**Table S2** Details of *Taq* polymerase systems used in this study.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Code** | **Name** | **Company** | **Cat. no.** | **MgCl2****(mM)** |
| QIAGEN | QIAGEN Multiplex PCR kit | QIAGEN | 206143 | 3 |
| Thermo | Phusion U Multiplex PCR Master Mix | Thermo Scientific™ | F562S | 3  |
| NEB | Multiplex PCR 5X Master Mix | New England Biolabs | M0284S | 2.5 |
| Kapa | KAPA2G Fast Multiplex PCR kit | KAPA Biosystem | KK5801 | 3 |
| Intron | 2X Master/MultiMAX PCR kit | iNtRON Biotechnology | 25501 | 2 |
| Taq | Taq DNA polymerase | Vivantis | PL1202 | 1.75  |