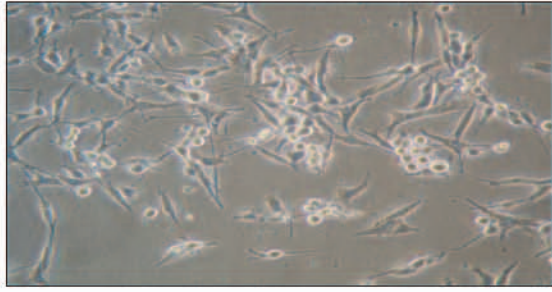
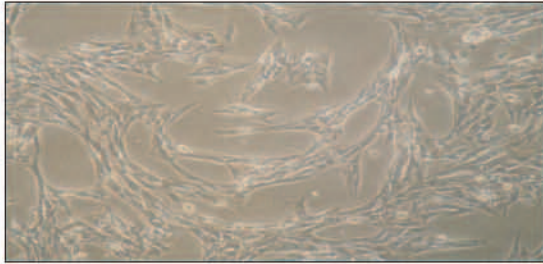


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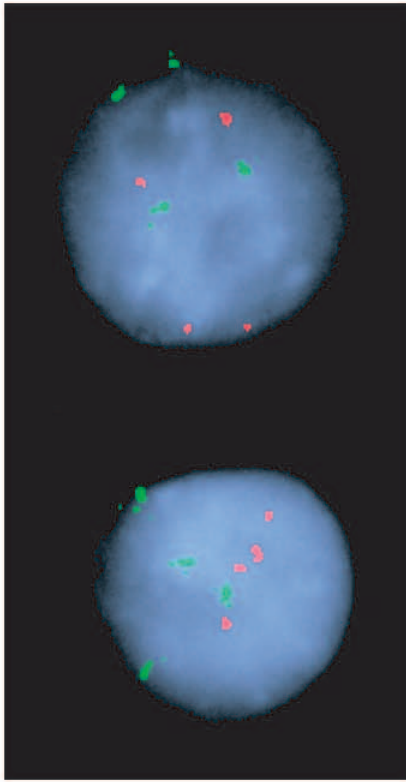


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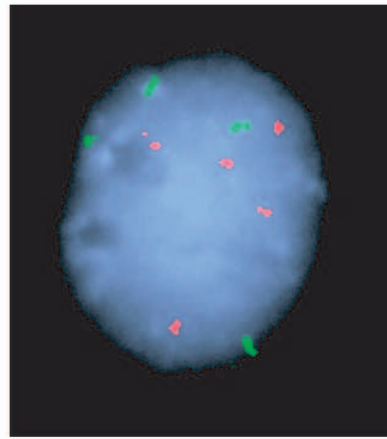
M14 parental cells



M14BRR2



M14



M14BRR2

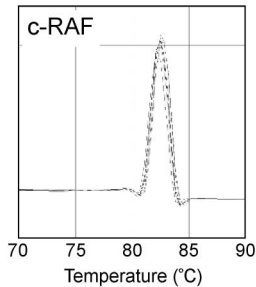
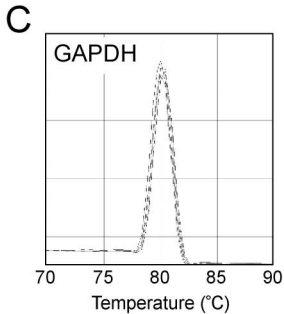
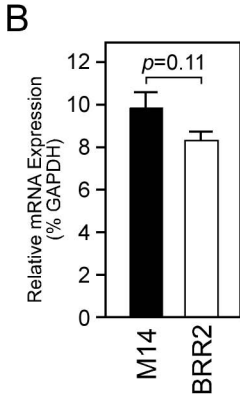
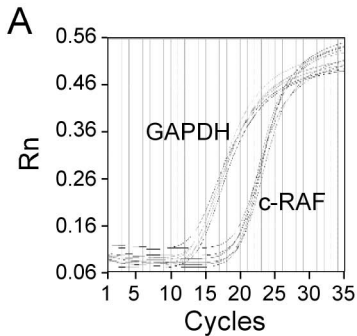


Table 1. BRAF sequencing primers

Exon	Forward	Reverse
1*	CGTCACGACCGTGACACGCGGGTG CGTCACGACCGTGACACGCGGGTG	CGTAGGAAGGCGCTGCATGACGGAG GAAGGCGCTGCATGACGGAGAGGGAC
2	CTGGCAGTTACTGTGATGTAGTTG	CTTCCCAAATCTATTCCCTAATCCCACC
3	GGACCATCTAGATATCACATATG	CATTCTGTATGACATGGATGCCTC
4	GTAGAAATGGTGTGTATCTGACC	GATCAAAGTAACAAACCCTACAGTC
5	CGATGGAATATTAGGGAGCCAAACC	CTAAACAAATGTTGGCCTCTAGG
6	GTTGTCAAGCTTGAAATCAGTTGC	CTGTATAGCTGAACCAGCATTAC
7	CTGAGAATGGAATTTGATCTC	GCATGTCACTGAAGAGCAGAAGTC
8	CTTGAGCAAAGCAGCTTTGGC	CAGAAGCTTTTCTGATTTGTGATTG
9	GTGTCCACTTGTCTTATCATTGAGC	GTTTCTCTACACATTTTTCTCTGTG
10	GTATGTGTCTATGTCTATCATC	GAATTCTGTGTCCACATATGGAC
11	CTCTTCCTGTATCCCTCTCAGGC	GGTAGGAGTCCCGACTGCTGTGAAC
12	CTAGTACAGGAATATCATTGTTAG	CTATCAGCCATACCATATAACATTGC
13	GTAGGAGGTTAGACTTGGCAATTGC	GTTAGCATCCTTATGTTCCCTGGAC
14	CTTGACTGGAGTGAAAGGTTTG	CAGGCTGTGGTATCCTGCTCTCC
15**	GACTCTAAGAGGAAAGATGAAGTAC	GTTGAGACCTTCAATGACTTTCTAG
16	CTGTCTCTTTCTGAGTATGTAG	CTATCCTTCACGCTTACCCAGGAG
17**	GTGGGTTTCCCACCATCTATGATG	GAGTCTGCACATAGAATCCAAACTC
18***	GATTCAGGTGCTTTCTTGTAAGTG	CCACACAAGTGTTCTTTGGTTC