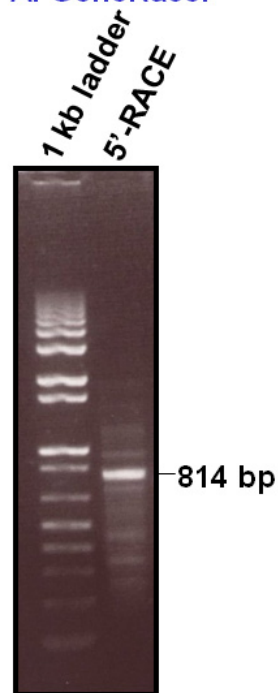


A. GeneRacer



B. Nucleotide sequence of ZAR2/BRCA2 gene promoter

TTGGCAGAGACAAAAGGGCAAGAAGCCGCGGCAGCGACCCGGGG
 CGTGAGGCGCTCCCCGCCACGCTGGACTGGGACTGCGGAAGAC
 GCGCTCGTCCCAACCCACTACCACCACCCTAACCCGCTCCAGA
 GGTGCAGTTCTTTTTTGGCCGGAGTAAGCTGACAAAAACCGCGC

CGGTCACAAATCTGTCCCTCAAGCTTCTCCCGGCGGGGACCCA
 CCGCCGCAAAGACACCCGAGGCGCAGCAGAGGCGCAGCAGTGC
 CACAGCGGCTCCGCCTCTGCCGCCTAGTTTCAGAAGCTCGCGCC
 ACAAGCCC GCGCTGGCCACGTGACGCCGTGACGCGACACGCAGC
 ACACGCACCACCCGGAAGTCAGGCCTGGGTGGGCCGCTGCGGGT
 ATTTCTCAGTGTGGCGAAAGGAAATTCCTTGT CAGGCATCCCAA
 CCGTCAGTATCTGACCGAATAAAGCGGGAGCTGGAGTGTGTGT
 CTCTTCTCGCTGA

TSS (ZAR2)

TSS (BRCA2)

Splice donor site

C. Relative maps of BRCA2/ZAR2 gene promoters

