

Supplementary
Table S2: List of oligos used for ChIP assay

	Nucleotide sequence
miR-544chip1-F	5' -TTGGATTATTCTTGGTGGACGTGGCATG-3'
miR-544chip1-R	5' - CTTAGGAGCATTTTTAAAGTTTGAGAAACACTAC-3'
miR-369chip1-F	5' -TCTTGGAGGCTGGGGCACC-3'
miR-369chip1-R	5' -GTACCAGGAAAGGCGCTGAGCT-3'
miR-382chip1-F	5' -AGGGAAGGGGGACTGTGCC-3'
miR-382chip1-R	5' -CCACAGAAAAGCAGAGACAAGACAGAC-3'
miR-134chip1-F	5' -CAATGCGCTGACCTAGCTGTAAGTC-3'
miR-134chip1-R	5' -GACGGTGCTGACACCAACATCTCTTC-3'
miR-654chip1-F	5' -GTTTGATGGATTGTACTTAGGTTCGTG-3'
miR-654chip1-R	5' -GATTAACCAGGAATCACGTAA ACATAGAAGGAA-3'
miR-431chip1-F	5' -GCCTGTAGATCAGGGTCAGGAAC-3'
miR-431chip1-R	5' -CCAGCCCAGGAGCTGGC-3'
miR-127chip1-F	5' -CCCACGCAGCTCCAGTTTTG-3'
miR-127chip1-R	5' -CATCCGCTGGCTCCGAGT-3'
miR-432chip1-F	5' -GACCTCACCATGGCCATAAGTTCTG-3'
miR-432chip1-R	5' -TCTGAAGACTCATTTGAGACGATGATGG-3'
miR-411chip1-F	5' -AGGAGTTGCCAGTTTTGGGG-3'
miR-411chip1-R	5' -TTCCGGGAAGAATCAAGGTCTCC-3'
GAPDHchip1-F	5' -TACTAGCGGTTTTACGGGCG-3'
GAPDHchip1-R	5' -TCGAACAGGAGGAGCAGAGAGCGA-3'
CHIPnegative-F	5' -ATGGTTGCCACTGGGGATCT-3'
CHIPnegative-R	5' -TGCCAAAGCCTAGGGGAAGA-3'