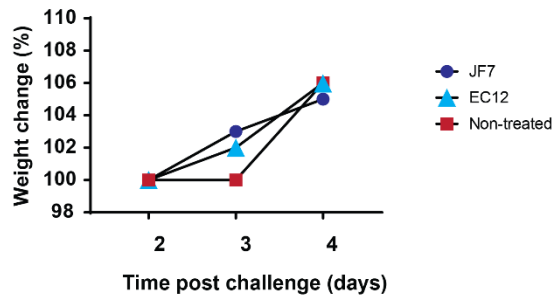
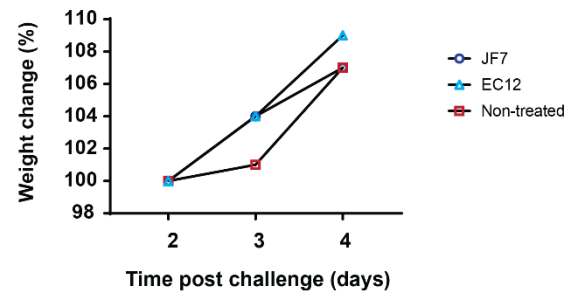


Directly infected bird weight gain (%)



a)

Contact bird weight gain (%)



b)

Figure S1. Percentage (%) body mass changes of challenged chickens. Birds received scFv EC12 (300µg/dose) or scFv JF7 (200µg/dose) by intranasal route 24 hours before challenge with 5×10^5 PFU of UDL-1/08 followed by daily treatment till day 7 post virus inoculation. Weight of chickens was measured on days 2, 3 and 4 post challenge and changes were calculated as % of initial weight recorded on day 2 post virus inoculation. (a) directly infected bird weight gain and (b) contact bird weight gain.