

Table S1 Primers used for RT-qPCR

Gene name	Forward Primer (5'-3')	Reverse Primer (5'-3')	Product Size(bp)	TM(°C)
<i>CHI</i> (BnaA01G0107500ZS)	CCCGACCAGAGAGTTGAG	TGATGTAATGCGGCGTAA	154	53
<i>DFR</i> (BnaC09G0215200ZS)	AACGAAGTGATAAAACCA	TCCAGCAGACGAAGTAAA	102	49
<i>PDX2</i> (BnaA02T0098300ZS)	TATCTCAGTGCCTCTTCT	CTTCCTCTTGGATTTGTA	176	49
<i>CER26L</i> (BnaC02G0495800ZS)	TACCCTCGTAGTCCATTC	TGATCTCAGCCACTCATC	148	52
<i>Actin2.1</i>	GGTTGGGATGGACCAGAAG G	TCAGGAGCAATACGGAGC	180	55