Supplemental Table S4 The nucleotide sequence of clusters of miRNA binding sites in orthologous candidate genes of luminal A and B subtypes.

Gene	Nucleotide sequence of cluster	Species
FOXA1	ccccccggcgcugccccccgcccgccgcgccgccgccgccgccgcgcacgccgc	*Hsa*
	ccccccggcgcugccccccucccgccgcgccgcgccgccgccgccgcgcacgcc	*Mml*
	ucccccggcgcugcccccucccgccgcgccgcgccgccgccgccgcgcacgcc	*Mmu*
HMGA2	cccaccgccgccgccgccaccggcagcgccuccuccucuccuccuccuccucccccucu	*Hsa*
	cccaccgccgccgccgccaccggcagcgccuccuccucuccuccuccuccucccccucu	*Ptr*
	gccgccgccgccgccgccaccggcagcgccuccuccucuccuccuccuccucccccucu	*Pan*
	gccgccgccgccgccgccaccggcagcgccuccucccccuccuccuccuccucccccucu	*Pab*
	gccgccgccgccgcagccaccggcagcgccuccuccuccucuccuccuccuccuccccu	*Mml*
HMGA2**	uggggugggguggggugggggaggg-ggggguggggugggggagaa	*Hsa*
	uggggugggguggggugggggaggg-ggggguggggugggggagaa	*Ptr*
	uggggugggguggggcggggggaggguggggguggggugggggagaa	*Mml*
	uggggugggg-uggggugugggaggguggggguggggugggggagaa	*Pab*
ITGB1*	ggaggagccgccgccacccgccgcgcccga	*Hsa*
	ggaggagccgccgccacccgccgcgcccga	*Mml*
	ggaggagccgccgccacccgccgcgcccga	*Ptr*
	ggaggagccgccgccacccgccgcgcccga	*Pan*
SMAD3**	cccagcccagccccgccccgccccgcccc	*Hsa*
	cccagcccggcccagccccgccccgcccc	*Ptr*
	cccagcccggcccagccccgccccgcccc	*Ppa*
	cccagcccagccccagcacuccagcagacc	*Pan*
	cccagcccagccccaccacuccagcagacc	*Pab*
	cccagccccgccccaccacuccagcagacc	*Ggo*
SOX4**	agcgggagcuaggggcggggcggaggag	*Hsa*
	agcgggagcuaggggcggggcggagaag	*Pab*
	agcgggagcuaggggcggggcggagaag	*Ptr*
	agcgggagcuaggggcggggcggagaag	*Pan*
TGFB1**	ccgccccgccccgccccgccccggcaggcccggccccaccccgccccgccccgcugc	*Hsa*
	ccgccccgccccgcccacccggcaggcccggccccgccccgccccgccccgcugc	*Pan*
	ccgccccgccccgccccgccccggcaggcccggccccaccccgccccgcugccuugc	*Ptr*
	ccgccccgccccgccccgccccggcaggcccggccccaccccgccccgcccugccccc	*Pab*
	ccgccccgccccgccccu-cccggcaggcccggccccgccccgccccgccgcagc	*Mmu*