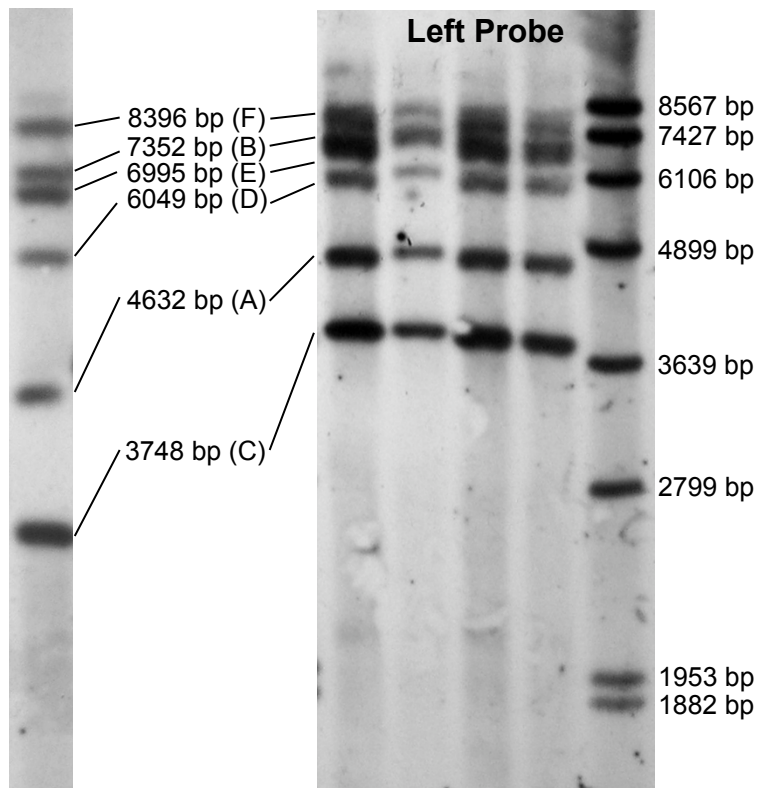




Additional File 1. Resolving higher molecular weight bands in Southern blots. The Southern blot hybridization on the right is duplicated from Figure 4 (see main text for details). The single lane on the left is from a replicate blot (same restriction enzyme and probe) that was derived from a longer gel electrophoresis run to improve separation between large, co-migrating fragments. The DNA sample used for the replicate blot corresponds to the leftmost lane of the original blot.