Genomic DNA:

Fig 1: Lanes 1-6: Lambda DNA at increasing concentrations of 100 ng, 200 ng, 400 ng, 600 ng, 800 ng, 1 µg. Lanes A-H: Isolated genomic DNA in duplicates (Mother Plant; Normally grown plant; Tissue culture Plants (Earthen pots); Callus regenerates)

PCR-RAPD analysis of *Stevia rebaudiana* Bert. samples.

Fig 2: Lane M: 1 Kb DNA Ladder; Lane B: Blank; Lane 1: Mother Plant; Lane 2: Micropropagated plant; Lane 3: Somatic embryogenetically grown Plants; Lane 4: Callus regenerates
**Fig 3:** Lane M: 1 Kb DNA Ladder; Lane B: Blank; Lane 1: Mother Plant; Lane 2: Micropropagated plant; Lane 3: Somatic embryogenetically grown Plants; Lane 4: Callus regenerates

**Fig 4:** Lane M: 1 Kb DNA Ladder; Lane B: Blank; Lane 1: Mother Plant; Lane 2: Micropropagated plant; Lane 3: Somatic embryogenetically grown Plants; Lane 4: Callus regenerates
Fig 5: Lane M: 1 Kb DNA Ladder; Lane B: Blank; Lane 1: Mother Plant; Lane 2: Micropropagated plant; Lane 3: Somatic embryogenetically grown Plants; Lane 4: Callus regenerates

Fig 6: Lane M: 1 Kb DNA Ladder; Lane B: Blank; Lane 1: Mother Plant; Lane 2: Micropropagated plant; Lane 3: Somatic embryogenetically grown Plants; Lane 4: Callus regenerates
All the primers annealing time is 37.

Note: we used 20 OPA RAPD primers and this is the 1Kb ladder we used in all the gel pic’s.