| \# | Forward primer | Reverse primer | Note |
| :---: | :---: | :---: | :---: |
| 1 | AAAAGCAGGATTTC GTATTATTGCC | GGAAGCCAAGATCTA ATCCCCC | ' A ' deletion from 5A repeat at position 57 nt |
| 2 | AAAAAAGCAGGATT TCGTATTATTGCC |  | ' A ' insertion into 5 A repeat at position 57 nt |
| 3 | GGGGGCCGCCTTGT CAATCTTGG | AATAATTCCATCACAC TTAG | ' G ' deletion from 6G repeat at position 204 nt |
| 4 | GGGGGGGCCGCCTT GTCAATCTTGG |  | ' $\mathrm{G}^{\prime}$ insertion into 6 G repeat at position 204 nt |
| 5 | TTTTTATGAATATAT TCGGATTT | $\begin{aligned} & \text { GTTTGCCCCGAGGATC } \\ & \text { ATCA } \end{aligned}$ | ' T ' deletion from 6 T repeat at position 274 nt |
| 6 | AAAAAAACCAAAAT TCTTTCTTGCCG | GTTTTAAAATCCGAAT A | ' A ' deletion from 8A repeat at position 306 nt |
| 7 | AAAAAAAAACCAA AATTCTTTCTTG |  | ' A ' insertion into 8 A repeat at position 306 nt |
| 8 | AAAAAAAAAACCA AAATTCTTTCTTG | "" | 'AA' insertion into 8A repeat at position 306 nt |
| 9 | $\begin{aligned} & \hline \text { TTTGCTTAATGCGA } \\ & \text { ATGA } \\ & \hline \end{aligned}$ | TAATATGGACATCATA TCCAG | 'T' deletion from 4T repeat at position 422 nt |
| 10 | TTTTTATATTGGTTT TAGAAAAGAG | CACGTTTTCTATCTTG AG | ' T ' deletion from 6 T repeat at position 472 nt |
| 11 | $\begin{aligned} & \text { TTTTTTTATATTGGT } \\ & \text { TTTAGAAAAGAG } \\ & \hline \end{aligned}$ |  | ' T ' insertion into 6 T repeat at position 472 nt |
| 12 | AAAATAAAACAAAT GGTAATAAATG | ATCTAAAGCTGGAATT GG | ' A ' deletion from 5A repeat at position 596 nt |
| 13 | AAAAAATAAAACA AATGGTAATAAATG |  | ' A ' insertion into 5 A repeat at position 596 nt |
| 14 | TTTTATGAGTAGAA ATCGTG | TTGTTGAATATGATCC | ' T ' deletion from 5T repeat at position 666 nt |
| 15 | $\begin{aligned} & \text { CCCCAAGCTCCTGT } \\ & \text { AATGTTAAA } \end{aligned}$ | TGTAATTGACATTGTC GT | ' C ' deletion from 5C repeat at position 758 nt |
| 16 | CCCCCCAAGCTCCT GTAATGTTAAA | "" | 'C' insertion into 5 C repeat at position 748 nt position 748 nt |
| 17 | $\begin{aligned} & \text { AAAGAACATTTATA } \\ & \text { TCGCAG } \\ & \hline \end{aligned}$ | CCCTCAACAAATTTAT TTA | ' A ' deletion from 4A repeat at position 804 nt |
| 18 | TTTTCATTACGAAA GTTTGAATG | TAAAATCATCTGGAAA TCCTTGCA | ' T ' deletion from 5 T repeat at position 876 nt |
| 19 | TTTTTTCATTACGAA AGTTTGAATG | "" | ' T ' insertion into 5 T repeat at position 876 nt |

