

Table 2 Oligonucleotide primers used in qRT-PCR analysis of the expression of selected target genes in lentil genotypes: ^a F-forward, R-reverse

Target genes	Primers (5' → 3') ^a	Amplicon (bp)
<i>LcOAS-TL 1</i>	F- CTCACAAGATTCAAGGGATAGGA-R- GTCATGGCTTCCGCTTCTTTC-	409
<i>LcOAS-TL 2</i>	F-GGATCCGCAGTGICTGTACCAACGAAA-R-GACGTCTCACAATTCTGGCTTCAT-	399
<i>LcSAT1;1</i>	F-AGCCATACTTCCTTTATCTCTGAGTG-R-AACAGTATATGTACTCTCAGCAGTAAC-	318
<i>LcSAT1;2</i>	F-GGACCATACTTCCTTTATCTCTGAGTG-R-CTACTAGCAATAATCAACCTTTTCATC-	289
<i>EF1-α</i> (House keeping)	F- TGTCGACTCTGGGAAGTCAA-R-CTCTTCCCTTTCAGCCTTG-	198