

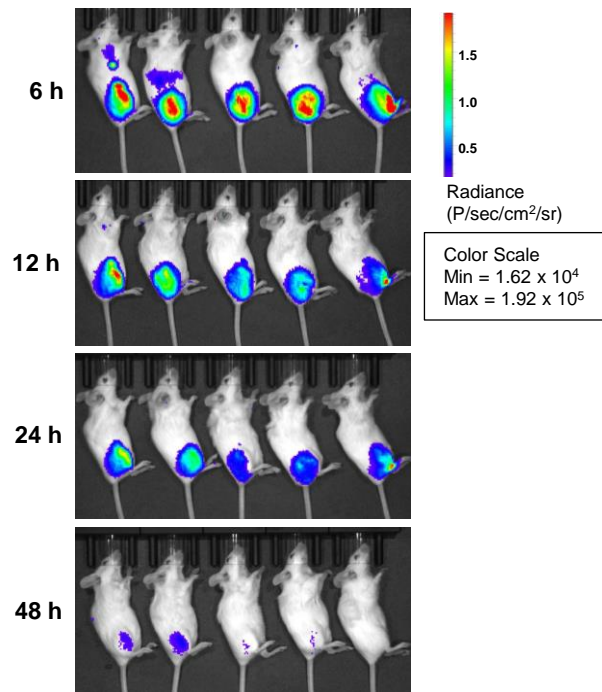
Supplementary Information

Jinkai Zang[#], Yannan Yin [#], Shiqi Xu, Weihua Qiao, Qiuyue Liu, Dimitri Lavillette,
Chao Zhang^{*}, Haikun Wang^{*}, Zhong Huang ^{*}

¹ CAS Key Laboratory of Molecular Virology & Immunology, Institut Pasteur of Shanghai,
Chinese Academy of Sciences, University of Chinese Academy of Sciences, Shanghai, China

[#] These authors contributed equally.

^{*} Corresponding author: Zhong Huang (huangzhong@ips.ac.cn), Haikun Wang (hkwang@ips.ac.cn) or Chao Zhang (chaozhang@ips.ac.cn)



Supplementary Fig. S1 Characterization of the mRNA-LNP expression in vivo. Mice were injected with the FLuc-mRNA-LNP formulation and then subjected to bioluminescence imaging at different time points.