S4 Figure. Effects of 2 others lactobacilli strains on influenza-infected mice. (A) Body weight loss was expressed as difference between values at each time point after flu infection compared to weight at D0. The mice tested belonged to three groups: one group was fed with PBS, the second group was fed with L. paracasei CNCM I-3689 and the third group was fed with L. rhamnosus CNCM I-3690 (N = 20 in each groups) (B) Viral load measured with RTq-PCR at D7 or D10 post influenza infection in lungs of mice fed with either PBS, L. paracasei CNCM I-3689 or L. rhamnosus CNCM I-3690. N= 10 in each groups (C) Total cells counts in the lung cell suspensions quantified before (day 0) and after influenza infection (days 7 and 10), using trypan blue, N= 20 in each groups (L. paracasei CNCM I-3689, L. rhamnosus CNCM I-3690 or PBS groups).