FIGURE S2.—Schematic of the Aoba pedigree. An ENU-treated C57BL/6J male was bred to a C57BL/6J female to generate G1 males, which were outcrossed to C57BL/6J females to yield G2 mice. A female G2 mouse was backcrossed to its G1 sire to generate G3 animals, among which, was the original Aoba index mouse. Genomic DNA was sequenced from a G8 mouse that developed renal disease (indicated with red shading).