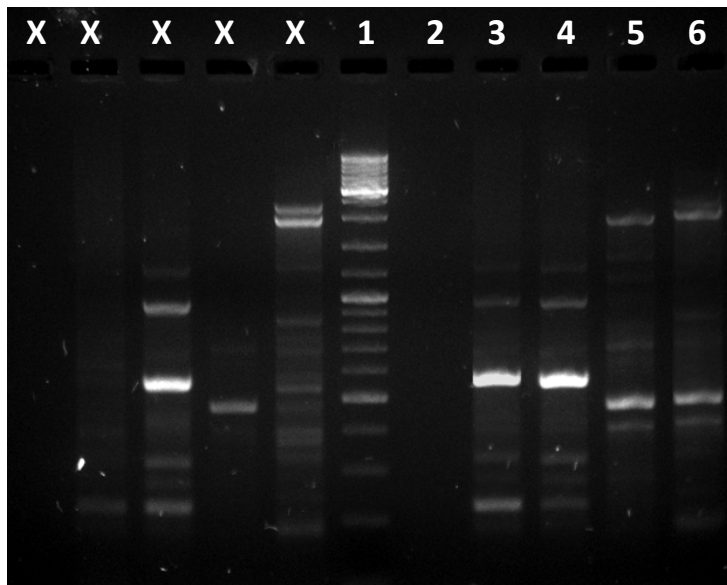
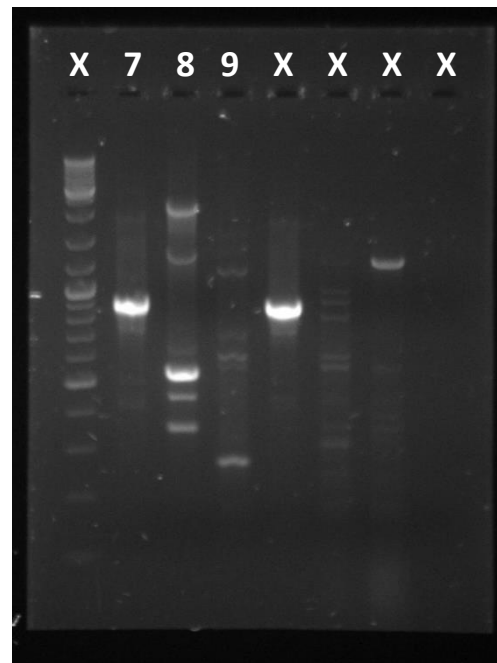


A



B



**Fig. S1. Full unedited gels for Fig. 1.** Gel A: Lane 1, DNA molecular mass standard (Generuler 2-Log DNA Ladder, NEB); lane 2, no DNA control (sterile water); lane 3, TRS-2; lane 4, TRS-4; lane 5, TRS-7; lane 6, TRS-8. Gel B: Lane 7, TRS-1; lane 8, TRS-3; lane 9, TRS-5. DNA molecular mass standard (Generuler 2-Log DNA Ladder, NEB) was used as DNA ladder in gel B (first lane from left). Lanes marked as 'X' in both the gels (A, B) were not included in the final figure (Fig.1).