



S1 Fig. Widespread sporadic Cre excision in tamoxifen-treated R26CreER^{T2}/ROSAlacZ mice. A. Schematic representation of the gene targeting strategy. The R26Cre-ER^{T2} construct was sequentially inserted into the Rosa26 locus by homologous recombination as depicted. E, EcoRI; P, PacI; CreER^{T2}, adenovirus splice acceptor-CreER^{T2}-PMC polyadenylation site; H, Hygro, PGK-hygromycin. **B.** Tissue sections from 8-week old double transgenic R26Cre-ER^{T2}/R26R mice and littermates were stained for b-galactosidase activity to identify sites of active Cre-mediated recombination (Scale bar: 150 μ m).