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**Supplementary Data**

**Novel pegiviruses infecting wild birds and rodents**

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**Supplementary Table S1** Primers used in this study.

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| --- | --- | --- |
| **Primer names** | **Virus** | **Sequences** |
| YS-F2 | MTPV | 5′-GGCGGCAAGGGGAAGATAC-3′ |
| YS-R2 | MTPV | 5′-GCACGGTTCGTAATCAGCCA-3′ |
| XZN-F1 | LBPV | 5′-ACCACGCCTGTTGGAATGAA-3′ |
| XZN-R2 | LBPV | 5′- GTGGAGTTCTTTCGCGTTCG-3′ |
| GX-F | PMPV | 5′-CACACTCCTCACACACAATCAA-3′ |
| GX-R | PMPV | 5′-ATAGCCACAGTGACGAGGGA-3′ |
| XZ-F | PLPV | 5′-TAAGTCTGCGTCCGTGCTCA-3′ |
| XZ-R | PLPV | 5′-CTTGATGGTGTCCGCTTCCT-3′ |

*MTPV*, *Montifringilla taczanowskii* pegivirus; *LBPV*, *Leucosticte brandti* pegivirus; *PMPV*, *Passer montanus* pegivirus; *PLPV*, *Phaiomys leucurus* pegivirus.