

Table S1. List of primers that were used in the study.

<u>Primer</u>	<u>Sequence</u>
Lmex_HV1a_fw	5'-GTT CAC TTC ATG CCA TGC AGA AG-3'
Lmex_HV1a_rev	5'-GTA AGC TTT AGT ATT TGT CAT AAC-3'
Lmex_HV1b_fw	5'-GTT CAC TTC ATG CCA TGC AGA GG-3'
Lmex_HV1b_rev	5'-GCA AGC TTT AGT ATT CGT CAT AAT TC-3'
Lmex_HV2_rev	5'-CCA AGC TTT AGT ATT CGT CAT AAC-3'
Lmex_HV3a_fw	5'-GTT CAC TTC ATG CCA TGC ACA GG-3'
Lmex_HV3a_rev	5'-GCA AGC TTT AGT ATT CGT CAT AAC-3'
Lmex_HV4_fw	5'-AAC AAT TAT CGG GAA TGT ACA GAC-3'
Lmex_HV4_rev	5'-TTA AGC TTA ATC GTA ATC GTC GTA AG-3'
Lmex_DV1_fw	5'-AAT CAA GCA ATT TGT AGC TAT CG-3'
Lmex_DV1_rev	5'-CTA AGC TTC AGA CGT GTG CTC TTC C-3'
Hviz_HV1_fw1:	5'-CAA CCT GAA TGT ACA TAC GAA TC-3'
Hviz_HV1_fw2:	5'-GGC CAA CCT GAA TGT ACA TAC G-3'
Hviz_HV1_fw3:	5'-GTA GTC TAC ACT GAC TGT ACA TAC G-3'
Hviz_HV1_fw4:	5'-GTA CAC TTC CCT CCA TGT ACA TAC G-3'
Hviz_HV1_fw5:	5'-GTA CAC TTC ATG CCA TGT ACA TAC G-3'
Hviz_HV1_rev:	5'-CAA AGC TTT CAT CTA GGC CCG AAG-3'
Hviz_DV1_fw:	5'-AAC ACG CAG AAT TGT CGA AAT CTC-3'
Hviz_DV1_rev:	5'-TTA AGC TTT CAC GTA CTT AGT C-3'