

Figure S1 Morbidity and mortality of mice after influenza: *P. aeruginosa* (lower dose, 0.00625 MLD50) secondary infection. Mice were also divided into 6 groups and inoculated intranasally with either PBS + PBS (control, n=5), PR8 virus + PBS (PR8, n=5), PBS + *P. aeruginosa* (PA, n=5), PR8 virus + *P. aeruginosa* (2 dpi) (PR8, 2 dpi + PA, n=6), PR8 virus + *P. aeruginosa* (7 dpi) (PR8, 7 dpi + PA, n=6) or PR8 virus + *P. aeruginosa* (14 dpi) (PR8, 14 dpi + PA, n=5). After infection, the weight loss (morbidity) and survival (mortality) were monitored daily. *Indicates a significant difference (P<0.01) compared to non-secondary infection groups, using a logrank test for trend. PA, *Pseudomonas aeruginosa*; *P. aeruginosa*, *Pseudomonas aeruginosa*; PBS, phosphate-buffered saline.

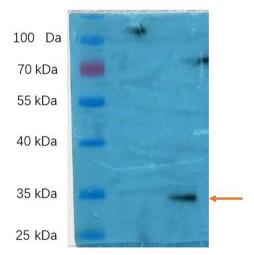


Figure S2 PcrV protein (molecular weight 32 kDa) was detected by western blotting using rat anti-His-Tag antibody and HRP-labeled goat anti-rat antibody. HRP, horseradish peroxidase.