

Myotonia Congenita

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- [Genetic variability in the myostatin gene does not explain the muscle hypertrophy and clinical penetrance in myotonia congenita.](#)
*Neuromuscular disorders (NMDs) can lead to specific manual disabilities...*18th November, 2009
Human Genome Research Center, Instituto de Biociencias da Universidade de- Muscle Nerve. 2009 Nov 13. ([DOI Direct Link](#))
- [X-linked myotubular myopathy with a novel MTM1 mutation in a Taiwanese child.](#)
*We report a male, preterm newborn infant with X-linked myotubular...*18th November, 2009
Department of Pediatrics, Mackay Memorial Hospital, Taipei, Taiwan.- J Formos Med Assoc. 2008 Dec;107(12):965-70.
- [Myotonia congenita in a Jack Russell terrier.](#)
*A 4-month-old male Jack Russell terrier was evaluated for non-painful...*5th November, 2009
Bryanston Veterinary Hospital, PO Box 67092, Bryanston 2021, South Africa.- J S Afr Vet Assoc. 2009 Jun;80(2):106-7.
- [Homozygosity for dominant mutations increases severity of muscle channelopathies.](#)
*Muscle channelopathies caused by mutations in the SCN4A gene that encodes...*3rd November, 2009
Centre de reference des canalopathies musculaires, Assistance- Muscle Nerve. 2009 Oct 30. ([DOI Direct Link](#))
- [Extraocular muscle hypertrophy in myotonia congenita: Mutation identified in the SCN4A gene \(V445M\).](#)
*Muscle channelopathies caused by mutations in the SCN4A gene that encodes...*21st October, 2009
- J AAPOS. 2009 Oct;13(5):526-7. ([DOI Direct Link](#))
- [Anaesthetists' nightmare: masseter spasm after induction in an undiagnosed case of myotonia congenita.](#)
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Neurology Unit of Medical- Med J Malaysia. 2008 Dec;63(5):423-5.
- [Muscle ultrasound measurements and functional muscle parameters in non-dystrophic myotonias suggest structural muscle changes.](#)
*Patients with non-dystrophic myotonias, including chloride (myotonia...*16th October, 2009
Department of Neurology, Maastricht University Medical Centre, Maastricht,- Neuromuscul Disord. 2009 Jul;19(7):462-7. Epub 2009 Jun 21. ([DOI Direct Link](#))
- [Myotonia congenita in a large consanguineous Arab family: Insight into the clinical spectrum of carriers and double heterozygotes of a novel mutation in the chloride channel CLCN1 gene.](#)
*The aims of this study were to (1) characterize the clinical phenotype,...*22nd August, 2009
Simon Winter Institute for Human Genetics, B'nai-Zion Medical Center, P.O.- Muscle Nerve. 2009 Aug

20. ([DOI Direct Link](#))
- [Pregnancy in women with myotonia congenita.](#)
*This article is dedicated to our teacher, Prof. Erich Kuhn, Heidelberg, on...*18th August, 2009
Department of Obstetrics and Gynecology, South Manchester University- Int J Gynaecol Obstet. 2009 Jul;106(1):62-3. Epub 2009 Apr 15. ([DOI Direct Link](#))
 - [Diagnostics and therapy of muscle channelopathies--Guidelines of the Ulm Muscle Centre.](#)
*This article is dedicated to our teacher, Prof. Erich Kuhn, Heidelberg, on...*25th June, 2009
Institute of Applied Physiology, Ulm University, Ulm, Germany.- Acta Myol. 2008 Dec;27:98-113.
 - [Myotonia congenita.](#)
*Myotonia is a symptom of many different acquired and genetic muscular...*6th June, 2009
Department of Neurology, UC Davis School of Medicine, Sacramento,- Adv Genet. 2008;63:25-55. ([DOI Direct Link](#))
 - [Recessive CLCN1 mutation presenting as Thomsen disease.](#)
*This case report describes a young man referred for electrodiagnostic...*10th April, 2009
Department of Medicine, Physical Medicine & Neurology, Neuromuscular- Muscle Nerve. 2008 Nov;38(5):1515-7. ([DOI Direct Link](#))
 - [Identification of a missense mutation in the bovine ATP2A1 gene in congenital pseudomyotonia of Chianina cattle: an animal model of human Brody disease.](#)
*Congenital pseudomyotonia in Chianina cattle is a muscle function disorder...*30th December, 2008
Institute of Genetics, Vetsuisse Faculty, University of Berne,- Genomics. 2008 Dec;92(6):474-7. Epub 2008 Sep 25. ([DOI Direct Link](#))
 - [Non-genomic effects of sex hormones on CLC-1 may contribute to gender differences in myotonia congenita.](#)
*Myotonia congenita is caused by mutations in the voltage-gated chloride...*23rd December, 2008
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Instituto de Investigaciones en Salud, Universidad de Costa Rica, Ciudad- Rev Biol Trop. 2008 Mar;56(1):1-11.

BioNews Results for Myotonia Congenita

- [Dyskerin gene linked to extensive prostate cancer tumor growth](#)
MedWire News: Oct 26 2009 12:38PM Matching: congenita
- [Mice regain ability to extend telomeres suggesting potential for dyskeratosis congenita therapy](#)
Bionity.com: Oct 20 2009 10:22AM Matching: congenita
- [Mice Regain Ability To Extend Telomeres Suggesting Potential For Dyskeratosis Congenita Therapy](#)
Medical News Today: Oct 19 2009 4:05PM Matching: congenita
- [Medical News: Mice Regain Ability To Extend Telomeres Suggesting Potential For Dyskeratosis Congenita Therapy](#)
Medical News Today: Oct 19 2009 1:45PM Matching: congenita
- [Mice regain ability to extend telomeres suggesting potential for dyskeratosis congenita therapy](#)
Genetic Engineering News: Oct 19 2009 8:48AM Matching: congenita
- [Mice regain ability to extend telomeres suggesting potential for dyskeratosis congenita therapy](#)
EurekAlert!: Oct 19 2009 5:40AM Matching: congenita
- [Mice regain ability to extend telomeres suggesting potential for dyskeratosis congenita therapy](#)
Genetic Engineering News: Oct 19 2009 5:17AM Matching: congenita

- [Mice regain ability to extend telomeres suggesting potential for dyskeratosis congenita therapy](#)
Research & Development: Oct 19 2009 4:45AM Matching: congenita
- [Mice Regain Ability To Extend Telomeres](#)
Red Orbit: Oct 19 2009 2:54PM Matching: congenita
- [DKC establishes link between genetic mutation affecting telomerase function and human disease](#)
News-Medical.Net: Oct 19 2009 9:13AM Matching: congenita



Myotonia Congenita Patents:

- 7611879- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552 and 65577 molecules and uses therefor](#)
- 7256002- [Screening for neurotoxic amino acid associated with neurological disorders](#)
- 7226791- [Polynucleotides encoding novel guanylate binding proteins \(GBP's\)](#)
- 7223558- [Polynucleotides encoding three novel human cell surface proteins with leucine rich repeats and immunoglobulin folds, BGS2, 3, and 4 and variants thereof](#)
- 7160694- [Nucleic acids encoding TANGO405 and functional fragments and uses thereof](#)
- 7094587- [16002 Molecules and uses therefor](#)
- 7091315- [Protein HDPBQ71](#)
- 7071230- [Therapeutic use of D-methionine to reduce the toxicity of noise](#)
- 6960651- [TANGO 332 polypeptides](#)
- 6764677- [Tango 294, a lipase-like protein](#)
- 6710060- [4-hydroxypiperidine derivatives having antiarrhythmic activity](#)
- 6449562- [Multiplexed analysis of clinical specimens apparatus and method](#)
- 6365355- [Chimeric proteins for detection and quantitation of DNA mutations, DNA sequence variations, DNA damage and DNA mismatches](#)
- 6340566- [Detection and quantitation of single nucleotide polymorphisms, DNA sequence variations, DNA mutations, DNA damage and DNA mismatches](#)
- 6265386- [Therapeutic use of D-methionine to reduce the toxicity of ototoxic drugs, noise, and radiation](#)
- 6261832- [Automated cell processor](#)
- 6093699- [Method for gene therapy involving suppression of an immune response](#)
- 6057107- [Methods and compositions for flow cytometric determination of DNA sequences](#)
- 7316998- [Cerberus/Coco derivatives and uses thereof](#)
- 7341719- [Myoblast therapy for cosmetic treatment](#)
- 7351566- [27877, 18080, 14081, 32140, 50352, 16658, 14223, 16002, 50566, 65552, and 65577 molecules and uses therefor](#)
- 7582424- [Accessory cholera enterotoxin and analogs thereof as activators of calcium dependent chloride channel](#)
- 7557142- [Therapeutic use of methionine to reduce the toxicity of platinum-containing anti-tumor compounds](#)
- 7547766- [Anti-tango294 antibodies and uses thereof](#)
- 7534425- [Animal model and cell-line expressing modified chlorine channel](#)
- 7517864- [RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid \(siNA\)](#)
- 7514099- [Lipid nanoparticle based compositions and methods for the delivery of biologically active](#)

[molecules](#)

- 7485308- [26199, 33530, 33949, 47148, 50226, 58764, 62113, 32144, 32235, 23565, 13305, 14911, 86216, 25206, and 8843 molecules and uses therefor](#)
- 7459530- [Tango 405 polypeptides and uses thereof](#)
- 7456256- [BGS 4](#)
- 7456149- [ALK7 and myostatin inhibitors and uses thereof](#)
- 7423065- [Therapeutic use of methionine-derivitives to reduce the toxicity of noise](#)
- 7411054- [25869, 25934, 26335, 50365, 21117, 38692, 46508, 16816, 16839, 49937, 49931 and 49933 molecules and uses therefor](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7404969- [Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7368531- [Human secreted proteins](#)
- 7368527- [HADDE71 polypeptides](#)
- 5736330- [Method and compositions for flow cytometric determination of DNA sequences](#)

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