**Table S5. RIP Primers and annealing temperatures for RT-PCR and RT-qPCR**

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| --- | --- | --- |
| **Gene** | **Primers** | **Annealing** |
| **Temp (°C)** |
| *Dnmt1* (m) | F 5’- GGCTTTCCAGATAGCTACCG -3’ | 58°C |
| R 5’- GCAGGCAGAGCTTAATCTCC -3’ |
| *Numb* (m) | F 5’- AACACAGTGCCCGAGGTGGAAG -3’ | 54°C |
| R 5’- ATGGGAGGCTGAGTCAGTGCCA -3’ |
| *Hprt* (m) | F 5’- GGAGATGATCTCTCAACTTT -3’ | 60°C |
| R 5’- CCAACAACAAACTTGTCTGG -3’ |