Supplementary Table

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| Gene name | Primer sequence (5'-3') |
| *Gm*P*R1L*S | ATAATGGGATACTTGTGC |
| *GmPR1L*AS | CTACAGTTCGTAGGGACTT |
| *Bars* | TCAAATCTCGGTGACGGGC |
| *Baras* | CGGTCTGCACCATCGTCAA |
| *35S* | TAG AGG ACC TAA CAG AAC |
| *35AS* | CCG TGT TCT CTC CAA ATG |
| *NosS* | GAA TCC TGT TGC CGG TCT TG |
| *NosAS* | TTA TCC TAG TTT GCG CGC TA |
| QT- *GmPR1L*S | TTGGGATGATACGGTTGCTG |
| QT- *GmPR1L*AS | ASTGTAGTCATAGTTGGCTTTCTC |
| 35s*GmPR1L*nosS | AGGACCTAACAGAACTCGCCGT |
| 35s*GmPR1L*nosSAS | GACTCTAATCATAAAAACCCAT |

Supplementary Table. 1 Primer sequence