Table I. Primers used in PCR for detecting Marek's disease virus.

GC

Gene Primer sequence Length (Nucleotides)

MD-132 – F 5' ATG CGA TGA AAG TGC TAT GGA G 3'

MD-132 - R 5' ATC CCT ATG AGA AAG CGC TTG A 3'

Meg – F 5' GGC ACG GTA CAG GTG TAA AGA G 3'

vII-8 — F 5'GAG ACC CAA TAA CAG GGA AAT C 3'

vIL-8 - R 5'TAG ACC GTA TCC CTG CTC CAT C 3'

5' GCA TAG ACG ATG TGC TGC TGA G 3'

(%)

45.5

45.5

54.5

54.5

45.5

54.5

22

22

22

22

22

22