

Gene name	Accession Number	Primers	Sequence	Product size (bp)
<i>PvLea1</i>	AB207255	LEA1-F LEA1-R	5'-tcatgcaaaggacgtcac-3' 5'-cttgtcagcagcttgag-3'	181
<i>PvTps</i>	AB490332	TPS-F TPS-R	5'-gaatgagcagattacgtcgtag-3 5'-cttgtgtgaatagccgatgta-3'	179
<i>PvAqp1</i>	AB281619	AQP1-F AQP1-R	5'-ctttcggcctcttagcag-3' 5'-aacagttggatttaattgagtatgtc-3'	164
<i>PvTret1</i>	AB272983	TRET1-F TRET1-R	5'-ttactctattgacattaggaacattcttt-3' 5'-ctgaagctgctgatcctc-3	189
<i>PvHbCTT6</i>	AB513663	HbCTT6-F HbCTT6-R	5'-ctgctgctgctgaacataa-3' 5'-tcccttgattgttcgaggt-3'	176
<i>PvGlobin2</i>	AB513664	GLOB2-F GLOB2-R	5'-attaacaataactttgattccaggg-3' 5'-attcactcaattgctggc-3'	151
<i>PvTrx2</i>	AB513662	TRX2-F TRX2-R	5'-ccaagtcatgcaatcctg-3' 5'-aaattctccaagagtgaaca-3'	180
<i>PvDip1</i>	AB513665	PvCOIL1-F PvCOIL1-R	5'-ttatcaacattagcgtgttcgtta-3' 5'-tgggattagacatgcctatgg-3'	196
<i>PvEf1-alpha</i>	AB490308	EF1-F EF1-R	5'-aactgacaaaccattgcg-3' 5'-tcacctggtacagcttct-3'	195
<i>PvRpl32</i>	AB244986	RPL-F RPL-R	5'-cgtcatcagctctgacagata-3' 5'-ttgggagcatatgacgagt-3'	152