

| Species                                      | WHO Code/isolate             | Accession number for ITS-1 |
|--|------------------------------|----------------------------|
| LSCM1  | MHOM/TH/2012/LSCM1;Ban Thi   | JX898938                   |
| " <i>L. siamensis</i> "                      | MHOM/TH/2007/PCM1; Phang-nga | EF200012                   |
| " <i>L. siamensis</i> "                      | MHOM/TH/2009/Chantaburi      | GQ226034                   |
| " <i>L. siamensis</i> "                      | MHOM/TH/2010/PCM2;Trang      | JX195640                   |
| " <i>L. siamensis</i> "                      | MHOM/TH/2011/CU1;Songkhla    | JQ001751                   |
| " <i>L. siamensis</i> "                      | MHOM/TH/2011/Trang           | JQ001752                   |
| " <i>L. siamensis</i> "                      | MEQU/GE/XXXX/Bavaria         | GQ281278                   |
| " <i>L. siamensis</i> "                      | MBOS/SW/2009/Swiss           | GQ281282                   |
| " <i>L. siamensis</i> "                      | MEQU/US/2011/Florida         | JQ617283                   |
| " <i>L. siamensis</i> "                      | MHOM/TH/2010/PCM4;Stun       | JX195637                   |
| <i>L. martiniquensis</i>                     | MHOM/MQ/1992/MAR1; LEM2494   | KM677931*                  |
| <i>Leishmania</i> new species from Australia | MMAC/AU/2004/AM-2004;Roo1    | AY495830                   |
| <i>L. enriettii</i>                          | MCAV/BR/1945/LV90            | KM677932*                  |
| <i>L. infantum</i>                           | MHOM/SD/1993/452BM           | AJ634371                   |

| Species                                      | WHO Code/isolate             | Accession number for RNA Polymerase II       |
|--|------------------------------|--|
| LSCM1  | MHOM/TH/2012/LSCM1;Ban Thi   | KM677933*                                    |
| <i>L. adleri</i>                             | RLIZ/KE/XXXX/LV30            | AF009153                                     |
| <i>L. amazonensis</i>                        | MHOM/BR/1973/LV78            | AF009154                                     |
| <i>Leishmania</i> new species from Australia | MMAC/AU/2004/AM-2004;Roo1    | HM775497                                     |
| <i>L. braziliensis</i>                       | MHOM/VE/XXXX/LBV             | AF009155                                     |
| <i>L. colombiensi</i>                        | IHAR/CO/1996/CL500;LEM2334   | KM820662*                                    |
| <i>L. deanei</i>                             | MCOE/BR/XXXX/LV402/M2909     | AF009156                                     |
| <i>L. donovani</i>                           | MHOM/IN/1980/DD8             | AF009157                                     |
| <i>L. enriettii</i>                          | MCAV/BR/1945/LV90            | AF151727                                     |
| <i>L. equatorensis</i>                       | MCHO/EC/1982/Lsp1;L888       | DQ383655                                     |
| <i>L. gerbilli</i>                           | MRHO/CN/1960/Gerbilli;LON-25 | AJ304947                                     |
| <i>L. guyanensis</i>                         | MHOM/SR/1987/TRUUSI          | AJ304949                                     |
| <i>L. gymnodactyli</i>                       | RGEC/SU/XXXX/LV247           | AF009159                                     |
| <i>L. herreri</i>                            | MCHO/CR/1974/LV344;CH-97     | AF009160                                     |
| <i>L. hertigi</i>                            | MCOE/PA/1965/C-8;LV42        | AF009161                                     |
| <i>L. hoogstraali</i>                        | RLIZ/SD/XXXX/LV31            | AF009162                                     |
| <i>L. infantum</i>                           | MCAN/ES/1998/LEM-935;JPCM5   | XM_001467548                                 |
| <i>L. major</i>                              | MHOM/IL/1980/Friedlin;FV1    | XM_001685196                                 |
| <i>L. martiniquensis</i>                     | MHOM/MQ/1992/MAR1; LEM2494   | AF326982, KM820663*                          |
| <i>L. mexicana</i>                           | MNYC/BZ/1962/M379            | AF009164                                     |
| <i>L. panamensis</i>                         | MHOM/PA/XXXX/CIDEP004        | AF009165                                     |
| " <i>L. siamensis</i> "                      | MHOM/TH/2010/PCM2;Trang      | JQ586202, KM820664*                          |
| <i>L. tarentolae</i>                         | RTAR/DZ/1939/LV414           | AF009166                                     |
| <i>L. tropica</i>                            | MHOM/SU/1958/Strain-OD       | AF009167                                     |
| <i>L. turanica</i>                           | IRAI/TR/1991/M87             | AJ304946                                     |
| <i>Endotrypanum monterogeii</i>              | MCHO/CR/1962/LV88;A9         | AF009158                                     |
| <i>Trypanosoma brucei</i>                    | IsTat 1.1                    | J03157                                       |
| <i>Crithidia fasciculata</i>                 | Cf-C1                        | Cf-C1_34 1,685,828-1,687,024 (minus strand)† |