

Additional file 3.pdf

List and sequence of primers used in this study.

Primer	Sequence (5'-3')
SpspXYL1.1_F	TTTTGTGTAATCTCGGAT
SpspXYL1.1_R	TTTTATTAATGCTAATCGATAAC
SppaXYL1.2_F	ATTACTACTTACAAGTAAAACACA
SppaXYL1.2_R	ATTATCAGTGATCCAAAGAATGAA
SppaXYL1.1_XbaIF	GACTCTAGA ATGGCTACTATTAATTAATT
SppaXYL1.1_XbaIR	GACTCTAG ATTAAACGAAGATTGGAATG
SppaXYL1.2_XbaIF	GACTCTAGA ATGTCTTTTAAATTATCT
SppaXYL1.2_XbaIR	GACTCTAG ATTAAACAAAGATTGGAAT
Sppa_xyl1.1_rtFor	CTCAGGTCACCTTGATGCCTTTAG
Sppa_xyl1.1_rtRev	TCTTTAAACCGTCACCGACTTCC
Sppa_xyl1.2_rtFor	GCCACCATTCCCTCAGCAAATTTAC
Sppa_xyl1.2_rtRev	CTCTTAACAAGACCGTCTTCAATAGC
Sppa_act1_rtFor	AGATACCCAATTGAACACGGTATCG
Sppa_act1_rtRev	GATTTAGGATTCATTGGAGCTTCAG
Sppa_rdn18_rtFor	TCACCAGGTCCAGACACAATAAG
Sppa_rdn18_rtRev	GGTTAAGGTCTCGTTTCGTTATCG

Sites for restriction endonucleases are indicated in **bold**