



Additional file 5: *PH₍₁₋₁₁₀₎GFP* particles generate immunological memory. **A.** Schedule of the process of immunization of mice and taking blood sample for 24 weeks, the "challenge" with free GFP in week 24 and blood collection for 21 days is also shown. In the red box, the weeks that served to evaluate the immunological memory are shown. **B.** Antibodies generated after the "challenge" were monitored for 21 days. The comparison was made against the PBS+Alum group. Error bars indicate the means \pm SD (n = 5). * $p < 0.05$; ** $p < 0.01$; *** $p < 0.001$ (Two-way ANOVA with Dunnett post-tests).