Suppl. 1 Diabetic nephropathy develops in mice with MDMX deletion in endocrine

pancreas. A) Representative pictures showing significant ascitic fluid in MDMX-knockout mice at the age of 8 months (lower). **B)** Representative images of H&E staining on paraffin kidney sections showing that global glomerulosclerosis was developed in MDMX-knockout mice at the age of around 8 months. **C)** Representative images of PAS staining on paraffin kidney sections of 8-month-old mice. Arrows indicate typical Kimmelstiel-Wilson nodules of late-stage diabetic nephropathy in MDMX-knockout mice.

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