

#	SEQUENCE	DESCRIPTION
1	AGGTACCTCCAAGGTATGGAGTCACC	Forward primer 5' targeting arm for <i>Xist</i>
2	TACCGGTAGGAGAGAAACCACGGAAGAA	Reverse primer 5' targeting arm for <i>Xist</i>
5	TAGTACTCAATGGCTTGACCCAGACTT	Forward primer 3' targeting arm for <i>Xist</i>
6	TAGTACTGTGCCAGAAGAGGGGAGTCAG	Reverse primer 3' targeting arm for <i>Xist</i> ; Reverse primer ScrFI RFLP in <i>Xist</i>
20	GCTGGTTCGTCTATCTTGTGG	Forward primer ScrFI RFLP in <i>Xist</i>
25	CTTTGGTCTCTGGGTTTCCA	Forward primer 5' targeting arm for <i>Tsix</i>
27	TACCGGTAGCTGGCTATCACGCTCTTC	Reverse primer 5' targeting arm for <i>Tsix</i>
29	GAGGGCAGATGCCTAAAGTG	Forward primer 3' targeting arm for <i>Tsix</i>
30	CGCAGGCATTTTACCTTCAT	Reverse primer 3' targeting arm for <i>Tsix</i>
36	AGTGCAGCGCTTGTGTCA	Forward primer <i>Tsix</i> length polymorphism, for DNA
41	TATTACCCACGCCAGGCTTA	Reverse primer <i>Tsix</i> length polymorphism, for DNA
68	TCCCAATTA AAGGTGTTGA	Forward primer Pf1MI RFLP in <i>Atrx</i>
69	AATTCACGTTCTCCTCTTTCCT	Reverse primer Pf1MI RFLP in <i>Atrx</i>
106	AGGGCATCGACTTCAAGGAG	Forward primer EGFP expression
107	CACCTTGATGCCGTTCTTCTG	Reverse primer EGFP expression
108	CCGTAATGCAGAAGAAGACC	Forward primer mCherry expression
109	CTTCAGCCTCTGCTTGATCTC	Reverse primer mCherry expression
137	GTGATGGAAGAAGAGCGTGA	Forward primer <i>Tsix</i> expression
138	GCTGCTTGCAATCACTTTA	Reverse primer <i>Tsix</i> expression
157	AACCCTAAGGCCAACCGTGAAAAG	Forward primer <i>Actb</i> expression
158	CATGGCTGGGGTGTGAAGGTCTC	Reverse primer <i>Actb</i> expression
159	GGATCCTGCTTGAACACTGC	Forward primer <i>Xist</i> expression
160	CAGGCAATCCTT CTTCTTGAG	Reverse primer <i>Xist</i> expression
1445	ACTGGGTCTTCAGCGTGA	Forward primer <i>Xist</i> length polymorphism exon 6-7, for RNA
1446	GCAACAACGAATTAGACAACAC	Reverse primer <i>Xist</i> length polymorphism exon 6-7, for RNA