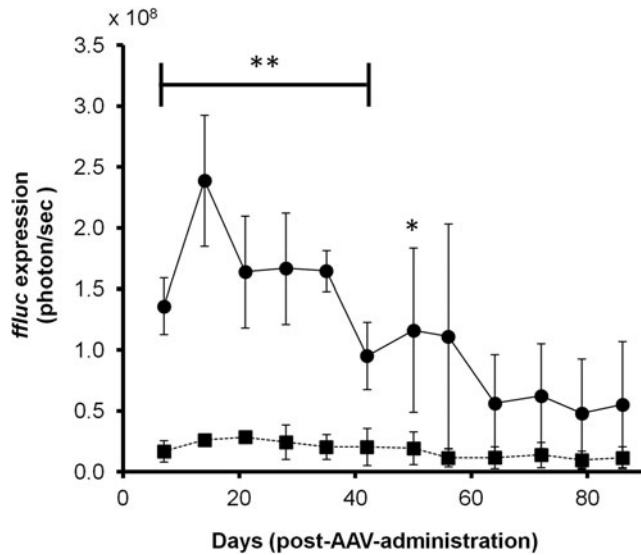


Supplementary Data



SUPPLEMENTARY FIG. S1. Long-term AAV9 gene expression in nasal cavities of C57BL/6 mice previously infected with *Bb*. Animals were transduced with AAV9.*ffluc* on day 14 of a *Bb* infection and imaged for *ffluc* expression every week until day 86 post-AAV administration. *Bb*-infected mice show significantly lower nasal cavity luminescence than that observed from uninfected controls through day 50 (** $p < 0.01$, * $p < 0.05$, Student's *t*-test, $n = 6$ at day 7, $n = 3$ for all other time points). ●— PBS, AAV9; -■- *Bb*, AAV9. AAV, adeno-associated virus; *Bb*, *Bordetella bronchiseptica*; *ffluc*, firefly luciferase; PBS, phosphate-buffered saline.