

Supplemental Table 2		
Primers/Oligo	Source	Catalogue number
Synthetic RNA Oligo		
hsa-miR-155-5p miRCURY LNA miRNA Mimic UUA AUGCUAAUCGUGAUAGGGGU	Exiqon/Qiagen	Cat. YM00472490-ADB
Negative control RNA	Exiqon/Qiagen	Cat. YM00479903-ADA
hsa-miR-155-5p miRCURY LNA miRNA Detection probe UUA AUGCUAAUCGUGAUAGGGGU	Exiqon/Qiagen	Cat. YD00619862-BCA
hsa-miR-148b-3p miRCURY LNA miRNA Detection probe UCAGUGCAUCACAGAACUUUGU	Exiqon/Qiagen	Cat. YD00613165-BCA
hsa-miR-let-7f1 LNA detection probe AACTATACAATCTACTACCTCA	Exiqon/Qiagen	Cat. YD00611752-BCA
hsa-miR-let7d LNA detection probe AACTATGCAACCTACTACCTCT	Exiqon/Qiagen	Cat. YD00616777-BCA
hsa-miR-30c-1 LNA detection probe GCTGAGAGTGTAGGATGTTTACA	Exiqon/Qiagen	Cat. YD00610995-BEA
hsa-miR-30a LNA detection probe CTTCCAGTCGAGGATGTTTACA	Exiqon/Qiagen	Cat. YD00611442
hsa-miR-30d LNA detection probe CTTCCAGTCGGGATGTTTACA	Exiqon/Qiagen	Cat. YD00613716
Human U6 detection probe CACGAATTTGCGTGTCATCCTT	Sigma	N/A
miR-aU14 LNA detection probe GCGACGTCTCGACAGAGCTCTTA	Exiqon/Qiagen	Cat. YCD0075760-BEA
miR-aU14 mimic UAAGAGCUCUGUCGAGACGUCGC	IDT DNA Technologies	N/A

miR-aU14 mutant 1 UAAGUGGAUUGUCGAGACGUCGC	IDT DNA Technologies	N/A
miR-aU14 mutant 2 UAAUCGAUUGUCGAGACGUCGC	IDT DNA Technologies	N/A
miR-155 mimic UUA AUGCUAAUCGUGAUAGGGGUU	IDT DNA Technologies	N/A
Anti-Let-7d.1 UACA UCCCUGCCCGUGCUAUGC	IDT DNA Technologies	N/A
Anti-Let-7d.2 UACUCCUUGUGGGCUGCUAUGC	IDT DNA Technologies	N/A
Anti-Let-7f.1 UACAAUCAGUGGGCUGCUAUGC	IDT DNA Technologies	N/A
Anti-Let-7f.2 UACCUCCUGAACUGCUAUGC	IDT DNA Technologies	N/A
control RNA for interaction studies UACGUACCACAGUGCUAUGC	IDT DNA Technologies	N/A
Biotinylated pre-miR-30c-1 /5Biosg/ACCAUGCUGUAGUGUGUAA ACAUCCUACACUCUCAGCUGUGAGCUCA AGGUGGCUGGGAGAGGGUUGUUUACUCC UUCUGCCAUGGA	IDT DNA Technologies	N/A
DNA Oligo / Primers		
miR-aU14 lentivirus (Forward) (Phos)CGCGTCCCCTAAGAGCTCTGTCGA GACGTCGCTTCAAGAGAGCGACGTCTCG ACAGAGCTCTTATTTTTGGAAAT	Sigma	N/A
miR-aU14 lentivirus (Reverse) (Phos)CGATTTCCAAAAATAAGAGCTCTG TCGAGACGTCGCTCTCTTGAAGCGACGTC TCGACAGAGCTCTTAGGGGA	Sigma	N/A
miR-aU14 mutant lentivirus (Forward)	Sigma	N/A

(Phos)CGCGTCCCCTAATATCGCTGTCTGA GACGTGCTTCAAGAGAGCGACGTCTCG ACAGCGATATTATTTTTGGAAAT		
miR-aU14 mutant lentivirus (Reverse) (Phos)CGATTTCCAAAAATAATATCGCTG TCGAGACGTGCTCTCTTGAAGCGACGTC TCGACAGCGATATTAGGGGA	Sigma	N/A
miR-A lentivirus (Forward) (Phos)CGCGTCCCCACTATACGTCCAACA CTGACAGCTGTGAGCTCAAGGTGGGCTG TCAGTGTTGGACGTATAGTTTTTTGGAA AT	Sigma	N/A
miR-A lentivirus (Reverse) (Phos)CGATTTCCAAAAAATAATATCGTCC AACTGACAGCCACCTTGAGCTCACAG CTGTCAGTGTTGGACGTATAGTGGGGA	Sigma	N/A
Probe for miR-A detection GCTGTCAGTGTTGGACGTATAGT	This paper	N/A
miR-B lentivirus (Forward) (Phos)CGCGTCCCCACCATGCTGTAGTGT GTCTATAGTTCCTACACACTCAGCTGTGA GCTCAAGGTGGCTGGGTGAGGGTACTAT AGTCCTTCTGCCATGGTTTTTTGGAAAT	Sigma	N/A
miR-B lentivirus (Reverse) (Phos)CGATTTCCAAAAACCATGGCAGAA GGACTATAGTACCCTCACCCAGCCACCTT GAGCTCACAGCTGAGTGTGTAGGAATA TAGACACACTACAGCATGGTGGGGA	Sigma	N/A
Probe for miR-B detection GCTGAGTGTGTAGGAATAATAGA	This paper	N/A
Taqman Actin (Internal control) primers Hs.PT.39a.22214847	IDT DNA Technology	Cat. 226901553

Taqman IFNbeta primers Hs.PT.58.39481063.g	IDT DNA Technology	Cat. 226901557
HHV-6A U14 mutant BAC Forward TACAATGATGAAAAGTCTTTTCGACACC GAAGAAGCCATGAGGAGATTAGATCGTG CATTGATGGTAGGGATAACAGGGTAATC GATTT	This paper	N/A
HHV-6A U14 mutant BAC Reverse GGCATATATGAACTACCACGAGCATCGA CAAACAGCCCCATCAATGCACGATCTAA TCTCCTCATGGCCAGTGTTACAACCAATT AACC	This paper	N/A
HHV-6 P41 PCR forward CCTGTTTTGATGCCAACGCA	Sigma	N/A
HHV-6 P41 PCR reverse AAAGCACGTTGTTGACGGTG	Sigma	N/A
HHV-6 U90 PCR forward CCAGCTAAAGTTTTCAACTCTCCA	Sigma	N/A
HHV-6 U90 PCR reverse GTGATACATCCTTCGATGACCTGA	Sigma	N/A
IFNbeta PCR forward GAACTTTGACATCCCTGAGGAGATTAAG CAGC	Sigma	N/A
IFNbeta P41 PCR reverse GTTCTTAGGATTTCCACTCTGACTATGG TCC	Sigma	N/A
IFIT1 PCR forward ACAGCAACCATGAGTACAAATGG	Sigma	N/A
IFIT1 P41 PCR reverse CATCGTCATCAATGGATAACTCCC	Sigma	N/A
5S PCR forward GTCTACGGCCATACCACCC	Sigma	N/A

5S PCR reverse AAAGCCTACAGCACCCGGT	Sigma	N/A
IFNbeta Taqman primer forward	IDT DNA Technologies	N/A
IFNbeta Taqman primer reverse	IDT DNA Technologies	N/A
Actin Internal control Taqman primer forward	IDT DNA Technologies	N/A
Actin Internal control Taqman primer reverse	IDT DNA Technologies	N/A