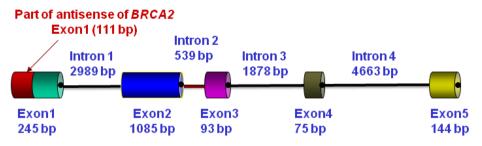
(A) Exon-intron structure of ZAR2 pre-mRNA



(B) Nucleotide sequence of human ZAR2 mature mRNA.

CGGCTCCGCCTCTGCCGCCTAGTTTCAGAAGCTCGCGCCACAAGCCCGCGCTGGCCACGTGACGCCGTGA CGCGACACGCAGCACGCACCACCCGGAAGTCAGGCCTGGGTTGGGCCGCTGCGGGTATTTCTCAGTGTG GCGAAAGGAAATTCCTTGTCAGGCATCCCAACCGTGAACCTTCATACTGTTGTCCATAATGGCTGTACCT TAAAACATTATCTAACATTACCACATTACCTTACAAAGGATCTTTAGAATGGTCACTACAGGAATATATG AATTAATCACTAATTAAAGCAT<mark>ATG</mark>TGTGAATAAGCTGGAA<mark>ATG</mark>AAAAACAGCTTTGAAAAAAAGATTCC CTTCTCTCCCTCAATCAGGGTAATAAGCAGCAGCTCCCATTAGAATCTGAAATAA<mark>ATG</mark>GAGAAGCCAGGA ACAAACTGGCTAGGATATTAGACTGCGCCTGAGCACCTGAGAGCGGATGGAGCGCTTTGTCCGTGTTCCC TATGGCTTGTACCAGGGTTATGGGAGCACAGTGCCTTTGGGCCAGCCTGGACTCTCAGGGCACAAACAGC CCGACTGGAGGCAAAATATGGGTCCTCCCACTTTTCTGGCCAGGCCAGGGCTGCTGGTGCCCGCGAACGC CCCTGACTACTGCATTGACCCTTACAAGAGGGCGCAGCTTAAGGCCATTCTCTCCCAGATGAACCCCAGC CTGAGCCCGCGGCTGTGCAAGCCCAACACCAAGGAGGTGGGCGTGCAGGTGAGCCCGCGGGTGGACAAGG CTGTGCAGTGCTCTCTGGGGCCTCGCACCCTCAGCAGCTGCTCCCCCTGGGACGGCAGAGACCCCCAGGA GCCCTGCCAGCCTGTGGGGTCACTTCGCCCGCCACCGGCCGCAGGGGCTTGATCCGCCTGCGGAGAGAT GGTCAGGAGCTGACAGGCAGGAGGAGCCCGGGCAGCTGGAGGAATCGGGGGGAGAAAGACGCCCCGTGCCC TCAGGAGACGAAGAGCAAGCAGGTGCCTGGAGACGCCGCCTCCGAGCCGCTCCGGAGGCCCAACTTCCAG TTTTTGGAACCAAAATATGGCTATTTCCACTGTAAAGATTGTAAGACCAGGTGGGAAGAGTGCTTACGTGT GGTGCATTTCTGGAACGAACAAGGTTTATTTCAAACAACTCTGTTGTAAATGCCAAAAGAGTTTTAACCC TTATCGAGTAGAAGCAATCCAATGTCAGACCTGCTCAAAGTCTCATTGTTCCTGTCCTCAAAAGAAGAGA CACATTGATCTAAGGAGGCCTCATCGACAGGAACTGTGTGGTCGCTGCAAAGACAAGAGATTCTCCTGTG GCAATATTTACAGCTTTAAATATGTGATGTGACTTGTACAGTGTGACTTGTAATGGACCCCTGAGCTCTT CTTGTAACTTACTGTGCTGTCTTCCTTTTTTGCAACTTGGCTCTGACCTGGCATCGGAAAATGGCTAGGC