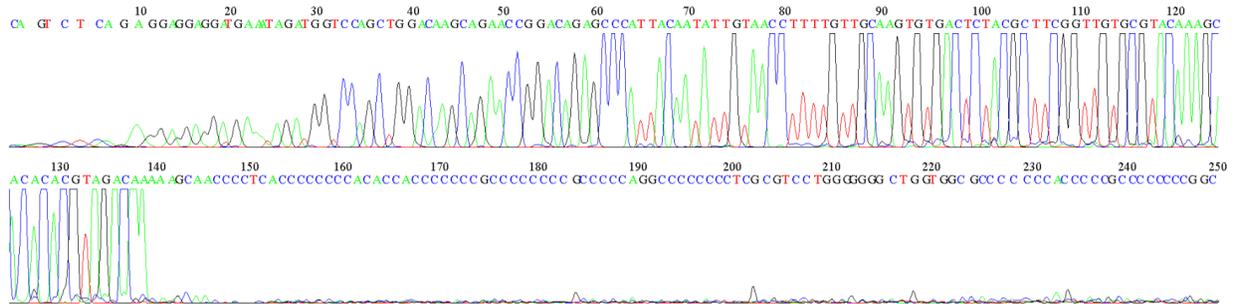


Appendix 1. Gel electrophoresis of PCR products in first and second round of Nested PCR. Left: Ladder 100 - 3000 bp, (1) negative control; (2) positive control by GP primers (inner); (3) a positive sample by GP primers; (4) positive control by MY primers (outer); (5) a positive sample by MY primers; (6) a negative sample.

File: 14-E7_E7-F.ab1 Run Ended: 2017/3/22 9:13:54 Signal G:4375 A:5149 C:7353 T:5817
 Sample: 14-E7_E7-F Lane: 38 Base spacing: 16.23097 507 bases in 6021 scans Page 1 of 1



Appendix 2. One of the confirmed sequences of HPV-16 E7 genes. Dendrogram showed the amplified gene between two primers of E7 for HPV-16.