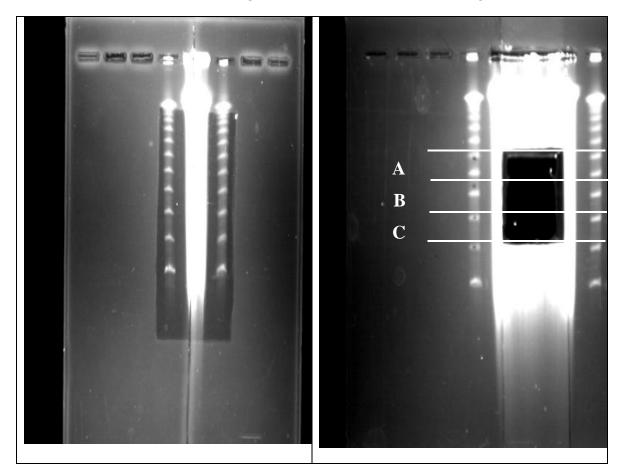
## T. monococcum BAC Library Partial digestion and First size selection

5 plugs of 3 μg of DNA each chopped with 25μl of TEX. Vortex, spin and aliquot 100 μl per tube

- 30 minutes in ice 1X buffer + 4 mM spermidine + 1X BSA.
- 60 minutes in ice with 0.5 units of *Hind* III
- 15 minutes at 37 °C with *Hind* III

Central region of the gel cut before staining

Stained gel after cutting size selected region



Run: 200Volts, pulse 1" to 40", 20 h, 12 °C