**Supplementary data**

**Table S2.a**: Sixty-six complete Mayaro virus genomes, belonging to the D and L genotypes, used to reconstruct ML phylogenetic analysis.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Accession code** | **Isolate ID** | **Geographic location (country\_state\_city)** | **Collection date (year\_month\_day)** | **Source** |
| AF237947 | VMAY | Brazil\_Para | NA | NA |
| DQ001069 | MAYLC | French Guiana\_Cayenne | 1998 | Human |
| KJ013266 | BNI\_1\_imported to Germany | French Guiana | 2013\_08 | Human |
| KM400591 | Acre27 | Brazil\_Acre\_Acrelandia | 2004\_06 | Human |
| KP842794 | MAYV16A | Venezuela\_Portuguesa\_La Estacion | 2010 | Human |
| KP842795 | MAYV11A | Venezuela\_Portuguesa\_La Estacion | 2010 | Human |
| KP842796 | MAYV12A | Venezuela\_Portuguesa\_La Estacion | 2010 | Human |
| KP842797 | MAYV13A | Venezuela\_Portuguesa\_La Estacion | 2010 | Human |
| KP842798 | MAYV14A | Venezuela\_Portuguesa\_La Estacion | 2010 | Human |
| KP842799 | MAYV15A | Venezuela\_Portuguesa\_La Estacion | 2010 | Human |
| KP842800 | ARV0565 | Peru\_San Martin | 1995\_04 | Human |
| KP842801 | IQE2777 | Peru\_Loreto | 2006 | Human |
| KP842802 | BeAn343102 | Brazil\_Para | 1978\_05 | Monkey |
| KP842803 | BeH343148 | Brazil\_Para | 1978\_04 | Human |
| KP842804 | BeAn337622 | Brazil\_Para | 1978 | Monkey |
| KP842805 | FSB0319 | Bolivia | 2002\_04 | Human serum |
| KP842806 | FSB1131 | Bolivia | 2006 | Human |
| KP842807 | Ohio | Peru\_Loreto | 1995 | Human |
| KP842808 | Iqu3056 | Peru\_Loreto | 2000\_06 | Human serum |
| KP842809 | BeH186258 | Brazil\_Amapa | 1970\_06 | Human |
| KP842811 | FMD0641 | Peru\_Puerto Maldonato | 2005 | Human |
| KP842812 | FMD3213 | Peru\_Puerto Maldonato | 2010 | Human |
| KP842814 | FVB0112 | Bolivia | 2006 | Human |
| KP842815 | FPI1761 | Peru\_Iquitos | 2011 | Human |
| KP842817 | FVB0069 | Bolivia | 2006 | Human |
| KP842818 | BeAr505411 | Brazil\_Para | 1991\_03 | *Haemagogus janthinomys* |
| KP842819 | BeH256 | Brazil\_Para | 1955\_04 | Human serum |
| KP842820 | BeAr30853 | Brazil\_Para | 1961\_05 | *Ixodes* spp. |
| KT818520 | LPV01 imported from Portal Para | Brazil\_SP\_Sao Jose do Rio Preto | 2014\_11\_27 | Human |
| KX496990 | HsHaiti-1-15 | Haiti | 2015\_01\_08 | Human |
| KY026195 | FPI\_1766 | Peru | NA | Human |
| KY026197 | FPI\_1738 | Peru | NA | Human |
| KY026198 | FPY\_0046 | Peru\_Yurimaguas | 2011 | Human |
| KY026199 | FPY\_0122 | Peru | NA | Human |
| KY026200 | FPI\_179 | Peru\_Iquitos | 2011 | Human |
| KY618127 | BeAr20290 | Brazil\_Para | 1960 | *Haemagogus* spp. |
| KY618128 | BeAr344910 | Brazil\_Para\_Santarem | 1978 | *Haemagogus janthinomys* |
| KY618129 | BeAr505578 | Brazil\_Para\_Benevides | 1991 | *Haemagogus janthinomys* |
| KY618130 | BeAr757954 | Brazil\_ Rio Grande do Sul\_Eldorado do Sul | 2011 | *Culex (Cux.)* spp. |
| KY618131 | BeH342916 | Brazil\_Para\_Santarem | 1978 | Human |
| KY618132 | BeH394885 | Brazil\_Para\_Conceicao do Araguaia | 1981 | Human |
| KY618133 | BeH473130 | Brazil\_Para\_Santarem | 1988\_05 | Human |
| KY618134 | BeH504639 | Brazil\_Goias\_Goiania | 1991 | Human |
| KY618135 | BeH505465 | Brazil\_Para\_Belem | 1991 | Human |
| KY618136 | BeH743921 | Brazil\_Para\_Santa Barbara do Para | 2008 | Human |
| KY618137 | BeH744141 | Brazil\_Para\_Belem | 2008 | Human |
| KY618138 | BeH744173 | Brazil\_Para\_Santa Barbara do Para | 2008 | Human |
| KY618139 | BeH758762 | Brazil\_Para\_Parauapebas | 2009 | Human |
| KY618140 | BeH792430 | Brazil\_Para\_Barcarena | 2012\_05\_04 | Human |
| KY985361 | HsHaiti-1-14 | Haiti\_Gressier | 2014\_06\_04 | Human |
| MH513597 | H307 | Brazil\_Mato Grosso\_Sinop | 2015\_03\_16 | Human |
| MK070491 | IQT4235 | Peru\_Loreto | 1997\_08 | Human |
| MK070492 | TRVL\_4675 | Trinidad\_Mayaro Country | 1954\_08 | Human serum |
| MK288026 | Venezuela\_1 | Venezuela | 2016\_05\_02 | Human |
| MK573238 | BeH407 | Brazil\_Para\_Belem | 1955 | Human |
| MK573239 | BeH428890 | Para\_Belem | 1984\_12 | Human |
| MK573240 | TRVL15537 | Trinidad\_Rio Grande Forest | 1957\_03 | *Coquillettidia venezuelensis* |
| MK573241 | BeH506151 | Brazil\_Tocantins | 1991 | Human |
| MK573242 | Obs2209 | Peru\_Tumbes | 1995\_03 | Human |
| MK573243 | Iqu2950 | Peru\_Loreto | 2000\_06 | Human serum |
| MK573244 | BeH343155 | Brazil\_Para | 1978\_04 | Human |
| MK573245 | FSB0311 | Bolivia | 2002\_03 | Human serum |
| MK573246 | Uruma | Bolivia\_Uruma | 1955\_03 | Human |
| MK837006 | Haiti\_0380 | Haiti | 2014\_10\_03 | Human |
| MK837007 | Haiti\_0737 | Haiti | 2014\_10\_03 | Human |
| MN138459 | Haiti\_0729 | Haiti | 2014\_12\_25 | Human |

**Table S2.b**: 930 complete and near-complete Chikungunya virus genomes, belonging to the West African, East/Central/South African and Asian/Caribbean genotypes, used to reconstruct ML phylogenies.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Accession code** | **Isolate ID** | **Geographic location**  **(country\_state\_city)** | **Collection date (year\_month\_day)** | **Source** |
| AB455493 | SL11131 | NA | 2006\_12 | Human |
| AB455494 | SL10571 | NA | 2006\_12 | Human |
| AB860301 | CHIKV\_13\_112A | Philippines | 2013 | Human |
| AF369024 | S27\_African\_prototype | NA | NA | Unknown |
| AF490259 | Ross | Thailand | NA | Unknown |
| AM258990 | 05\_115 | Reunion | NA | Unknown |
| AM258991 | 05\_209 | Seychelles | NA | Unknown |
| AM258992 | 06\_021 | Reunion | NA | Unknown |
| AM258993 | 06\_027 | Reunion | NA | Unknown |
| AM258994 | 06\_049 | Reunion | NA | Unknown |
| AM258995 | 05\_061 | Reunion | NA | Unknown |
| AY726732 | 37997 | Senegal | NA | *Aedes furcifer* |
| DQ443544 | LR2006\_OPY1 | Reunion | NA | Human |
| EF012359 | D570\_06 | Mauritius | NA | Unknown |
| EF027134 | IND\_06\_AP3 | India | NA | Unknown |
| EF027135 | IND\_06\_KA15 | India | NA | Unknown |
| EF027136 | IND\_06\_MH2 | India | NA | Unknown |
| EF027137 | IND\_06\_RJ1 | India | NA | Unknown |
| EF027138 | IND\_06\_TN1 | India | NA | Unknown |
| EF027139 | IND\_00\_MH4 | India | NA | Unknown |
| EF027140 | IND\_63\_WB1 | India | NA | Unknown |
| EF027141 | IND\_73\_MH5 | India | NA | Unknown |
| EF210157 | DRDE\_06\_DRDEHydISW06 | India | 2006 | Human |
| EF452493 | AF15561 | Thailand | NA | Unknown |
| EF452494 | TSI\_GSD\_218\_VR1 | USA | NA | Unknown |
| EU037962 | Wuerzburg | Mauritius | NA | Unknown |
| EU244823 | ITA07\_RA1 | Italy | 2007 | Unknown |
| EU372006 | DRDE\_07 | India | 2007\_06\_11 | Human |
| EU564334 | TM25 | Mauritius | 2006\_02\_14 | Human |
| EU564335 | CHIK31 | India | 2006\_10\_31 | Human |
| EU703759 | MY002IMR\_06\_BP | Malaysia | 2006 | Human |
| EU703760 | MY003IMR\_06\_BP | Malaysia | 2006 | Human |
| EU703761 | MY019IMR\_06\_BP | Malaysia | 2006 | Human |
| EU703762 | MY021IMR\_06\_BP | Malaysia | 2006 | Human |
| FJ000062 | IND\_GJ52 | India | 2006\_09 | Human |
| FJ000063 | IND\_KA52 | India | 2006\_10 | Human |
| FJ000064 | IND\_GJ51 | India | 2006\_09 | Human |
| FJ000065 | IND\_GJ53 | India | 2006\_09 | Human |
| FJ000066 | IND\_KR51 | India | 2006\_09 | Human |
| FJ000067 | IND\_MH51 | India | 2006\_08 | Human |
| FJ000068 | IND\_KA51 | India | 2006\_08 | Human |
| FJ000069 | IND\_KR52 | India | 2007\_06 | Human |
| FJ445426 | LKEHCH13908 | Sri Lanka | 2008\_04 | Human |
| FJ445427 | LKMTCH2707 | Sri Lanka | 2007\_07 | Human |
| FJ445428 | LKRGCH1507 | Sri Lanka | 2007\_05 | Human |
| FJ445430 | SGEHICHD93508 | Singapore | 2008\_07 | Human |
| FJ445431 | SGEHICHS421708 | Singapore | 2008\_07 | Human |
| FJ445432 | SGEHICHS422308 | Singapore | 2008\_07 | Human |
| FJ445433 | SGEHICHS422808 | Singapore | 2008\_08 | Human |
| FJ445443 | SGEHICHS424108 | Singapore | 2008\_08 | Human |
| FJ445445 | SGEHICHS425208 | Singapore | 2008\_08 | Human |
| FJ445463 | SGEHICHD96808 | Singapore | 2008\_07 | Human |
| FJ445484 | SGEHICHT077808 | Singapore | 2008\_05 | Human |
| FJ445502 | SGEHICHD122508 | Singapore | 2008\_08 | Human |
| FJ445510 | SGEHICHS277108 | Singapore | 2008\_01 | Human |
| FJ445511 | SGEHICHD13508 | Singapore | 2008\_01 | Human |
| FJ513628 | LK\_PB\_CH1008 | Sri Lanka | 2008\_03 | Human |
| FJ513629 | LK\_PB\_CH1608 | Sri Lanka | 2008\_03 | Human |
| FJ513632 | LK\_PB\_CH3008 | Sri Lanka | 2008\_03 | Human |
| FJ513635 | LK\_PB\_CH5308 | Sri Lanka | 2008\_03 | Human |
| FJ513637 | LK\_PB\_CH5808 | Sri Lanka | 2008\_03 | Human |
| FJ513645 | LK\_EH\_CH4408 | Sri Lanka | 2008\_04 | Human |
| FJ513654 | LK\_EH\_CH6708 | Sri Lanka | 2008\_04 | Human |
| FJ513657 | LK\_EH\_CH7708 | Sri Lanka | 2008\_04 | Human |
| FJ513673 | LK\_EH\_CH17708 | Sri Lanka | 2008\_04 | Human |
| FJ513675 | LK\_EH\_CH18608 | Sri Lanka | 2008\_04 | Human |
| FJ513679 | LK\_EH\_CH20108 | Sri Lanka | 2008\_04 | Human |
| FJ807896 | 0611aTw | Singapore | 2006 | Human |
| FJ807897 | 0706aTw | Indonesia | 2007 | Human |
| FJ807898 | 0810aTw | Bangladesh | 2008 | Human |
| FJ807899 | 0810bTw | Malaysia | 2008 | Human |
| FJ959103 | BNI\_CHIKV\_899 | Mauritius | 2006 | Human |
| FN295483 | MY\_06\_37348 | Malaysia | 2006\_03 | Human |
| FN295484 | MY\_06\_37350 | Malaysia | 2006\_03 | Human |
| FN295485 | MY\_08\_065 | Malaysia | 2008 | Human |
| FN295487 | MY\_08\_068 | Malaysia | 2008 | Human |
| FR687340 | MY\_08\_9405 | Malaysia | 2008\_08\_21 | Human |
| FR687341 | MY\_08\_0978 | Malaysia | 2008\_11\_05 | Human |
| FR687342 | MY\_08\_9487 | Malaysia | 2008\_11\_10 | Human |
| FR687343 | MY\_08\_4567 | Malaysia | 2008\_12\_12 | Human |
| FR687344 | MY\_09\_4506 | Malaysia | 2009\_01\_12 | Human |
| FR687345 | MY\_09\_0873 | Malaysia | 2009\_02\_05 | Human |
| FR687346 | MY\_09\_5557 | Malaysia | 2009\_02\_16 | Human |
| FR687347 | MY\_09\_3467 | Malaysia | 2009\_02\_12 | Human |
| FR687348 | MY\_09\_3611 | Malaysia | 2009\_04\_03 | Human |
| FR717336 | IMTSSA6424S | France | 2005\_12\_26 | Human |
| FR717337 | IMTSSA6424C | France | 2005\_12\_26 | Human |
| FU759460 | UNKNOWN\_FU759460 | NA | NA | Unknown |
| FU759461 | UNKNOWN\_FU759461 | NA | NA | Unknown |
| FU759462 | UNKNOWN\_FU759462 | NA | NA | Unknown |
| FU759463 | UNKNOWN\_FU759463 | NA | NA | Unknown |
| FU759464 | UNKNOWN\_FU759464 | NA | NA | Unknown |
| FU759465 | UNKNOWN\_FU759465 | NA | NA | Unknown |
| GM839372 | UNKNOWN\_GM839372 | NA | NA | Unknown |
| GM839373 | UNKNOWN\_GM839373 | NA | NA | Unknown |
| GM839374 | UNKNOWN\_GM839374 | NA | NA | Unknown |
| GM839375 | UNKNOWN\_GM839375 | NA | NA | Unknown |
| GM839376 | UNKNOWN\_GM839376 | NA | NA | Unknown |
| GM839377 | UNKNOWN\_GM839377 | NA | NA | Unknown |
| GQ428210 | RGCB03\_KL06 | India | 2006\_10\_07 | Human |
| GQ428211 | RGCB05\_KL06 | India | 2006\_10\_07 | Human |
| GQ428212 | RGCB80\_KL07 | India | 2007\_07\_12 | Human |
| GQ428213 | RGCB120\_KL07 | India | 2007\_07\_13 | Human |
| GQ428214 | RGCB355\_KL08 | India | 2008\_06\_29 | Human |
| GQ428215 | RGCB356\_KL08 | India | 2008\_05\_29 | Human |
| GQ905863 | CU\_Chik661 | Thailand | 2009\_05\_25 | Human |
| GU013528 | LK\_PB\_chik3408 | Sri Lanka | 2008\_03 | Human |
| GU013529 | LK\_PB\_chik6008 | Sri Lanka | 2008\_03 | Human |
| GU013530 | LK\_EH\_chik19708 | Sri Lanka | 2008\_04 | Human |
| GU189061 | SL15649 | Sri Lanka | 2006 | Human |
| GU199350 | FD080008 | China | 2008 | Human |
| GU199351 | SD08Pan | China | 2008 | Human |
| GU199352 | FD080178 | China | 2008 | Human |
| GU199353 | FD080231 | China | 2008 | Human |
| GU301779 | CU\_Chik009 | Thailand | 2009\_09\_04 | Human |
| GU301780 | CU\_Chik10 | Thailand | 2008\_10\_21 | Human |
| GU301781 | CU\_Chik683 | Thailand | 2009\_07\_27 | Human |
| GU908223 | CU\_Chik\_OBF | Thailand | 2009\_08\_14 | Mosquito |
| HE806461 | NC\_2011\_568 | New Caledonia | 2011\_02\_28 | Human |
| HM045784 | DakAr\_B\_16878 | Central African Republic | 1984\_11\_19 | *Anopheles (Ceilia) funestus* |
| HM045785 | PM2951 | Senegal | 1966\_11 | *Aedes aegypti* |
| HM045786 | IbH35 | Nigeria | 1964\_07\_07 | Human |
| HM045787 | SV0444\_95 | Thailand | 1995 | Human |
| HM045788 | PO731460 | India | 1973 | Human |
| HM045789 | 6441\_88 | Thailand | 1988 | Human |
| HM045790 | PhH15483 | Philippines | 1985\_07\_17 | Human |
| HM045791 | JKT23574 | Indonesia | 1983 | Human |
| HM045792 | Vereeniging | South Africa | 1956\_04 | Human |
| HM045793 | CAR256 | Central African Republic | NA | Unknown |
| HM045794 | DHS4263\_Calif\_AB | USA | 2006 | Human |
| HM045795 | SAH2123 | South Africa | 1976 | Human |
| HM045796 | CO392\_95 | Thailand | 1995 | Human |
| HM045797 | RSU1 | Indonesia | 1985 | Human |
| HM045798 | SH2830 | Senegal | 1966\_11 | Human |
| HM045799 | SL\_CR\_3 | Sri Lanka | 2007 | Human |
| HM045800 | Hu\_85\_NR\_001 | Philippines | 1985 | Human |
| HM045801 | SL\_CK1 | Sri Lanka | 2007 | Human |
| HM045802 | K0146\_95 | Thailand | NA | Unknown |
| HM045803 | I\_634029 | India | 1963\_11\_06 | Human |
| HM045804 | IPD\_A\_SH\_2807 | Senegal | NA | Human |
| HM045805 | AR\_18211 | South Africa | 1976 | *Aedes furcifer* |
| HM045807 | IbAn4824 | Nigeria | 1965\_04\_13 | Mouse |
| HM045808 | 3412\_78 | Thailand | 1978 | Human |
| HM045809 | LSFS | Democratic Republic of the Congo | 1960 | Human |
| HM045810 | TH35 | Thailand | 1958 | Human |
| HM045811 | Ross\_low\_psg | Tanzania | 1953\_02\_22 | Human |
| HM045812 | UgAg4155 | Uganda | 1982 | Human |
| HM045813 | Gibbs\_63\_263 | India | 1963\_11\_06 | Human |
| HM045814 | 1455\_75 | Thailand | 1975 | Human |
| HM045815 | ArD\_30237 | Senegal | 1979\_02 | *Aedes luteocephalus* |
| HM045816 | SH\_3013 | Senegal | 1966\_11\_23 | Human |
| HM045817 | HD\_180760 | Senegal | 2005\_11 | Human |
| HM045818 | ArA\_2657 | Cote dIvoire | 1981\_09 | *Aedes luteocephalus* |
| HM045819 | ArD\_93229 | Senegal | 1993\_02 | *Aedes dalzieli* |
| HM045820 | ArA\_30548 | Cote dIvoire | 1993\_12 | *Aedes africanus* |
| HM045821 | A301 | Senegal | 1963\_03\_20 | Bat (*Chiroptera*) |
| HM045822 | HB78 | Central African Republic | 1978\_10 | Human |
| HM045823 | Angola\_M2022 | Angola | 1962 | Unknown |
| HQ456251 | Com25 | NA | NA | Unknown |
| HQ456252 | COMJ | NA | NA | Unknown |
| HQ456253 | Com125 | NA | NA | Unknown |
| HQ456254 | KPA15 | NA | NA | Unknown |
| HQ456255 | Lamu33 | NA | NA | Unknown |
| HQ846356 | GD115 | China | 2010\_10 | Human |
| HQ846357 | GD113 | China | 2010\_10 | Human |
| HQ846358 | GD139 | China | 2010\_10 | Human |
| HQ846359 | GD134 | China | 2010\_10 | Human |
| HW249775 | UNKNOWN\_HW249775 | NA | NA | Unknown |
| HW249776 | UNKNOWN\_HW249776 | NA | NA | Unknown |
| HW249777 | UNKNOWN\_HW249777 | NA | NA | Unknown |
| HW249778 | UNKNOWN\_HW249778 | NA | NA | Unknown |
| HW249779 | UNKNOWN\_HW249779 | NA | NA | Unknown |
| HW249780 | UNKNOWN\_HW249780 | NA | NA | Unknown |
| HW642747 | UNKNOWN\_HW642747 | NA | NA | Unknown |
| HW642748 | UNKNOWN\_HW642748 | NA | NA | Unknown |
| HW642749 | UNKNOWN\_HW642749 | NA | NA | Unknown |
| HW642750 | UNKNOWN\_HW642750 | NA | NA | Unknown |
| HW642751 | UNKNOWN\_HW642751 | NA | NA | Unknown |
| HW642752 | UNKNOWN\_HW642752 | NA | NA | Unknown |
| JA879127 | UNKNOWN\_JA879127 | NA | NA | Unknown |
| JA879128 | UNKNOWN\_JA879128 | NA | NA | Unknown |
| JA879129 | UNKNOWN\_JA879129 | NA | NA | Unknown |
| JA879130 | UNKNOWN\_JA879130 | NA | NA | Unknown |
| JA879131 | UNKNOWN\_JA879131 | NA | NA | Unknown |
| JA879132 | UNKNOWN\_JA879132 | NA | NA | Unknown |
| JB138046 | UNKNOWN\_JB138046 | NA | NA | Unknown |
| JB160217 | UNKNOWN\_JB160217 | NA | NA | Unknown |
| JB160218 | UNKNOWN\_JB160218 | NA | NA | Unknown |
| JB160219 | UNKNOWN\_JB160219 | NA | NA | Unknown |
| JB160220 | UNKNOWN\_JB160220 | NA | NA | Unknown |
| JB160221 | UNKNOWN\_JB160221 | NA | NA | Unknown |
| JB160222 | UNKNOWN\_JB160222 | NA | NA | Unknown |
| JF274082 | IND\_06\_Guj | India | 2006\_09\_27 | Human |
| JN558834 | SVUCTR\_09 | India | 2009 | Human |
| JN558835 | SVUKDP\_08 | India | 2008 | Human |
| JN558836 | SVUKDP\_09 | India | 2009 | Human |
| JQ065885 | DG891 | China | 2010\_10 | Human |
| JQ065886 | DG892 | China | 2010\_10 | Human |
| JQ065887 | DG893 | China | 2010\_10 | Human |
| JQ065888 | DG894 | China | 2010\_10 | Human |
| JQ065889 | DG895 | China | 2010\_10 | Human |
| JQ065890 | GZ0991 | China | 2010\_10 | Human |
| JQ065891 | GZ1029 | China | 2010\_10 | Human |
| JQ065892 | GZ3626 | China | 2010\_10 | Human |
| JQ067624 | CHI2010 | China | 2010 | Unknown |
| JQ861253 | V1024306\_KH11\_PVH | Cambodia | 2011\_08\_16 | Human |
| JQ861254 | V1024308\_KH11\_PVH | Cambodia | 2011\_08\_16 | Human |
| JQ861255 | V1024310\_KH11\_PVH | Cambodia | 2011\_08\_16 | Human |
| JQ861256 | V1024311\_KH11\_PVH | Cambodia | 2011\_08\_16 | Human |
| JQ861257 | V1024313\_KH11\_PVH | Cambodia | 2011\_08\_16 | Human |
| JQ861258 | V1024314\_KH11\_PVH | Cambodia | 2011\_08\_16 | Human |
| JQ861259 | V0603308\_KH11\_BTB | Cambodia | 2011\_05\_26 | Human |
| JQ861260 | V0603310\_KH11\_BTB | Cambodia | 2011\_05\_28 | Human |
| JX088705 | GD05\_2010 | China | 2010 | Human |
| KC488650 | CHIKV\_JC2012 | China | 2012 | Human |
| KC614648 | Yem\_11 | Yemen | 2011\_01\_25 | *Aedes aegypti* |
| KC862329 | NL10\_152 | Indonesia | 2010 | Human |
| KF151174 | D47 | Myanmar | 2009\_07\_13 | Human |
| KF151175 | D136 | Myanmar | 2009\_12\_11 | Human |
| KF283986 | L2 | Comoros | 2005 | Human |
| KF283987 | S7 | Comoros | 2005 | Human |
| KF318729 | chik\_sy | China | 2012\_07\_06 | Human |
| KF590564 | 10Mdy7 | Myanmar | 2010 | Human |
| KF590565 | 10Mdy20 | Myanmar | 2010 | Human |
| KF590566 | 10Mdy30 | Myanmar | 2010 | Human |
| KF872195 | LEIV\_CHIKV\_Moscow\_1\_2013 | Russia | 2013\_09\_24 | Human |
| KJ451622 | 3807 | Micronesia | 2013\_10 | Human |
| KJ451623 | 3462 | Micronesia | 2013\_10 | Human |
| KJ451624 | 99659 | British Virgin Islands | 2014\_01 | Human |
| KJ579184 | BK46 | Thailand | 2013\_10\_14 | Human |
| KJ579185 | BK57 | Thailand | 2013\_10\_14 | Human |
| KJ579186 | BK63 | Thailand | 2013\_10\_14 | Human |
| KJ579187 | BK68 | Thailand | 2013\_10\_14 | Human |
| KJ679577 | CHIKV\_STMWG01 | India | 2011\_09\_12 | Human |
| KJ679578 | CHIKV\_STMWG02 | India | 2011\_12\_21 | Human |
| KJ689452 | Yap\_13\_2039 | Micronesia | 2013\_11 | Unknown |
| KJ689453 | Yap\_13\_2148 | Micronesia | 2013\_11 | Unknown |
| KJ796844 | RGCB730\_09 | India | 2009\_08\_04 | Unknown |
| KJ796845 | RGCB729\_09 | India | 2009\_08\_04 | Unknown |
| KJ796846 | RGCB755\_09 | India | 2009\_08\_18 | Unknown |
| KJ796847 | CK650 | Thailand | 2009\_03\_05 | Unknown |
| KJ796848 | CK80 | Thailand | 2008\_11\_06 | Unknown |
| KJ796849 | CK233 | Thailand | 2008\_12\_23 | Unknown |
| KJ796850 | CK11\_53 | Thailand | 2009\_09\_16 | Unknown |
| KJ796851 | CK257 | Thailand | 2008\_12\_01 | Unknown |
| KJ796852 | CK539 | Thailand | 2009\_02\_12 | Unknown |
| KJ941050 | R91064 | USA | 2006 | Human |
| KM673291 | DH130003 | Indonesia | 2013\_01 | Human |
| KM923917 | M125 | Malaysia | 2007\_03\_09 | Monkey |
| KM923918 | M127 | Malaysia | 2007\_03\_09 | Monkey |
| KM923919 | M128 | Malaysia | 2007\_03\_09 | Monkey |
| KM923920 | M129 | Malaysia | 2007\_03\_09 | Monkey |
| KP003807 | OPY6 | France | 2006 | Human |
| KP003808 | MADOPY1 | Madagascar | 2006 | Human |
| KP003809 | OPY4 | Mayotte | 2006 | Human |
| KP003810 | StVE | Italy | 2007 | Human |
| KP003811 | StBI | Italy | 2007 | Human |
| KP003812 | GABOPY1 | Gabon | 2007 | Human |
| KP003813 | BRAZZA\_MRS1 | Republic of the Congo | 2011 | Human |
| KP164567 | AMA2798\_H804298 | Brazil\_Amapa\_Oiapoque | 2014\_08\_28 | Human |
| KP164568 | BHI3734\_H804698 | Brazil\_Bahia\_Feira de Santana | 2014\_08\_26 | Human |
| KP164569 | BHI3741\_H804705 | Brazil\_Bahia\_Feira de Santana | 2014\_08\_28 | Human |
| KP164570 | BHI3745\_H804709 | Brazil\_Bahia\_Feira de Santana | 2014\_09\_03 | Human |
| KP164571 | PER160\_H803609 | Brazil\_Pernambuco\_Recife | 2014\_07\_03 | Human |
| KP164572 | TR206\_H804187 | Brazil\_Para\_Belem | 2014\_08\_21 | Human |
| KP164869 | 25 | Thailand | 2009 | Unknown |
| KP702297 | Com5 | Comoros | 2005 | Human |
| KP851709 | InDRE\_51CHIK | Mexico | 2014\_10\_15 | Human |
| KP851710 | InDRE\_4CHIK | Mexico | 2014\_05\_30 | Human |
| KR046227 | VE53\_20 | Trinidad and Tobago | 2014\_08\_30 | Human |
| KR046228 | VE54\_19 | Trinidad and Tobago | 2014\_09\_11 | Human |
| KR046229 | VE56\_9 | Trinidad and Tobago | 2014\_09\_17 | Human |
| KR046230 | VE56\_13 | Trinidad and Tobago | 2014\_09\_18 | Human |
| KR046231 | VE54\_20 | Trinidad and Tobago | 2014\_11\_09 | Human |
| KR046232 | VE56\_20 | Trinidad and Tobago | 2014\_09\_20 | Human |
| KR046233 | VE57\_2 | Trinidad and Tobago | 2014\_09\_20 | Human |
| KR046234 | VE55\_4 | Trinidad and Tobago | 2014\_09\_12 | Human |
| KR264949 | PR\_S4 | Puerto Rico | 2014\_07\_15 | Human |
| KR264950 | PR\_S5 | Puerto Rico | 2014\_07\_16 | Human |
| KR264951 | PR\_S6 | Puerto Rico | 2014\_08\_14 | Human |
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| KR559471 | WHCHK2 | El Salvador | 2014\_10 | Unknown |
| KR559472 | WHCHK3 | El Salvador | 2014\_06 | Unknown |
| KR559473 | WHCHK4 | French Polynesia | 2015\_02 | Unknown |
| KR559474 | WHCHK5 | USA | 2014\_09 | Unknown |
| KR559475 | WHCHK6 | El Salvador | 2014\_09 | Unknown |
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| KR559477 | WHCHK8 | Dominican Republic | 2014\_07 | Unknown |
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| KR559479 | WHCHK10 | Dominican Republic | 2014\_04 | Unknown |
| KR559480 | WHCHK11 | USA | 2014\_09 | Unknown |
| KR559481 | WHCHK12 | Guatemala | 2014\_09 | Unknown |
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| KR559483 | WHCHK14 | USA | 2014\_10 | Unknown |
| KR559484 | WHCHK15 | El\_Salvador | 2014\_11 | Unknown |
| KR559485 | WHCHK16 | USA | 2014\_10 | Unknown |
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| KR559487 | WHCHK18 | Honduras | 2014\_07 | Unknown |
| KR559488 | WHCHK19 | Honduras | 2014\_09 | Unknown |
| KR559489 | WHCHK20 | Jamaica | 2014\_10 | Unknown |
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| KR559491 | WHCHK22 | Colombia | 2014\_08 | Unknown |
| KR559492 | WHCHK23 | Saint Lucia | 2014\_08 | Unknown |
| KR559493 | WHCHK24 | NA | 2014 | Unknown |
| KR559494 | WHCHK25 | USA | 2014\_07 | Unknown |
| KR559495 | WHCHK26 | USA | 2014\_07 | Unknown |
| KR559496 | WHCHK27 | Guyana | 2014\_07 | Unknown |
| KR559497 | WHCHK28 | NA | 2014\_06 | Unknown |
| KR559498 | WHCHK29 | Dominican Republic | 2014\_03 | Unknown |
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| KT308161 | CPCC065200Y01 | Philippines | 2012 | Human |
| KT308162 | CPCC083400Y01 | Philippines | 2012 | Human |
| KT308163 | CPCC095700Y01 | Philippines | 2012 | Human |
| KT324224 | MY\_08\_1230 | Malaysia | 2008\_12 | Human |
| KT324225 | MY\_09\_4493 | Malaysia | 2009\_01 | Human |
| KT324226 | MY\_09\_5668 | Malaysia | 2009\_01 | Human |
| KT324227 | MY\_09\_3926 | Malaysia | 2009\_03 | Human |
| KT324228 | MY\_09\_5559 | Malaysia | 2009\_02 | Human |
| KT327163 | CH0008 | Mexico | 2014 | Human |
| KT327164 | CH0045 | Mexico | 2014 | Human |
| KT327165 | CH0072 | Mexico | 2014 | Human |
| KT327166 | LI0031 | Mexico | 2014 | Human |
| KT327167 | TA0006 | Mexico | 2014 | Human |
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| KT336778 | RGCB855\_10 | India | 2010\_07\_16 | Unknown |
| KT336779 | RGCB1259\_12 | India | 2012\_08\_03 | Unknown |
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| KT336781 | RGCB1356\_13 | India | 2013\_03\_06 | Unknown |
| KT336782 | RGCB1431\_13 | India | 2013\_05\_27 | Unknown |
| KT449801 | LR2006\_OPY1 | Reunion | NA | Human |
| KT581023 | BzH1 | Brazil\_Bahia | 2014 | Human |
| KU355832 | RJ\_CHIKV\_2015 | Brazil\_RJ\_RJ | 2015 | Human |
| KU365366 | CH\_0008 | Mexico | 2014\_10\_09 | Human |
| KU365367 | CH\_0072 | Mexico | 2014\_11\_07 | Human |
| KU365368 | TA\_0006 | Mexico | 2014\_03\_26 | Human |
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| KU365370 | DOH013 | Bangladesh | 2011\_11 | Human |
| KU365371 | CS0056 | Bangladesh | 2011\_11 | Human |
| KU365372 | 241 | Colombia | 2014\_12\_18 | Human |
| KU365373 | 246 | Colombia | 2014\_12 | Human |
| KU365374 | 257263 | Venezuela | 2014\_12\_17 | Human |
| KU940225 | Bahia08 | Brazil\_Bahia | 2015\_07\_15 | Human |
| KX009167 | Chik435 | Thailand | 2013 | Human |
| KX009168 | Chik409 | Thailand | 2013 | Human |
| KX009169 | Chik406 | Thailand | 2013 | Human |
| KX009170 | Chik398 | Thailand | 2013 | Human |
| KX009171 | Chik397 | Thailand | 2013 | Human |
| KX097982 | JMB\_154 | Indonesia | 2015 | Human |
| KX097986 | JMB\_192 | Indonesia | 2015 | Human |
| KX097988 | JMB\_230 | Indonesia | 2015 | Human |
| KX168429 | BR33 | Brazil\_Pernambuco | 2016\_03\_03 | Human |
| KX228391 | BR33 | Brazil\_Pernambuco | 2016\_03\_03 | Human |
| KX262986 | Aedes\_furcifer\_37937 | Senegal | 1983 | Mosquito |
| KX262987 | CHIKV\_THA\_SVO\_451\_96\_1996 | Thailand | 1996 | Human |
| KX262988 | 6307\_88\_1988 | Thailand | 1988 | Human |
| KX262989 | CHIKV\_ITA\_Bianchi\_2007 | Italy | 2007 | Human |
| KX262990 | 23161 | NA | 1959 | Unknown |
| KX262991 | SXM\_H\_20235 | Saint Martin | 2003 | Human |
| KX262992 | CHIKV\_GLP\_YO\_111213\_2014 | Guadeloupe | 2014\_01\_05 | Human |
| KX262993 | CHIKV\_ITA\_Venturini\_2007 | Italy | 2007 | Human |
| KX262994 | CHIKV\_GUF\_YO\_123223\_2014 | French Guiana | 2014\_01\_21 | Human |
| KX262995 | Aedes\_furcifer\_37950 | Senegal | 1983\_07\_10 | Mosquito |
| KX262996 | CHIKV\_CMR\_667\_2006 | Cameroon | 2006 | Human |
| KX262997 | MYS\_BS\_285\_C2 | Malaysia | 2009 | Human |
| KX496989 | UF\_1\_2016 | Colombia | 2016\_02\_09 | Human |
| KX619422 | HUBCK18 | India | 2014\_07\_08 | Human |
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| KX619424 | JHCK96 | India | 2015\_09\_22 | Human |
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| KX619426 | JHCK128 | India | 2015\_12\_03 | Human |
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| KY038946 | ArB6445 | Central African Republic | 1975\_06 | *Aedes opok* |
| KY038947 | HB84P07 | Central African Republic | 1983\_12 | Human |
| KY055011 | C302F | Brazil\_Sergipe\_Aracaju | 2016\_02\_20 | Mosquito |
| KY057363 | 119067 | India | 2016\_08\_28 | Human |
| KY124328 | RJ\_IB1 | Brazil\_RJ\_RJ | 2016\_03\_16 | Human |
| KY124329 | RJ\_IB5 | Brazil\_RJ\_RJ | 2016\_03\_16 | Human |
| KY272961 | N581 | Dominican Republic | 2014 | Human |
| KY272962 | N594 | Dominican Republic | 2014 | Human |
| KY272963 | N494 | Dominican Republic | 2014 | Human |
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| KY272968 | N424 | Dominican Republic | 2014 | Human |
| KY272969 | N300 | Dominican Republic | 2014 | Human |
| KY272970 | N587 | Dominican Republic | 2014 | Human |
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| KY415984 | Haiti\_9\_2014 | Haiti | 2014\_06\_24 | Human |
| KY415985 | Haiti\_10\_2014 | Haiti | 2014\_08\_13 | Human |
| KY435454 | 14\_06638 | Trinidad and Tobago | 2011\_11 | Human |
| KY435455 | 14\_06523 | Anguilla | 2014\_11\_12 | Human |
| KY435456 | 14\_06350 | Suriname | 2014\_08\_17 | Human |
| KY435457 | 14\_06252 | Montserrat | 2014\_10\_30 | Human |
| KY435458 | 14\_06121 | Guyana | 2014\_11\_03 | Human |
| KY435459 | 14\_05085 | Cayman Islands | 2014\_09\_17 | Human |
| KY435460 | 14\_05081 | Cayman Islands | 2014\_07\_06 | Human |
| KY435461 | 14\_04561 | Jamaica | 2014\_08\_24 | Human |
| KY435462 | 14\_04558 | Jamaica | 2014\_08\_25 | Human |
| KY435463 | 14\_04444 | Suriname | 2014\_08\_02 | Human |
| KY435464 | 14\_04425 | Barbados | 2014\_08\_15 | Human |
| KY435465 | 14\_04279 | Trinidad and Tobago | 2014\_08\_17 | Human |
| KY435466 | 14\_03985 | Barbados | 2014\_08\_06 | Human |
| KY435467 | 14\_03844 | Montserrat | 2014\_07\_24 | Human |
| KY435468 | 14\_03837 | Jamaica | 2014\_08\_06 | Human |
| KY435469 | 14\_03562 | Grenada | 2014\_07\_30 | Human |
| KY435470 | 14\_02961 | Bahamas | 2014\_07\_08 | Human |
| KY435471 | 14\_02585 | Turks and Caicos Islands | 2014\_06\_11 | Human |
| KY435472 | 14\_02560 | Grenada | 2014\_06\_16 | Human |
| KY435473 | 14\_02557 | Saint Lucia | 2014\_05\_22 | Human |
| KY435474 | 14\_02526 | Saint Lucia | 2014\_05\_19 | Human |
| KY435475 | 14\_02346 | Saint Vincent and the Grenadines | 2014\_05\_22 | Human |
| KY435476 | 14\_02306 | Turks and Caicos Islands | 2014\_06\_05 | Human |
| KY435477 | 14\_02217 | Guyana | 2014\_05\_31 | Human |
| KY435478 | 14\_02086 | Guyana | 2014\_05\_17 | Human |
| KY435479 | 14\_01526 | Antigua and Barbuda | 2014\_04\_28 | Human |
| KY435480 | 14\_01507 | Haiti | 2014\_04\_27 | Human |
| KY435481 | 14\_01349 | Saint Lucia | 2014\_04\_22 | Human |
| KY435482 | 14\_01152 | Saint Kitts and Nevis | 2014\_03\_11 | Human |
| KY435483 | 14\_00686 | Anguilla | 2014\_02\_12 | Human |
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| KY575566 | IDR1400019200\_2014 | USA | 2014 | Human |
| KY575567 | 91077\_2006 | USA | 2006 | Human |
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| KY575570 | 2008\_Sri Lanka\_2008 | USA | 2008 | Human |
| KY575571 | La\_Reunion\_OYP1\_2006 | USA | 2006 | Human |
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| KY575573 | IDR1400021177 | USA | 2014 | Human |
| KY575574 | HIMSTSSA287\_1995 | USA | 1995 | Human |
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| MG000875 | Culex\_quinquefasciatus\_1 | Haiti | 2016\_06\_27 | *Culex quinquefasciatus* |
| MG000876 | Aedes\_albopictusi\_1 | Haiti | 2016\_05\_17 | *Aedes albopictus* |
| MG049915 | CHIKV\_ITA\_Lazio\_INMI1\_2017 | Italy | 2017 | Human |
| MG137428 | Shivane\_CHIK2016 | India | 2016\_06\_29 | Human |
| MG208125 | H20235 | Saint Martin | 2013 | Human |
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| MH229986 | 6113879 | Mauritius | 2006 | Unknown |
| MH329293 | Car\_61 | Colombia | 2014\_11 | Human |
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| MH329296 | M6 | Colombia | 2014\_09\_13 | Human |
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| MK028836 | Com125 | Comoros | 2005 | *Aedes aegypti* |
| MK028837 | A\_furcifer\_wt\_37997 | Senegal | 1983 | *Aedes furcifer* |
| MK028838 | SL15649 | Sri Lanka | 2006 | Human |
| MK028839 | 181\_Clone\_25 | USA | 1986 | Unknown |
| MK028840 | AF15561 | Thailand | 1962 | Human |
| MK086029 | SL\_R233 | Sri Lanka | 2006\_11\_14 | Human |
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