

Table 3 Estimation of allele frequency and Shannon's index based on MboI+ DraI double digestion

Locus	Sample size	na	ne	H	I
A1	4	2.0000	1.6000	0.3750	0.5623
A2	4	2.0000	1.6000	0.3750	0.5623
A3	4	2.0000	1.6000	0.3750	0.5623
A4	4	2.0000	1.6000	0.3750	0.5623
A5	4	1.0000	1.0000	0.0000	0.0000
A6	4	2.0000	1.6000	0.3750	0.5623
A7	4	2.0000	2.0000	0.5000	0.6931
A8	4	2.0000	1.6000	0.3750	0.5623
Mean	4	1.8750	1.5750	0.3438	0.5084
St. Dev	-	0.3536	0.2712	0.1456	0.2105

Note: na: Observed number of alleles; ne: Effective number of alleles; H: Nei's (1973) gene diversity; I: Shannon's information index