

[illegible]

Fig. 1S. Alignment of gDNA of *ZmRCAβ* in RA and M53. The number on the right of the sequences indicates the nucleotide positions for the gDNA of *ZmRCAβ*. Identical nucleotide bases (single-letter code) are shown in white characters on a black background. The black triangles indicate the positions of the start and stop codon. The double lines indicate the 5'- and 3'-UTRs. The dashed double lines indicate the promoter region. Exons are shown in boxes. Other sequences are introns.