

Supplementary Table S1 All the primers used in the study

Primer name	sequences (5'-3')
<i>pHB-SmJAZ9-F</i>	TCTCTCTCTCAAGCTTATGGATTCCAGAGTGGAGATAGATTT
<i>pHB-SmJAZ9-R</i>	TGCTCACCATGGATCCGTTTTTCCCAATGAACGCTTGA
<i>TRV2-SmJAZ9-F</i>	TAAGGTTACCGAATTCATGGATTCCAGAGTGGAGATAGATTT
<i>TRV2-SmJAZ9-R</i>	GCTCGGTACCGGATCCGTGGTCATAATTTTTCTGGAATTAG
<i>AD-SmMYB113-F</i>	GGAGGCCAGTGAATTCATGAATAATCCTCCTATAATCTGTACGTC
<i>AD-SmMYB113-R</i>	ATGGATCCCGTATCGATATCAAGTAGATTCCATAAATCAATATCA
<i>AD-SmMYC2-F</i>	GCCATGGAGGCCAGTGAATTCATGACTGATTACAGCTTACCGACCA
<i>AD-SmMYC2-R</i>	CAGCTCGAGCTCGATGGATCCAGACGCTTCAGCGATTCTTGA
<i>AD-SmCOI1-F</i>	GGAGGCCAGTGAATTCATGGAGGAGCGAAACTCAACTC
<i>AD-SmCOI1-R</i>	ATGGATCCCGTATCGATTTCGGCGAGGAGGTAAGTTG
<i>BD-SmJAZ9-F</i>	CATGGAGGCCGAATTCATGGATTCCAGAGTGGAGATAGATT
<i>BD-SmJAZ9-R</i>	CCGCTGCAGGTGCGACGGATCCGTTTTTCCCAATGAACGCTTGA
<i>pY2N-SmMYB113-F</i>	ACGAACGATAGTTAATTATGAATAATCCTCCTATAATCTGTACGTC
<i>pY2N-SmMYB113-R</i>	ACCACTGCCACCTCCTCCATCAAGTAGATTCCATAAATCAATATCAGC
<i>pY2N-SmMYC2-F</i>	ACGAACGATAGTTAATTATGACTGATTACAGCTTACCGACCA
<i>pY2N-SmMYC2-R</i>	ACCACTGCCACCTCCTCCAGACGCTTCAGCGATTCTTGA
<i>pY2N-SmCOI1-F</i>	ACGAACGATAGTTAATTATGGAGGAGCGAAACTCAACTC
<i>pY2N-SmCOI1-R</i>	ACCACTGCCACCTCCTCCTTCGGCGAGGAGGTAAGTTG
<i>pY2C-SmJAZ9-F</i>	ACGAACGATAGTTAATTATGGATTCCAGAGTGGAGATAGATTT
<i>pY2C-SmJAZ9-R</i>	ACCACTGCCACCTCCTCCGTTTTTCCCAATGAACGCTTGA
<i>nluc-SmMYB113-F</i>	TAGAACTAGTGGATCCATGAATAATCCTCCTATAATCTGTACGTC
<i>nluc-SmMYB113-R</i>	GCTTGATATCGAATTCATCAAGTAGATTCCATAAATCAATATCAGC
<i>nluc-SmMYC2-F</i>	TAGAACTAGTGGATCCATGACTGATTACAGCTTACCGACCA
<i>nluc-SmMYC2-R</i>	GCTTGATATCGAATTCAGACGCTTCAGCGATTCTTGA
<i>nluc-SmCOI1-F</i>	TAGAACTAGTGGATCCATGGAGGAGCGAAACTCAACTC
<i>nluc-SmCOI1-R</i>	GCTTGATATCGAATTCCTTCGGCGAGGAGGTAAGTTG
<i>cluc-SmJAZ9-F</i>	TAGAACTAGTGGATCCATGGATTCCAGAGTGGAGATAGATTT
<i>cluc-SmJAZ9-R</i>	GCTTGATATCGAATTCGTTTTTCCCAATGAACGCTTGA
<i>LUC-proSmDFR-F</i>	CGGTATCGATAAGCTTTAGGAACTAATCTCATTACATAATACTAATATATACTATC
<i>LUC-proSmDFR-R</i>	TAGAACTAGTGGATCCTTTCAGAAATGTAAGGTAAAAAGAGTTG
<i>LUC-proSmCHS-F</i>	CGGTATCGATAAGCTTGACACGAACTCATGAAAGTATCACTATG
<i>LUC-proSmCHS-R</i>	TAGAACTAGTGGATCCTTTCGCCCCGAAAAAATGGT