# Supplementary information

**Supplementary Table S1.** CHIKV strains isolated from humans used for neutralization assay

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| --- | --- | --- | --- | --- |
| Strain | Country of Isolation, year | GenBank accession number | Genotype | Rational |
| TH 35 | Thailand, 1958 | HM045810 | Asian | CHIKV strain representing the emergence of chikungunya in Southeast Asia in the 1950s-1960s.43  |
| TH 1455-75 | Thailand, 1975 | AF192898 | Asian | CHIKV strain used as a proxy for Cambodia, pre-Khmer Rouge regime (1975‑79) and civil war (until 1991).1 |
| NC-2011-568 | New Caledonia, 2011 | HE806461 | Asian | CHIKV strain circulating in early 2011 period in Southeast Asia and Western Pacific region.44 |
| V1024306\_KH11\_PVH | Cambodia, 2011 | JQ861253 | East Central South African (ECSA), Indian Ocean lineage (IOL) | CHIKV strain isolated during the re-emergence in Cambodia at the end of 2011.15 |