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Evolution of the major histocompatibility complex:
Isolation of class II beta cDNAs from two monotremes,
the platypus and the short-beaked echidna

DOI: 10.1007/s00251-003-0598-1
Immunogenetics, 2003, 55, 402-11.

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Version: 2024-04-28

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#	Paper	IF	Citations
23	Marsupial MHC class II beta genes are not orthologous to the eutherian beta gene families. <i>Journal of Heredity</i> , 2004 , 95, 338-45	2.4	30
22	Molecular cloning and characterization of the polymorphic MHC class II DBB from the tammar wallaby (<i>Macropus eugenii</i>). <i>Immunogenetics</i> , 2004 , 55, 791-5	3.2	21
21	Isolation of monotreme T-cell receptor alpha and beta chains. <i>Immunogenetics</i> , 2004 , 56, 164-9	3.2	7
20	A platypusgeye view of the mammalian genome. <i>Current Opinion in Genetics and Development</i> , 2004 , 14, 642-9	4.9	24
19	Comparative genomics of major histocompatibility complexes. <i>Immunogenetics</i> , 2005 , 56, 683-95	3.2	318
18	Characterization of MHC class II genes from an ancient reptile lineage, Sphenodon (tuatara). <i>Immunogenetics</i> , 2005 , 57, 883-91	3.2	20
17	Status and applications of genomic resources for the gray, short-tailed opossum, <i>Monodelphis domestica</i> , an American marsupial model for comparative biology. <i>Australian Journal of Zoology</i> , 2006 , 54, 173	0.5	26
16	Isolation of major histocompatibility complex Class I genes from the tammar wallaby (<i>Macropus eugenii</i>). <i>Immunogenetics</i> , 2006 , 58, 487-93	3.2	13
15	Reconstructing an ancestral mammalian immune supercomplex from a marsupial major histocompatibility complex. <i>PLoS Biology</i> , 2006 , 4, e46	9.7	123
14	Transmission of a fatal clonal tumor by biting occurs due to depleted MHC diversity in a threatened carnivorous marsupial. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 16221-6	11.5	219
13	Disruption and pseudoautosomal localization of the major histocompatibility complex in monotremes. <i>Genome Biology</i> , 2007 , 8, R175	18.3	34
12	Characterization of major histocompatibility complex class I and class II genes from the Tasmanian devil (<i>Sarcophilus harrisii</i>). <i>Immunogenetics</i> , 2007 , 59, 753-60	3.2	55
11	Selection, diversity and evolutionary patterns of the MHC class II DAB in free-ranging Neotropical marsupials. <i>BMC Genetics</i> , 2008 , 9, 39	2.6	27
10	Hatching time for monotreme immunology. <i>Australian Journal of Zoology</i> , 2009 , 57, 185	0.5	9
9	MHC screening for marsupial conservation: extremely low levels of class II diversity indicate population vulnerability for an endangered Australian marsupial. <i>Conservation Genetics</i> , 2010 , 11, 269-278 ⁶	2.6	13
8	Immunome database for marsupials and monotremes. <i>BMC Immunology</i> , 2011 , 12, 48	3.7	22
7	Diversity of MHC class II DAB1 in the koala (<i>Phascolarctos cinereus</i>). <i>Australian Journal of Zoology</i> , 2012 , 60, 1	0.5	13

6	Diversity at the major histocompatibility complex Class II in the platypus, <i>Ornithorhynchus anatinus</i> . <i>Journal of Heredity</i> , 2012 , 103, 467-78	2.4	7
5	Low MHC class II diversity in the Tasmanian devil (<i>Sarcophilus harrisii</i>). <i>Immunogenetics</i> , 2012 , 64, 525-33	3.2	52
4	HLA-DO and Its Role in MHC Class II Antigen Presentation. <i>Frontiers in Immunology</i> , 2013 , 4, 260	8.4	29
3	The Immune System of Monotremes and Marsupials. 2016 , 504-514		
2	Best genome sequencing strategies for annotation of complex immune gene families in wildlife. 2022 , 11,		0
1	The monotremes: echidnas and platypus. 2023 , 171-183		0