



Title	Inducible Transposition of a Heat-Activated Retrotransposon in Tissue Culture
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Table S6. Primer sequences

Target/Purpose	Name	Primer
Southern blot probe for <i>A. thaliana</i>	ONSEN-F	TAA TGT TCC CTT CCA AGT CCC
	ONSEN-R	GCT TGT AAT GAC CCA AGA AGT
Southern blot probe for <i>R. sativus</i>	AT1G11270-3'-F	CCT TCA TTC TCC GGT TCA AT
	AT1G11265-3'-R	ACA CAT TGA CAC ACG CTA TCA
<i>NRPD1</i> q-RT-PCR	nrpd1-3qRT-PCR-F	TGT TGA AAC GAT CTC TGA CAA AC
	nrpd1-3qRT-PCR-R	TGG AGT GTG GAT CAA AGA AAG G
<i>RDR2</i> q-RT-PCR	RDR2_qRT_F	AAT GGT GAC GCT TCT GAG ATT G
	RDR2_qRT_R	CGA TCA GAC TTA AAC TTT GTG GC
<i>DCL3</i> q-RT-PCR	DCL3_qRT_F	TCG ACT ACA GAG AGA TTT TGC AT
	DCL3_qRT_R	TCA CTT TCC TCT TTC GTA TCT GA
<i>AGO4</i> q-RT-PCR	AGO4_qRT_F	AAA TCA CAG TGA ACG CAG GT
	AGO4_qRT_R	AAC GCG GCA ACC TAA TGA T
<i>DRM2</i> q-RT-PCR	DRM2_qRT_F	TGC TCC CAA AAG TCC TTC AA
	DRM2_qRT_R	TGT TCT CTC TCT TTT CAC GGG T
<i>NRPE1</i> q-RT-PCR	NRPE1_qRT_F	GCA TAT AAG GCA GTG CTT GAT TC
	NRPE1_qRT_R	TTA CGC GCC GAT CAT TAG TAG T
Methylation sensitive Southern blot probe	COPIA78mSB-F	TCT AGA ATC ATC TTC CAC CTC CTT A
	COPIA78qR3	ATC CTT GAT AGA TTA GAC AGA GAG CT