

S1 Table. Details of miRNA sequences and assays. Names, RNA sequences, accession numbers and TaqMan MicroRNA Assay numbers (Applied Biosystems, Foster City, CA) for all the small RNA and miRNA used.

Gene	Sequence	Accession Number	Assay number (if inventoried)
snRNA:U6	GTGCTCGCTTCGGCAGCACATA	EU520423 & X59362*	Customised
miR26a	UUCAAGUAAUCCAGGAUAGGCU	MI0002429	000405
miR191	CAACGGAAUCCCAAAGCAGCUG	MI0013095	002299
miR122	UGGAGUGUGACAAUGGUGUUUGU	MI0002413	000445
miR192	CUGACCUAUGAAUUGACAGCC	MI0013127	000491
miR124-1	UAAGGCACGCGGUGAAUGCCA	MI0010680	000239

* Porcine snRNA:U6 is not fully sequenced, so by aligning the partial porcine sequence available with the human snRNA:U6 sequence (BLAST, NCBI, Bethesda, MD), a 22 nucleotide sequence was identified from which a customised assay was made (Applied Biosystems).