

Gene / Repeat	Primer Sequences
<i>β-Actin</i>	5'-AGAGCTATGAGCTGCCTGACG-3' 5'-TGTGTTGGCATAGAGGTCTTTACG-3'
<i>Gapdh</i>	5'-ACCCAGAAGACTGTGGATGG-3' 5'-GGTCCTCAGTGTAGCCCAAG-3'
<i>Sdmg1</i>	5'-TCTGTGTTGAGATGCTGTTCG-3' 5'-AGGCTGGCGAGAAGTTATGA-3'
<i>IAP</i>	5'-GCACCTCAAAGCCTATCTTA-3' 5'-TCCCTTGGTCAGTCTGGATT-3'
<i>IAP.int.1</i>	5'-CAGAAGATTCTGGTCTGTGGTGT-3' 5'-GAATTCATACAGTTGAATCCTTCT-3'
<i>IAP.int.2</i>	5'-AGCAGGTGAAGCCACTG-3' 5'-CTTGCCACACTTAGAGC-3'
<i>IAP.chr10</i>	5'-GTGCTCTGCCTTACAACCTCG-3' 5'-AAGACGCAGCAAACCAGAAT-3'
<i>LINE1 5'UTR</i>	5'-GGAGTCTGCGTTCTGATGA-3' 5'-GGCGAAAGGCAAACGTAAGA-3'
<i>LINE1 5'UTR.b</i>	5'-GAAATTAGTCTGAACAGGTGAGAGG-3' 5'-TCCTCTGGTCCGGAAGGT-3'
<i>LINE1 ORF2</i>	5'-GGAGGGACATTTTCATTCTCATC-3' 5'-GCTGCTCTTGATTTGGAGCATAGA-3'
<i>MERVL2a</i>	5'-GCCAGAGAGGTGCGGCAGTGGGC-3' 5'-GGACCCGTGGATCCTGGCTGTGGGA-3'
<i>ETnERV2</i>	5'-ACAAATTCAGTATGGGCATC-3' 5'-GGGTACTGTTAAGACCCACA-3'
<i>IAPEY3</i>	5'-ACAGAGGAGGACAACCTGCTC-3' 5'-AACCTTACACAGGCAAAAGC-3'
<i>MMERVK10C gag</i>	5'-CCTTTCCATGGTGTGATAGC-3' 5'-TGAATTTGTAGCTCGCATGA-3'
<i>MMERVK10C pol</i>	5'-GTGATCTTCCAGCATCATCC-3' 5'-GCCAAGGCATAATTGAGAGA-3'
<i>MMERVK10C env.a</i>	5'-TTTGTTTTGTCACCCCCACT-3' 5'-TTCCAGTCAGCAATGCAAAG-3'
<i>MMERVK10C env.b</i>	5'-CTTACCCTGCAAAAGGTGGA-3' 5'-TGGATGCCACACAACCTCATT-3'
<i>MMERVK10C env.c</i>	5'-AACTGGTCGCAGGAGCTG-3' 5'-GGTAAAGTCTCCGAGGGTCA-3'
<i>MMERVK10C env.d</i>	5'-CCATATGCTGTGGACTGGTG-3' 5'-GCCGTTTTCAATGGCTAAAA-3'
<i>MMERGLN</i>	5'-CCTGGAGGATTTGACCTAGACA-3' 5'-CCCAGGTATACCCTTTTGTCC-3'
<i>RLTR4.int.chr8</i>	5'-CATACTTCTGCCCCAGCTAA-3' 5'-CAGTAATCGGTGGTGAGGTC-3'
<i>RLTR4.int.1</i>	5'-ACAAAGGCCTCCTCACTTCT-3' 5'-TGCCCTCATCTTCTGATAGC-3'
<i>RLTR4.int.2</i>	5'-TGGCCCATTCTGTATCAGTT-3' 5'-AGTTACGGTCTGTCCCATGA-3'
<i>MuLV.int</i>	5'-GGCAGCCATACATACAGACC-3' 5'-TGGTCTGCATAGAAACAGCA-3'
<i>RLTR45</i>	5-TGCTTTTCCGACATGGTAAT-3' 5'-AGTAACCCTGACCTGCTCCT-3'