

**Table S1. PCR and qPCR primers**

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<u>Regular PCR primers</u>	
circAR-E2 forward	5'-GGAAGCTGCAAGGTCTTCTT
circAR-E2 reverse	5'-AGATCAGGCAGGTCTTCT
circAR-E2In1 forward	5'- GAATAACACCCAGCCAAGAG
circAR-E2In1 reverse	5'- AGATCAGGCAGGTCTTCT
circAR-E2In2 forward	5'-CCAGCTGAGAGAGTGTACTA
circAR-E2In2 reverse	5'-AGATCAGGCAGGTCTTCT
circAR-E3 forward	5'-TTGTCCATCTTGTGCGTCTTC
circAR-E3 reverse	5'-CGCACAGGTACTTCTGTTTC
AR-V7 forward	5'-TCATTTGAGATGCTTGAATTG
AR-V7 reverse	5'- TGTCGTCTTCGGAAATGTTATGA
RPL30 forward	5'- TGAAGATGATCAGACAAGGCAA
RPL30 reverse	5'- CACCAGTTTAGCCAACATAGC
<u>qPCR primer-probe sets</u>	
RPL30 forward	5'-TGAAGATGATCAGACAAGGCAA
RPL30 reverse	5'-CACCAGTTTAGCCAACATAGC
RPL30 probe	5'/56-FAM/TTCTCGCTA/ZEN/ACAAC TGCCCAGCT/3IABkFQ/
circAR-E2 forward	5'-GGAAGCTGCAAGGTCTTCTT
circAR-E2 reverse	5'-AGATCAGGCAGGTCTTCT
circAR-E2 probe	5'/56-FAM/AAGAGCCGC/ZEN/TGAAGTTGGAGACT/3IABkFQ/
circAR-E2In1 forward	5'-GAATAACACCCAGCCAAGAG
circAR-E2In1 reverse	5'-AGATCAGGCAGGTCTTCT
circAR-E2In1 probe	5'/56-FAM/CATCTTG/ZEN/AGACTGCCAGGGACC/3IABkFQ/
circAR-E2In2 forward	5'-CCAGCTGAGAGAGTGTACTA
circAR-E2In2 reverse	5'-AGATCAGGCAGGTCTTCT
circAR-E2In2 probe	5'/56-FAM/TCATTGCTG/ZEN/GTTTGGAGACTGCCA/3IABkFQ/
circAR-E3 forward	5'-TTGTCCATCTTGTGCGTCTTC
circAR-E3 reverse	5'-CGCACAGGTACTTCTGTTTC
circAR-E3 probe	5'/56-FAM/ATGAAGCAG/ZEN/GGATGACTCTGGGAG/3IABkFQ/
AR-FL forward	5'-GAAAGTCCACGCTCACCAT
AR-FL reverse	5'-AATCCCACATCCTGCTCAAG
AR-FL probe	5'/56-FAM/TGATGCAGC/ZEN/TCTCTCGCAATAGGC/3IABkFQ/
AR-V3 forward	5'-TTCTGGGTGTCACTATGGAG
AR-V3 reverse	5'-GGGTTAGTGTCTGATTATGATTCTT
AR-V3 probe	5'/56-FAM/TGTGGAAGC/ZEN/TGCAAGGTCTTCTCA/3IABkFQ/
AR-V7 forward	5'-TCATTTGAGATGCTTGAATTG
AR-V7 reverse	5'-TGTCGTCTTCGGAAATGTTATGA
AR-V7 probe	5'/56-FAM/AGCAGGGAT/ZEN/GACTCTGGGAGAAA/3IABkFQ/
AR-V9 forward	5'-TGTATGAAGCAGGGATGACTC
AR-V9 reverse	5'-GCTGAAGGCTCTACCGATT
AR-V9 probe	5'/56-FAM/TGGGAGAC/ZEN/ACTTACCTGAGCAAGC/3IABkFQ/
45S forward	5'-CCTCGCTGCGATCTATTGAAA
45S reverse	5'-AGGAAGACGAACCGAAGGAC
45S probe	5'/56-FAM/TCAGCCCC/ZEN/GACACAAGGGTTTG/3IABkFQ/

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