Supplementary Data

Wheat Class I TCP transcription factor TaTCP15 positively regulates cutin and cuticular wax biosynthesis

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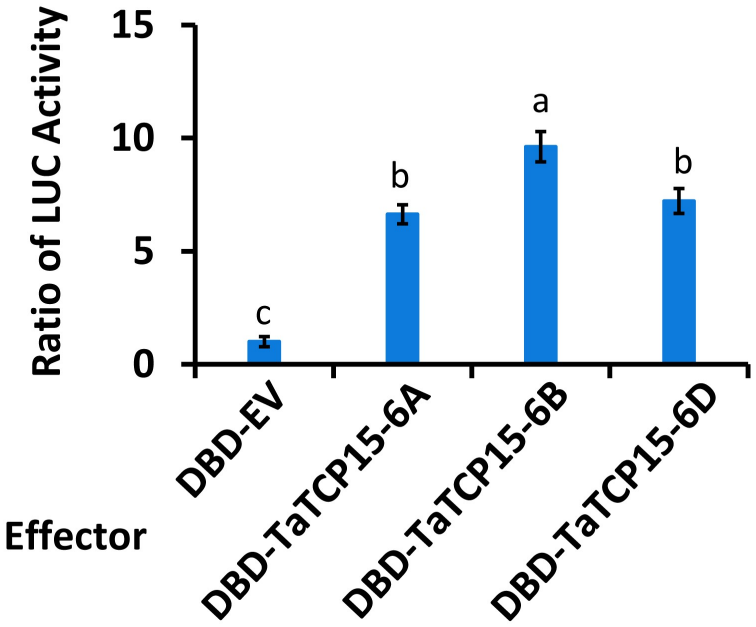
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Supplementary Table S1 Primers used in this study.



Supplementary Figure S1 Transactivation activity analysis of TaTCP15. The LUC reporter used in this assay contains 5x Gal4 UAS. Three technical replicates per treatment were statistically analyzed by One-way ANOVA analysis (different letters represent $P<0.05$), and these assays were repeated in three independent biological replicates with similar results.

Supplemental Table S1 Primers used in this study.

Primer Name	**Sequence**	**Annotation**
qRT-PCR-*TaCYP86A2*-F	5' GACGCGGCCAAGGGCAAG3'	qRT-PCR primer for *TaCYP86A2*, F primer
qRT-PCR-*TaCYP86A2*-R	5' TGCGTCGCCGCCGTGTCGC3'	qRT-PCR primer for *TaCYP86A2*, R primer
qRT-PCR-*TaCYP86A4*-F	5' GTCCGACGCGGCGGCCTCC3'	qRT-PCR primer for *TaCYP86A4*, F primer
qRT-PCR-*TaCYP86A4*-R	5' GTGGACCCGTCGCTCTTGC3'	qRT-PCR primer for *TaCYP86A4*, R primer
qRT-PCR-*TaECR*-F	5' TGAAGGTCTCCGTCGTGTCC3′	qRT-PCR primer for *TaECR*, F primer
qRT-PCR-*TaECR*-R	5' CAGAAGAAGAGCGTGCTGTAG3′	qRT-PCR primer for *TaECR*, R primer
qRT-PCR-*TaSHN1*-F	5' GGTGCAACCCAAGAAGAAG3'	qRT-PCR primer for *TaSHN1*, F primer
qRT-PCR-*TaSHN1*-R	5' ATCGCCGGTGCTGCTCCTC3'	qRT-PCR primer for *TaSHN1*, R primer
qRT-PCR-*TaTCP15*-F	5' GAGCCCCGGCGTAAGGTTC3'	qRT-PCR primer for *TaTCP15*, F primer
qRT-PCR-*TaTCP15*-R	5' TCACCACTTCCTCCTCCAC3'	qRT-PCR primer for *TaTCP15*, R primer
BSMV-*TaCYP86A2as*-F	5'AAGGAAGTTTAACATGCACCCGTGCTCTGAG3'	For construct of BSMV-*TaCYP86A2as*, F primer
BSMV-*TaCYP86A2as*-R	5'AACCACCACCACCGTTGCTAGCTGTTGAAGGGAC3'	For construct of BSMV-*TaCYP86A2as*, R primer
BSMV-*TaCYP86A4as*-F	5'AAGGAAGTTTAAACAGTACAGTACAGGAGAG3'	For construct of BSMV-*TaCYP86A4as*, F primer
BSMV-*TaCYP86A4as*-R	5'AACCACCACCACCGTCATGCATGCTCCACGTACG3'	For construct of BSMV-*TaCYP86A4as*, R primer
BSMV-*TaSHN1as*-F	5'AAGGAAGTTTAAAGACGACGAAGCTACCTTC3'	For construct of BSMV-*TaSHN1as*, F primer
BSMV-*TaSHN1as*-R	5'AACCACCACCACCGTGTCTGGCAGAAGCGTGCAG3'	For construct of BSMV-*TaSHN1as*, R primer
BSMV-*TaCDK8as*-F	5'AAGGAAGTTTAAAGAAGCGCCTCTTCTGCTG3'	For construct of BSMV-*TaCDK8as*, F primer
BSMV-*TaCDK8as*-R	5'AACCACCACCACCGTCAAATCCCAAGGCAAATGC3'	For construct of BSMV-*TaCDK8as*, R primer
BSMV-*TaTCP15as*-F	5'AAGGAAGTTTAACGGGATGGAGAGCGAGGAG3'	For construct of BSMV-*TaTCP15as*, F primer
BSMV-*TaTCP15as*-R	5'AACCACCACCACCGTGCAGGTGCGGAAGGCGGTG3'	For construct of BSMV-*TaTCP15as*, R primer
ChIP-qPCR-*TaCYP86A2-6A*-1-F	5'CACTCAACGTACCACCTGC3'	ChIP-qPCR primer for *TaCYP86A2-6A*-1, F primer
ChIP-qPCR-*TaCYP86A2-6A*-1-R	5'GGGTATCTATTTTGAGGTG3'	ChIP-qPCR primer for *TaCYP86A2-6A*-1, R primer
ChIP-qPCR-*TaCYP86A2-6A*	5'GTGACCGGGCTCTGGAGTC3'	ChIP-qPCR primer for *TaCYP86A2-6A*-2, F

-2-F		primer
ChIP-qPCR-*TaCYP86A2-6A*-2-R	5'GCGATTGGCCTCGGCTGAC3'	ChIP-qPCR primer for *TaCYP86A2-6A*-2, R primer
ChIP-qPCR-*TaCYP86A2-6B*-1-F	5'CTTCTCTGAACCGCTCAACG3'	ChIP-qPCR primer for *TaCYP86A2-6B*-1, F primer
ChIP-qPCR-*TaCYP86A2-6B*-1-R	5'CAGGTTCGACAAGAAAATC3'	ChIP-qPCR primer for *TaCYP86A2-6B*-1, R primer
ChIP-qPCR-*TaCYP86A2-6B*-2-F	5'GACACGATCGAAGCGGAAAC3'	ChIP-qPCR primer for *TaCYP86A2-6B*-2, F primer
ChIP-qPCR-*TaCYP86A2-6B*-2-R	5'CCAAGGCCCAACCAAGACG3'	ChIP-qPCR primer for *TaCYP86A2-6B*-2, R primer
ChIP-qPCR-*TaCYP86A2-6D*-1-F	5'CACTATTACAGTGTTCAAAAC3'	ChIP-qPCR primer for *TaCYP86A2-6D*-1, F primer
ChIP-qPCR-*TaCYP86A2-6D*-1-R	5'CAAAAAGGCGGGTTGCAATC3'	ChIP-qPCR primer for *TaCYP86A2-6D*-1, R primer
ChIP-qPCR-*TaCYP86A2-6D*-2-F	5'CTTTGCGTGTGTGTGTAGTG3'	ChIP-qPCR primer for *TaCYP86A2-6D*-2, F primer
ChIP-qPCR-*TaCYP86A2-6D*-2-R	5'TGGTTTCTCCTTTGCTTGG3'	ChIP-qPCR primer for *TaCYP86A2-6D*-2, R primer
ChIP-qPCR-*TaCYP86A4-2A*-1-F	5'GATGGAGTCAGATGTTGTAG3'	ChIP-qPCR primer for *TaCYP86A4-2A*-1, F primer
ChIP-qPCR-*TaCYP86A4-2A*-1-R	5'CAAAGCTAATGCAGCAGGTA3'	ChIP-qPCR primer for *TaCYP86A4-2A*-1, R primer
ChIP-qPCR-*TaCYP86A4-2A*-2-F	5'ACGCAGGGCGGATGGGGTAC3'	ChIP-qPCR primer for *TaCYP86A4-2A*-2, F primer
ChIP-qPCR-*TaCYP86A4-2A*-2-R	5'CAAGGCGATGGATGGCAATG3'	ChIP-qPCR primer for *TaCYP86A4-2A*-2, R primer
ChIP-qPCR-*TaCYP86A4-2B*-1-F	5'TTGTAGATAAATGTTGGGTG3'	ChIP-qPCR primer for *TaCYP86A4-2B*-1, F primer
ChIP-qPCR-*TaCYP86A4-2B*-1-R	5'CAAAACGGCATTACTATCAG3'	ChIP-qPCR primer for *TaCYP86A4-2B*-1, R primer
ChIP-qPCR-*TaCYP86A4-2B*-2-F	5' CTCCATATATCTCGCGCACA3'	ChIP-qPCR primer for *TaCYP86A4-2B*-2, F primer
ChIP-qPCR-*TaCYP86A4-2B*-2-R	5' AGGACGAGGCTATATAGAAG3'	ChIP-qPCR primer for *TaCYP86A4-2B*-2, R primer
ChIP-qPCR-*TaCYP86A4-2D*-1-F	5' CAGTCCGATGGAGTCAGATC3'	ChIP-qPCR primer for *TaCYP86A4-2D*-1, F primer
ChIP-qPCR-*TaCYP86A4-2D*-1-R	5' TAGATGCATGGGTGAAACTG3'	ChIP-qPCR primer for *TaCYP86A4-2D*-1, R primer
ChIP-qPCR-*TaCYP86A4-2D*-2-F	5' CACTGCCTTGGCCTACTCC3'	ChIP-qPCR primer for *TaCYP86A4-2D*-2, F primer
ChIP-qPCR-*TaCYP86A4-2D*-2-R	5' GGACGGGGCTATATAGAAGC3'	ChIP-qPCR primer for *TaCYP86A4-2D*-2, R primer

ChIP-qPCR-*TaECR-3A*-1-F	5'GCAAGTGCATCATGCGATG3'	ChIP-qPCR primer for *TaECR-3A*-1, F primer
ChIP-qPCR-*TaECR-3A*-1-R	5'GAGGGTCTCAGTTGGTTGG3'	ChIP-qPCR primer for *TaECR-3A*-1, R primer
ChIP-qPCR-*TaECR-3A*-2-F	5'GGGATCTCACTCAAATACG3'	ChIP-qPCR primer for *TaECR-3A*-2, F primer
ChIP-qPCR-*TaECR-3A*-2-R	5'CTCCCTCCGCTGGTGGCTTC3'	ChIP-qPCR primer for *TaECR-3A*-2, R primer
ChIP-qPCR-*TaECR-3B*-1-F	5' GTGTGCAAGTGCATGCGATG3'	ChIP-qPCR primer for *TaECR-3B*-1, F primer
ChIP-qPCR-*TaECR-3B*-1-R	5' GGACTGGGTTCAGCACCACG3'	ChIP-qPCR primer for *TaECR-3B*-1, R primer
ChIP-qPCR-*TaECR-3B*-2-F	5' CACAATGAAGTAGACAAAAC 3'	ChIP-qPCR primer for *TaECR-3B*-2, F primer
ChIP-qPCR-*TaECR-3B*-2-R	5' CTACCACGTACACAACTCT3'	ChIP-qPCR primer for *TaECR-3B*-2, R primer
ChIP-qPCR-*TaECR-3D*-1-F	5' GAAACCGGAACGGTGCCAGT 3'	ChIP-qPCR primer for *TaECR-3D*-1, F primer
ChIP-qPCR-*TaECR-3D*-1-R	5' GGCGACGGACGTCAGCGAG3'	ChIP-qPCR primer for *TaECR-3D*-1, R primer
ChIP-qPCR-*TaECR-3D*-2-F	5' AACCTACAACTCCAAACATAC 3'	ChIP-qPCR primer for *TaECR-3D*-2, F primer
ChIP-qPCR-*TaECR-3D*-2-R	5' CTCACCACCGACAACCGAGG3'	ChIP-qPCR primer for *TaECR-3D*-2, R primer
ChIP-qPCR-*TaSHN1-6A*-1-F	5' ACACAAGTCTTACCATATTG3'	ChIP-qPCR primer for *TaSHN1-6A* -1, F primer
ChIP-qPCR-*TaSHN1-6A*-1-R	5' GAGCTCGCCATCTTGGTTC3'	ChIP-qPCR primer for *TaSHN1-6A* -1, R primer
ChIP-qPCR-*TaSHN1-6A*-2-F	5' GTACCACCACCAGTCTAGC3'	ChIP-qPCR primer for *TaSHN1-6A* -2, F primer
ChIP-qPCR-*TaSHN1-6A*-2-R	5' GTGTTTATTACCACTGTAC3'	ChIP-qPCR primer for *TaSHN1-6A* -2, R primer
ChIP-qPCR-*TaSHN1-6B*-1-F	5' CTTACCATATTGACAATCT3'	ChIP-qPCR primer for *TaSHN1-6B* -1, F primer
ChIP-qPCR-*TaSHN1-6B*-1-R	5' CAGAAAGAGAGCTCACCATC3'	ChIP-qPCR primer for *TaSHN1-6B* -1, R primer
ChIP-qPCR-*TaSHN1-6B*-2-F	5' GGCAGAAGACAAGAGCGAG3'	ChIP-qPCR primer for *TaSHN1-6B* -2, F primer
ChIP-qPCR-*TaSHN1-6B*-2-R	5' CAATTAAATGTGGCTGGCC3'	ChIP-qPCR primer for *TaSHN1-6B* -2, R primer
ChIP-qPCR-*TaSHN1-6D*-1-F	5' CAGCAAGTCTTACTCAAAAC3'	ChIP-qPCR primer for *TaSHN1-6D* -1, F primer
ChIP-qPCR-*TaSHN1-6D*-1-	5' CTTTGTGTGCGATGGCCTC3'	ChIP-qPCR primer for *TaSHN1-6D* -1, R primer

R		
ChIP-qPCR-*TaSHN1-6D*-2-F	5' GCAAATGATTTAATGAAGC3'	ChIP-qPCR primer for *TaSHN1-6D* -2, F primer
ChIP-qPCR-*TaSHN1-6D*-2-R	5' CATTGGAAGGCAGTGTATAC3'	ChIP-qPCR primer for *TaSHN1-6D* -2, R primer
ChIP-qPCR-*TaTCP15-6A*-1-F	5' GTGCACAGTGGCAATAGTG3'	ChIP-qPCR primer for *TaTCP15-6A* -1, F primer
ChIP-qPCR-*TaTCP15-6A*-1-R	5' CCTAGCCAGCCATGGCGTG3'	ChIP-qPCR primer for *TaTCP15-6A* -1, R primer
ChIP-qPCR-*TaTCP15-6A*-2-F	5' CTACCGTCGTCTCCATCAC3'	ChIP-qPCR primer for *TaTCP15-6A* -2, F primer
ChIP-qPCR-*TaTCP15-6A*-2-R	5' GTCAATTAGGCCATGTTAT3'	ChIP-qPCR primer for *TaTCP15-6A* -2, R primer
ChIP-qPCR-*TaTCP15-6B*-1-F	5' GTAGCAATAGTGCTATGGTG3'	ChIP-qPCR primer for *TaTCP15-6B* -1, F primer
ChIP-qPCR-*TaTCP15-6B*-1-R	5' CTCTCTGTGCTGGCTAGCT3'	ChIP-qPCR primer for *TaTCP15-6B* -1, R primer
ChIP-qPCR-*TaTCP15-6B*-2-F	5' CCATCACACCTAACCAATC3'	ChIP-qPCR primer for *TaTCP15-6B* -2, F primer
ChIP-qPCR-*TaTCP15-6B*-2-R	5' ATTAGGCCATGTTATATAC3'	ChIP-qPCR primer for *TaTCP15-6B* -2, R primer
ChIP-qPCR-*TaTCP15-6D*-1-F	5' GTTAATCCCTAGCGTGCAC3'	ChIP-qPCR primer for *TaTCP15-6D* -1, F primer
ChIP-qPCR-*TaTCP15-6D*-1-R	5' GCTCACCTAGCCCGCCATG'	ChIP-qPCR primer for *TaTCP15-6D* -1, R primer
ChIP-qPCR-*TaTCP15-6D*-2-F	5' CATCACACCTAACCAATCT3'	ChIP-qPCR primer for *TaTCP15-6D* -2, F primer
ChIP-qPCR-*TaTCP15-6D*-2-R	5' TAGGCCATGTTATATACAC3'	ChIP-qPCR primer for *TaTCP15-6D* -2, R primer
pENTRY-*proTaCYP86A2-6A*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCGCCTAATCCACAACTTATC3 '	For the construction of pENTRY-*proTaCYP86A2-6A*, F primer
pENTRY-*proTaCYP86A2-6A*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCTGCCGGCTGACCTCCCTGA3'	For the construction of pENTRY-*proTaCYP86A2-6A*, R primer
pENTRY-*proTaCYP86A2-6B*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCCTATTTTTTTGGCCAATTG3 '	For the construction of pENTRY-*proTaCYP86A2-6B*, F primer
pENTRY-*proTaCYP86A2-6B*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCTGCTGGCCTCCCTGGAGCA3'	For the construction of pENTRY-*proTaCYP86A2-6B*, R primer
pENTRY-*proTaCYP86A2-6D*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCCCAATCATATCTTTTACAC3 '	For the construction of pENTRY-*proTaCYP86A2-6B*, F primer

pENTRY-*proTaCYP86A2-6D*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCTGCCGGCCTCCCTGAAGCAAG3'	For the construction of pENTRY-*proTaCYP86A2-6B*, R primer
pENTRY-*proTaCYP86A4-2A*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCTATTCTCAGAACAAATCCCTC3 '	For the construction of pENTRY-*proTaCYP86A4-2A*, F primer
pENTRY-*proTaCYP86A4-2A*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCCGCTAAGCTGGCCAAGCTCGA3'	For the construction of pENTRY-*proTaCYP86A4-2A*, R primer
pENTRY-*proTaCYP86A4-2B*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCGGTGGACATGTTCTTGAGG3 '	For the construction of pENTRY-*proTaCYP86A4-2B*, F primer
pENTRY-*proTaCYP86A4-2B*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCCGCCAAGCTAGCCAAGCTC3'	For the construction of pENTRY-*proTaCYP86A4-2B*, R primer
pENTRY-*proTaCYP86A4-2D*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCGAATTACTTGGCACAATATTC3 '	For the construction of pENTRY-*proTaCYP86A4-2B*, F primer
pENTRY-*proTaCYP86A4-2D*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCCGCCAAGCTAGCCAAGCTCG3'	For the construction of pENTRY-*proTaCYP86A4-2B*, R primer
pENTRY-*proTaECR-3A*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCTTGGTGTTCGTTTATCCATT3 '	For the construction of pENTRY-*proTaECR-3A*, F primer
pENTRY-*proTaECR-3A*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCGCTCCCTCCGCTGGTGGCTTC3'	For the construction of pENTRY-*proTaECR-3A*, R primer
pENTRY-*proTaECR-3B*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCCCTTAGGGTGATGCGCCTAC3 '	For the construction of pENTRY-*proTaECR-3B*, F primer
pENTRY-*proTaECR-3B*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCGCTCCCTCCGCCGGTGGCTTC3'	For the construction of pENTRY-*proTaECR-3B*, R primer
pENTRY-*proTaECR-3D*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCTGGACGCGCAGCCCCTCCGGT3 '	For the construction of pENTRY-*proTaECR-3B*, F primer
pENTRY-*proTaECR-3D*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCGCTCCCTCCGCTGGTGGATTC3'	For the construction of pENTRY-*proTaECR-3B*, R primer
pENTRY-*proTaSHN1-6A*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCGCACGTAGGCATATCCATATG3 '	For the construction of pENTRY-*proTaSHN1-6A*, F primer
pENTRY-*proTaSHN1-6A*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCTTGTTCTGCCT	For the construction of pENTRY-*proTaSHN1-6A*, R primer

	GTCTTTCAC3'	
pENTRY-*proTaSHN1-6B*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCCATATCCAT ATGCAGTATGC3 '	For the construction of pENTRY-*proTaSHN1-6B*, F primer
pENTRY-*proTaSHN1-6B*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCTTTGTTCTGTCT GTCTGTCC3'	For the construction of pENTRY-*proTaSHN1-6B*, R primer
pENTRY-*proTaSHN1-6D*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCCACACATAT TAACACTCGAA3 '	For the construction of pENTRY-*proTaSHN1-6D*, F primer
pENTRY-*proTaSHN1-6D*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCTTGTTCTGCCT GCCTGTCTTTC3'	For the construction of pENTRY-*proTaSHN1-6D*, R primer
pENTRY-*proTaTCP15-6A*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCTGGTGAATT TCTATCTACCAA3 '	For the construction of pENTRY-*proTaTCP15-6A*, F primer
pENTRY-*proTaTCP15-6A*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCGGTCAATTAGG CCATGTTAT3'	For the construction of pENTRY-*proTaTCP15-6A*, R primer
pENTRY-*proTaTCP15-6B*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCAGTTAATTG TTCTTTTGAGA3 '	For the construction of pENTRY-*proTaTCP15-6B*, F primer
pENTRY-*proTaTCP15-6B*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCGGTCAATTAGG CCATGTTAT3'	For the construction of pENTRY-*proTaTCP15-6B*, R primer
pENTRY-*proTaTCP15-6D*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCCAAAAAAA ACATGCATAGTTG3 '	For the construction of pENTRY-*proTaTCP15-6D*, F primer
pENTRY-*proTaTCP15-6D*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCGGTCAATTAGG CCATGTTAT3'	For the construction of pENTRY-*proTaTCP15-6D*, R primer
pENTRY-*TaSHN1*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCATGGTGCA ACCCAAGAAGA3 '	For the construction of pENTRY-*TaSHN1*, F primer
pENTRY-*TaSHN1*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCGACGACGAAG CTACCTTCT3'	For the construction of pENTRY-*TaSHN1*, R primer
pENTRY-*TaCDK8*-F	5'GGGGACAAGTTTGTACAAA AAAGCAGGCTTCATGGGCGA CGGCCGCGGCG3 '	For the construction of pENTRY-*TaCDK8*, F primer
pENTRY-*TaCDK8*-R	5'GGGGACCACTTTGTACAAGA AAGCTGGGTCGAAGCGCCTCT TCTGCTGA3'	For the construction of pENTRY-*TaCDK8*, R primer
pENTRY-*TaTCP15*-F	5'GGGGACAAGTTTGTACAAA	For the construction of pENTRY-*TaTCP15*, F

	AAAGCAGGCTTCATGGACATCGCCGGAGACG3 '	primer
pENTRY-*TaTCP15*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCCGACTCGCTGGTGCTCATG3'	For the construction of pENTRY-*TaTCP15*, R primer
pENTRY-RNAi-*TaSHN1as*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCAGACGACGAAGCTACCTTC3'	For the construction of pENTRY-RNAi-*TaSHN1as*, F primer
pENTRY-RNAi-*TaSHN1as*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCGTCTGGCAGAAGCGTGCAG3'	For the construction of pENTRY-RNAi-*TaSHN1as*, R primer
pENTRY-RNAi-*TaTCP15as*-F	5'GGGGACAAGTTTGTACAAAAAAGCAGGCTTCCGGGATGGAGAGCGAGGAG3'	For the construction of pENTRY-RNAi-*TaTCP15as*, F primer
pENTRY-RNAi-*TaTCP15as*-R	5'GGGGACCACTTTGTACAAGAAAGCTGGGTCGCAGGTGCGGAAGGCGGTG3'	For the construction of pENTRY-RNAi-*TaTCP15as*, R primer