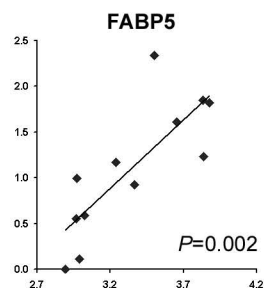
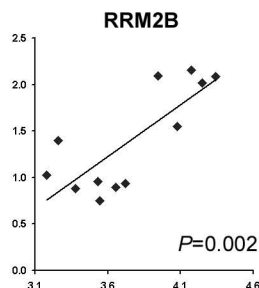
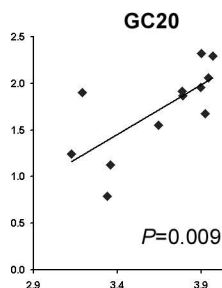
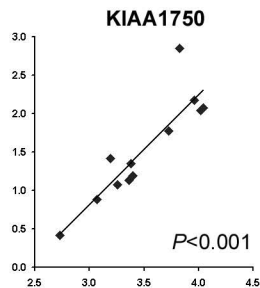
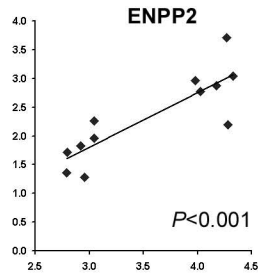
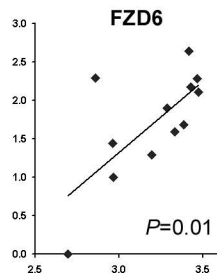
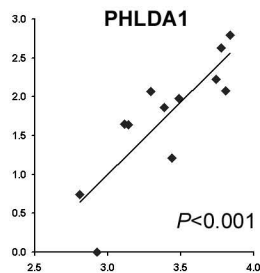


SUPPLEMENTAL FILE 1: PRIMER SETS FOR REAL-TIME PCR

Gene	Labelled primer	Unlabelled primer
ENPP2	5'-GACGGGACACAGAGAGAGGGCCG5C-3'	5'-AGGCAGTTCCATTCTCTGTTCC-3'
FABP5	5'-CACTCCCATTTGGTTCAGCATCAGGAG5G-3'	5'-CACTCCACCACTAATTTCCCATCT-3'
FZD6	5'-CACAACTTGCCACTGTGCCTTTG5G-3'	5'-TCCGGCCATCATGTTGTATG-3'
GC20	5'-GACAAGCGCCCGGATCACCTTG5C-3'	5'-GCCGCCACTCCAGCCTAAT-3'
KIAA1750	5'-GACTCAACAAACCACAGCTCCATTGAG5C-3'	5'-GATTGGGCCACAATTCTTCG-3'
PHLDA1	5'-CTACTTGCCCCGCACCAGATCAAG5AG-3'	5'-CGAAATCGTTTCCTGCATCG-3'
RRM2B	5'-GACAAACGAAAGAGTTCTCGCCGGTTTG5C-3'	5'-CAGAAGGAAGCCTGTGCCTGT-3'

PCR expression values (log10)



Microarray expression values (log10)