Additional File 1. *Plasmodium* SSUrDNA sequences and their GenBank accession numbers.

|  |  |  |
| --- | --- | --- |
| Species/Sample no. | GenBank Acc No. | References |
| *P. gonderi* | AB287269 | [1] |
| AB287270 |
| AB287271 |
| *P. fragile* | AB287272 |
| AB287273 |
| *P. coatneyi* | AB265789 |
| AB265791 |
| *P. inui* | AB287275 |
| AB287276 |
| *P. hylobati* | AB287278 |
| AB287279 |
| AB287280 |
| *P. fieldi* | AB287281 |
| AB287284 |
| *P. simiovale* | AB287285 |
| AB287286 |
| *P. cynomolgi* | AB287288 |
| AB287289 |
| *P. knowlesi* | DQ641519 | Unpublished |
| DQ641521 |
| DQ350255 |
| DQ350256 |
| DQ350260 |
| DQ350261 |
| DQ350262 |
| *P. fieldi* cf | FJ619062 |
| FJ619066 |
| FJ619070 |
| *P. sp* | FJ619071 |
| FJ619074 |
| FJ619077 |
| FJ619087 |
| *P. inui* cf | FJ619065 |
| FJ619091 |
| FJ619096 |
| *P. vivax* | U83877 | Unpublished |
| U07367 | [2] |
| U07368 |
| X13926 | [3] |
| *P. falciparum* | M19172 | [4] |
| M19173 |
| LW45C10  | MN368095 | Current study |
| LW45C13  | MN368096 |
| LW67C3  | MN368097 |
| LW67C7 | MN368098 |
| LW67C8 | MN368099 |
| LW67C11 | MN368100 |
| LW67C13 | MN368101 |
| LW67C14 | MN368102 |
| LW67C20 | MN368103 |
| LW67C21 | MN368104 |
| LW67C22 | MN368105 |
| LW67C26 | MN368106 |
| LW67C31 | MN368107 |
| LW67C32 | MN368108 |
| LW67C33 | MN368109 |
| LW67D3 | MN368110 |
| LW67D4 | MN368111 |
| LW67D5 | MN368112 |
| LW67D6 | MN368113 |
| LW67D11 | MN368114 |
| LW67D16 | MN368115 |
| LW67D20 | MN368116 |
| LW67D23 | MN368117 |
| LW74C3 | MN368118 |
| LW74D4 | MN368119 |
| LW74D9 | MN368120 |
| LW74D14 | MN368121 |
| LW45C6 | MN368122 |
| LW47A1 | MN368123 |
| LW49A1 | MN368124 |
| LW57B7 | MN368125 |
| LW58C3 | MN368126 |
| LW59C11 | MN368127 |
| LW67C10 | MN368128 |
| LW67C30 | MN368129 |
| LW74C11 | MN368130 |
| LW74D12 | MN368131 |

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2. Li J, Wirtz RA, McConkey GA, Sattabongkot J, McCutchan TF. Transition of Plasmodium vivax ribosome types corresponds to sporozoite differentiation in the mosquito. Mol Biochem Parasitol. 1994;65:283–9.

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