

Appendix F The primer for qRT-PCR designed by Primer Blast of NCBI

Primer name	5' to 3'	Number of bases	Primer name	5' to 3'	Number of bases
<i>StEF1α-F</i>	CGACTGTCACACTTCCCACA	20	<i>StEF1α-R</i>	CCTCACAGCAAAACGACCCA	20
<i>StPP2C1-F</i>	GGCAATTTGGCTGTTGTTTT	20	<i>StPP2C1-R</i>	TCTTGGCATCCAAAATCCTC	20
<i>StPP2C2-F</i>	CTGACCGTCTGGGTTTTTTGT	20	<i>StPP2C2-R</i>	GTCGCATGGTTTTTCCACTT	20
<i>StPP2C6-F</i>	TTCAGTGCCTGACGTGACTC	20	<i>StPP2C6-R</i>	ACAAGATGCTTGGCTGCTTT	20
<i>StPP2C7-F</i>	TGGGCTGTTTAGATGTGCTG	20	<i>StPP2C7-R</i>	TTCCATGGCATCTTTCTTCC	20
<i>StPP2C8-F</i>	TCAAGAGGCAGTTGACATCG	20	<i>StPP2C8-R</i>	AATCGGACAACAATGCATGA	20
<i>StPP2C10-F</i>	TTCGAAAGCCCATATTGAG	20	<i>StPP2C10-R</i>	TATCCCATTTCGTGGGTGAT	20
<i>StPP2C16-F</i>	GTGTCGATCTACCCGTCGTT	20	<i>StPP2C16-R</i>	CGCTCTCAACCTCGTTCTTC	20
<i>StPP2C20-F</i>	TGGTGCAACTGCTAAAGGTG	20	<i>StPP2C20-R</i>	ATGGTGGCTCTTTTCCCTCT	20
<i>StPP2C21-F</i>	ATGGCGACGATAGGATCAAC	20	<i>StPP2C21-R</i>	CCAGCTCATCAGGTCTGTCA	20
<i>StPP2C22-F</i>	AAGCAGGTGGATGGATTGTC	20	<i>StPP2C22-R</i>	AACCCCTTTCTCCAGCATCT	20
<i>StPP2C31-F</i>	ACGATTATGGGACGTGGTA	20	<i>StPP2C31-R</i>	AGCCAAGGCTAATTTTCGTCA	20
<i>StPP2C42-F</i>	GTTGTTACGCCGACAAGAT	20	<i>StPP2C42-R</i>	TACTCTGCCACCAGCTTCCT	20
<i>StPP2C43-F</i>	ATTGTCGTGCTGTTGTGAGC	20	<i>StPP2C43-R</i>	GATCCCAATACCCCTTGAT	20
<i>StPP2C46-F</i>	TAGCGAAAGGGTGAAAATG	20	<i>StPP2C46-R</i>	CTGTGCTTTCAAGTCGACCA	20
<i>StPP2C48-F</i>	AAGGGCATTGAGACAAGA	20	<i>StPP2C48-R</i>	CTGCCTCTTGGTTGGACATT	20
<i>StPP2C49-F</i>	GAGTAGCCAAGCAGCTGTCC	20	<i>StPP2C49-R</i>	GAGGAACGTCACCTGGAAAA	20
<i>StPP2C75-F</i>	GGATGCAGATTTCCCTTTGA	20	<i>StPP2C75-R</i>	AATCGAGGGAGCATGAATTG	20
<i>StPP2C77-F</i>	TGGGCGATTCTAGAGCTGTT	20	<i>StPP2C77-R</i>	TCGCTCATCTGTTTGGTCAG	20