

**Supplementary information, Table S2** Primer sequences (5' → 3') for cloning

Name	5' primers	3' primers
Mouse <i>AP2γ</i> cloning	CGGGAATTCGGACGCCATGTTGTG GAAAATA	CGGGGATCCTGCAGCCATTTACTT CCTGTG
Chick <i>AP2γ</i> cloning	CCGTCTAGAATGTTGTGGAACTG GCAGA TAACGT	CCGCTCGAGCCTTTACTTCCTGTGC TTGTCCATT
Chick <i>AP2γ</i> probe cloning	CCGGGTACCTGTGCTCCGAAGAG CCAAATCTA	CCGCTCGAGCCTTTACTTCCTGTGC TTGTCCATT
Chick <i>Keratin14</i> probe cloning	AGCGTGGAGGCCGACATCAA	TGCTCCTCCACGCTGGTGAT
Mouse <i>AP2γ</i> promoter cloning-1	GGGGTACCGTGGAAGCCTAGTAC CCTAGA (start from -3847)	CGGAGATCTTATTTTCCACAACATGG CGTCC (end at +12)
Mouse <i>AP2γ</i> promoter cloning-2	CGGGTACCAGCCTGGTAAAGTCAA GGGTT (start from -3516)	CGGAGATCTTATTTTCCACAACATGG CGTCC (end at +12)