

Figure S3: SNPs of markers M17, M25, M27, M29, M31 in R7, R8 and R11.

M17

ty-1 TTCTCTCAATCGGACAATCC
Ty-1 TTCTCCTAATCAAACAATCC
R7 TTCTCCTAATCAAACAATCC
R8 TTCTCTCAATCGGACAATCC
R11 TTCTCTCAATCGGACAATCC

M25

ty-1 TACACAACATTGAAACTGTAAATCCGTAC
Ty-1 TACACGACATTGAAACTGTAAATCTGTAC
R7 TACACGACATTGAAACTGTAAATCTGTAC
R8 TACACAACATTGAAACTGTAAATCCGTAC
R11 TACACAACATTGAAACTGTAAATCCGTAC

M27

ty-1 TAATGTCAAAATTGATGGTCA
Ty-1 TAATGCCAAAATTGACGGTCA
R7 TAATGCCAAAATTGACGGTCA
R8 TAATGTCAAAATTGATGGTCA
R11 TAATGTCAAAATTGATGGTCA

M29

ty-1 TAGTTCAATGACCTCTTATGAT
Ty-1 TAGTTCACTGACCTCTTAAGAT
R7 TAGTTCAATGACCTCTTATGAT
R8 TAGTTCAATGACCTCTTATGAT
R11 TAGTTCAATGACCTCTTATGAT

M31

ty-1 GAGAAAGGTAACAGCAACATT
Ty-1 GAGAAAGGGAACAGTAACATT
R7 GAGAAAGGTAACAGCAACATT
R8 GAGAAAGGTAACAGCAACATT
R11 GAGAAAGGGAACAGTAACATT