

Table 3 Genotypic Correlation (r_g) 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 flowering	-0.291	-0.180	0.158	0.267	-0.106	-0.106	-0.274	-0.030	-0.241	-0.666**	0.323
Plant height		0.278	0.641**	0.339	0.474**	0.178	-0.020	0.252	-0.081	0.177	0.860**
Cluster plant ⁻¹			0.469**	0.352	0.210	-0.086	0.112	-0.045	0.283	0.123	0.521**
Pods plant ⁻¹				0.652**	0.568**	-0.288	-0.162	0.264	-0.145	-0.273	0.857**
Pod length					0.704**	-0.264	-0.341	-0.046	-0.104	-0.463**	0.447*
Seeds pod ⁻¹						0.075	-0.086	0.168	0.147	-0.133	0.574**
Survival of 10 days old seedling at 10°C							0.827**	0.143	0.037	0.114	-0.158
Survival of 20 days old seedling at 10°C								0.212	0.371*	0.091	-0.088
Survival of 30 days old seedling at 10°C									0.159	0.076	0.239
Survival of 40 days old seedling at 10°C										0.088	0.032
100-seed weight											0.292

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