

Table 1 Clustering pattern of 14 genotypes of brinjal

Cluster	Number of genotypes	Genotypes	Sources
I	2	Kariapatty Local Alagarkovil Local	Kariapatty, Virdhunagar D.t, Tamil Nadu Alagarkovil, Madurai D.t, Tamil Nadu
II	2	Alavayal Local Palamedu Local	Alavayal, Madurai D.t, Tamil Nadu Palamedu, Madurai D.t, Tamil Nadu
III	5	Sedapatty Local (Green) Melur local Keerikai Local Sedapatty Local (Blue) KKM 1	Sedapatty, Madurai D.t, Tamil Nadu Melur, Madurai D.t, Tamil Nadu Sempatty, Dindigul D.t, Tamil Nadu Sedapatty, Madurai D.t, Tamil Nadu Agricultural College and Research Institute, Tuticorin, Tamil Nadu
IV	2	Singampunari Local EP 65	Singampunari, Sivagangai D.t, Tamil Nadu Vegetable Research Station, Palur, Tamil Nadu
V	2	Nilakottai Local Annamalai	Nilakottai, Dindigul D.t, Tamil Nadu Vegetable Research Station, Palur, Tamil Nadu
VI	1	Punjab Sadabahar	Tamil Nadu Agricultural university, Coimbatore