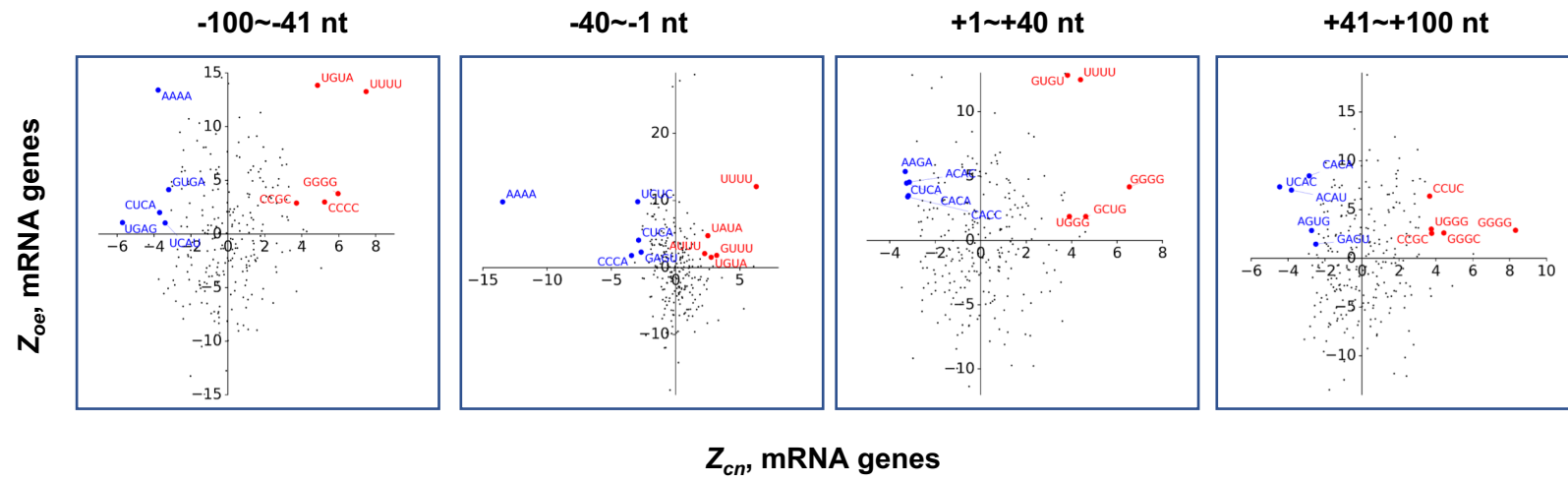


Figure S11

A



B

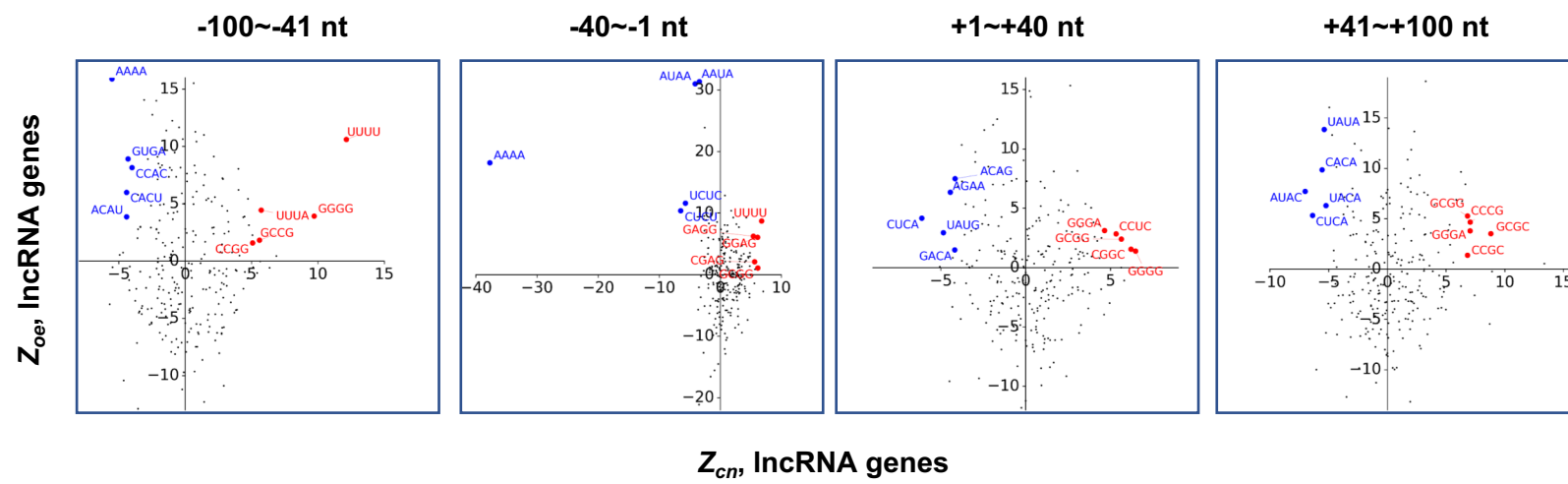


Figure S11. Comparison of sequence motifs between conserved and nonconserved PASs in four regions around the PAS. Data are shown as in Figure 7F, except that all four flanking regions (-100 to -41 nt, -40 to -1 nt, +1 to +40 nt, and +41 to +100 nt) of mRNA PASs (A) and lncRNA PASs (B) are shown. See Figure 7F legend for definitions of Z<sub>oe</sub> and Z<sub>cn</sub>.