

**Figure S5** Sequence logos of novel motifs in promoters of homologous recombination-related genes found by MEME. (a), E-value: 7.2e-005; found within 11 promoters. (b), E-value: 2.9e+001; found within ten promoters. (c), E-value: 3.7e+001; found within 13 promoters.