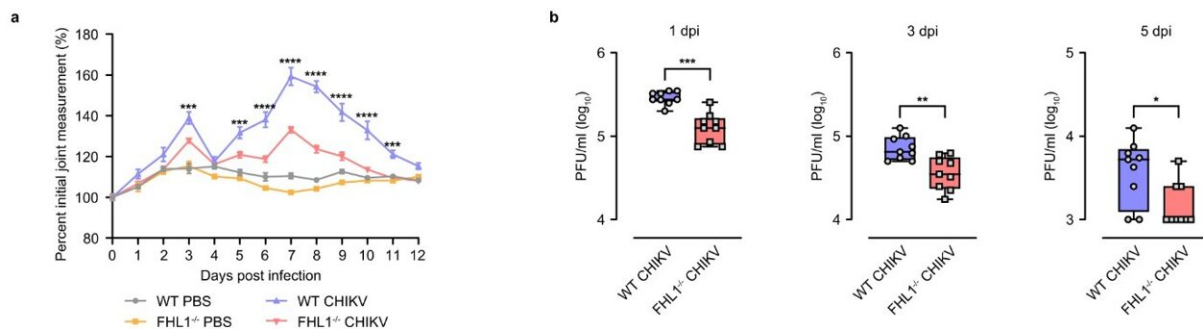


Key muscle protein may unlock the mystery of chronic mosquito-borne viral illness

October 27 2023



FHL1 facilitates CHIKV disease development and viral replication in mice. WT and FHL1^{-/-} mice were infected with CHIKV at 10⁴ PFU or mock-infected with PBS. Disease was monitored daily and assessed by measuring the height and width of the perimetatarsal area of the ipsilateral hind foot (**a**). The data shown are representative of two independent experiments; *n* = 10 mice per group (***)

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