10 SNP loci with evidence of selection based on OutFLANK analysis.

SNP Scaffold SNP Position DAPC LD1 (%) DAPC LD2 (%) F_{ST} OutFLANK q value scaf 00004 11720437 0.985 0.694 0.220 0.053

0.070

0.053

0.782

0.703

0.633

0.243

0.382

0.200

0.201

0.210

0.232

0.191

0.229

0.224

0.053

0.041

0.093

0.093

0.077

0.053

0.053

0.053

0.053

DAPC variable contributions, F_{ST} and q values estimated by OutFLANK, and distances, names

scaf_00004	11720437	0.985	0.694	0.220
scaf_00005	14558214	0.981	0.465	0.225
scaf 00006	11226211	0.957	0.343	0.263

0.939

0.934

0.988

0.987

0.981

0.950

0.971

14997274

7750236

894816

894845

2197043

89102

169291

scaf 00010

scaf 00019

scaf 00028

scaf 00028

scaf 00058

scaf 00166

scaf 00218