

**Supplementary Table S2 Primer sets used for RT-PCR and qPCR**

<b>Primer set</b>	<b>Primers</b>	<b>Sequence</b>	<b>Product size (bp)</b>	<b>Application</b>
cyclin D1	Forward	5'-TGAACTACCTGGACCGCT-3'	268	RT-PCR, qPCR
	Reverse	5'-GCCTCTGGCATTTTGGAG-3'		
Ets1	Forward	5'-TTCACTAAAGAACAGCAAC-3'	205	RT-PCR, qPCR
	Reverse	5'-TGTCCTCCCAACAAAGTCTG-3'		
MMP-9	Forward	5'-CAGAGATGCGTGGAGAGT-3'	220	RT-PCR, qPCR
	Reverse	5'-TCTTCCGAGTAGTTTTGG-3'		
$\beta$ -actin	Forward	5'-ATCTACGAGGGGTATGCC-3'	227	RT-PCR, qPCR
	Reverse	5'-TAGCTCTTCTCCAGGGAG-3'		
miR-9	Forward	RiboBio		qPCR
	Reverse	RiboBio		
U6	Forward	RiboBio		qPCR
	Reverse	RiboBio		

Ets1, v-ets erythroblastosis virus E26 oncogene homolog 1; MMP-9, matrix metalloproteinase 9