**Supplementary Material Table 1. Origins of the ZIKV strains.**

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**Accession number Name**

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KU955593 Zika virus/H.sapiens-tc/KHM/2010/FSS13025

KU681082 Zika virus/H.sapiens-tc/PHL/2012/CPC-0740

KU681081 Zika virus/H.sapiens-tc/THA/2014/SV0127- 14

KX247646 Zika virus/Homo sapiens/COL/UF-1/2016

KX087101 ZIKV/Homo sapiens/PRI/PRVABC59/2015

KX087102 ZIKV/Homo sapiens/COL/FLR/2015

KU707826 Zika virus isolate SSABR1

KX377337 Zika virus strain PRVABC-59

KX377336 Zika virus strain P6-740

KX377335 Zika virus strain MR-766

KU744693 Zika virus isolate VE\_Ganxian

KU321639 Zika virus strain ZikaSPH2015

KX369547 Zika virus strain PF13/251013-18

KX446951 ZIKV/Aedes.sp/MEX/MEX\_I-7/2016

KX198135 ZIKV/Homo sapiens/PAN/BEI-259634\_V4/2016

KX197192 ZIKV/H.sapiens/Brazil/PE243/2015

KX156776 ZIKV/Homo sapiens/PAN/CDC-259364\_V1-V2/2015

KX156775 ZIKV/Homo sapiens/PAN/CDC-259249\_V1-V3/2015

KX156774 ZIKV/Homo sapiens/PAN/CDC-259359\_V1-V3/2015

KX280026 Zika virus isolate Paraiba\_01

KX117076 Zika virus isolate Zhejiang04

KU870645 Zika virus isolate FB-GWUH-2016

KU926310 Zika virus isolate Rio-S1

KU926309 Zika virus isolate Rio-U1

KU922960 Zika virus isolate MEX/InDRE/Sm/2016

KU922923 Zika virus isolate MEX/InDRE/Lm/2016

**Supporting Information Table S1. Origins of the ZIKV strains. (Cont.).**

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**Accession number Name**

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KU853013 Zika virus isolate Dominican Republic/2016/PD2

KU853012 Zika virus isolate Dominican Republic/2016/PD1

KU497555 Zika virus isolate Brazil-ZKV2015

KU527068 Zika virus strain Natal-RGN

KU501215 Zika virus strain PRVABC59

LC002520 Zika virus strain MR766-NIID

KX262887 Zika virus isolate 103451

KX253996 Zika virus isolate ZKC2/2016

KX051563 Zika virus isolate Haiti/1/2016

KU820899 Zika virus isolate ZJ03

AY632535 Zika virus strain MR 766

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