**Supplementary Table S1.** Primers used for qPCR

|  |  |
| --- | --- |
| Primer name | Sequence |
| LpVRN1\_qPCR\_F | CGCAACCGACTCATGTATGG |
| LpVRN1\_qPCR\_R | TCTCAACCTTCGCCTTCAGT |
| LpVRN2a\_qPCR\_F | AGACCACCCACCATCATGC |
| LpVRN2a\_qPCR\_R | TGCTTCTCTCTCGTGCATTG |
| LpVRN2b\_qPCR\_F | TGAGGTGATAATGGCTATCGATG |
| LpVRN2b\_qPCR\_R | CCTCTTCTCCCTATACCTCATCA |
| LpFT3\_qPCR\_F | CCTTCTACACACTCGTGATGG |
| LpFT3\_qPCR\_R | GAGGGCTCTCGTAGCACATC |
| LpFT08\_qPCR\_F | GTACTTGCACTGGATGGTGG |
| LpFT08\_qPCR\_R | TGCTGGAGCAGCACAAATAC |
| LpCO9\_qPCR\_F | TCGTTTGCCGAATACCAGCC |
| LpCO9\_qPCR\_R | ACCGAACCACTCACGATTGT |