

Supplementary data:

Molecular and morphological characterization of fixed lines from diverse cross in mung bean (*Vigna radiata* (L.) Wilczek)

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Table 1. Clustering of mung bean genotype using Tocher's method.

Cluster	Genotype
I	IPM-02-5, IPM-02-13, IPM-02-11, IPM-02-3, IPM-02-8
II	IPM-02-1, IPM-02-9, IPM-02-7
III	IPM-02-4, IPM-02-10, IPM-02-2, IPM-02-12, IPM-02-15
IV	PDM-139
V	IPM-02-6, IPM-02-14

Table 2. Cluster mean for different traits.

Characters/ clusters	Days to 50% flowering	Days to maturity	Plant height (cm)	Plant yield (gm)	100-seed weight (gm)	Pods per plant	Pods per cluster	Pod length (cm)	Seeds per pod
Cluster I	34.00	6.20	29.64	4.89	4.71	13.15	3.29	6.69	8.74
Cluster II	35.17	61.00	31.29	5.26	4.41	12.63	2.95	7.53	9.10
Cluster III	36.40	62.80	27.74	5.33	4.50	14.16	3.42	6.65	8.61
Cluster IV	35.00	61.00	30.81	3.86	3.86	12.84	2.71	6.99	7.80
Cluster V	33.50	61.25	34.03	4.36	4.31	10.61	3.09	6.14	9.80