

Locus	Primer ID	Sequence 5' - 3'	Amplicon mapping
SEPT9_Amp 1	S9_reg1_F S9_reg1_R	TGTGGAGGGGTTTAGGTGT AATACCCCCTTCTCAACACA	chr17:75,242,851..75,243,008
SEPT9_Amp 2	S9_reg2_F S9_reg2_R	TGGAGATTTAAGGATATTTAAGTAGAGA ACACCTATCCTACTACTTTTCTAATAATCA	chr17:75,276,696..75,276,963
SEPT9_Amp 3	S9_reg3_F S9_reg3_R	GTTGGGGTATAGGGTGAAGAA CAACTCACAAAATCAAATTCCTAA	chr17:75,315,725..75,315,893
SEPT9_Amp 4	S9_reg4_F S9_reg4_R	TGGTGGGGGTGTTAGTTGT ACAACCAAACAAAATTCTCTATCAC	chr17:75,368,814..75,369,020
SEPT9_Amp 5	S9_reg5_F S9_reg5_R	TTTATTTAGTTGAGTTAGGGGGTTTA AACCCAACACCCACCTTC	chr17:75,369,420..75,369,648
SEPT9_Amp 6	S9_reg6_F S9_reg6_R	TATTTAGGTTTGGGGATATTTTTATT AAACCATTATATAAACTTCCCCTTC	chr17:75,370,258..75,370,549
SEPT9_Amp 7	S9_reg7_F S9_reg7_R	TTTGTGTGAAGATTATATGGGTTA AATTCCTCCCCACCTT	chr17:75,372,308..75,372,507
SEPT9_Amp 8	S9_reg8_F S9_reg8_R	GATTATAAAGTTTTTTGATTTTTTGT CACCCCTCCTAAAAACC	chr17:75,447,506..75,447,783
SFRP1	SFRP1_F SFRP1_R	GGGGAATTTGTTATATTTAAGTATTT ACACCAAATCTTCTCTACTC	chr8:41,166,196..41,166,356
NEUROG1	NEUROG1_F1 NEUROG1_R1	TGGAGTAAGTTTTGGGTAGGTT CCTACAACCTACATCTAACTCTAA	chr5:134,870,698..134,870,971
RASSF2	RASSF2_F RASSF2_R	CAATCTCCCTATAAAACCACTAACA GGATTTTTTAGAGGTAGGTTTTAGTTT	chr20:4,803,171..4,803,473
VIM	VIM_F VIM_R	AAATCCAATCCTCTACCACTCT GGATTTGGTGGATATGGTTG	chr10:17,271,267..17,271,436
LIMK1	LIMK1_F1 LIMK1_R1	GGTTTATAGGGTTTTTTAGTTTTG CCTTCATTCATTCTCTTTCTC	chr7:73,497,710..73,497,919