

Supplemental Figure 1. Temporal evolution of protocol at 12th week. 12 weeks after the irradiation, animals were anesthetized, tracheotomized and lung mechanics were collected under spontaneous breathing for 5 minutes. At the end, right ventricle (RV) pressure was measured by invasive puncture and blood was collected from left ventricle (LV). After exsanguination, lung and kidneys were gathered for post-mortem analysis.