



ESM Fig. 10. Pancreatic islets from aged mice overexpressing AAV8-mIP2-Luciferase.

a. Immunohistochemistry was performed to determine immune infiltration in aged islets. Serial sections of the control or AAV8-mIP2-Luc vector-treated mice were stained with immune cell markers CD11b, F4/80, CD4 and CD8 antibodies (green). β -cells were visualized by anti-insulin (INS) antibody, while nuclei were counter-stained by DAPI. **b.** Immunohistochemistry of islets from aged mice (control and 6-week post-infected). Serial sections were stained with Ki67 as well as common stem cell markers CD73, CD90, CD105, and CD34. Scale bars, 50 μ m.