders has made an...*25th April, 2009
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*We compared substrate reduction in patients with lysosomal storage...*15th April, 2009
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 - [Gene therapy of Hunter syndrome: evaluation of the efficiency of muscle electro gene transfer for the production and release of recombinant iduronate-2-sulfatase \(IDS\).](#)
*Mucopolysaccharidosis type II (MPSII) is an inherited disorder due to a...*23rd December, 2008
Gene Therapy Laboratory, Centre for Rare Diseases and Dept of Pediatrics,- Biochim Biophys Acta. 2008 Oct;1782(10):574-80. Epub 2008 Jul 14. ([DOI Direct Link](#))

Mucopolysaccharidosis II Patents:



- 7442372- [Delivery of therapeutic compounds to the brain and other tissues](#)
- 6852544- [Rapid quantitative analysis of proteins or protein function in complex mixtures](#)
- 6828135- [Phosphodiester .alpha.-GlcNAcase of the lysosomal targeting pathway](#)
- 6800472- [Expression of lysosomal hydrolase in cells expressing pro-N-acetylglucosamine-1-phosphodiester .alpha.-N-acetyl glucosaminidase](#)
- 6770468- [Phosphodiester-a-GlcNAcase of the lysosomal targeting pathway](#)
- 6670194- [Rapid quantitative analysis of proteins or protein function in complex mixtures](#)
- 6670165- [Methods for producing highly phosphorylated lysosomal hydrolases](#)
- 6642038- [GlcNAc phosphotransferase of the lysosomal targeting pathway](#)

- 6537785- [Methods of treating lysosomal storage diseases](#)
- 6534300- [Methods for producing highly phosphorylated lysosomal hydrolases](#)
- 6861242- [Methods for producing highly phosphorylated lysosomal hydrolases](#)
- 6905688- [Albumin fusion proteins](#)
- 6905856- [Soluble GlcNAc phosphotransferase](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7378231- [Diagnosis of lysosomal storage disorders using saposins and other markers](#)
- 7371366- [GlcNAc phosphotransferase of the lysosomal targeting pathway](#)
- 7368527- [HADDE71 polypeptides](#)
- 7361481- [Diagnosis of lysosomal storage disorders using saposins and other markers](#)
- 7241442- [Method for producing proteins suitable for treating lysosomal storage disorders](#)
- 7232670- [Targeting proteins to cells expressing mannose receptors via expression in insect cells](#)
- 7135322- [Expression of lysosomal hydrolase in cells expressing pro-N-acetylglucosamine-1-phosphodiester .alpha.-N-acetyl glucosaminidase](#)
- 7067127- [GlcNAc phosphotransferase of the lysosomal targeting pathway](#)
- 5348855- [Assay for nucleic acid sequences in an unpurified sample](#)

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