

Table 2. RT-qPCR primers for the validation of *Morus alba* XTH gene family

Gene name	Primer sequence (5'-3')
LOC21401284 (MaXTH-13)	F ACTGGAGAGCCCTATTCGGT R GCCCATGGCTTGGTCTTTTG
LOC21404346 (MaXTH-10)	F TGTGGACGATGTGCCAATCA R TTGCCTTGGGTTCACAGTA
LOC21404263 (MaXTH-6)	F AAGCTCCTTTCACCTGCCTCC R TGAGGGAAGCGTTTGGAGTC
LOC21407360 (MaXTH-21)	F CCAGGACGAGATCGACTTCG R CCTTCTCTCCGCTCCTCTCT
LOC21405692 (MaXTH-1)	F TTGGGGAATTTGAGTGGCGA R ACGCCGATTGGTTCTGAGTT
LOC21410403 (MaXTH-17)	F AGCACCACCAGTACAGCATC R AAACGACACCACAAAAGGCG