**Table S1.** The context sequences of four HOTAIR SNPs in the study.

| Variable | Assay ID | Context Sequence |
| --- | --- | --- |
| **HOTAIR (rs920778)** | C___9162435_20 | TACAGCTTAAATGTCTGAATGTTAC[**A/G**]GTTT CCTTCAGAAAACAAGGCGGTA |
| **HOTAIR (rs12427129)** | C___2104247_10 | GCCCACTCCGTGGCCAAGGAGCCGG[**C/T**]CAA AGGAGCCGCCCCCAGTAGGTAG |
| **HOTAIR (rs4759314)** | C__27930754_10 | GCTTGGAAGGGATATAAACAGGCCA[**A/G**]GCG GATGCAAGTTAATAAAACCTGA |
| **HOTAIR (rs1899663)** | C___2104251_20 | TCCAAAAGCCTCTAATTGTTGTCAC[**A/C**]TCCA CCCTCCTCAACTGGAAAAATG |

**Figure S1**
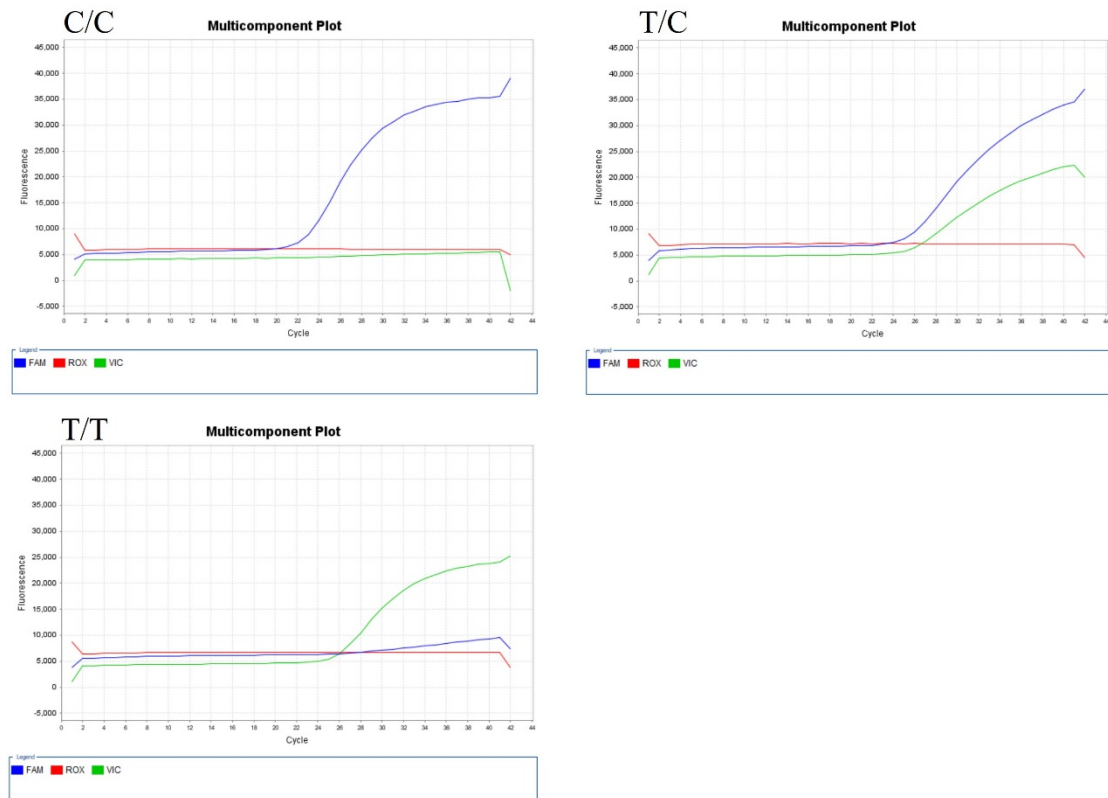
*HOTAIR* rs920778



Figure S1: Representative TaqMan assay for HOTAIR rs920778 genotyping.

**Figure S2**

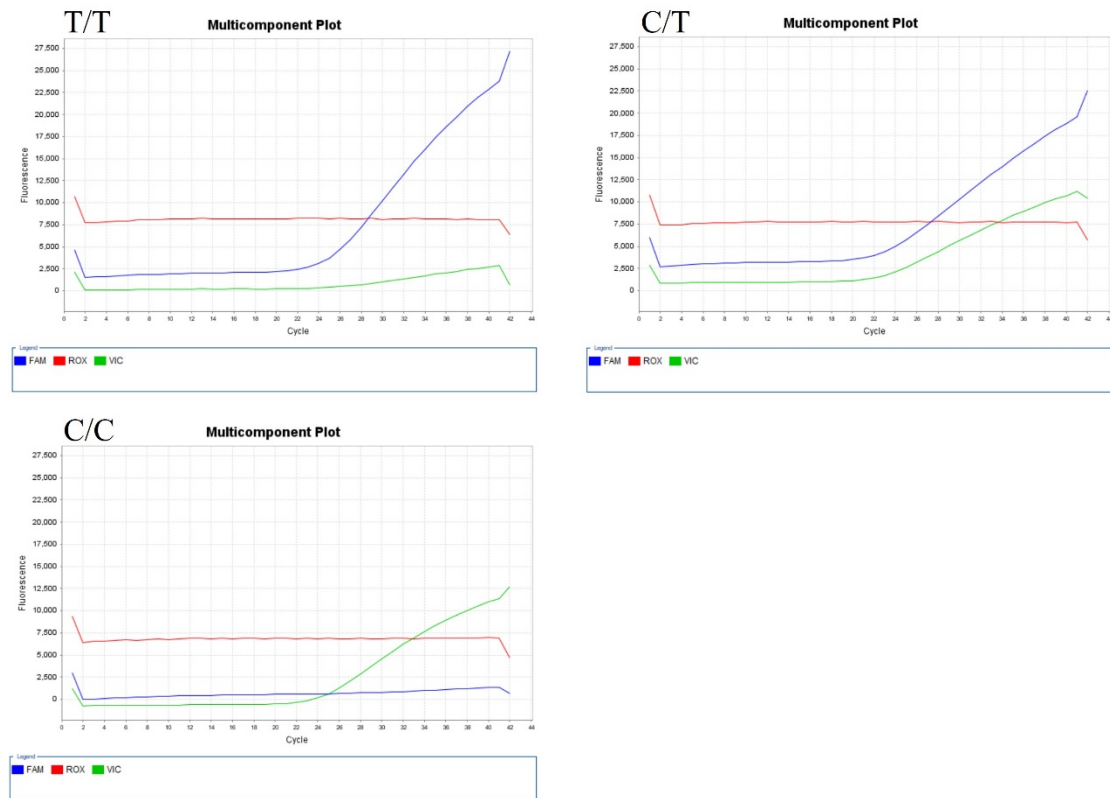*HOTAIR* rs12427129

T/T


C/T


C/C


Figure S2: Representative TaqMan assay for HOTAIR rs12427129 genotyping.

**Figure S3**
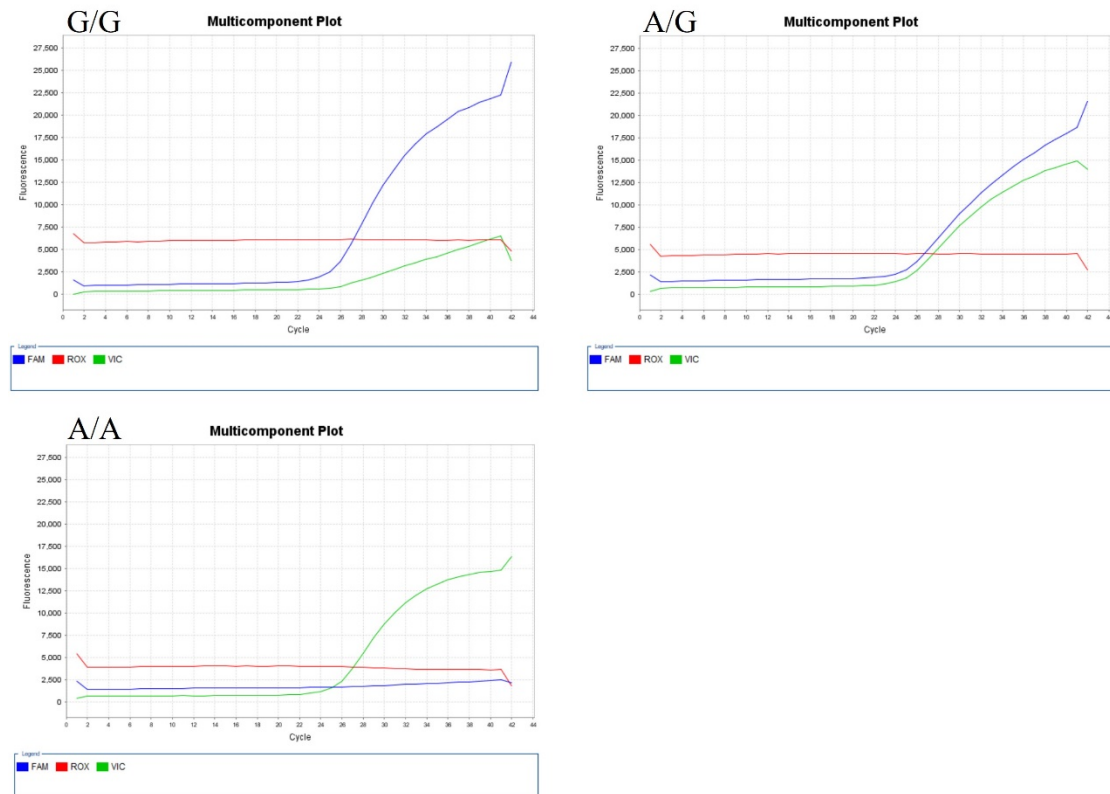
*HOTAIR* rs4759314



Figure S3: Representative TaqMan assay for HOTAIR rs4759314 genotyping.

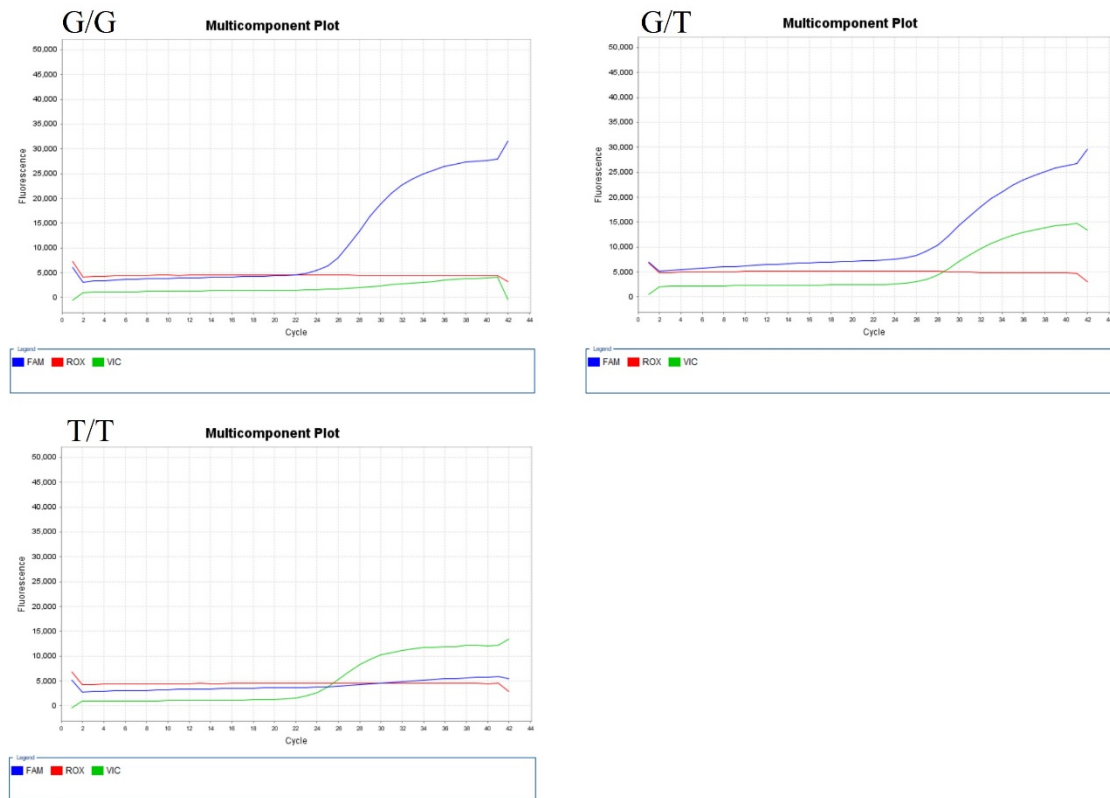**Figure S4**

*HOTAIR* rs1899663

G/G



G/T



T/T



Figure S4: Representative TaqMan assay for HOTAIR rs1899663 genotyping.