

#	Marker	Nucleotide Category	Mutation Rate	Repeat Structure	Accession #
1	393	Tetranucleotide	0.000760	AGAT	AC006152
2	390	Complex	0.003110	[TCTG][TCTA][TCTG][TCTA]	AC011289
3	19	Tetranucleotide	0.001510	TAGA	AC017019 (r&c)
4	391	Tetranucleotide	0.002650	TCTA	AC011302
5	385a	Tetranucleotide	0.002260	GAAA	AC022486 (r&c)
6	385b	Tetranucleotide	0.002260	GAAA	AC022486 (r&c)
7	426	Di- and Trinucleotide	0.000090	GTT	AC007034
8	388	Di- and Trinucleotide	0.000220	ATT	AC004810
9	439	Tetranucleotide	0.004770	AGAT	AC002992
10	389a	Complex	0.001860	[TCTG][TCTA]	AC004617 (r&c)
11	392	Di- and Trinucleotide	0.000520	TAT	AC011745 (r&c)
12	389b	Complex	0.002420	[TCTG][TCTA][TCTG][TCTA]	AC004617 (r&c)
13	458	Tetranucleotide	0.008140	GAAA	AC010902
14	459a	Tetranucleotide	0.001320	TAAA	AC010682
15	459b	Tetranucleotide	0.001320	TAAA	AC010682
16	455	Tetranucleotide	0.000160	AAAT	AC012068
17	454	Tetranucleotide	0.000160	AAAT	AC025731
18	447	Penta- and hextanucleotide	0.002640	TAAWA	AC005820
19	437	Tetranucleotide	0.000990	TCTA	AC002992
20	448	Penta- and hexanucleotide	0.001350	AGAGAT	AC025227
21	449	Tetranucleotide	0.008380	TTTC	AC051663
22	464a	Tetranucleotide	0.005660	CCTT	X17354
23	464b	Tetranucleotide	0.005660	CCTT	X17354
24	464c	Tetranucleotide	0.005660	CCTT	X17354
25	464d	Tetranucleotide	0.005660	CCTT	X17354
26	460	Tetranucleotide	0.004020	ATAG	AC009235 (r&c)
27	H4	Tetranucleotide	0.002080	TAGA	AC011751 (r&c)
28	YCAIIa	Di- and Trinucleotide	0.001230	CA	AC015978
29	YCAIIb	Di- and Trinucleotide	0.001230	CA	AC015978
30	456	Tetranucleotide	0.007350	AGAT	AC010106
31	607	Tetranucleotide	0.004110	AAGG	
32	576	Tetranucleotide	0.010220	AAAG	AC010104
33	570	Tetranucleotide	0.007900	TTTC	AC012068
34	CDYa	Complex	0.035310	[AAAG(n)-N5-AAGG(n)]	UniSTS:474688
35	CDYb	Complex	0.035310	[AAAG(n)-N5-AAGG(n)]	UniSTS:474688
36	442	Tetranucleotide	0.003240	TATC	AC004810
37	438	Penta- and heptanucleotide	0.000550	TTTTTC	AC002531

Category	Average
Complex	0.01560
Di- and Trinucleotide	0.00066
Tetranucleotide	0.00401
Penta- and Hexanucleotide	0.00135

