

Table A2 Primer used in this study. Overhangs with respective restriction sites are highlighted by the use of (*).

Primer	Sequence (5'->3')
TECTA_c.5942A_fw	AATGGTAGGTAATTGAATAGG
TECTA_c.5942A_rev	GAATGTTGTCTATAAAGAGGC
SD6-Primer	ATTTAGGTGACACTATAG
SA2-Primer	ATCTCAGTGGTATTTGTGAGC
TECTA_5272+5_seq_rev_minigen	CACAGCTCTCTACTATCCAATCC
TECTA_5272+5_XhoI_fw	*TCATACTCGAG*GTGGAAGTGGCTTAGAAACC
TECTA_5272+5_NotI_rev	*TTCATTGCGGCCCGC*TCGCTTTCTGATAGAGGACGG
TECTA_4105+5_seq_rev_minigen	ACTCAGTTCCAAAGTGCATATCC
TECTA_4105+5_XhoI_fw	*TCATACTCGAG*ACCAAGGATAGTCATTTGCGTC
TECTA_4105+5_NotI_rev	*ATCATTGCGGCCCGC*CCAAGAGGTTACATGTCATGC
TECTA_c.4437_fw	GCCAAGCCTGATAAAAGACG
TECTA_c.4437_rev	TAAGCTGGAAGGAGATGTCG
TECTA_c.2858_fw	GGGCAGACCGTGTCTTTATC
TECTA_c.2858_rev	TTGAGCTCAGTCCCACCTG