

**Table S1.** Varieties used in the study and their international name/group and genome type

Name	Group	Genome
Velchi	Ney Poovan	AB
Amti	Mysore	AAB
Rasbali	Silk	AAB
Myndoli	Plantain	AAB
Robusta	Cavendish	AAA
Grand Nain	Cavendish	AAA
Red Banana	Red	AAA