SUPPLEMENTAL MATERIAL

Table S1. ATX-II effects PR and QRS as anticipated in WT and Scn10a−/− mice.

|      | WT                 |          | Scn10a−/−          |
|------|--------------------|----------|--------------------|
|      | preATX-II postATX-11 | preATX-II postATX-II |
| n    | 11                 | 11       | 12                 | 12                 |
| HR, bpm | 453 (410-484) | 502 (473-546) | 485 (446-538) | 477 (396-571) |
| PR, ms | 12.9               | 39.5 (35.6-42.5) | 43.9* (41-46.8) | 40.7 (41-46.8) |
| QRS, ms | 12.5               | 14.4* (13.9-14.5) | 11.8 (11.0-12.1) | 12.6 (12.4-13.5) |
| QTc, ms | 49.4 (46.5-52.6) | 64.9* (63.0-76.3) | 50.0 (46.0-54.2) | 67.0* (65-.74.5) |

bpm (beats per minute), milliseconds (ms), Interquartile Range (IQR)