

**Supplementary Table S3.** Oligonucleotide, siRNA, probe and primer sequences.

<b>siRNA sequences</b>		
anti-PDGF-BB	sense	5'-GCACCGAGGUGUUCGAGAUtt-3'
	antisense	5'-AUCUCGAACACCUCGGUGCgc-3'
control siRNA	Ambion proprietary information Product number: 4390843	
anti-PTEN	sense	5'-GUUAGCAGAAACAAAAGGAGAUUAUCA-3'
	antisense	5'-UUGAUUAUCUCCUUUUGUUUCUGCUAAC-3'
control siRNA	5' -UUCUCCGAACGUGUCACGUTT- 3' 5' -ACGUGACACGUUCGGAGAATT- 3'	
<b>Oligonucleotide sequences for miRNA modulation</b>		
LNA-modified anti-miR-21	5'-CAACATCAGTCTGATAAGCT-3'	
scrambled sequence	5'-GTGTAACACGTCTATACGCCCA-3'	
<b>Detection probes for FISH (digoxigenin-labelled at the 5')</b>		
anti-miR-21	5'-TCAACATCAGTCTGATAAGCTA-3'	
scrambled sequence	5'-GTGTAACACGTCTATACGCCCA-3'	
U6snRNA	5'-CACGAATTTGCGTGTCATCCTT-3'	
<b>Primers used for qPCR</b>		<b>Target sequence</b>
miR-21	Exiqon	UAGCUUAUCAGACUGAUGUUGA Catalog Number: 204230
miR-128		UCACAGUGAACCGGUCUCUUU Catalog Number: 204626
miR-221		AGCUACAUUGUCUGCGGGUUUC Catalog Number: 204532
snord44		Product Number: 203902
snord110		Product Number: 203912
U6snRNA		Product Number: 203907
PDGF-BB	Qiagen	Product number: QT00001260
PTEN		Product number: QT02423400
HPRT1		Product number: QT00059066

<b>miRNA PCR plate</b>	<b>microRNA</b>	<b>Target sequence</b>	<b>LNA™ PCR primer set, Product No.</b>
	hsa-let-7b	UGAGGUAGUAGGUUGUGUGUU	204750
	hsa-miR-101	UACAGUACUGUGAUACUGAA	204786
	hsa-miR-106a	AAAAGUGCUUACAGUGCAGGUAG	204563
	hsa-miR-106b	UAAAGUGCUGACAGUGCAGAU	204760
	hsa-miR-10b	UACCCUGUAGAACCGAAUUUGUG	204753
	hsa-miR-124	UAAGGCACGCGGUGAAUGCC	204319
	hsa-miR-128	UCACAGUGAACCGGUCUCUUU	204626
	hsa-miR-130a	CAGUGCAAUGUUAAAAGGGCAU	204658
	hsa-miR-130b	CAGUGCAAUGAUGAAAGGGCAU	204317
	hsa-miR-132	UACAGUCUACAGCCAUGGUCG	204129
	hsa-miR-135b	UAUGGCUUUUCAUCCUAUGUGA	204130
	hsa-miR-148a	UCAGUGCACUACAGAACUUUGU	204121
	hsa-miR-149	UCUGGCUCGUGUCUUCACUCCC	204321
	hsa-miR-17	CAAAGUGCUIACAGUGCAGGUAG	204771
	hsa-miR-181a	AACAUUCAACGCGUCGGUGAGU	204566
	hsa-miR-181c	AACAUUCAACCGUCGGUGAGU	204683
	hsa-miR-185	UGGAGAGAAAGGCAGUCCUGA	204475
	hsa-miR-188-5p	CAUCCCUUGCAUGGUGGAGGG	204239
	hsa-miR-19b	UGUGCAAUCCAUGCAAACUGA	204450
	hsa-miR-1237	UCCUUCUGCUCGUCGCCCCAG	204069
	hsa-miR-200c	UAAUACUGCCGGGUAUUGAUGGA	204482
	hsa-miR-203	GUGAAAUGUUUAGGACCACUAG	204285
	hsa-miR-20a	UAAAGUGCUIAUAGUGCAGGUAG	204292
	hsa-miR-21	UAGCUUAUCAGACUGAUGUUGA	204230
	hsa-miR-210	CUGUGCGUGUGACAGCGGCUGA	204333
	hsa-miR-25	CAUUGCACUUGUCUCGGUCUGA	204361
	hsa-miR-26a	UUCAAGUAAUCCAGGAUAGGCU	204724
	hsa-miR-27a	UUCACAGUGGCUAAGUUCCGC	204764
	hsa-miR-29b	UAGCACCAUUUGAAAUCAGUGUU	204679
	hsa-miR-30a	UGUAAACAUCCUCGACUGGAAG	204791
	hsa-miR-30c	UGUAAACAUCCUACACUCUCAGC	204783
	hsa-miR-32	UAUUGCACAUUACUAAGUUGCA	204792
	hsa-miR-328	CUGGCCUCUCUGCCCUUCCGU	204364
	hsa-miR-34a	UGGCAGUGUCUUAGCUGGUUGU	204486
	hsa-miR-367	AAUUGCACUUUAGCAAUGGUGA	204784
	hsa-miR-448	UUGCAUAUGUAGGAUGUCCCAU	204643
	hsa-miR-451	AAACCGUUACCAUACUGAGUU	204734
	hsa-miR-566	GGGCGCCUGUGAUCCCAAC	204282
	hsa-miR-573	CUGAAGUGAUGUGAACUGAUCAG	204216
	hsa-miR-623	AUCCCUUGCAGGGCUGUUGGGU	204019
	hsa-miR-7	UGGAAGACUAGUGAUUUUGUUGU	204592
	hsa-miR-9	UCUUUGGUUAUCUAGCUGUAUGA	204513
	hsa-miR-92a	UAUUGCACUUGUCCCGCCUGU	204258

hsa-miR-93	CAAAGUGCUGUUCGUGCAGGUAG	204715
U6 snRNA	REFERENCE GENE	203907
SNORD49A	REFERENCE GENE	203904
SNORD44	REFERENCE GENE	203902