Segregation products of male mice doubly heterozygous for the RB(6.16) and RB (16.17) translocations: influence of sperm karyotype on fertilizing competence under varying mating frequencies

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#	Paper	IF	Citations
16	Genetic control of the survival of murine trisomy 16 fetuses. *Teratology*, **1990**, 42, 571-80		11
15	The murine Rb(6.16) translocation: evidence for sperm selection and a modulating effect of aging. *Human Genetics*, **1991**, 87, 278-84	6.3	21
14	Protamine transcript sharing among postmeiotic spermatids. *Proceedings of the National Academy of Sciences of the United States of America*, **1991**, 88, 2407-11	11.5	86
13	The murine Rb(6.16) translocation: alterations in the proportion of alternate sperm segregants effecting fertilization in vitro and in vivo. *Human Genetics*, **1992**, 90, 79-85	6.3	21
12	Evidence for differential maturation of reciprocal sperm segregants in the murine Rb(6.16) translocation heterozygote. *Molecular Reproduction and Development*, **1992**, 32, 394-8	2.6	9
11	Genetic analysis of the maternal factors controlling the survival of trisomy 16 mouse fetuses. *Teratology*, **1993**, 47, 311-9		1
10	Sperm segregants from the murine Rb(11.14) heterozygote fertilizing in vivo and in vitro. *Cytogenetic and Genome Research*, **1996**, 72, 56-9	1.9	2
9	The murine Spam1 gene: RNA expression pattern and lower steady-state levels associated with the Rb(6.16) translocation. *Molecular Reproduction and Development*, **1997**, 46, 252-7	2.6	26
8	The mouse Spam1 maps to proximal chromosome 6 and is a candidate for the sperm dysfunction in Rb(6.16)24Lub and Rb(6.15)1Ald heterozygotes. *Mammalian Genome*, **1997**, 8, 94-7	3.2	19
7	Absence of selection against aneuploid mouse sperm at fertilization. *Biology of Reproduction*, **1999**, 61, 948-54	3.9	32
6	Consequences on offspring of abnormal function in ageing gametes. *Human Reproduction Update*, **2000**, 6, 532-49	15.8	112
5	Spam1 (PH-20) mutations and sperm dysfunction in mice with the Rb(6.16) or Rb(6.15) translocation. *Mammalian Genome*, **2001**, 12, 822-9	3.2	25
4	Lack of sharing of Spam1 (Ph-20) among mouse spermatids and transmission ratio distortion. *Biology of Reproduction*, **2001**, 64, 1730-8	3.9	59
3	Sperm chromosome study of two bulls heterozygous for different Robertsonian translocations. *Hereditas*, **1994**, 120, 7-11	2.4	15
2	Chromosomal Polymorphism and Speciation: The Case of the Genus (Cetartiodactyla; Cervidae). *Genes*, **2021**, 12,	4.2	2
1	The Potential of FISH for Meiotic Segregation Analysis. **1994**, 235-251		