

Table 5 Principal component analysis of the 5 agro-morphological characters of the 36 germplasm accessions

Traits	PC1	PC2	PC3
DF	0.4076	0.5821	-0.3182
DM	0.5688	-0.2094	0.3624
PH	0.2193	0.3467	0.7779
PB	0.5519	0.1446	-0.3967
SY	0.3971	-0.6900	-0.0707
Eigen value	1.6677	1.1875	1.0771
Variance (%)	33.3549	23.7508	21.5412
Cumulative (%)	33.3549	57.1058	78.6469