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| Gene name | Primer sequences (5’-3’) | Product size (bp) |
| *Actin* | PF: CGGGAAATTGTGCGCGAC  PR: TGAGCTACTCCTGGCGGT | 87  87 |
| *NAC83* | PF: TGAGGCATTGGCTTCCGC  PR:GACGTTGAAGCTGCAACTCC | 105  105 |
| *Snakin-2* | PF: TGCAGCAAGGTGCCGATT  PR:TGCAGCAAGGTGCCGATT | 130  130 |
| *SMS* | PF: GGCCTGGCGGTGTACTTT  PR:AGGAACACTGGCCCATGC | 125  125 |
| *SAMDC* | PF: TCGTTTCCTCACCGCCAC  PR:TCCCAGCTGAGGCAGAGT | 142  142 |
| *GGCT* | PF: AGACTCTCCTCAGCCAGCT  PR:CTCTTCCAACGGGGCAGG | 100  100 |
| *PAL* | PF: TGCAGCTCCACCTACCCT  PR:GCAACGCGGCCTTCAATT | 145  145 |
| *Fdx1* | PF: TCTTGATCGGGCGGAGGA  PR: AGCAGTAACCTTTCCAGCACA | 88  88 |
| *LAPs* | PF: AGCAGTAACCTTTCCAGCACA  PR: CACCATAACCCGTGGCGT | 140  140 |