SUPPLEMENTAL FIGURE 2 Hippocampal gene expression in *Slc11a2*<sup>WT/WT</sup> and *Slc11a2*<sup>hipp/hipp</sup> mice from P7 to P45-90. For each time point/condition, n = 3-5. (A) *Rasd1* expression (Cre status, 16.34***; Age, 15.34***; Interaction, 1.23) (B) *Nos1* expression (Cre status, 4.24*; Age, 5.05***; Interaction, 2.29) (C) *Grin2a* expression (Cre status, 0.98; Age, 14.01***; Interaction, 3.30*) (D) *Grin2b* expression (Cre status, 0.09; Age, 22.74***; Interaction, 0.64). *Significantly different between *Slc11a2*<sup>hipp/hipp</sup> and *Slc11a2*<sup>WT/WT</sup> mice, P < 0.05, **P < 0.01, ***P < 0.001.

Carlson et al., 2008