**S2 Table. Summary of *Ae. albopictus* LAMP and TaqMan results.**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Mosquito 1 |  | Mosquito 2 |
| Dilution (fold) | LAMP | Ct |  | LAMP | Ct |
| 102  | + | 21.05 |  | + | 21.17 |
| “ | + | 21.15 |  | + | 21.05 |
| 103  | + | 24.93 |  | + | 24.5 |
| “ | + | 25.3 |  | + | 24.27 |
| 104  | + | 31.36 |  | + | 30.69 |
| “ | + | 31.41 |  | + | 30.13 |
| 105  | + | 34.93 |  | - | 35.23 |
| “ | - | 34.8 |  | - | 35.76 |
| 106  | - | ≥ 39 |  | - | 39.07 |
| “ | - | ≥ 39 |  | - | 37.85 |
| 107  | - | ≥ 39 |  | - | ≥ 39 |
| “ | - | ≥ 39 |  | - | ≥ 39 |
| NTC | - | ≥ 39 |  |  |  |
| “ | - | ≥ 39 |  |  |  |

aA sample was detected if the cycle threshold (Ct) value was < 39.0 cycles. Ct values ≥ 39.0 were considered to be not detected.