

Table 3 Distribution of Q-value of 140 accessions in two groups by model-based cluster method

Group	Number of cultivars in each group	Amount of accessions (%)			
		Q<0.6	Q≥0.6	Q≥0.8	Q≥0.9
I	94	4 (4.3%)	90 (95.7%)	71 (75.5%)	55 (58.5%)
II	46	4 (8.7%)	42 (91.3%)	37 (80.4%)	28 (60.8%)
Total	140	8 (5.7%)	132 (94.3%)	108 (77.1%)	83 (59.3%)