



Figure 39. PCR confirmation of the positive plasmid with *uva2* and *uva3* primers for the C-terminal region of the DdRPA1 gene. The templates were: lane 1: water (negative control); lane 2: undiluted plasmid DNA; lane 3: 1:500 diluted plasmid DNA; lane 4: genomic DNA (positive control). The primer pair was *uva2* (sense) <---> *uva3* (antisense). Lane 5: 100 bp DNA ladder standard.