



Figure S1. PC-specific Ank-3 KO mice. Micrographs of representative gels containing products from genotyping reactions for breeder (lanes 1 & 2), PC-specific Ank-3 KO (lane 3), and littermate control (lane 4) mice. Products for the Aqp2-cre transgene (top gel), and the floxed Ank-3 and wild type alleles (bottom gel) are indicated with arrowheads. For presentation purposes, contrast and brightness were adjusted, and the image was inverted (black to white) to maximize clarity without changing content. bp = base pairs.