

**Supplementary Table SIII List of the miRNA PCR primers and conditions for real-time PCR.**

miRNA	5'-3' sequence	ID <sup>a</sup>	Lightcycler <sup>®</sup> 96 Instrument settings
hsa-miR-182-3p	UGGUUCUAGACUUGCCAACUA	204098	Polymerase Activation/ Denaturation 95°C, 10 min
hsa-miR-192-3p	CUGCCAUUCCAUAAGGUCACAG	204272	
hsa-miR-205-5p	UCCUUCAUCCACCGGAGUCUG	204487	Amplification 40 amplification cycles:
hsa-miR-30d-5p	UGUAAACAUCCCCGACUGGAAG	206047	95°C, 10 s
hsa-miR-30e-3p	CUUUCAGUCGGAUGUUUACAGC	204410	60°C, 1 min
hsa-miR-31-5p	AGGCAAGAUGCUGGCAUAGCU	204236	(Ramp-rate 1.6°C/s)
hsa-miR-539-5p	GGAGAAUUUAUCCUUGGUGUGU	205656	
hsa-miR-934	UGUCUACUACUGGAGACACUGG	206086	
hsa-miR-941	CACCCGGCUGUGGCACAUGUGC	204574	

<sup>a</sup>miRCURY LNA<sup>™</sup> Universal RT microRNA PCR LNA<sup>™</sup> PCR primers set (Exiqon).