

Table S2 Sequences of primers used in this study

Primer	Sequence 5' to 3'	Probe	Position ^A
TelomereF	TTAGGGTTAGGGTTAGGG	Telomere	n/a
TelomereR	CCCTAACCCCTAACCC	Telomere	n/a
MoTeR1001F	TCCCGGCCAATAGACGAA	MoTER1 RT	2591-2574
MoTeR1001R	CGTTAAAAGACCAGCAGCAGAC	MoTER1 RT	2036-2055
MoTER1002R	AGGGACGTTACCTATTACG	MoTER1(3')	4685-4667
MoTER1002F	TAACGCCAATACAACCACC	MoTER1(3')	4215-4234
MoTeR2002R	TTGGTTAACCCCTGAGGATAGAA	MoTER2	1485-1464
MoTeR2002F	AATATTAACGCCGCCGTC	MoTER2	1030-1047

^A Position within the respective MoTeR sequences.