

Table 2 Phenotypic Correlation (r_p) between all pairs of twelve characters

Character	Plant height	Cluster Plant ⁻¹	Pods Plant ⁻¹	Pod length	Seeds pod ⁻¹	Survival of 10 days old seedling at 10°C (d)	Survival of 20 days old seedling at 10°C (d)	Survival of 30 days old seedling at 10°C (d)	Survival of 40 days old seedling at 10°C (d)	100-seed weight	Yield Plant ⁻¹
Days to 50% flowering	-0.249	-0.126	0.129	0.128	-0.113	-0.096	-0.215	-0.038	-0.185	-0.573**	-0.259
Plant height		0.254	0.580**	0.279	0.414	-0.165	-0.025	0.239	-0.085	0.168	0.778**
Cluster plant ⁻¹			0.391*	0.253	0.110	-0.047	0.088	-0.038	0.236	0.106	0.454**
Pods plant ⁻¹				0.562**	0.491**	-0.264	-0.151	0.256	-0.133	-0.247	0.739**
Pod length					0.617**	-0.057	-0.297	-0.043	-0.095	-0.409	0.375*
Seeds pod ⁻¹						0.069	-0.070	0.150	0.131	-0.142	0.467**
Survival of 10 days old seedling at 10°C							0.282	0.137	0.037	0.113	-0.136
Survival of 20 days old seedling at 10°C								0.208	0.365*	0.088	-0.077
Survival of 30 days old seedling at 10°C									0.157	0.076	0.221
Survival of 40 days old seedling at 10°C										0.086	0.021
100-seed weight											0.255

Note: * $p < 0.05$, ** $p < 0.01$