

**Supplementary Figure 4** Parts of chromatograms obtained from AFLP analysis of bulked monoecious and female plants from the  $F_2$  families of  $03-009\times03-336$  using the primer set EcoRI-06 and MseI-18. AFLP peaks indicated by a red arrow are present in the 03-336 and monoecious bulk but not in the 03-009 female plant or female bulk.