



**Supplemental Figure S1.** Survival rates of WT and *Dpp4*KO mice until day 33 determined using the Kaplan–Meier method: (a) treatment with PBS, (b) treatment with BLM.

**Supplemental Table S1.** Details of RT-qPCR primers used in this study.

Gene	Forward Primer	Reverse Primer	Melting Temperature (°C) (Forward/ Reverse)
<i>Dpp4</i>	5'-CGGTATCATTTA GTAAAGAGGCAAA	5'-GTAGAGTGTAGA GGGGCAGACC	64.6 / 63.3
<i>DPP4</i>	5'-GCACGGCAACAC ATTGAA	5'-TGAGGTTCTGAA GGCCTAAATC	63.0 / 62.9