

Abetalipoproteinemia

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Abetalipoproteinemia is a rare autosomal recessive disorder that interferes with the normal absorption of fat and fat-soluble vitamins from food. It is not to be confused with dysbetalipoproteinemia. ([From the Wikipedia article Abetalipoproteinemia](#).)



Recent Publications on Abetalipoproteinemia:

- [Identification of two novel mutations and long-term follow-up in abetalipoproteinemia: a report of four cases.](#)
Abetalipoproteinemia (ABL; OMIM 200100) is an inherited disorder resulting... 16th September, 2009
Federation de Biochimie et Biologie Specialisee, Hopital E HERRIOT,- Eur J Pediatr. 2009 Aug;168(8):983-9. Epub 2008 Dec 9. ([DOI Direct Link](#))
- [Future challenges for microsomal transport protein inhibitors.](#)
Atherosclerosis is a leading cause of morbidity and mortality worldwide.... 27th August, 2009
Department of Chemical Pathology, St. Thomas' Hospital, London SE1 7EH,- Curr Vasc Pharmacol. 2009 Jul;7(3):277-86.
- [Morphological diagnosis of abetalipoproteinemia and the importance of a freshly prepared peripheral smear.](#)
Atherosclerosis is a leading cause of morbidity and mortality worldwide.... 26th June, 2009
Department of Haematology, St George's Hospital, London, UK.- Eur J Haematol. 2009 Jun 2. ([DOI Direct Link](#))
- [Acanthocytosis in Anderson's disease.](#)
BACKGROUND: Abetalipoproteinemia (ABL) and Homozygous Familial... 20th June, 2009
Services d'Hematologie biologique et de Medecine Infantile, Centre- Br J Haematol. 2009 Apr;145(1):1. Epub 2008 Oct 25. ([DOI Direct Link](#))
- [\[Autosomal recessive cerebellar ataxias.\]](#)
Friedreich ataxia is the most frequent recessive cerebral ataxia d should... 16th May, 2009
Clinique neurologique, Hopitaux universitaires, F-67091 Strasbourg Cedex,- Presse Med. 2009 May 11. ([DOI Direct Link](#))
- [Identification of patients with abetalipoproteinemia and homozygous familial hypobetalipoproteinemia in Tunisia.](#)
BACKGROUND: Abetalipoproteinemia (ABL) and Homozygous Familial... 13th March, 2009
Research Unit of Genetic and Biologic Factors of Atherosclerosis, Faculty- Clin Chim Acta. 2009 Mar;401(1-2):51-6. Epub 2008 Nov 21. ([DOI Direct Link](#))
- [Maternal abetalipoproteinemia resulting in multiple fetal anomalies.](#)
Abetalipoproteinemia is a rare genetic condition that results in an... 28th January, 2009
Department of Pediatrics, Commonwealth Health Center, Saipan, Northern- Neonatology.

- 2008;94(4):310-3. Epub 2008 Sep 11. ([DOI Direct Link](#))
- [\[Neuroacanthocytosis update\]](#)
*Neuroacanthocytosis is an inclusive term for a genetically heterogeneous...*13th August, 2008
 Department of Psychiatry, Kagoshima University Graduate School of Medical- Brain Nerve. 2008 Jun;60(6):635-41.
 - [Abetalipoproteinemia: two case reports and literature review.](#)
*Abetalipoproteinemia (ABL, OMIM 200100) is a rare, autosomal recessive...*12th August, 2008
 Department of Medicine and Biochemistry, University of Western Ontario,- Orphanet J Rare Dis. 2008 Jul 8;3:19. ([DOI Direct Link](#))
 - [Familial defective apolipoprotein B and familial hypobetalipoproteinemia in one family: two neutralizing mutations.](#)
*Neuroacanthocytosis is an inclusive term for a genetically heterogeneous...*23rd May, 2008
 - Ann Intern Med. 2008 May 6;148(9):712-4.
 - [Abetalipoproteinemia.](#)
*Neuroacanthocytosis is an inclusive term for a genetically heterogeneous...*10th May, 2008
 Department of Pediatrics, Scott & White Memorial Hospital, Scott, Sherwood- J Pediatr Gastroenterol Nutr. 2008 Apr;46(4):355. ([DOI Direct Link](#))
 - [Abetalipoproteinemia complicating the puerperium.](#)
*BACKGROUND: Abetalipoproteinemia is a rare, autosomal recessive disease,...*28th March, 2008
 Department of Obstetrics and Gynecology, University of Oklahoma Health- Obstet Gynecol. 2008 Feb;111(2 Pt 2):575-7. ([DOI Direct Link](#))
 - [Novel mutations in abetalipoproteinaemia and homozygous familial hypobetalipoproteinaemia.](#)
*Abetalipoproteinaemia (ABL) and homozygous familial...*9th January, 2008
 Department of Gastroenterology, The Children's Hospital at Westmead,- J Inherit Metab Dis. 2007 Nov;30(6):990. Epub 2007 Nov 21. ([DOI Direct Link](#))
 - [\[Abetalipoproteinemia\]](#)
*Abetalipoproteinaemia (ABL) and homozygous familial...*29th September, 2007
 Department of Metabolic Diseases, The University of Tokyo Hospital.- Nippon Rinsho. 2007 Jul 28;65 Suppl 7:588-91.
 - [Abetalipoproteinemia induced by overexpression of ORP150 in mice.](#)
*ORP150 is an endoplasmic-resident, hypoxic stress-induced protein, but...*25th July, 2007
 HSP Research Institute, Kyoto Research Park, Shimogyo-ku, Kyoto, Japan.- Comp Med. 2007 Jun;57(3):247-54.

Abetalipoproteinemia Clinical Trials:



- [Vitamin Replacement in Abetalipoproteinemia](#)



Abetalipoproteinemia Patents:

- 7294700- [Anti-PRO846 antibodies](#)
- 7384632- [Agonist anti-trk-C monoclonal antibodies](#)
- 7385036- [Human tango 509 polypeptides](#)
- 7393958- [Triamide-substituted heterobicyclic compounds](#)
- 7404952- [Protein disulfide isomerase and ABC transporter homologous proteins involved in the regulation of energy homeostasis](#)
- 7405307- [Biphenylcarboxamides useful as lipid lowering agents](#)
- 7407976- [Thiazoles and oxazoles useful as modulators of ATP-Binding Cassette transporters](#)
- 7408038- [Secreted immunomodulatory proteins](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7411054- [25869, 25934, 26335, 50365, 21117, 38692, 46508, 16816, 16839, 49937, 49931 and 49933 molecules and uses therefor](#)
- 7427478- [Beta-secretase enzyme compositions and methods](#)
- 7378492- [CD40-related receptor that binds CD40L](#)
- 7375133- [Pharmaceutical compositions including carotenoid ether analogs or derivatives for the inhibition and amelioration of disease](#)
- 7371836- [PRO526 nucleic acids](#)
- 7301016- [Human transferase family members and uses thereof](#)
- 7304167- [Biphenylcarboxamides useful as lipid lowering agents](#)
- 7317008- [Carotenoid ester analogs or derivatives for the inhibition and amelioration of ischemic reperfusion injury](#)
- 7320997- [Pharmaceutical compositions including carotenoid ester analogs or derivatives for the inhibition and amelioration of disease](#)
- 7329529- [Ubiquitin proteases](#)
- 7345091- [Carotenoid ether analogs or derivatives for the inhibition and amelioration of disease](#)
- 7348355- [Triamide-substituted heterobicyclic compounds](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7368573- [Triamide-substituted heterobicyclic compounds](#)
- 7432392- [Ester derivatives and medical use thereof](#)
- 7446121- [Pyrazole-based HMG CoA reductase inhibitors](#)
- 7527794- [Hybrid proteins with neuregulin heparin-binding domain for targeting to heparan sulfate proteoglycans](#)
- 7528154- [Polyarylcarboxamides useful as lipid lowering agents](#)
- 7538124- [Biphenylcarboxamides useful as lipid lowering agents](#)
- 7544356- [Composition for the improvement of liver function, the reduction of serum ethanol level and antioxidant activity enhancement](#)
- 7547766- [Anti-tango294 antibodies and uses thereof](#)
- 7553855- [Compositions of N-\[2,4-bis\(1,1-dimethylethyl\)-5-hydroxyphenyl\]-1,4-dihydro-4-oxoquinoline-3-carboxamide](#)
- 7563583- [Heregulin variants](#)
- 7585673- [.gamma.-heregulin](#)
- 7592449- [Structural carotenoid analogs for the inhibition and amelioration of disease](#)
- 7598412- [Modulators of ATP-binding cassette transporters](#)

- 7524501- [Methods of treating an injury to, or disorder of, the eye involving photoreceptor proliferation by administering VEGF2 antibodies](#)
- 7521584- [Carotenoid analogs or derivatives for the inhibition and amelioration of disease](#)
- 7514408- [.beta.-secretase enzyme compositions and methods](#)
- 7452863- [NGF variants](#)
- 7452969- [Neurotrophic factor protein and uses thereof](#)
- 7456007- [.beta.-secretase enzyme compositions and methods](#)
- 7468378- [Substituted quinoline compounds](#)
- 7482147- [Ubiquitin protease](#)
- 7482368- [Triamide-substituted heterobicyclic compounds](#)
- 7488795- [PRO846 polypeptides](#)
- 7494972- [Method for inhibiting accelerated atherosclerosis in a subject suffering from hypercholesterolemia or hypertriglyceridemia](#)
- 7495103- [Modulators of ATP-binding cassette transporters](#)
- 7504400- [MTP inhibiting aryl piperidines or piperazines substituted with 5-membered heterocycles](#)
- 7615383- [Methods for treating neuropathy by agonist anti-trk-C monoclonal antibodies](#)

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