## Mutations in ABC1 in Tangier disease and familial high-

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<ul> <li>504</li> <li>505</li> <li>506</li> <li>507</li> <li>508</li> <li>509</li> </ul>	<ul> <li>secretion and cholesterol homeostasis in astrocytes. Journal of Neurochemistry, 2004, 88, 623-634.</li> <li>Uptake and transport of high-density lipoprotein (HDL) and HDL-associated alpha-tocopherol by an in vitro blood-brain barrier model. Journal of Neurochemistry, 2004, 89, 939-950.</li> <li>Cholesterol at the crossroads: Alzheimer's disease and lipid metabolism. Clinical Genetics, 2004, 66, 1-16.</li> <li>Stimulation of CD36 and the key effector of reverse cholesterol transport ATP-binding cassette A1 in monocytoid cells by niacin. Biochemical Pharmacology, 2004, 67, 411-419.</li> <li>Common Variation in Genes Involved in HDL Metabolism Influences Coronary Heart Disease Risk at the Population Level. Reviews in Endocrine and Metabolic Disorders, 2004, 5, 343-349.</li> <li>A promoter variant of the ATP-binding cassette transporter A1 gene alters the HDL cholesterol level in the general Japanese population. Journal of Human Genetics, 2004, 49, 141-147.</li> <li>Three ATP-binding cassette transporter genes, Abca14, Abca15, and Abca16, form a cluster on mouse Chromosome 7F3. Mammalian Genome, 2004, 15, 335-343.</li> </ul>	2.1 2.1 1.0 2.0 2.6 1.1	201 56 166 4 26 17
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1008 1012 1013	ABCG1: Not as good as expected?. Atherosclerosis, 2011, 219, 393-394. Wild Type and Tangier Disease ABCA1 Mutants Modulate Cellular Amyloid-Î <sup>2</sup> Production Independent of Cholesterol Efflux Activity. Journal of Alzheimer's Disease, 2011, 27, 441-452. Tangier Disease. , 0, , .	0.4	8 11 1
1008 1012 1013 1015	ABCC1: Not as good as expected?. Atherosclerosis, 2011, 219, 393-394.   Wild Type and Tangier Disease ABCA1 Mutants Modulate Cellular Amyloid-Î <sup>2</sup> Production Independent of Cholesterol Efflux Activity. Journal of Alzheimer's Disease, 2011, 27, 441-452.   Tangier Disease., 0, , .   Pathway-Wide Association Study Implicates Multiple Sterol Transport and Metabolism Genes in HDL Cholesterol Regulation. Frontiers in Genetics, 2011, 2, 41.	0.4	8 11 1 13
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1008 1012 1013 1015 1016	ABCG1: Not as good as expected?. Atherosclerosis, 2011, 219, 393-394.   Wild Type and Tangier Disease ABCA1 Mutants Modulate Cellular Amyloid. <sup>1</sup> <sup>2</sup> Production Independent of Cholesterol Efflux Activity. Journal of Alzheimer's Disease, 2011, 27, 441-452.   Tangier Disease., 0, , .   Pathway-Wide Association Study Implicates Multiple Sterol Transport and Metabolism Genes in HDL Cholesterol Regulation. Frontiers in Genetics, 2011, 2, 41.   Roles of ATP-Binding Cassette Transporter A7 in Cholesterol Homeostasis and Host Defense System. Journal of Atherosclerosis and Thrombosis, 2011, 18, 274-281.   Regulation of ABC Transporter Function Via Phosphorylation by Protein Kinases. Current Pharmaceutical Biotechnology, 2011, 12, 621-635.	0.4 1.2 1.1 0.9 0.9	8 11 1 13 67 55
1008 1012 1013 1015 1016 1017	ABCG1: Not as good as expected?. Atherosclerosis, 2011, 219, 393-394.   Wild Type and Tangier Disease ABCA1 Mutants Modulate Cellular Amyloid-Î <sup>2</sup> Production Independent of Cholesterol Efflux Activity. Journal of Alzheimer's Disease, 2011, 27, 441-452.   Tangier Disease., 0, , .   Pathway-Wide Association Study Implicates Multiple Sterol Transport and Metabolism Genes in HDL Cholesterol Regulation. Frontiers in Genetics, 2011, 2, 41.   Roles of ATP-Binding Cassette Transporter A7 in Cholesterol Homeostasis and Host Defense System. Journal of Atherosclerosis and Thrombosis, 2011, 18, 274-281.   Regulation of ABC Transporter Function Via Phosphorylation by Protein Kinases. Current Pharmaceutical Biotechnology, 2011, 12, 621-635.   Antagonism of mIR-33 in mice promotes reverse cholesterol transport and regression of atherosclerosis. Journal of Clinical Investigation, 2011, 121, 2921-2931.	0.4 1.2 1.1 0.9 0.9	8 11 1 13 67 55
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