

**Table S6.** RT-qPCR primers of target genes and amplification efficiency assessment with the reference genes *Ef1.1* and *Ef1.2* (Oyiga *et al.*, 2018, 2019).

Gene	Forward 5'-3'	Reverse 5'-3'	Amplicon size (bp)	Efficiency (slope)	
				<i>Ef1.1</i>	<i>Ef1.2</i>
<i>TraesCS2D02G173600</i>	TCTGCTGTGCTATGCTCGAC	TCCCGTTCTGTCCGAATTCTA	250	-0.1038	0.0432
<i>TraesCS5D02G238700</i>	TCGTTTGGTTCGTTGTTGTTG	GTATAAAGAATAGGATTGGATACA	110	-0.043	-0.167