Figure 38. PCR confirmation of the positive plasmid with clr1, clr3 and clr2 primers for the C-terminal region of the DdRPA1 gene. Lane 1: 100 bp DNA ladder standard. The primer pairs were: lanes 2 to 5: clr1 (sense) <--- clr2 (antisense); lanes 6 to 9: clr3 (sense) <--- clr2 (antisense). The templates were: lane 2 or 6: water (negative control); lane 3 or 7: undiluted plasmid DNA; lane 4 or 8: 1:500 diluted plasmid DNA; lane 5 or 9: genomic DNA (positive control).