

Figure S1. Levels of interleukin (IL)-6, IL-12p40, and IL-33 in bronchoalveolar lavage (BAL) fluids post-infection.

C57BL/6 mice (n = 3 per group) were infected intranasally with 50 PFU of PR8 influenza virus. At the indicated days post-infection, BAL fluids were collected, and the levels of IL-6, IL-12p40, and IL-33 in BAL fluids were measured by enzyme-linked immunosorbent assay (ELISA).

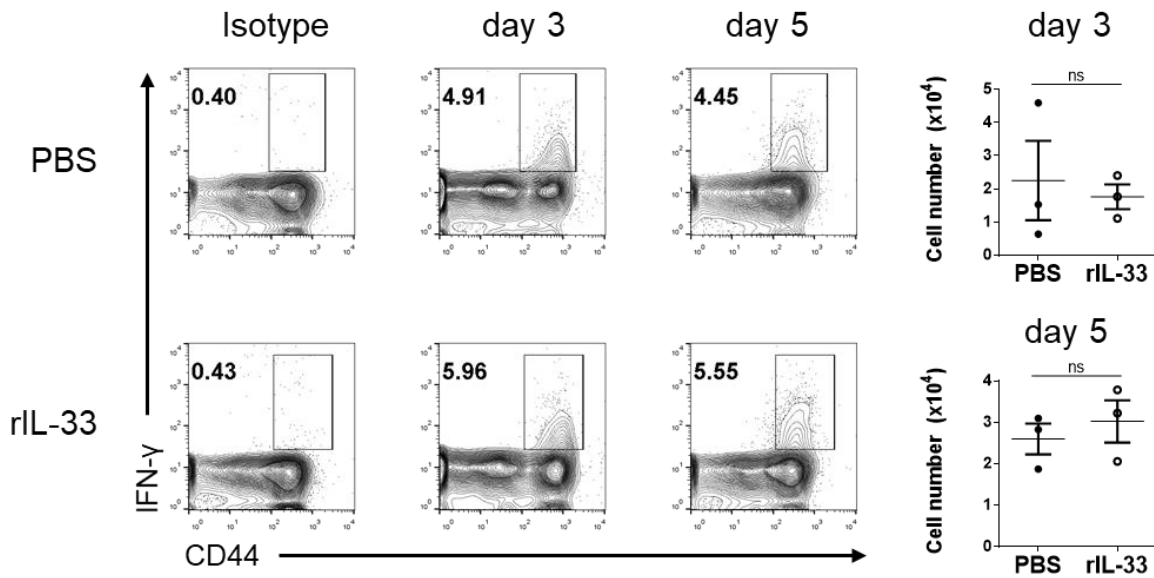


Figure S2. The number of IFN- γ -producing CD8⁺ T cells in the lungs 3 and 5 days post-infection. C57BL/6 mice (n = 3 per group) were injected intranasally with 0.5 μ g rIL-33 or phosphate-buffered saline (PBS) daily for 5 days and infected with 50 PFU of PR8 influenza virus. On days 3 and 5 post-infection, IFN- γ production by CD3 ϵ ⁺ CD8⁺ CD44^{hi} T cells following stimulation with PMA and ionomycin was measured by intracellular staining. ns, not significant.