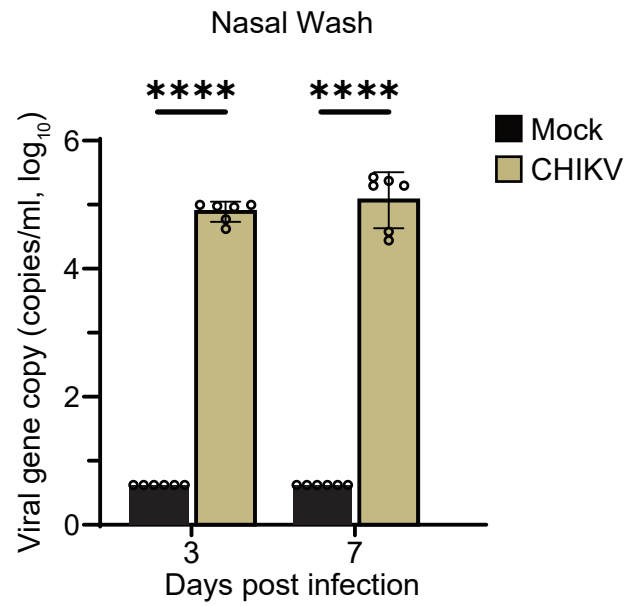


a



Extended Data Fig. 5 | Quantification of viral shedding in murine nasal washes. a, Longitudinal analysis of viral RNA loads in nasal washes collected from Mock-infected and CHIKV-infected AG129 mice at 3 and 7 days post-infection (d.p.i.). Viral burden was quantified via qRT-PCR and is expressed as log₁₀ copies per ml. Data are presented as mean \pm s.d. with individual data points overlaid (n = 5 biologically independent animals per group). ****P < 0.0001 (two-way ANOVA with multiple comparisons).