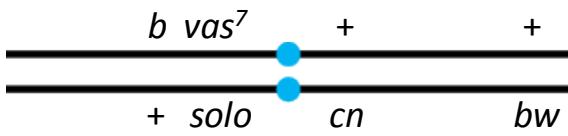
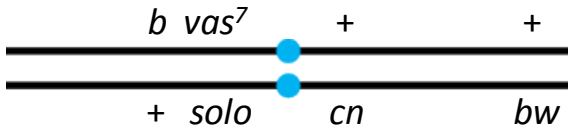


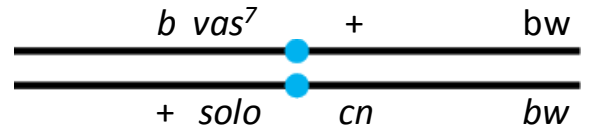
A. Homologous chromosome 2



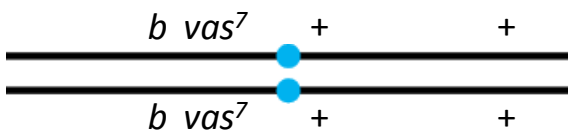
B. Homolog NDJ



if there is recombination between cn and bw



C. Sister chromatid NDJ



if there is recombination between cn and bw

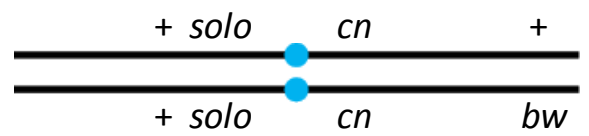
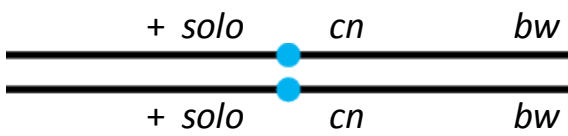
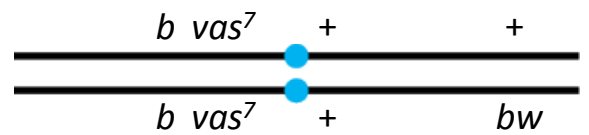


Figure S2