

**Supplementary table 3: Primer sequences.**

<b>Name</b>	<b>Sequence (5'-3')</b>	<b>Method</b>
hEPHA2_F	AAGGAAGTGGTACTGCTGGA	qPCR
hEPHA2_R	ACGTTGCACACGGAGTACAT	qPCR
hGAPDH_F	GTTTCTATAAATTGAGCCCGC	qPCR
hGAPDH_R	TGTAAACCATGTAGTTGAGGT	qPCR
hEPHA2cloning_SpeI_F	TAATAAACTAGTATGGAGCTCCAGGC AGCCCG	Cloning lentiviral <i>EPHA2</i> overexpression plasmid
hEPHA2cloning_XhoI_R	TTATTACTCGAGCTAGATGGGGATCC CCACAGTG	Cloning lentiviral <i>EPHA2</i> overexpression plasmid
ApoB_F	TGAAGGTGGAGGACATTCCTCTA	PCR
ApoB_R	CTGGAATTGCGATTTCTGGTAA	PCR
EBER2_F	CCCTAGTGGTTTCGGACACA	PCR
EBER2_R	ACTTGCAAATGCTCTAGGCG	PCR
EBNA1_F	GTCATCATCATCCGGGTCTC	PCR
EBNA1_R	TTCGGGTTGGAACCTCCTTG	PCR
gp220_F	GGCTGGTGCACCTGTGTTA	PCR
gp220_R	CCTTAGGAGGAACAAGTCCC	PCR
LMP1_F	CAGTCAGGCAAGCCTATGA	PCR
LMP1_R	CTGGTTCCGGTGGAGATGA	PCR