

S1. Fig. Verification of CHIK_{IC} **nsP3 mutants** *in vivo* in *Ae. aegypti* **mosquitoes.** RNA was isolated from the bodies of mosquitoes with CHIKV-positive saliva. The nsP3 gene was amplified by RT-PCR and digested with SacII, NotI or ApeKI to screen for preservation of the expected mutations.