

Supplementary figure 1

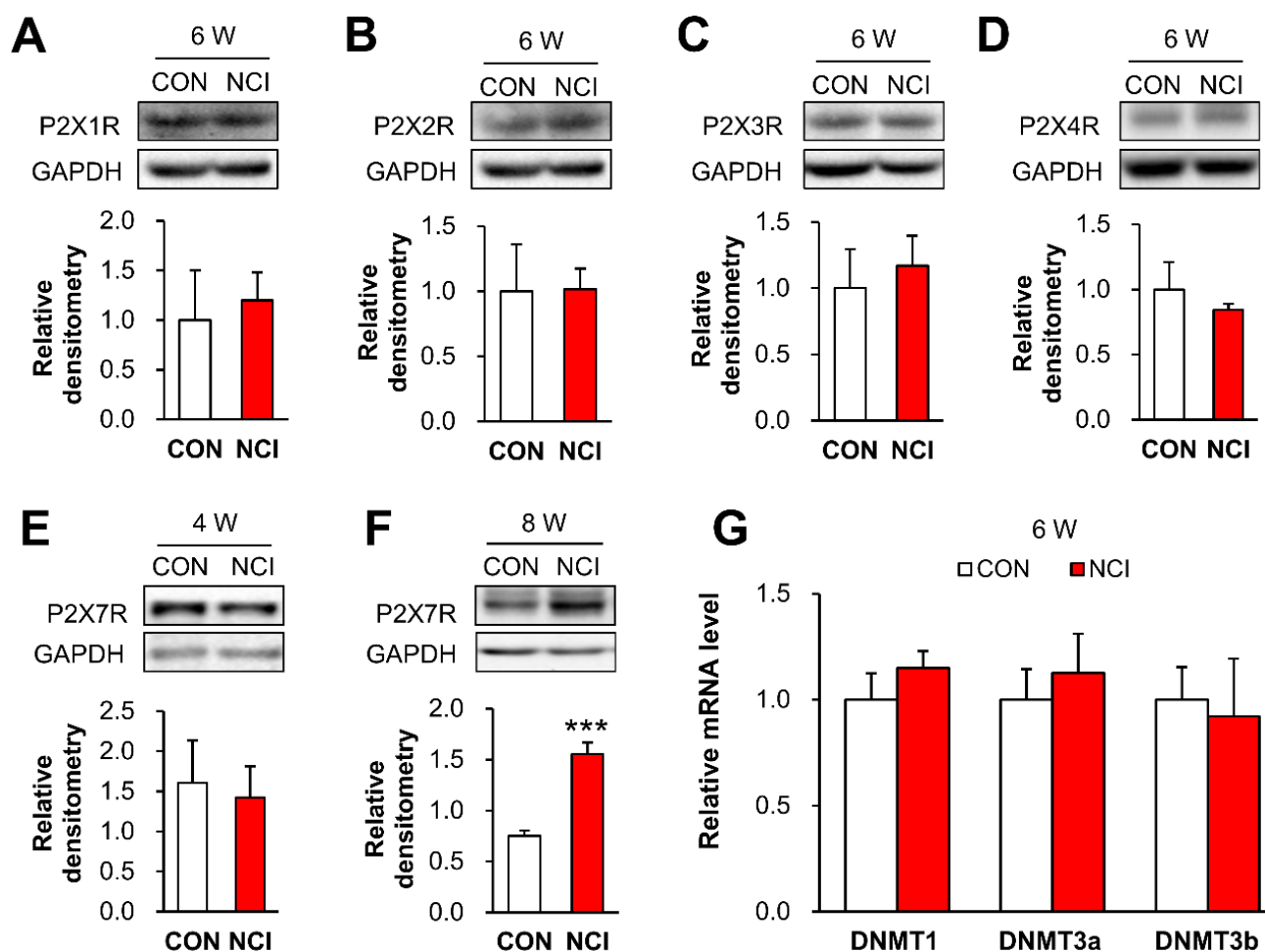


Fig. S1 Expression of P2Xs and DNMTs in T13-L2 spinal dorsal horn. A–D The protein expression of P2X1R, P2X2R, P2X3R, and P2X4R is not altered in the T13-L2 dorsal horn of NCI rats compared with CON rats ($n = 4$ per group, $P > 0.05$ vs CON, two sample t -test). E The protein level of P2X7R is not altered in the dorsal horn of NCI rats compared to CON rats at 4 weeks of age ($n = 4$ per group, two sample t -test). F P2X7R expression is significantly upregulated in NCI rats compared with CON rats at 8 weeks of age ($n = 4$ per group, $P < 0.001$ vs CON, two sample t -test). G DNMT1, DNMT3a, and DNMT3b expression are not altered in the dorsal horn of NCI rats compared with CON rats ($n = 4$ per group, $P > 0.05$ vs CON, two sample t -test). W, week.