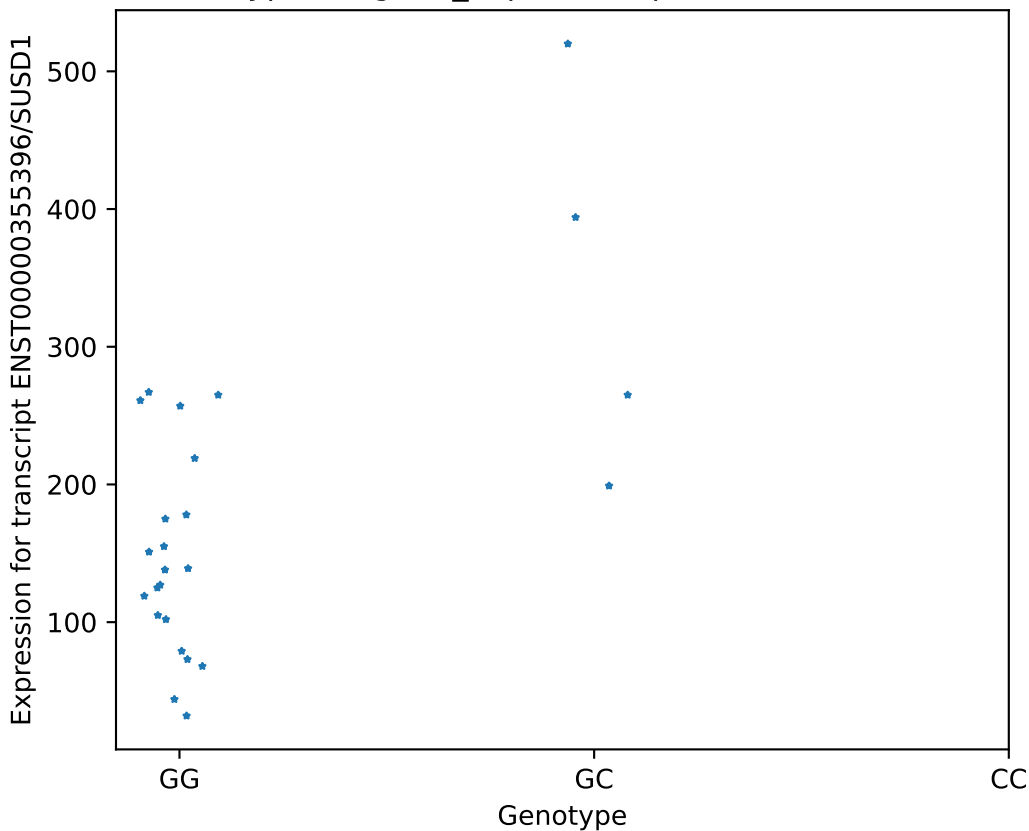
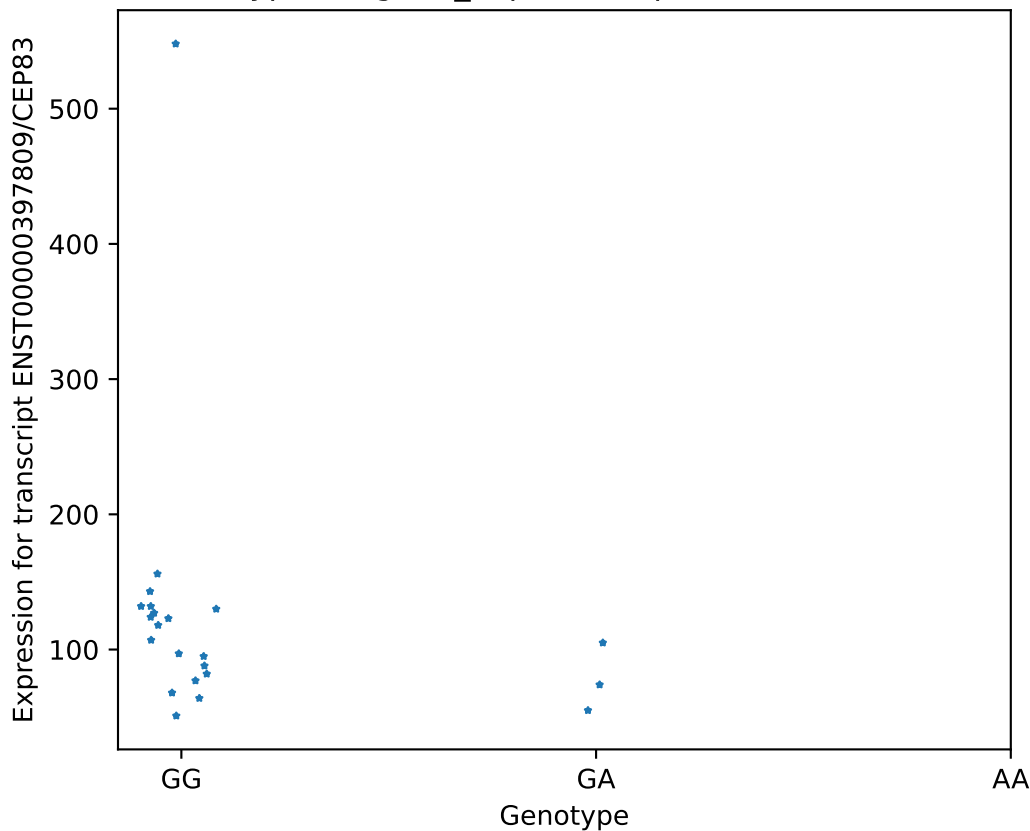


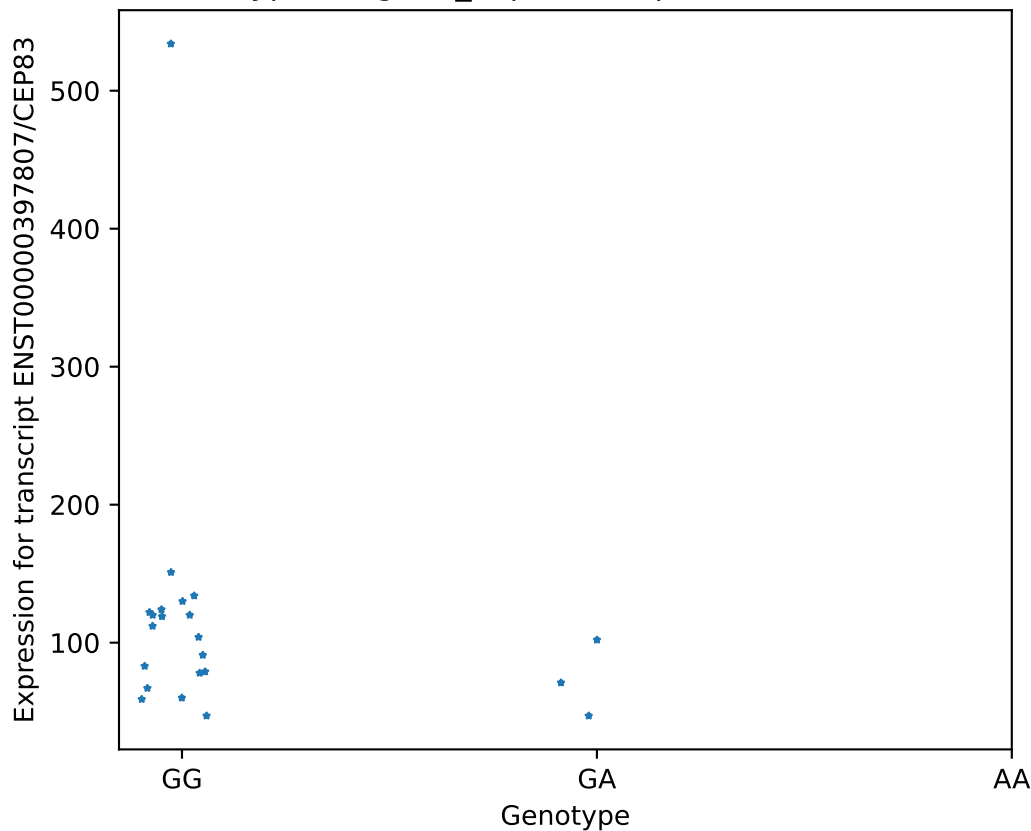
SNP in enhancer chr9:112165680G>C
Genotype vs. gene_expression pvalue 0.006 21/4/0



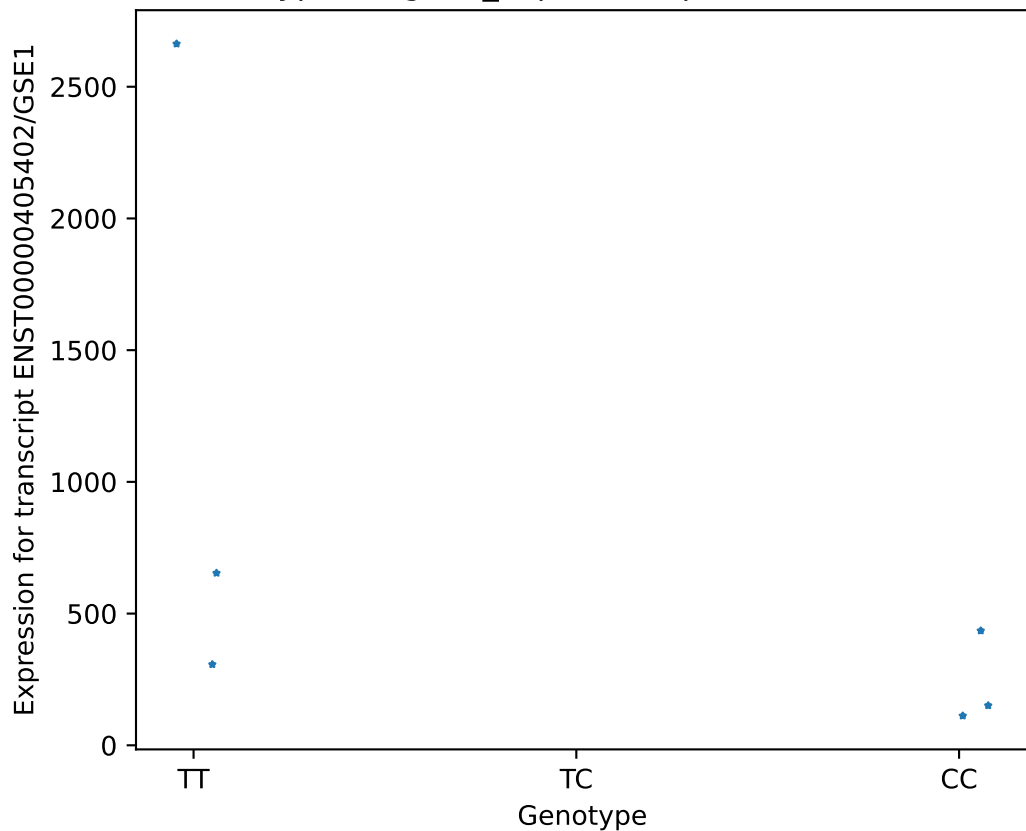
SNP in enhancer chr12:94436841G>A
Genotype vs. gene_expression pvalue 0.116 19/3/0



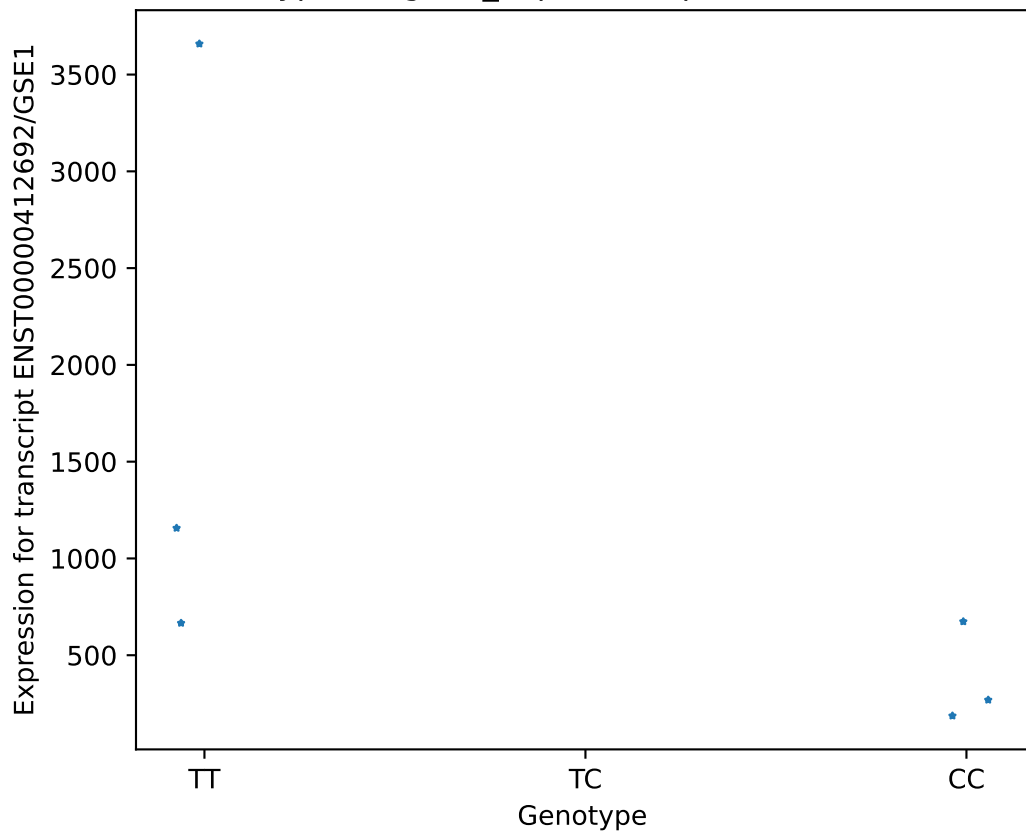
SNP in enhancer chr12:94436841G>A
Genotype vs. gene_expression pvalue 0.128 19/3/0



SNP in enhancer chr16:85653226T>C
Genotype vs. gene_expression pvalue 0.135 3/0/3

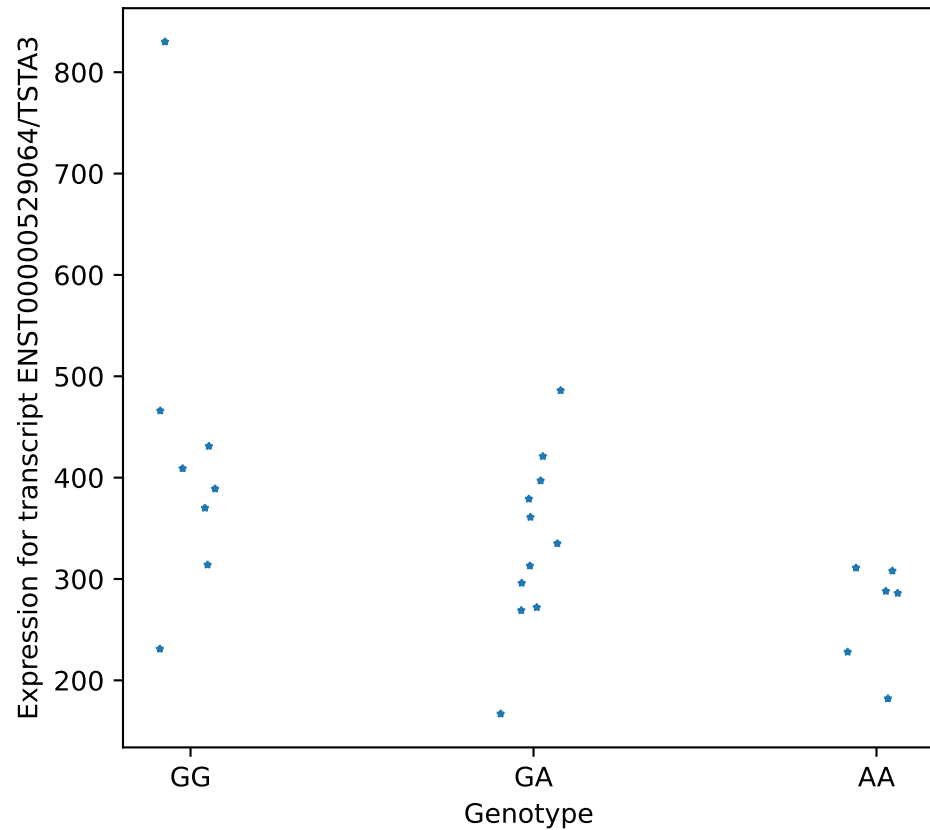


SNP in enhancer chr16:85653226T>C
Genotype vs. gene_expression pvalue 0.135 3/0/3

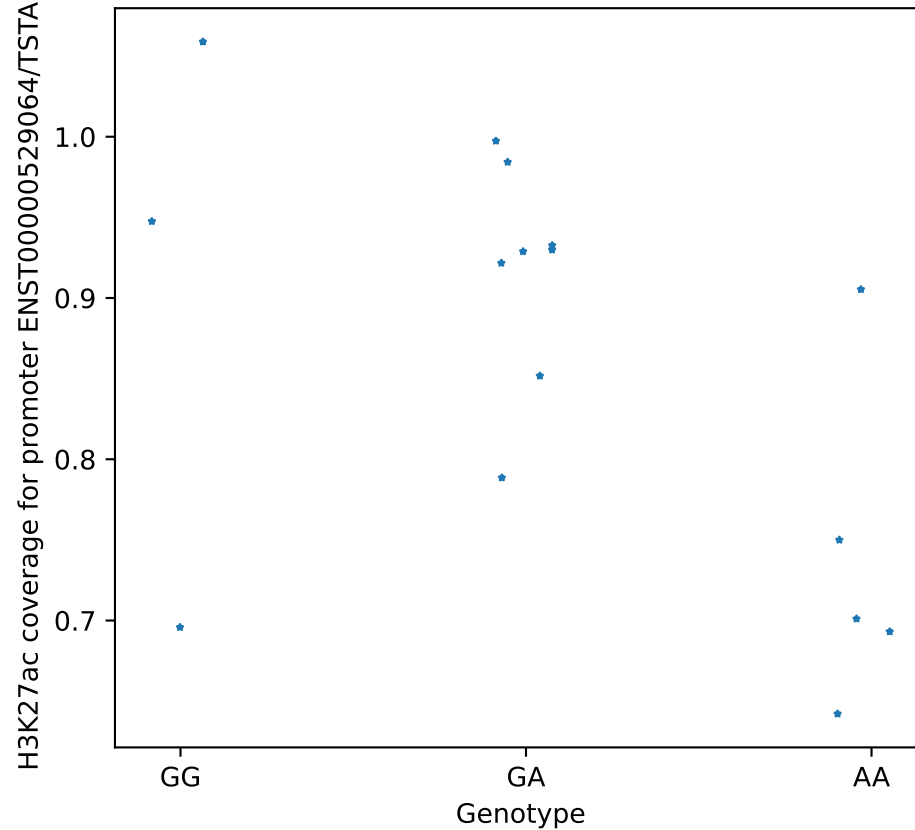


SNP in promoter chr8:144326802G>A

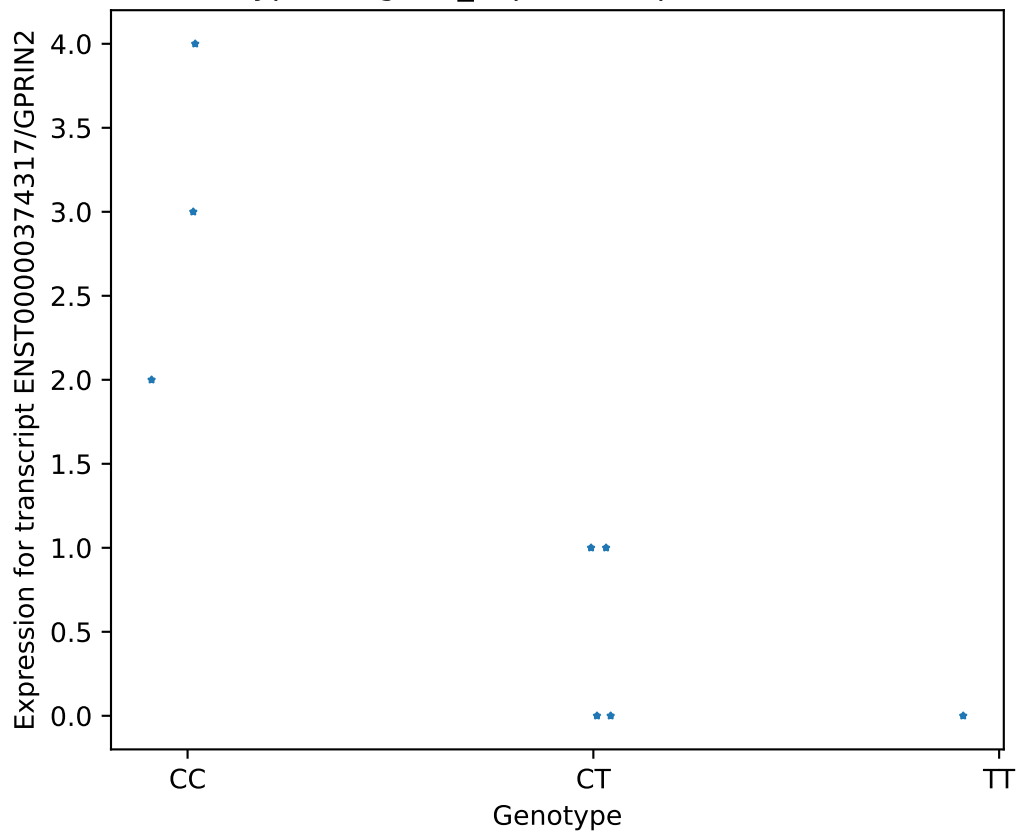
Genotype vs. gene_expression pvalue 0.004 8/11/6



Genotype vs. h3k27ac pvalue 0.018 3/8/5

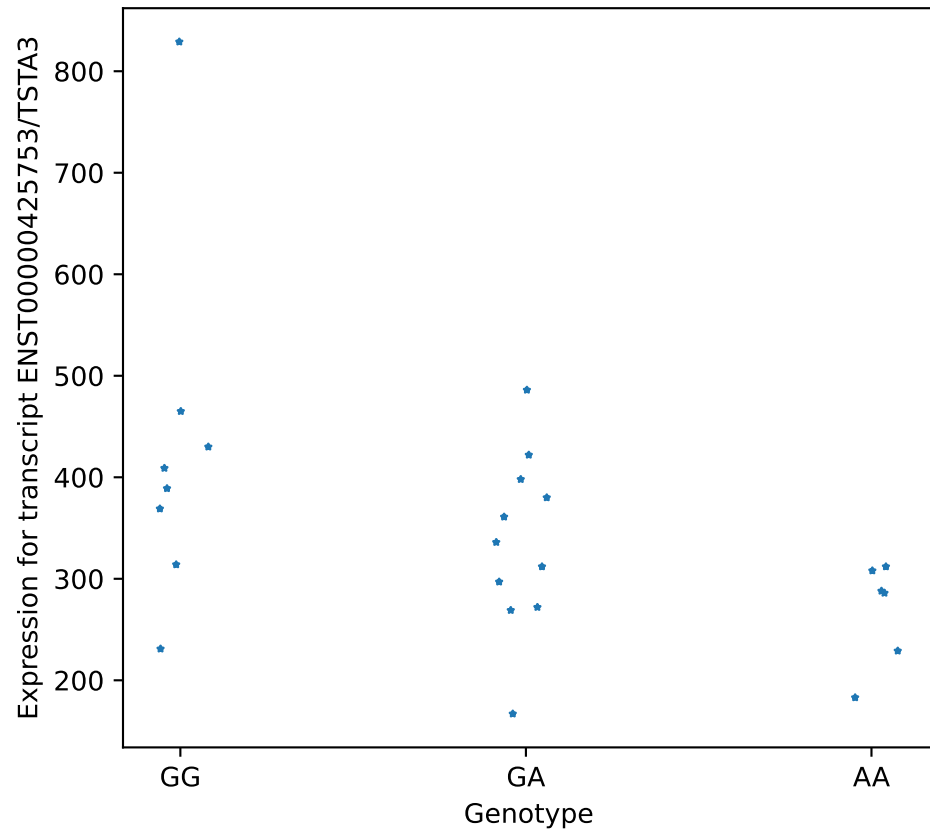


SNP in promoter chr10:46554693C>T
Genotype vs. gene_expression pvalue 0.005 3/4/1

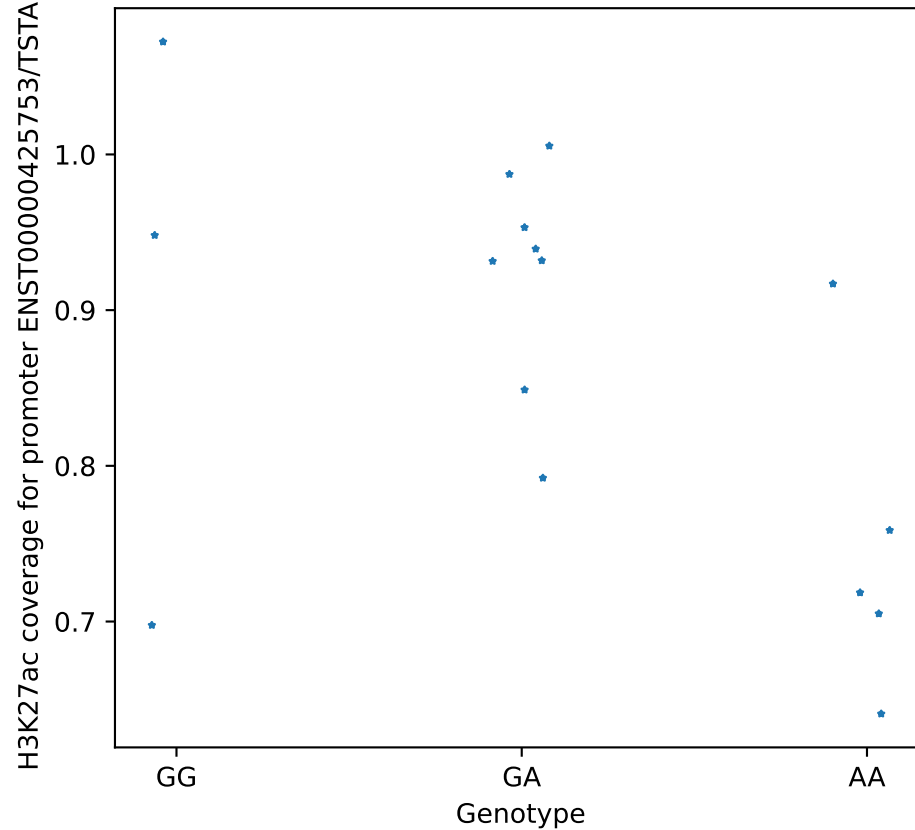


SNP in promoter chr8:144326802G>A

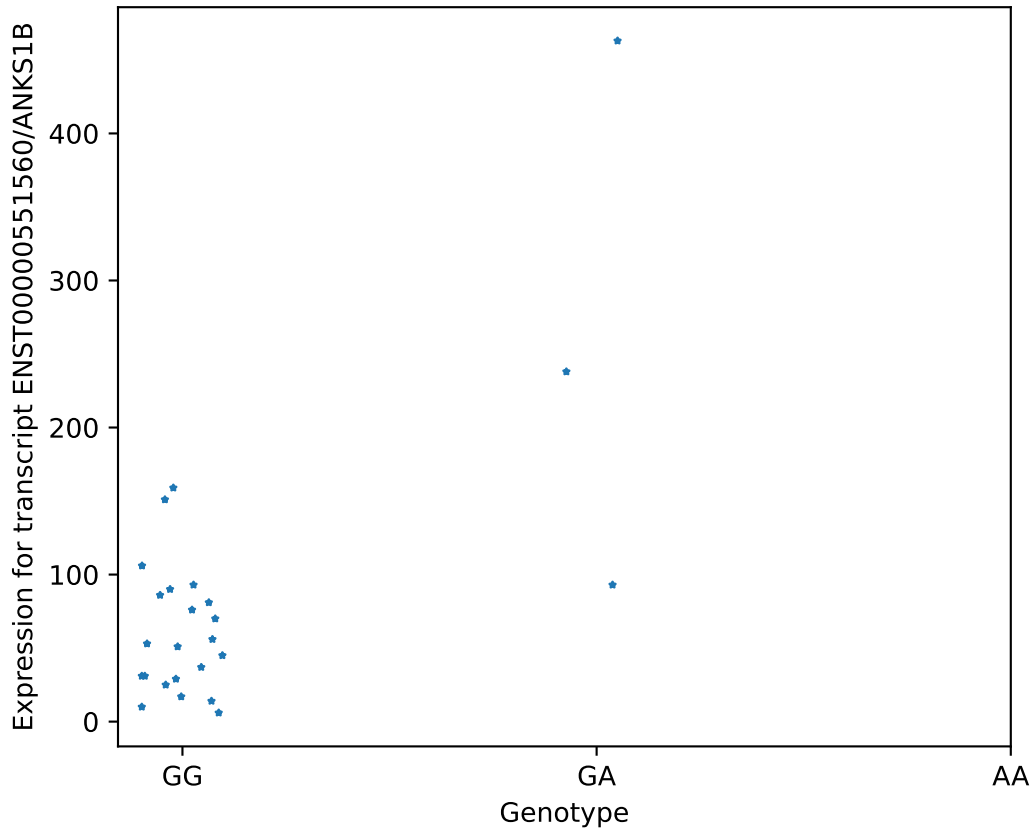
Genotype vs. gene_expression pvalue 0.005 8/11/6



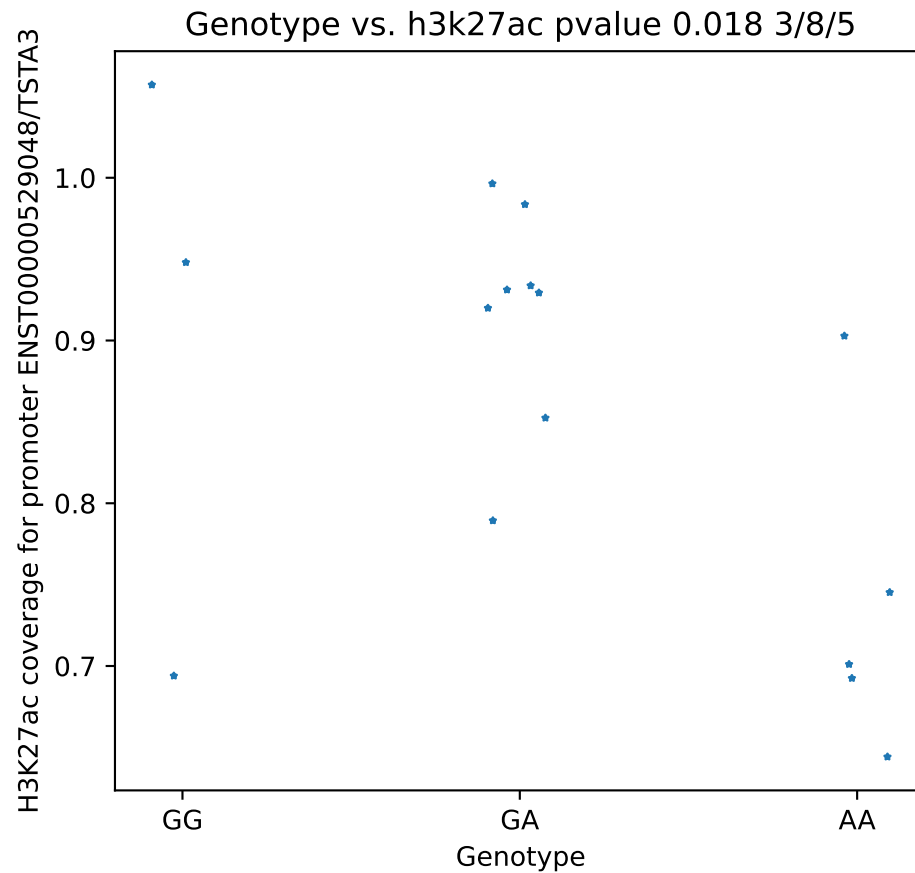
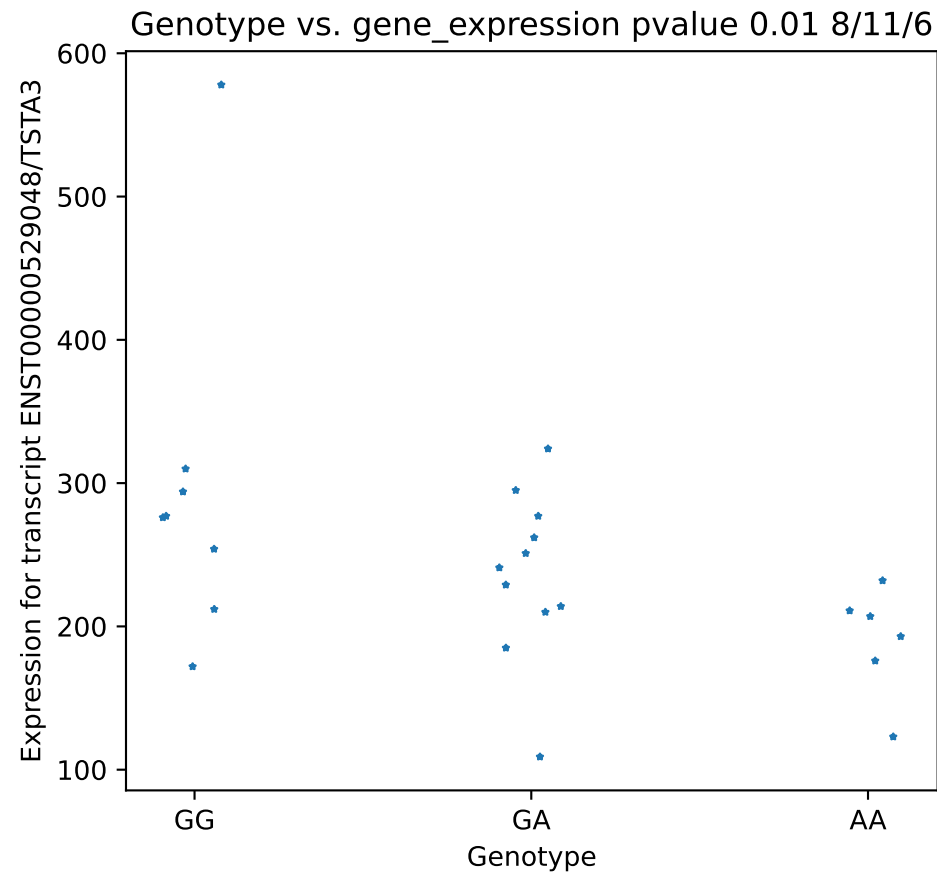
Genotype vs. h3k27ac pvalue 0.036 3/8/5



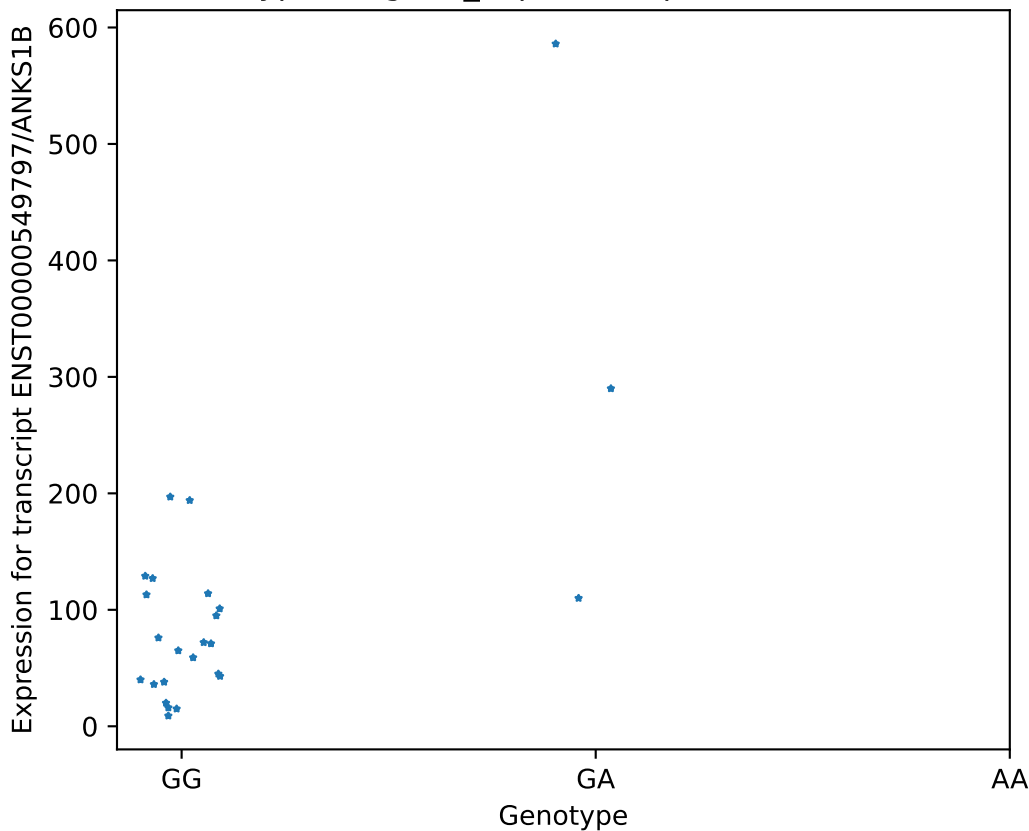
SNP in promoter chr12:98893871G>A
Genotype vs. gene_expression pvalue 0.01 22/3/0



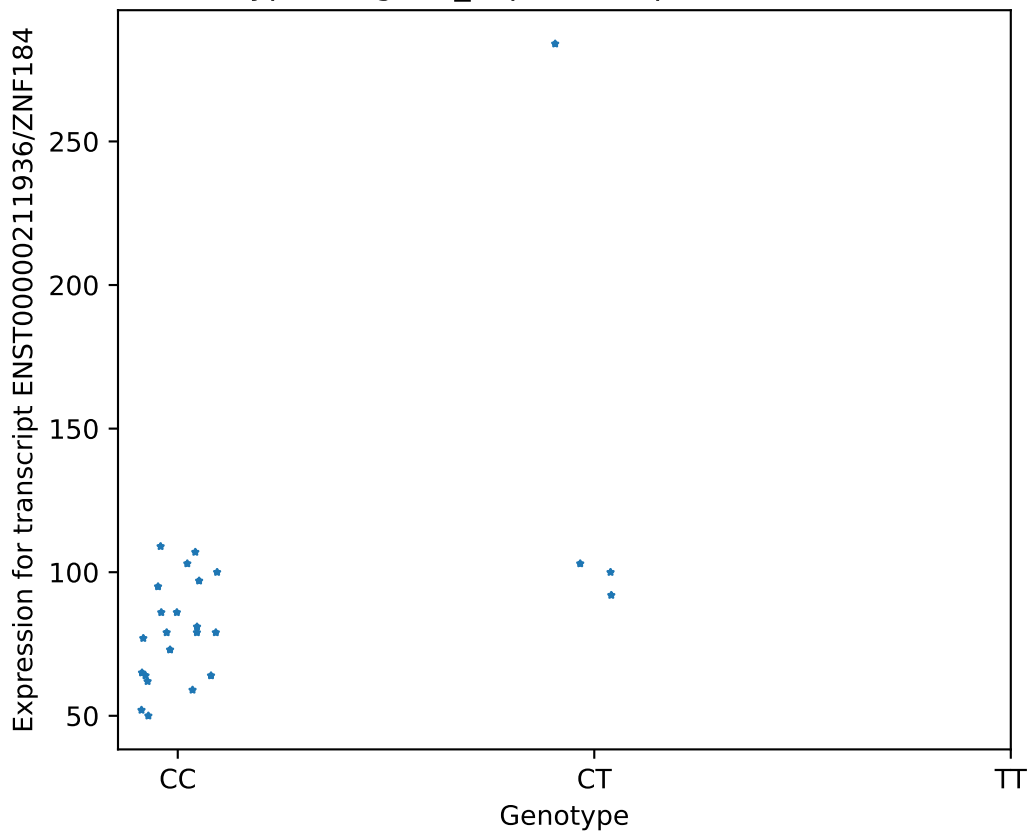
SNP in promoter chr8:144326802G>A



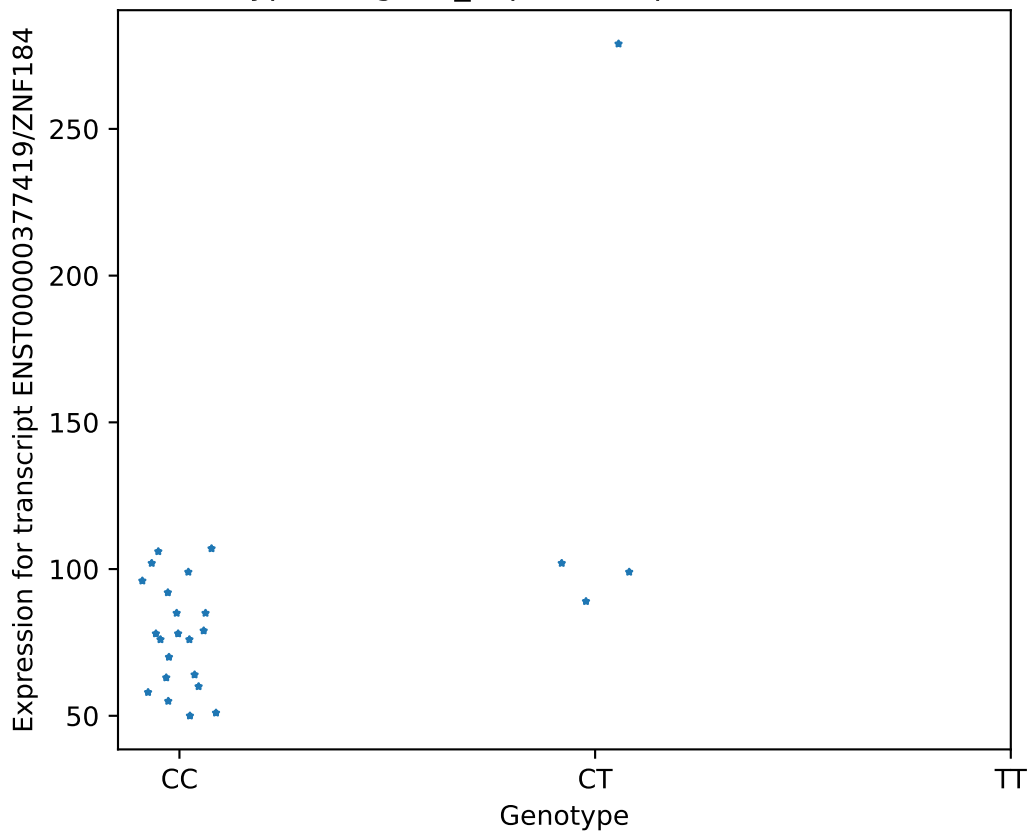
SNP in promoter chr12:98893871G>A
Genotype vs. gene_expression pvalue 0.02 22/3/0



SNP in promoter chr6:27473523C>T
Genotype vs. gene_expression pvalue 0.022 21/4/0

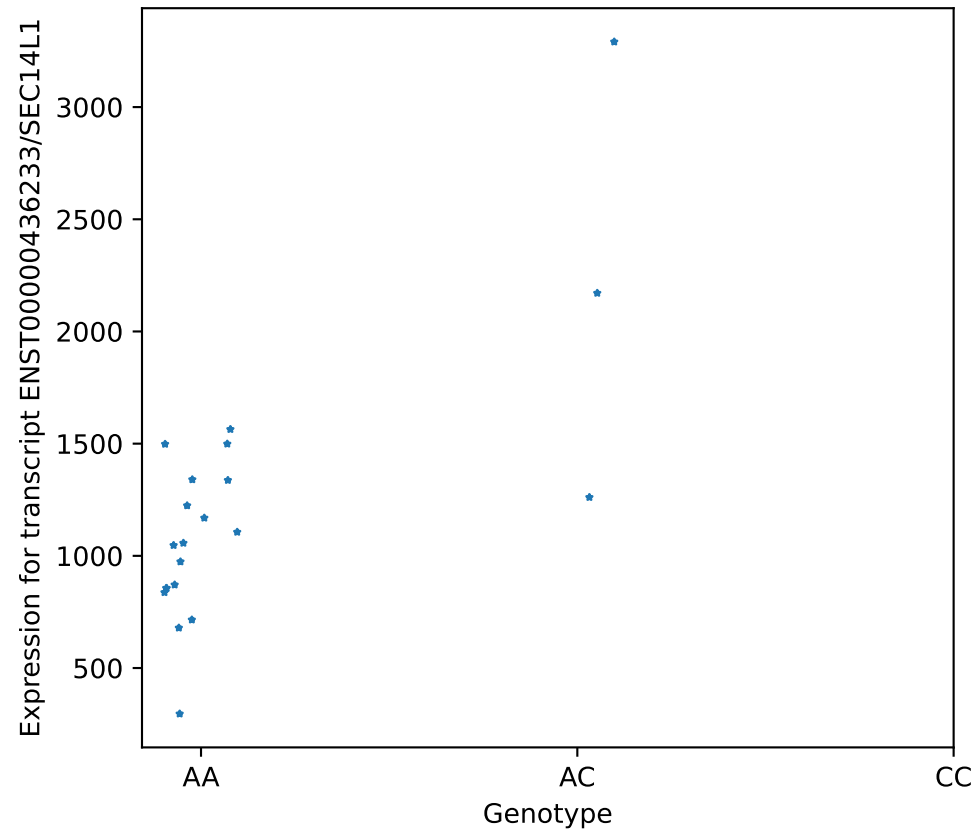


SNP in promoter chr6:27473523C>T
Genotype vs. gene_expression pvalue 0.023 21/4/0

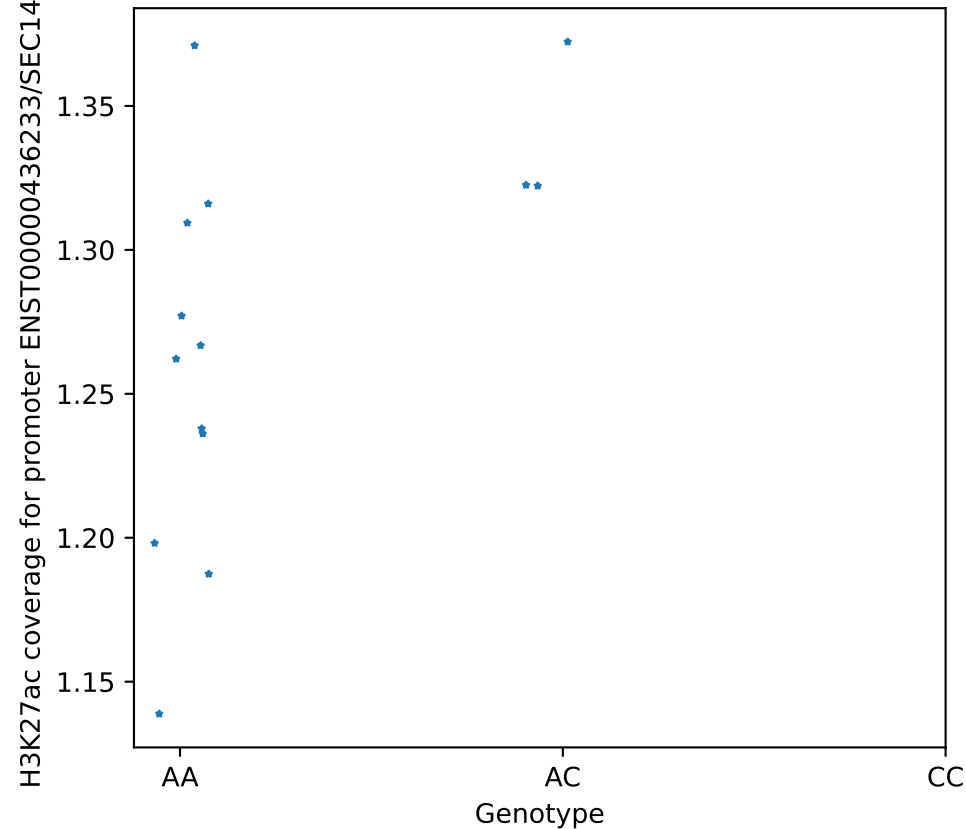


SNP in promoter chr17:77141354A>C

Genotype vs. gene_expression pvalue 0.023 18/3/0

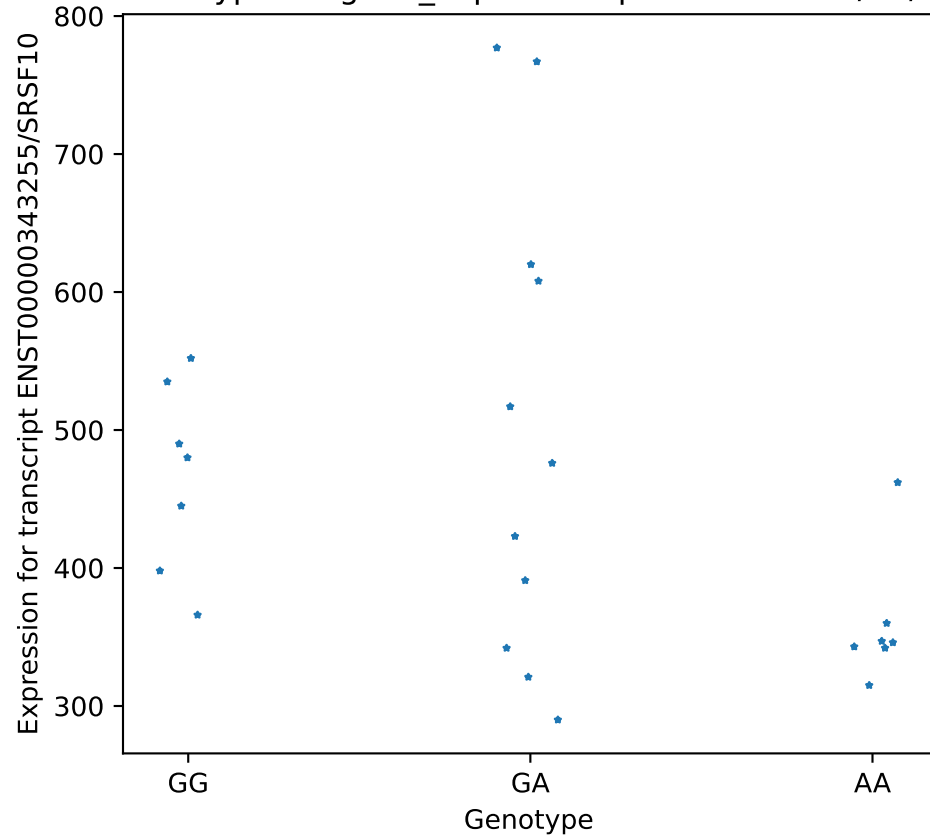


Genotype vs. h3k27ac pvalue 0.017 11/3/0

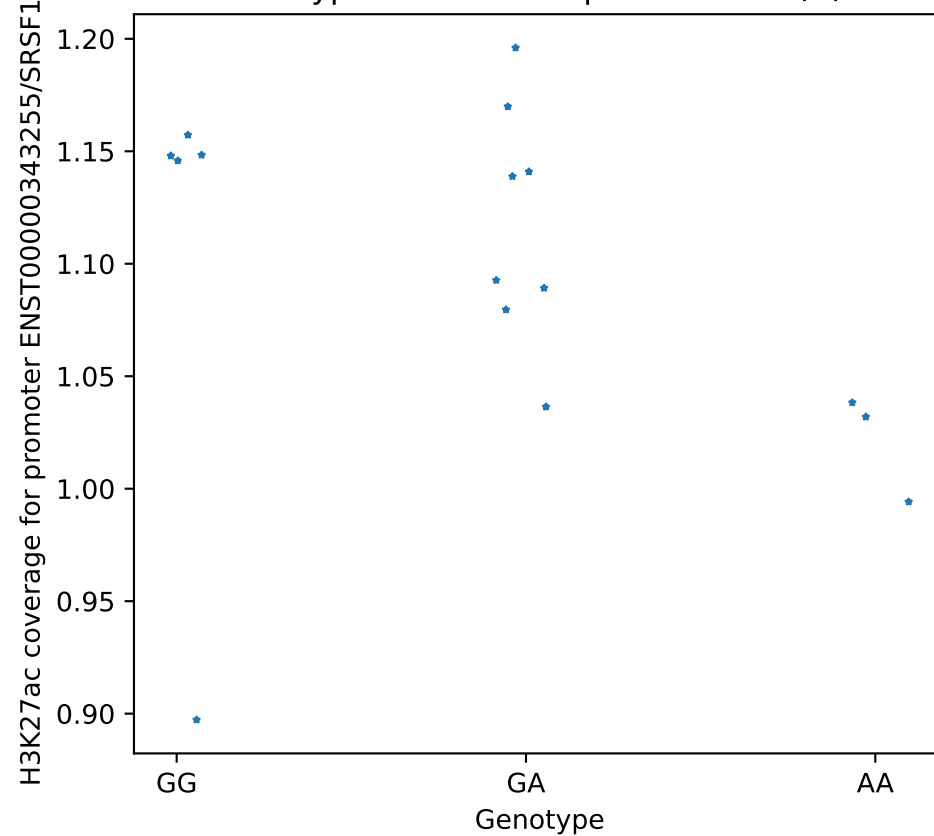


SNP in promoter chr1:23979920G>A

Genotype vs. gene_expression pvalue 0.025 7/11/7

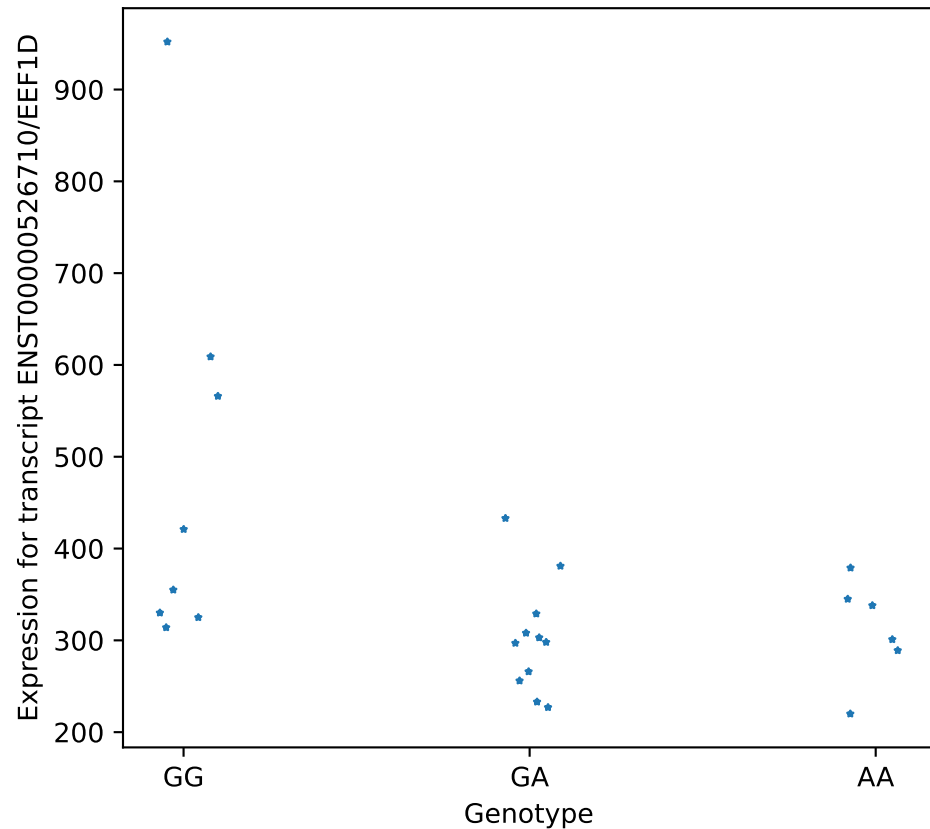


Genotype vs. h3k27ac pvalue 0.08 5/8/3

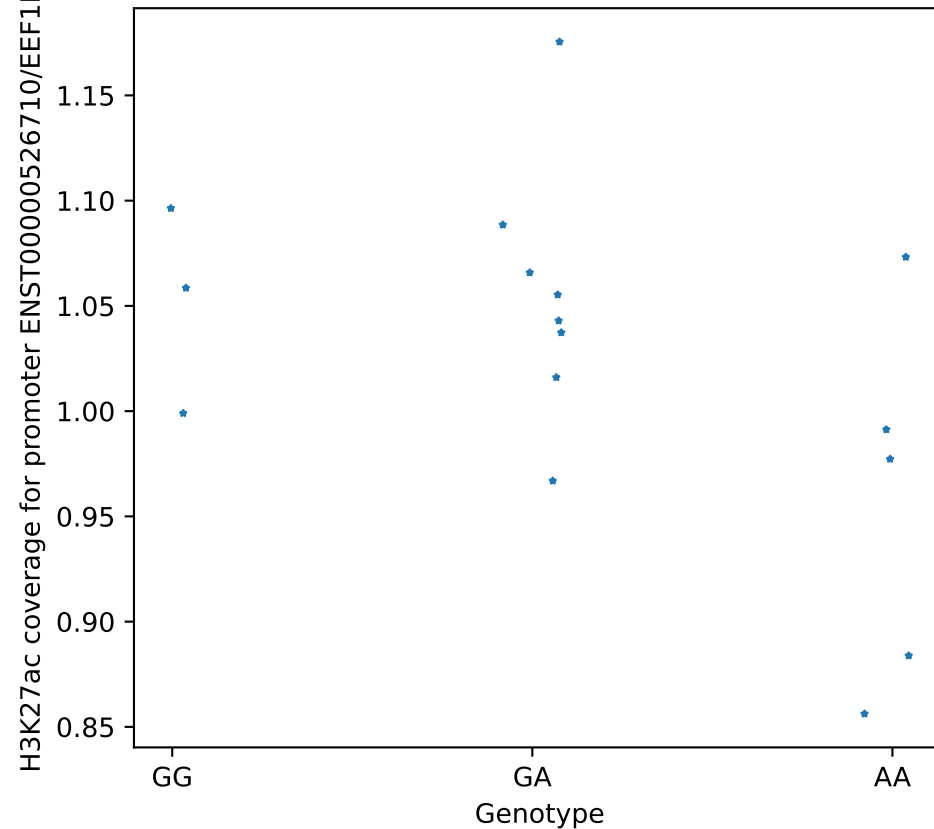


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.028 8/11/6

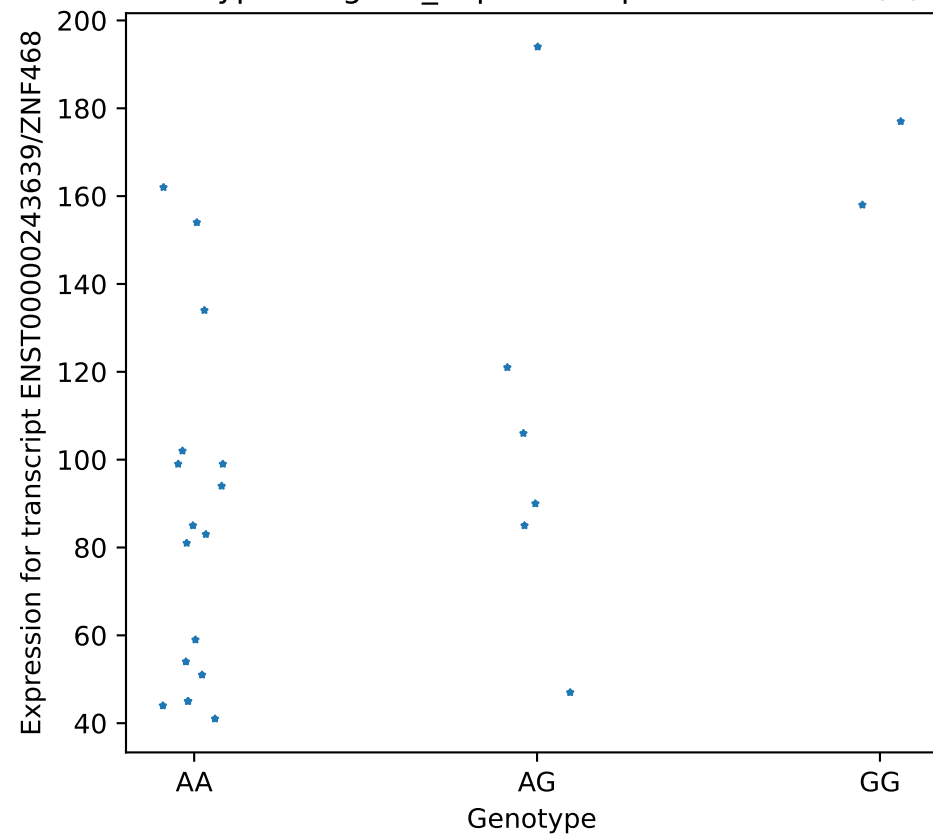


Genotype vs. h3k27ac pvalue 0.06 3/8/5

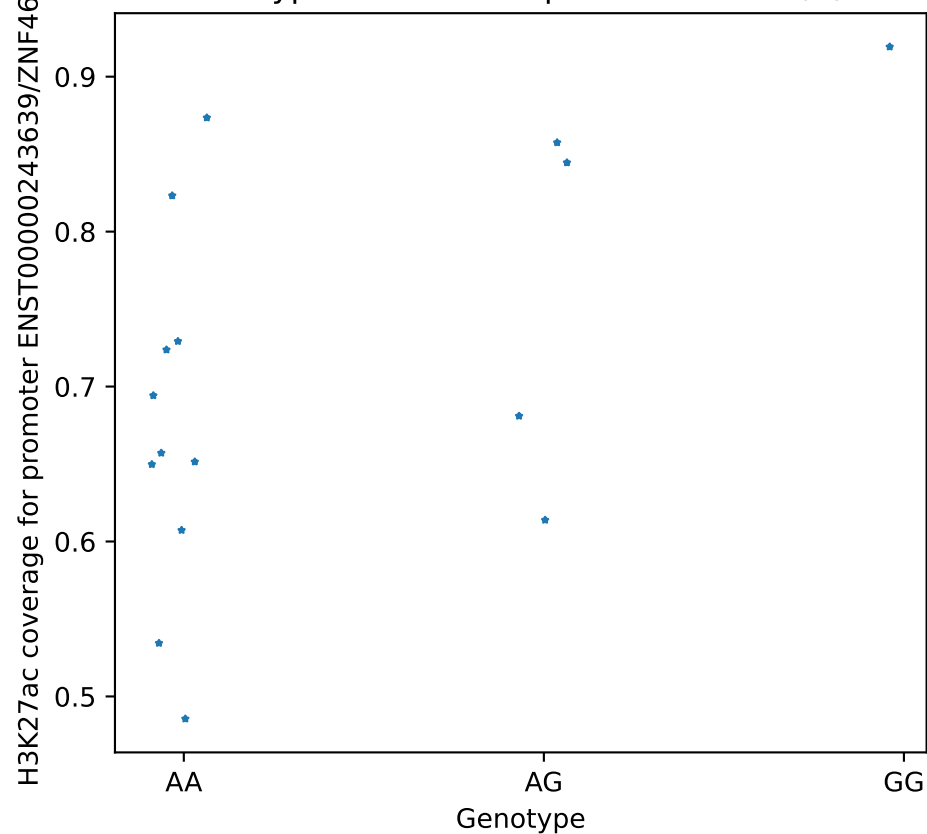


SNP in promoter chr19:52858124A>G

Genotype vs. gene_expression pvalue 0.029 17/6/2

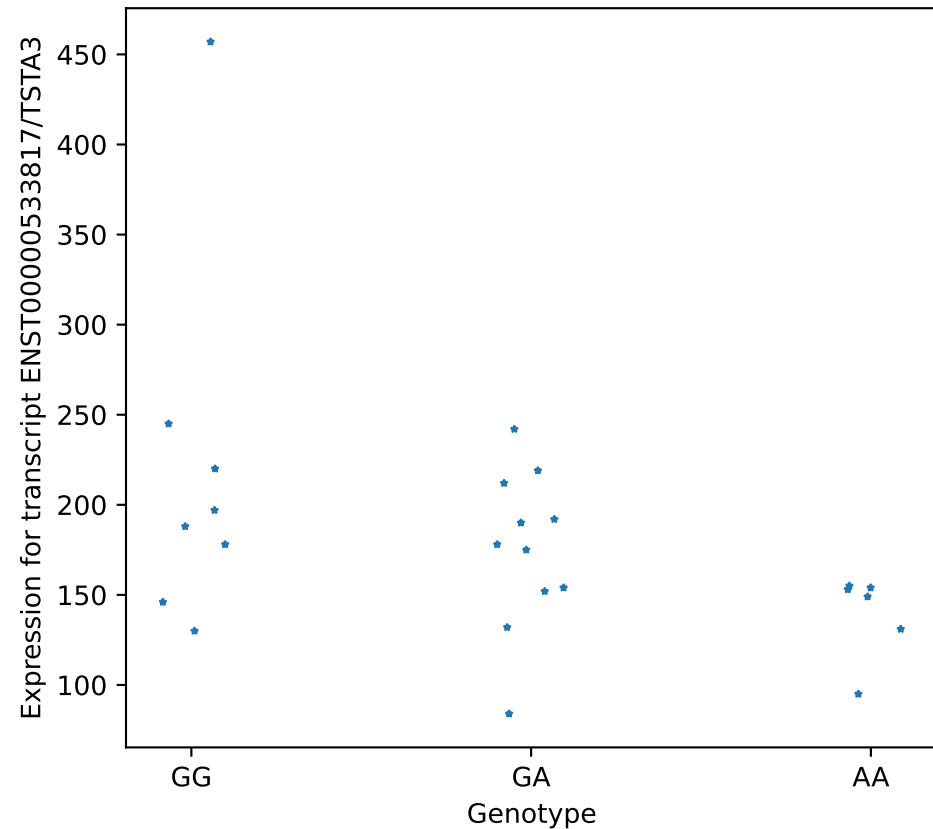


Genotype vs. h3k27ac pvalue 0.118 11/4/1

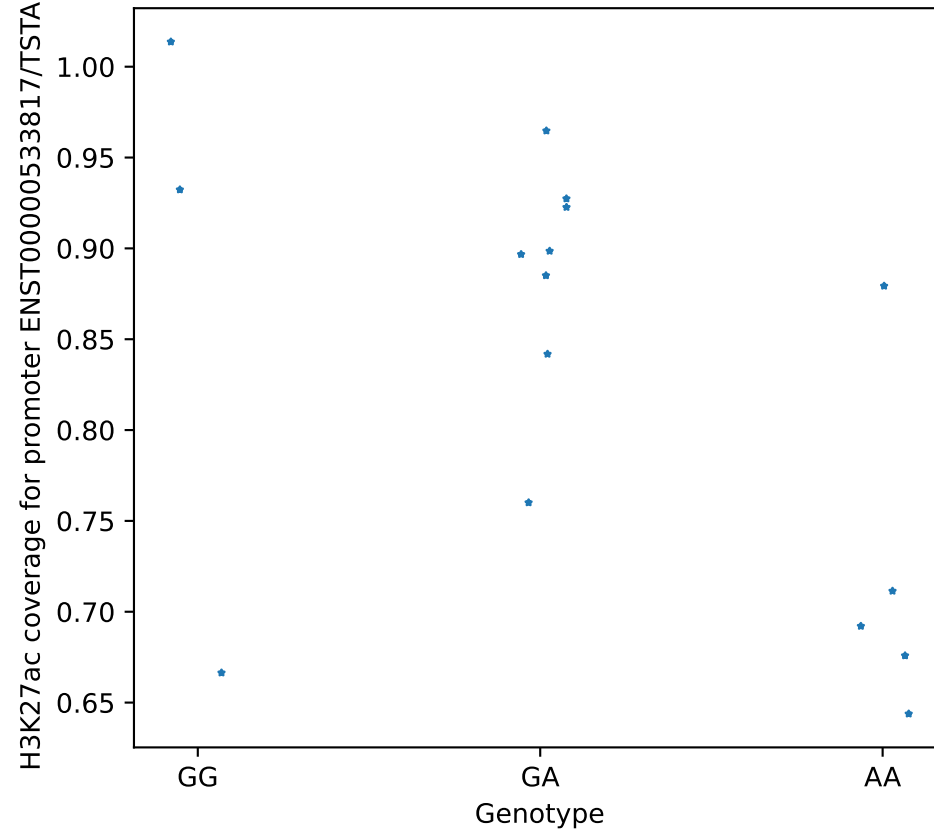


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.03 8/11/6

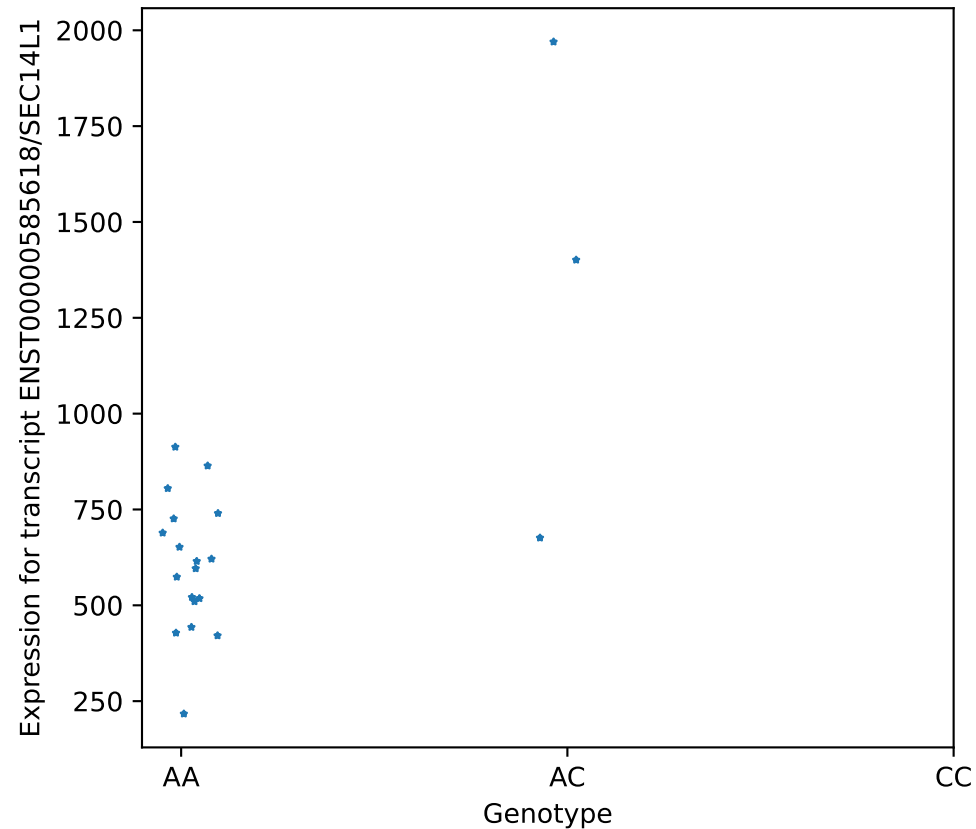


Genotype vs. h3k27ac pvalue 0.023 3/8/5

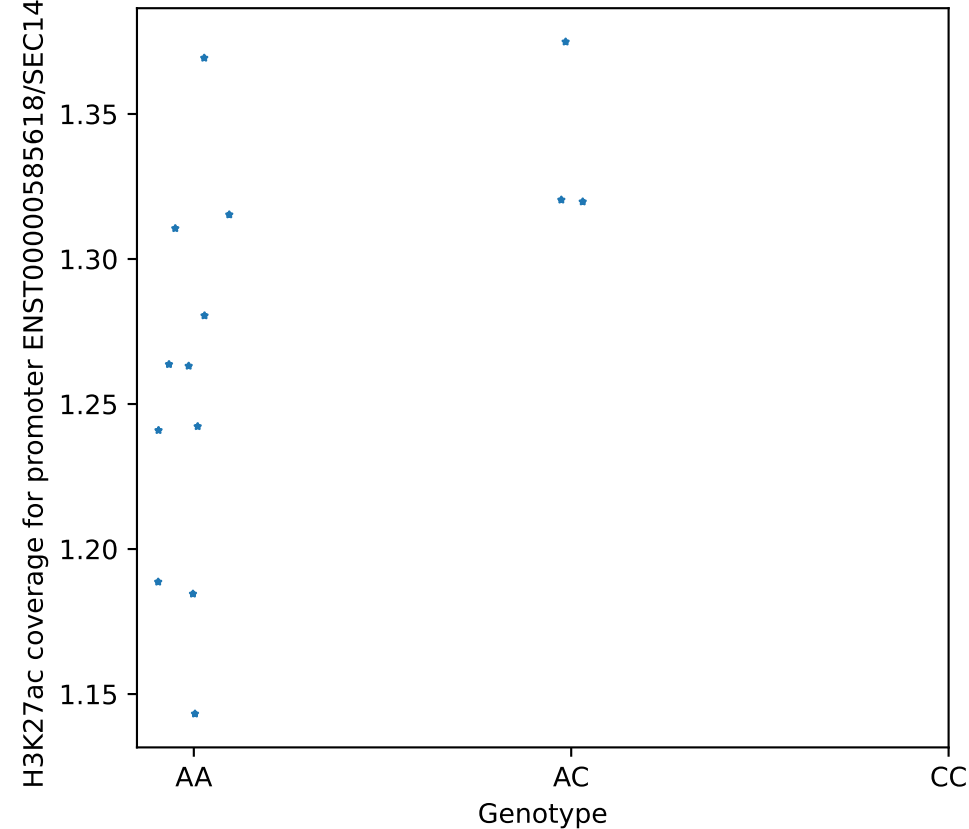


SNP in promoter chr17:77141354A>C

Genotype vs. gene_expression pvalue 0.031 18/3/0

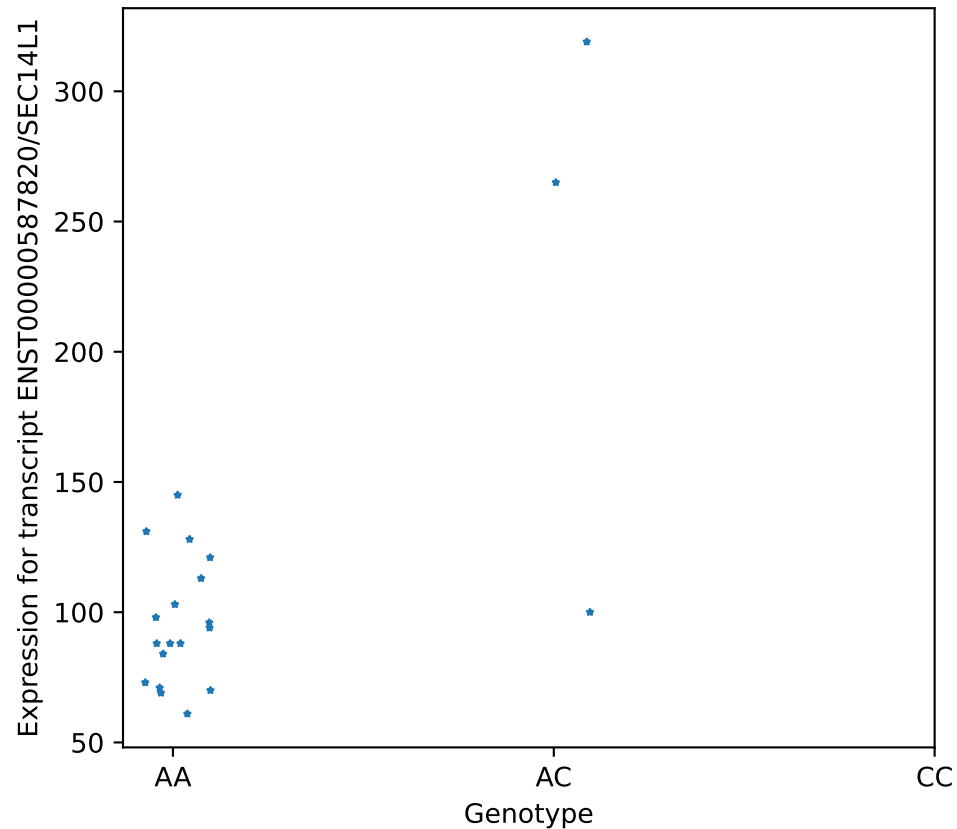


Genotype vs. h3k27ac pvalue 0.017 11/3/0

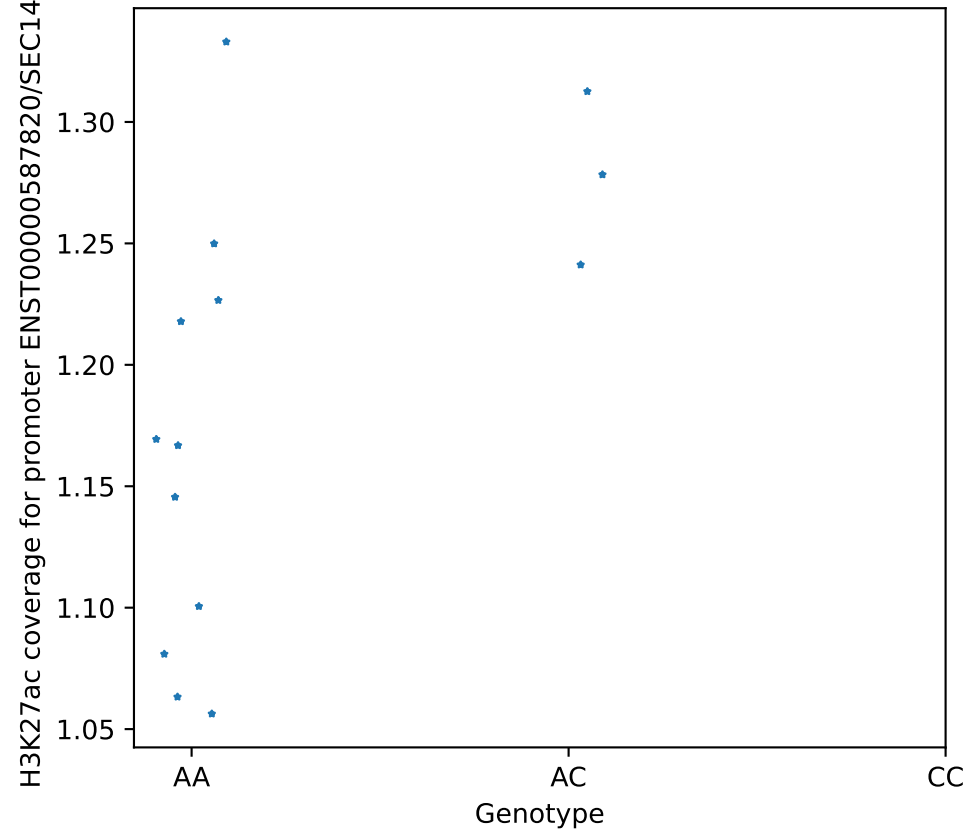


SNP in promoter chr17:77141354A>C

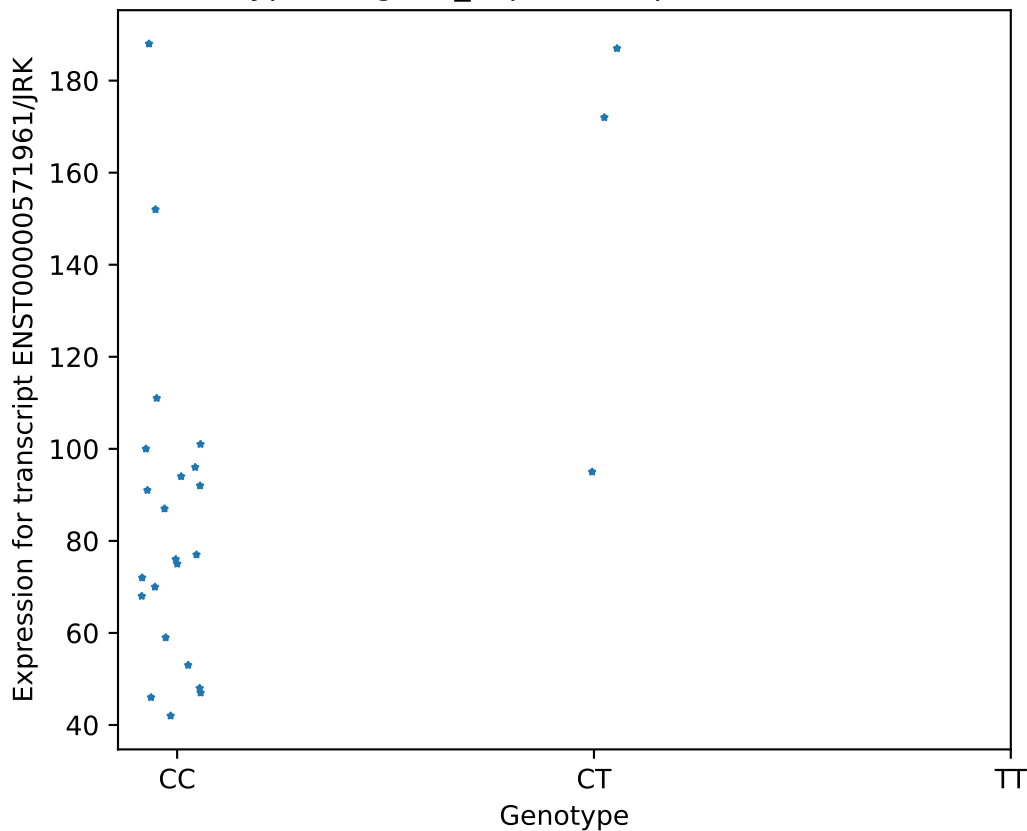
Genotype vs. gene_expression pvalue 0.031 18/3/0



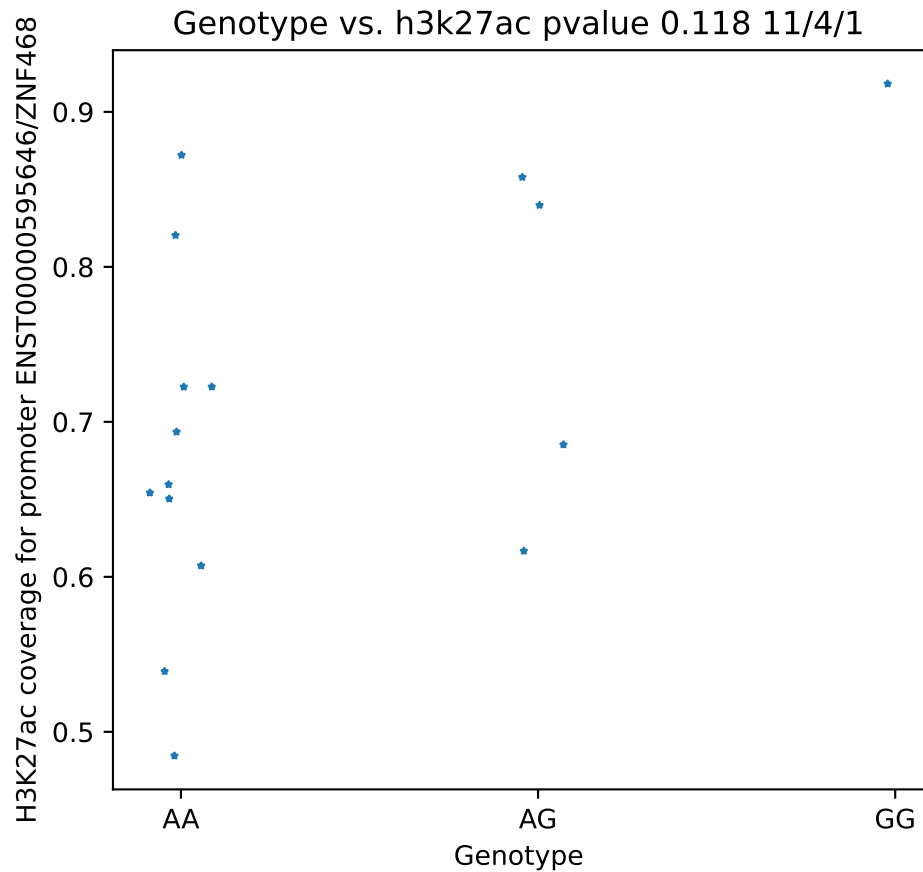
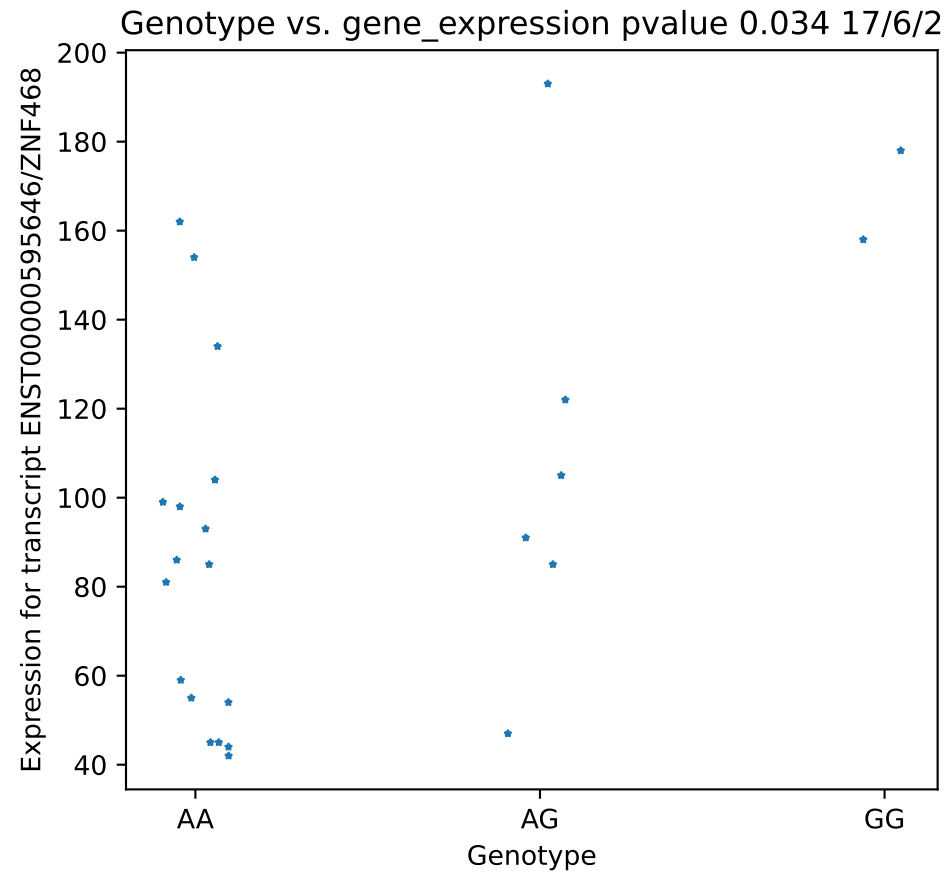
Genotype vs. h3k27ac pvalue 0.046 11/3/0



SNP in promoter chr8:142670245C>T
Genotype vs. gene_expression pvalue 0.033 22/3/0

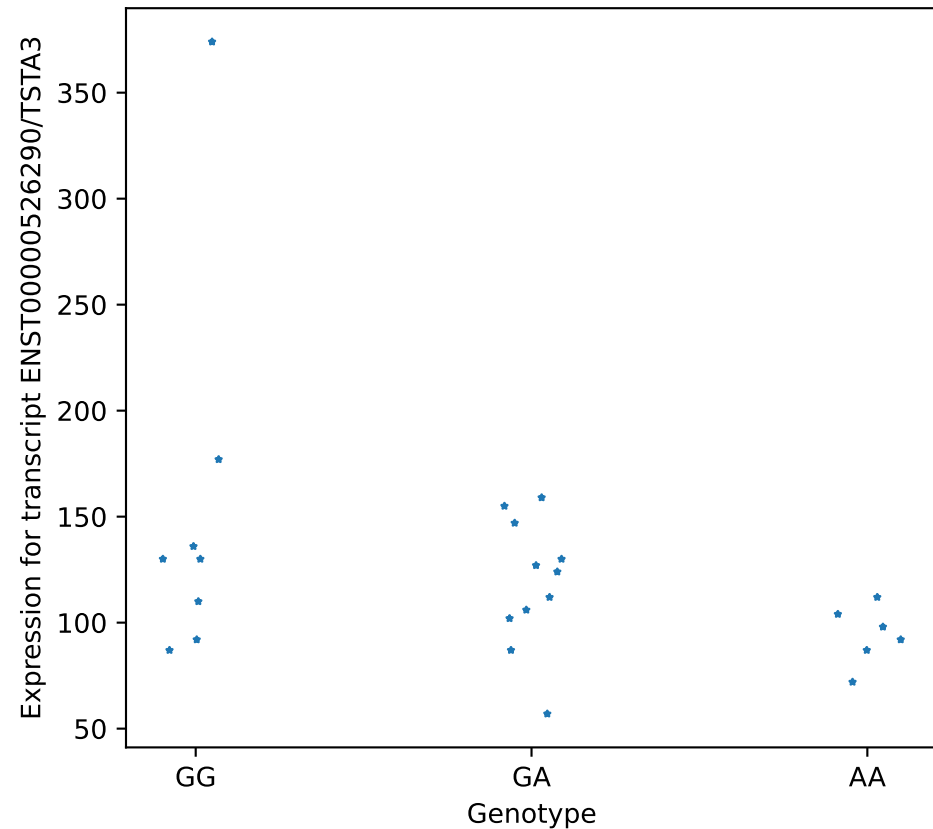


SNP in promoter chr19:52858124A>G

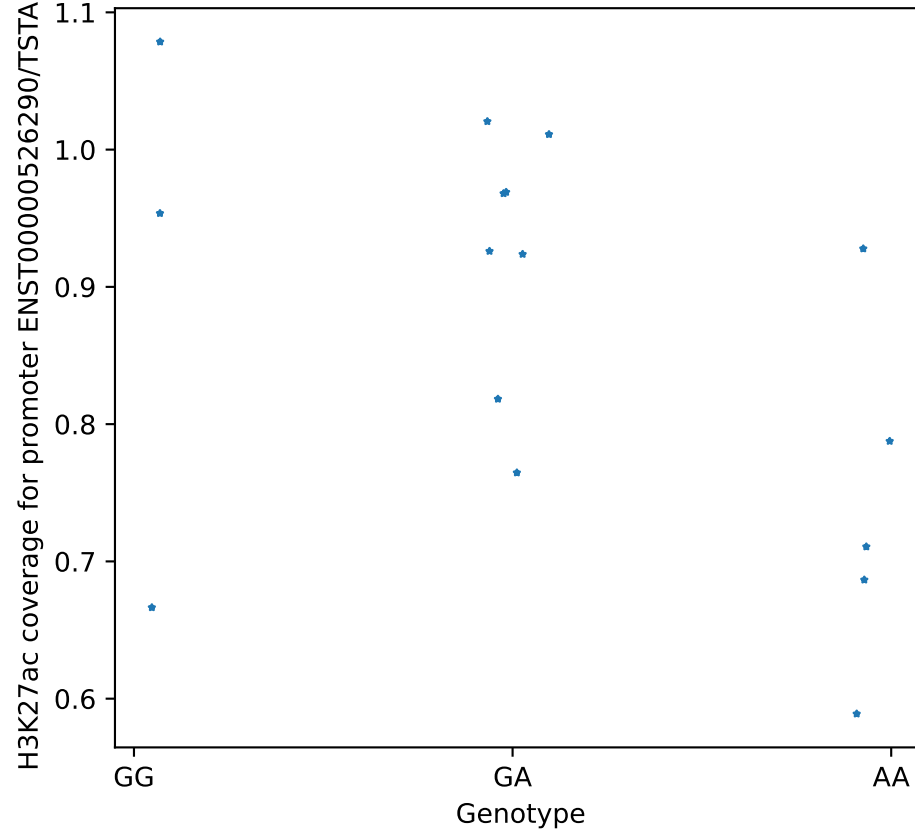


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.035 8/11/6

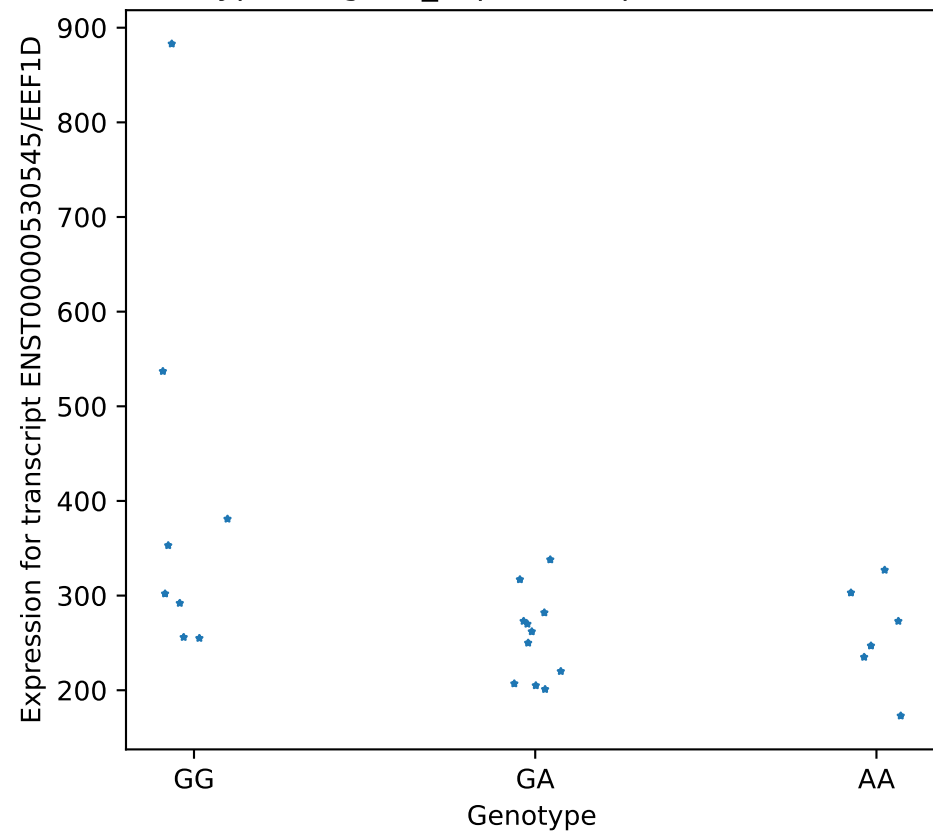


Genotype vs. h3k27ac pvalue 0.082 3/8/5

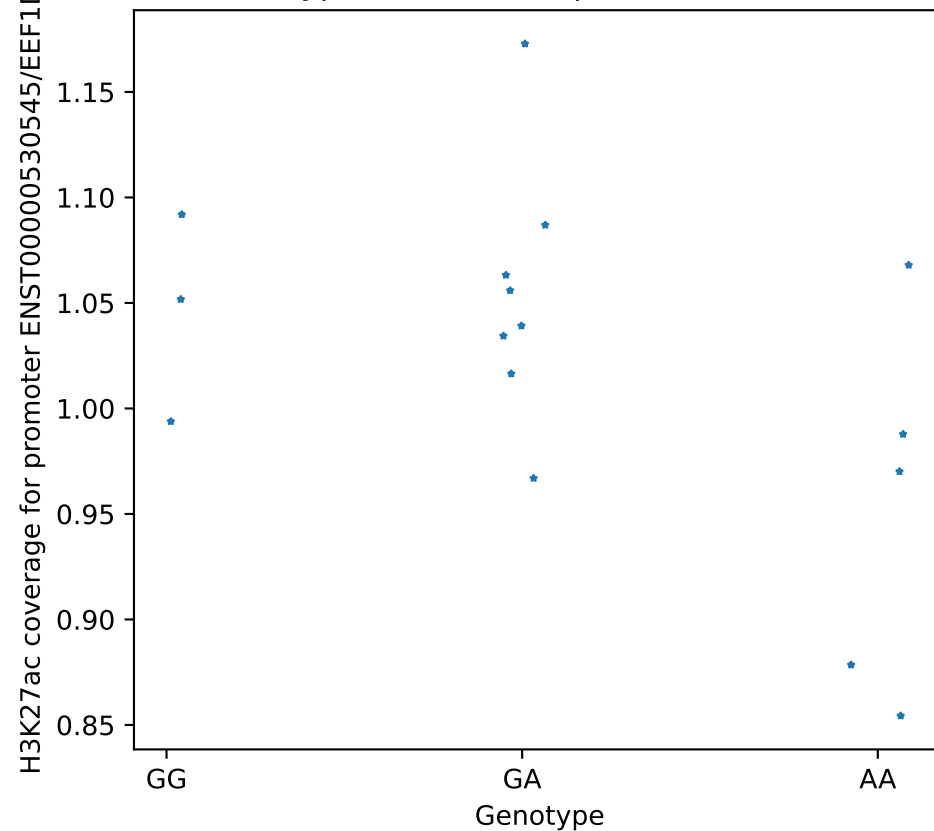


SNP in promoter chr8:144326802G>A

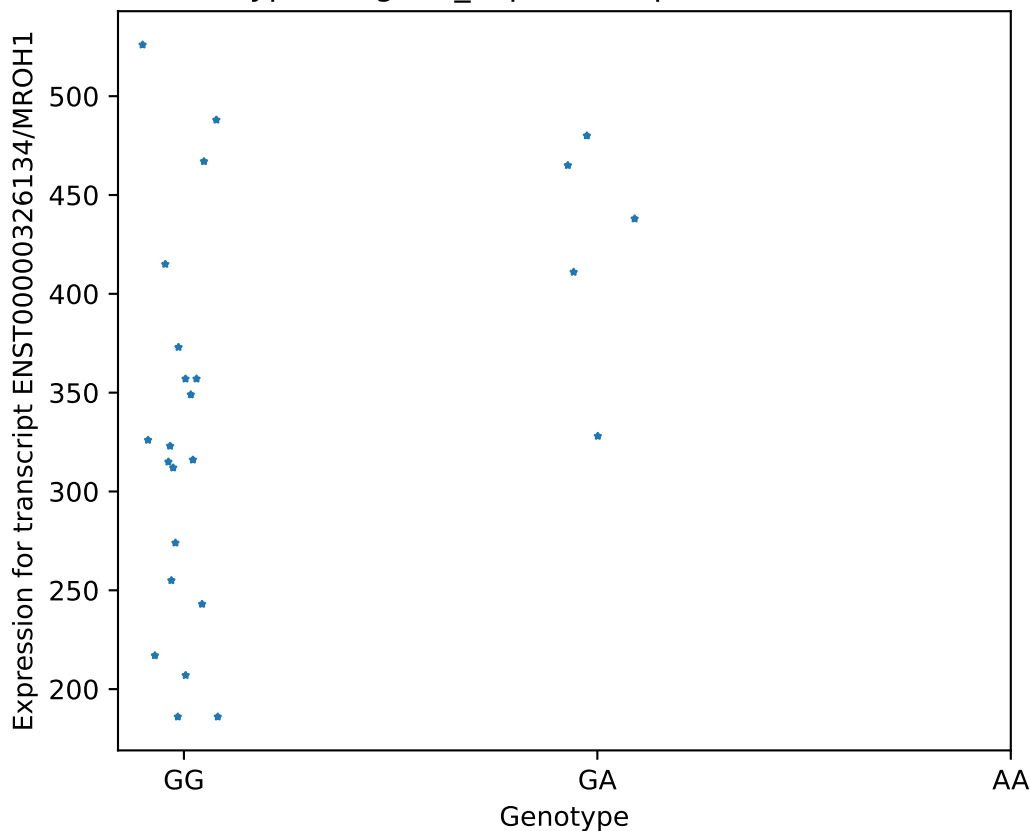
Genotype vs. gene_expression pvalue 0.038 8/11/6



Genotype vs. h3k27ac pvalue 0.072 3/8/5

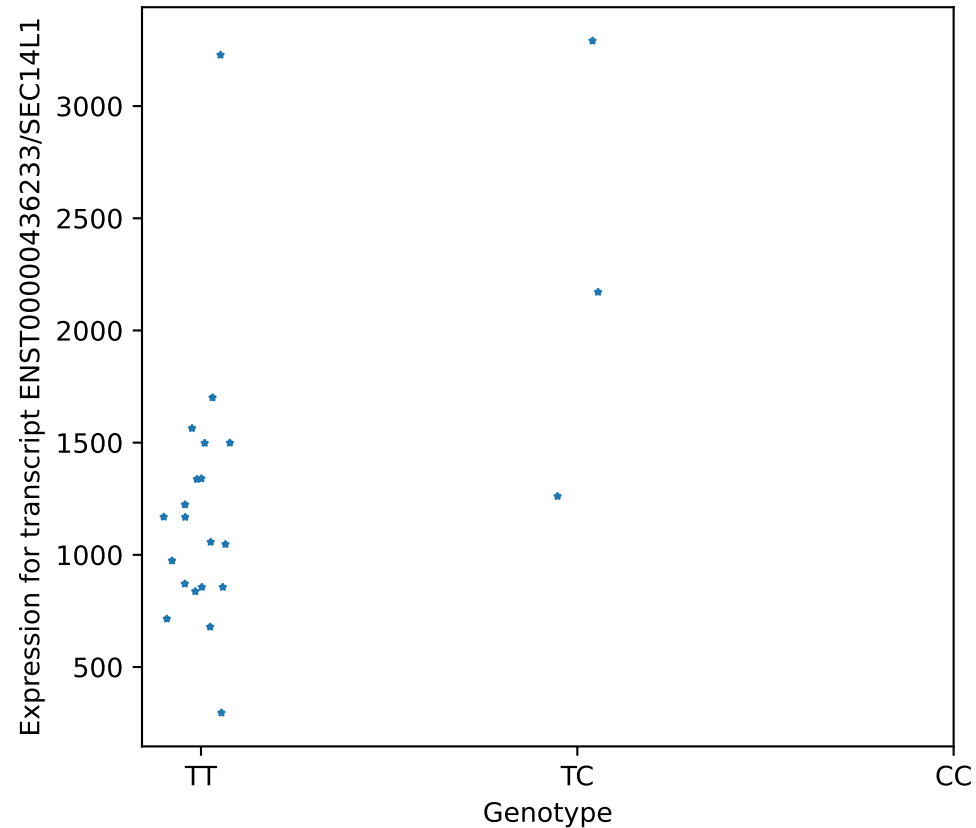


SNP in promoter chr8:144327017G>A
Genotype vs. gene_expression pvalue 0.039 20/5/0

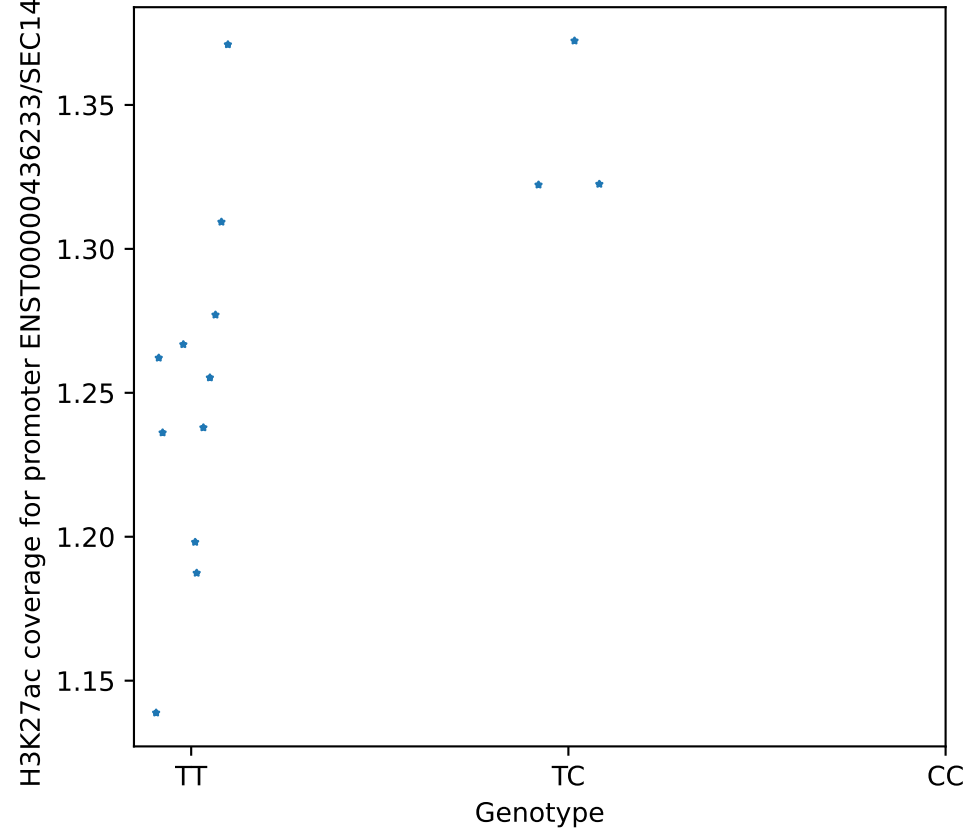


SNP in promoter chr17:77141357T>C

Genotype vs. gene_expression pvalue 0.041 20/3/0

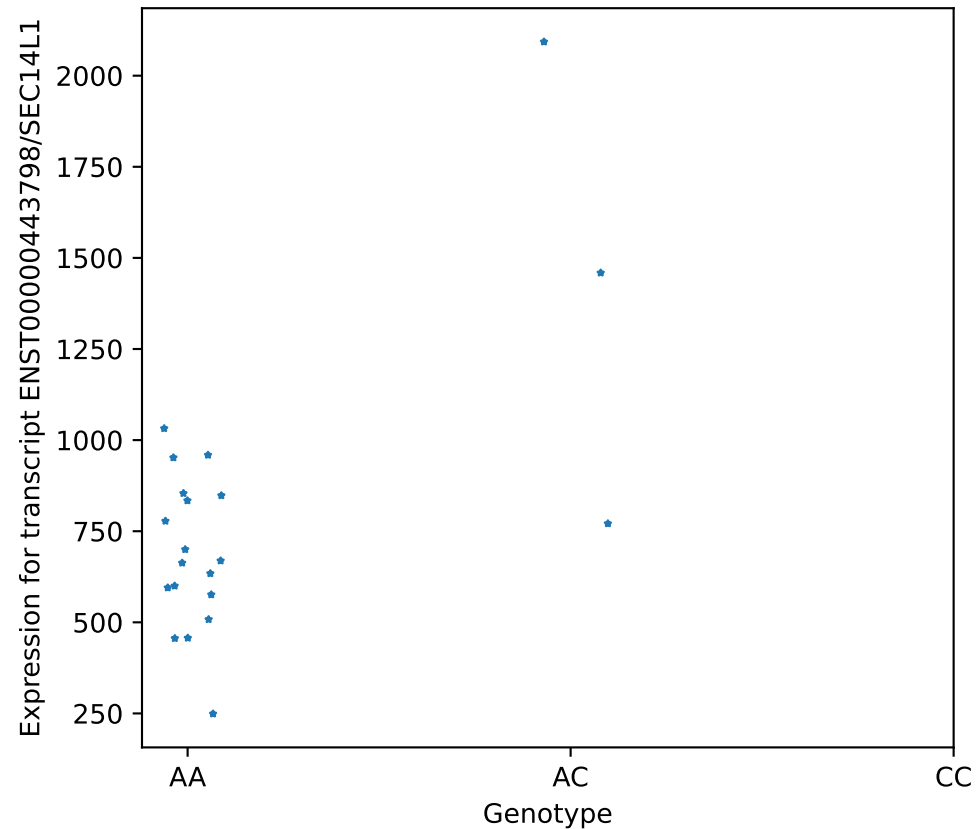


Genotype vs. h3k27ac pvalue 0.017 11/3/0

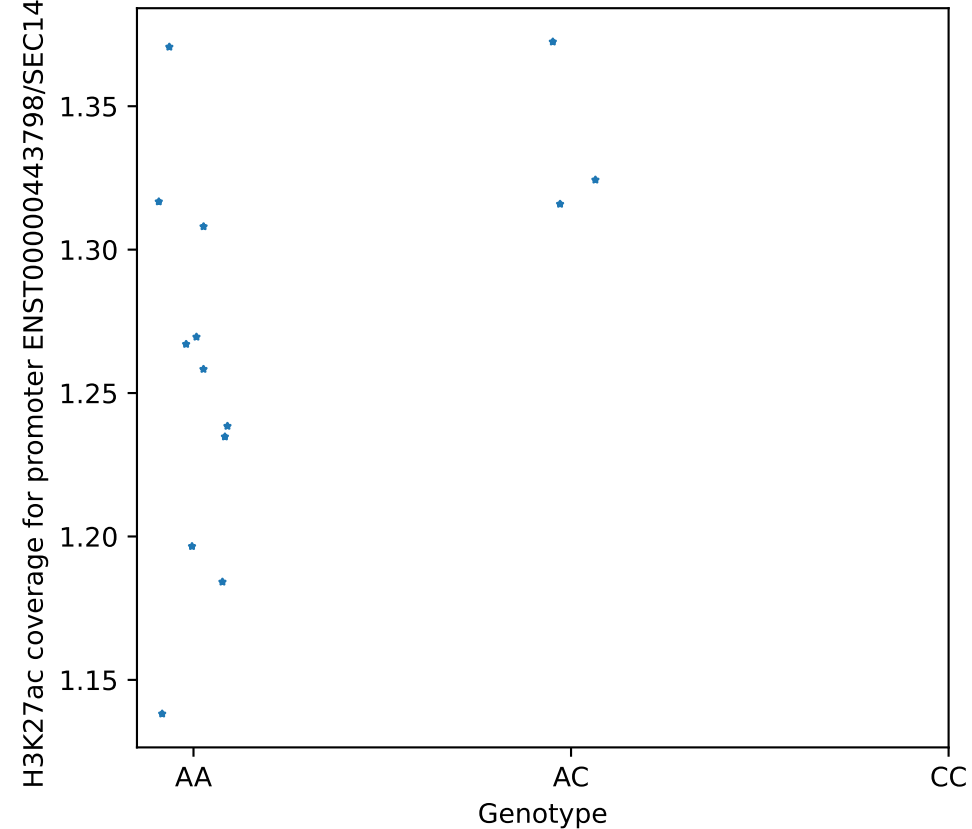


SNP in promoter chr17:77141354A>C

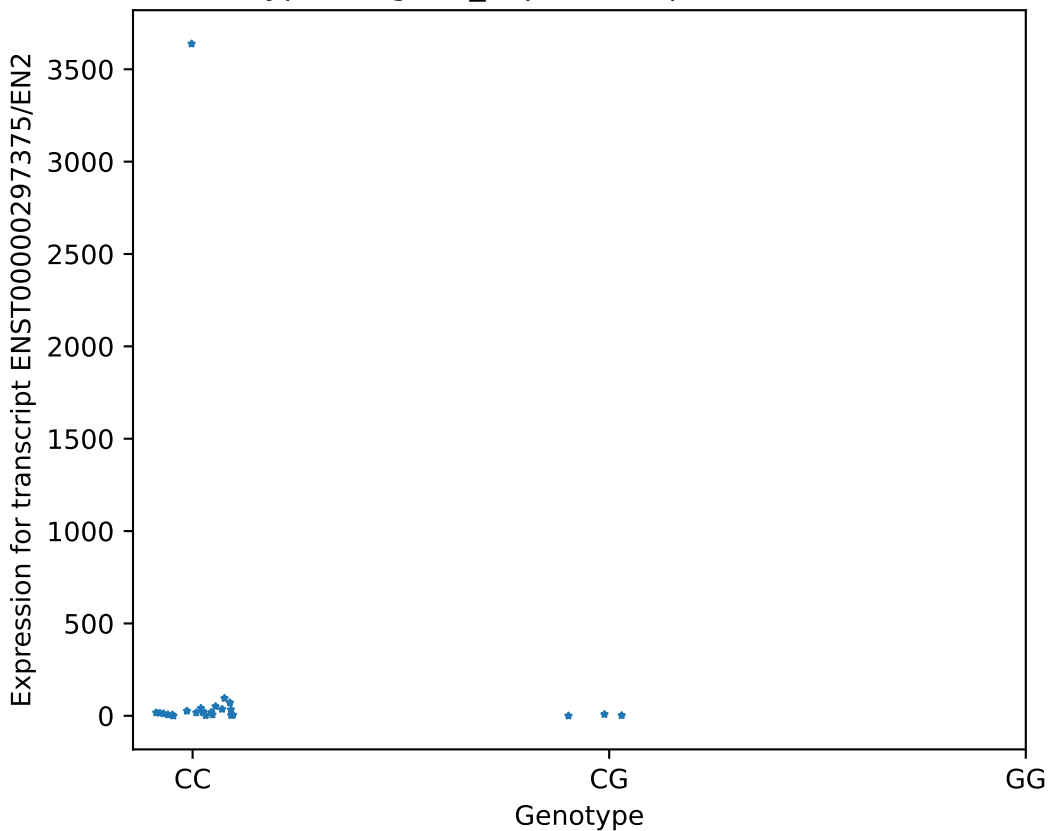
Genotype vs. gene_expression pvalue 0.041 18/3/0



Genotype vs. h3k27ac pvalue 0.029 11/3/0

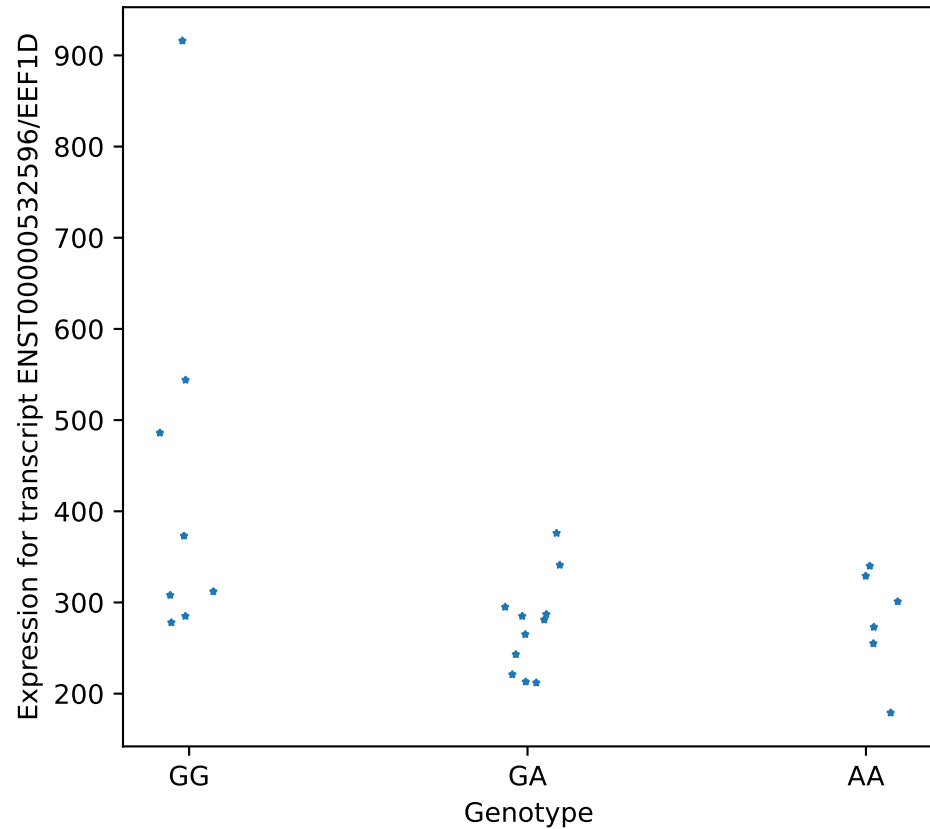


SNP in promoter chr7:155457392C>G
Genotype vs. gene_expression pvalue 0.042 22/3/0

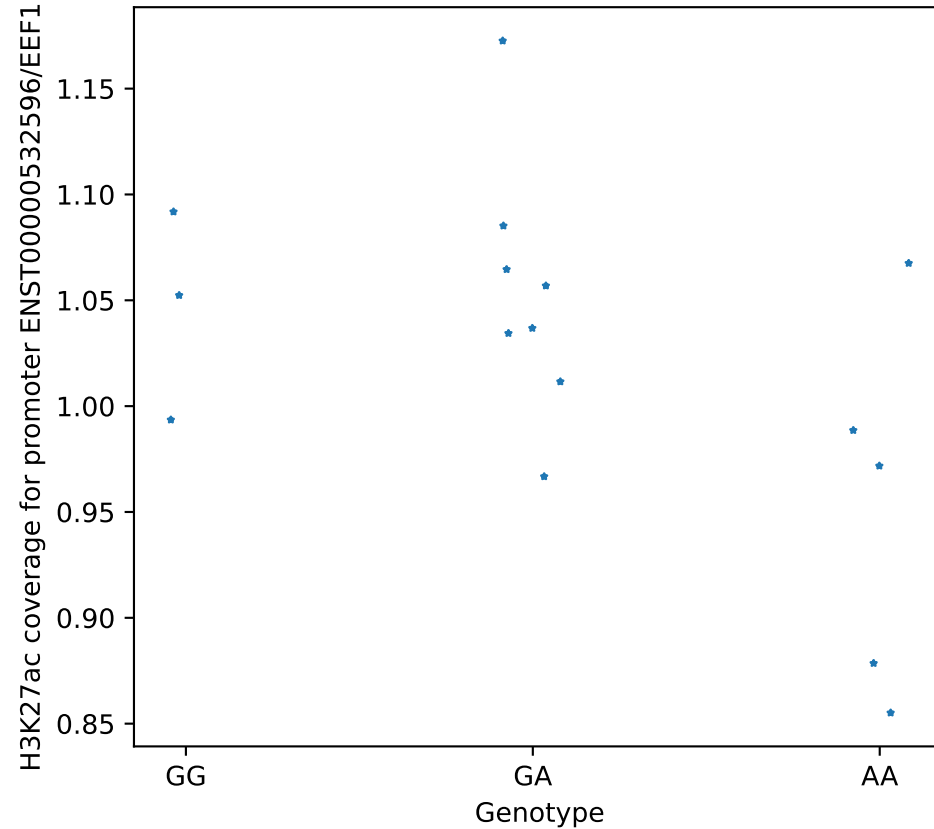


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.042 8/11/6

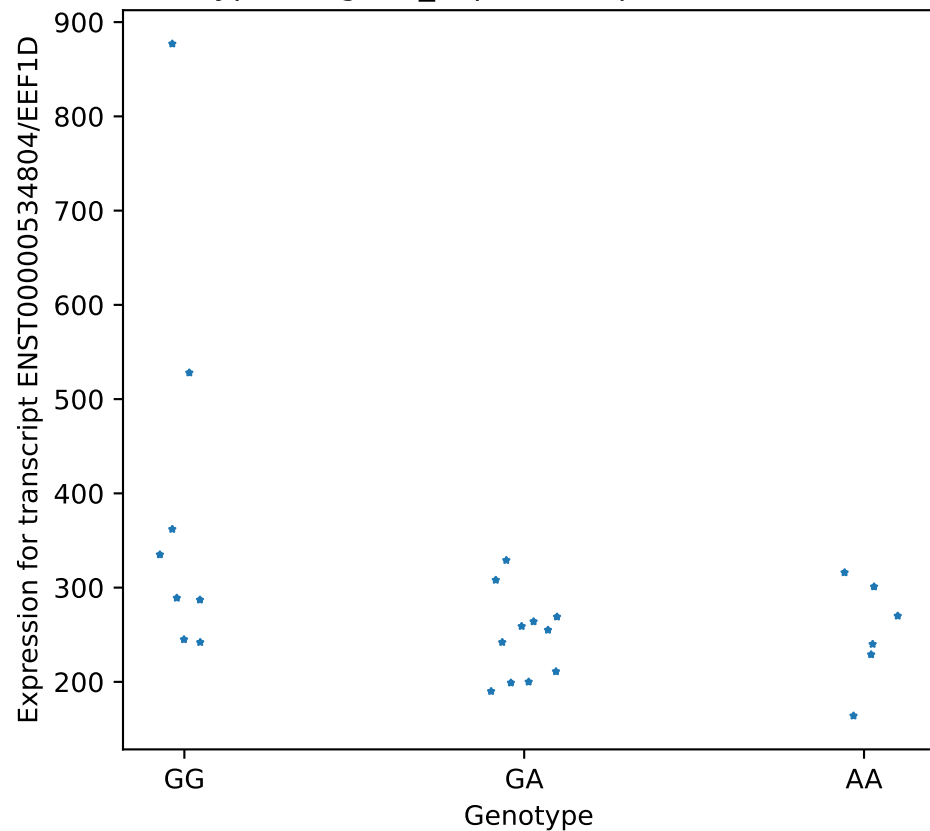


Genotype vs. h3k27ac pvalue 0.072 3/8/5

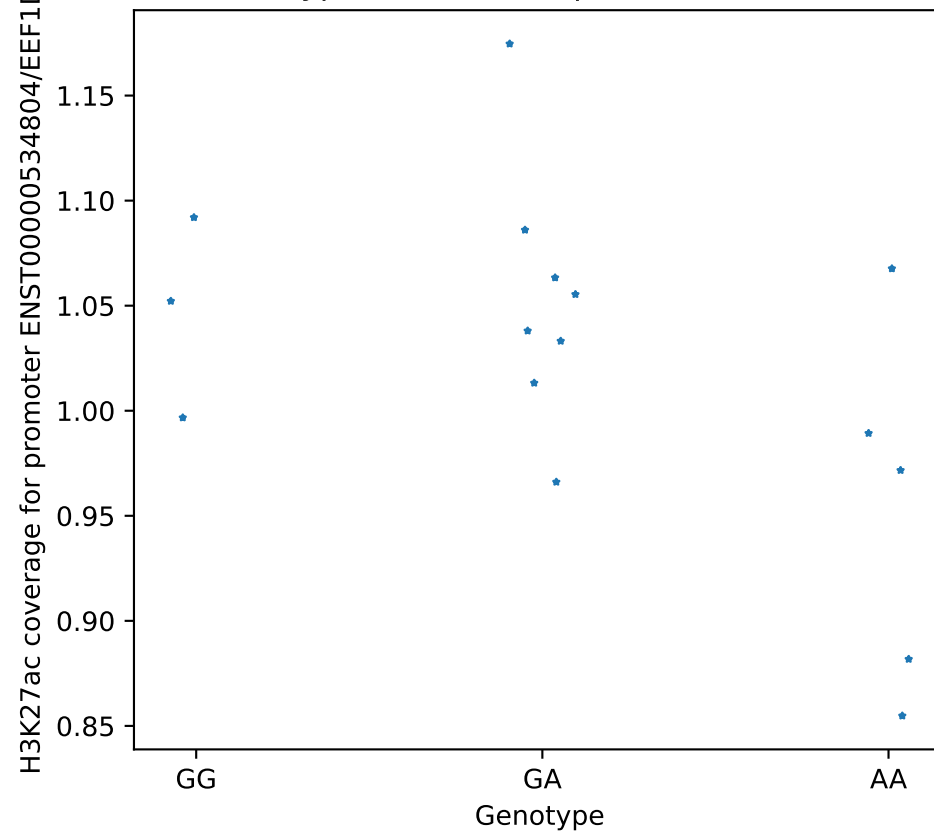


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.046 8/11/6

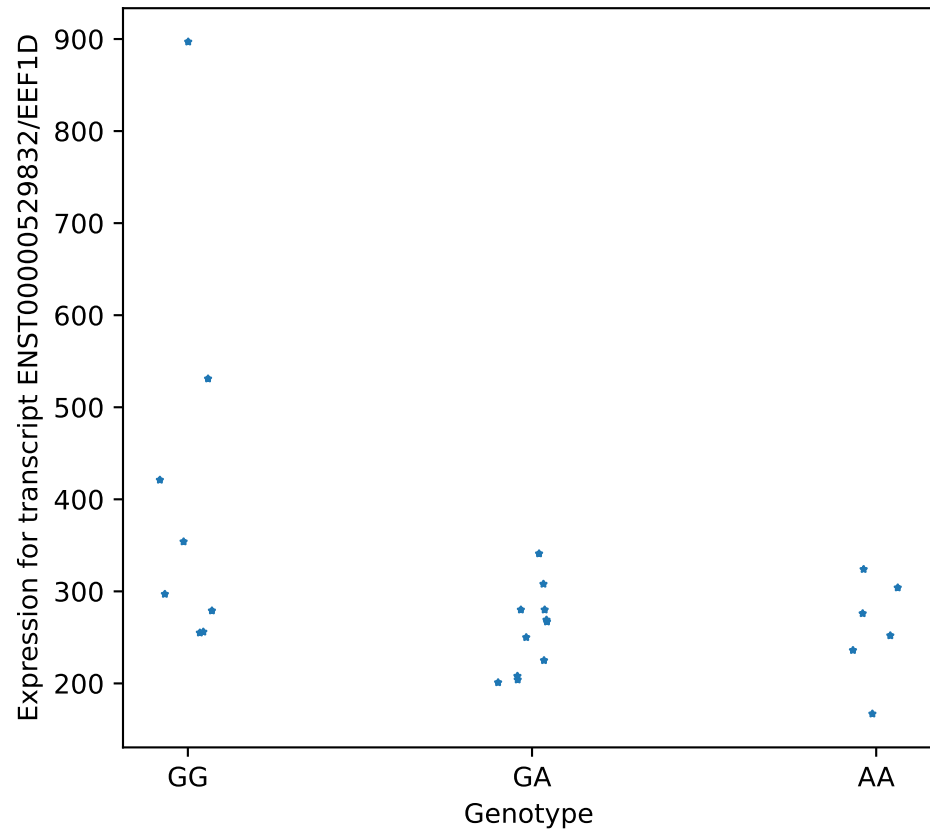


Genotype vs. h3k27ac pvalue 0.072 3/8/5

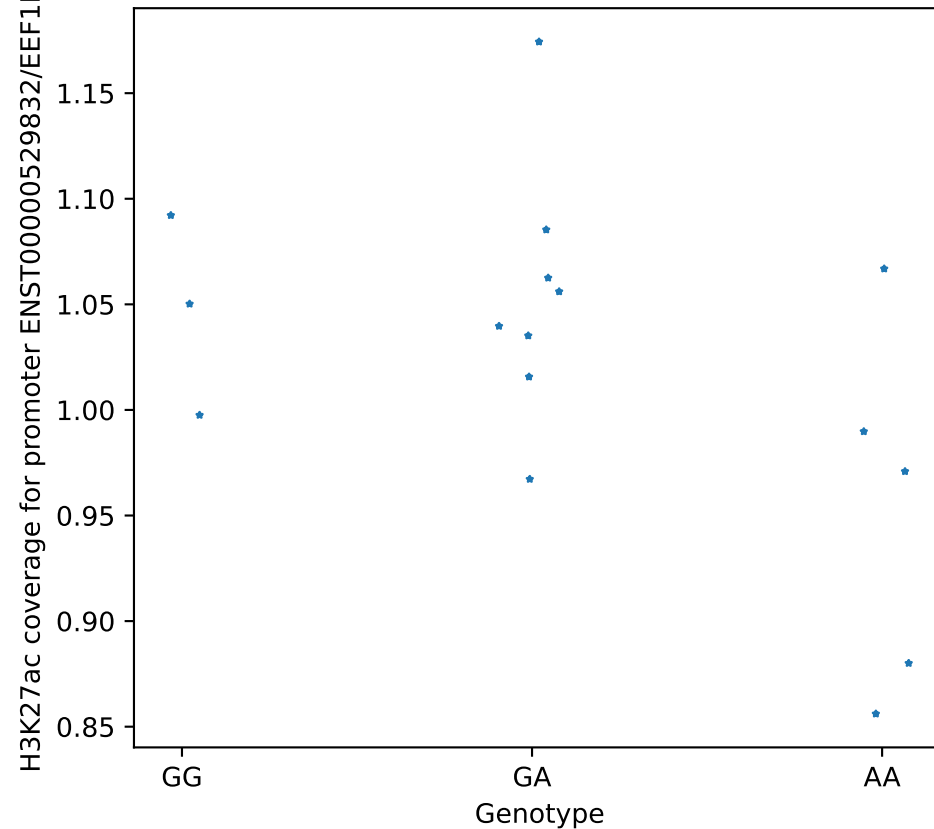


SNP in promoter chr8:144326802G>A

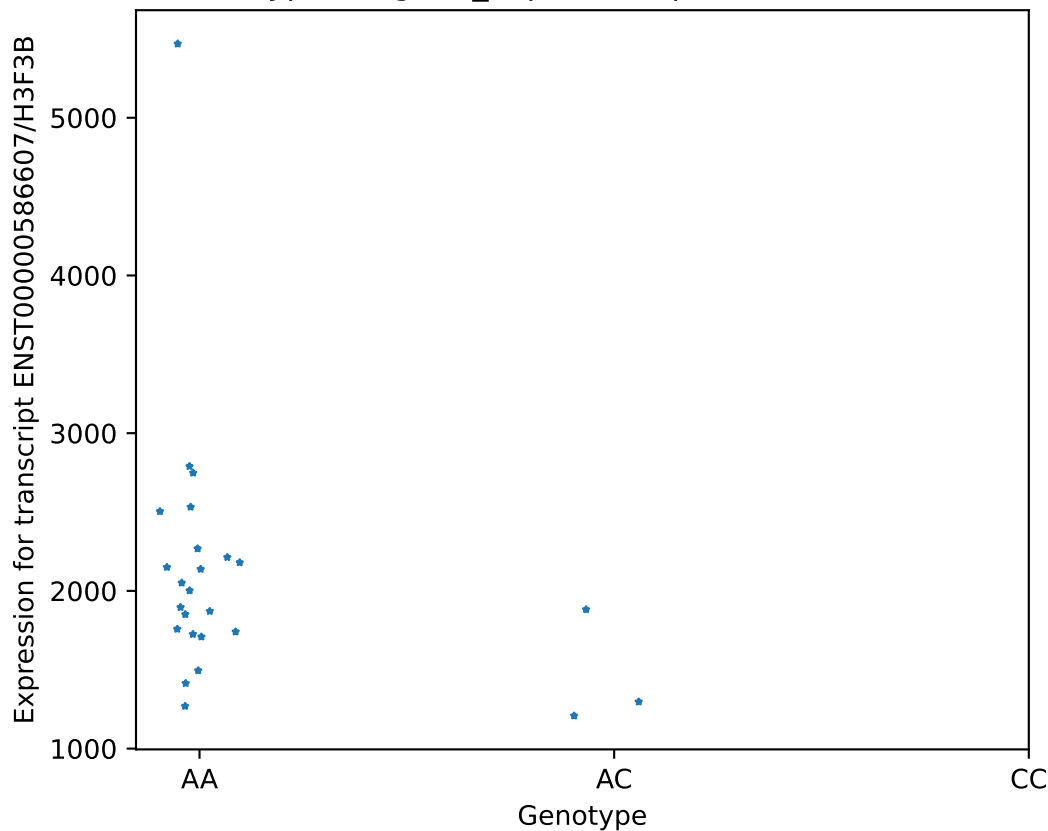
Genotype vs. gene_expression pvalue 0.049 8/11/6



Genotype vs. h3k27ac pvalue 0.072 3/8/5

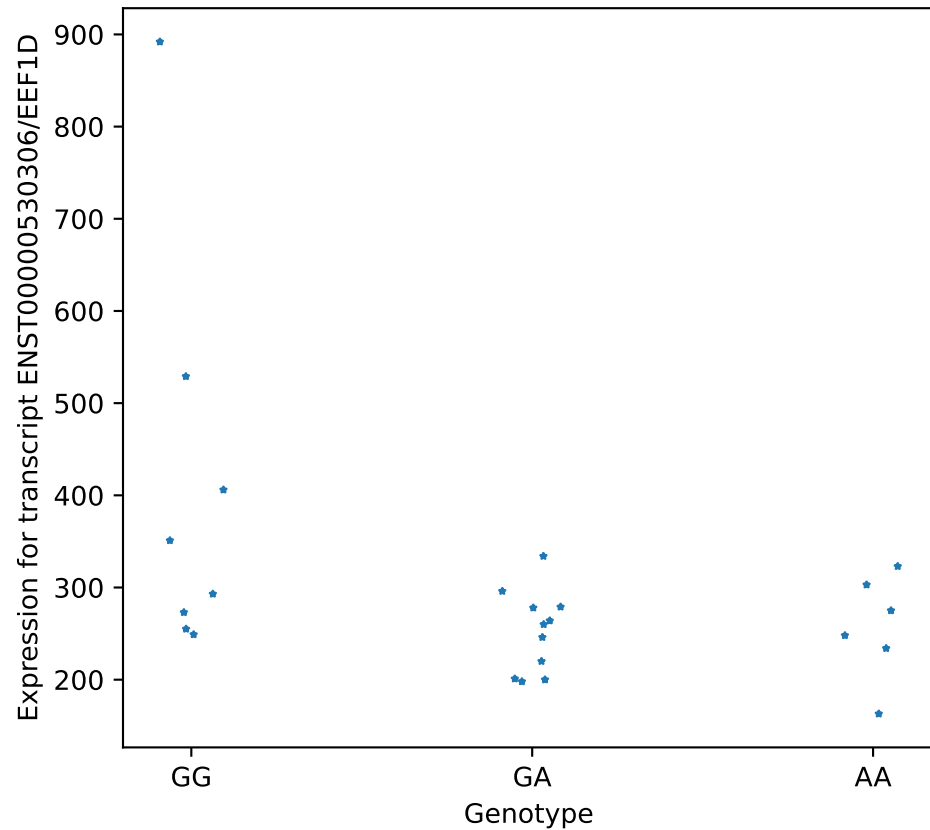


SNP in promoter chr17:75785019A>C
Genotype vs. gene_expression pvalue 0.052 22/3/0

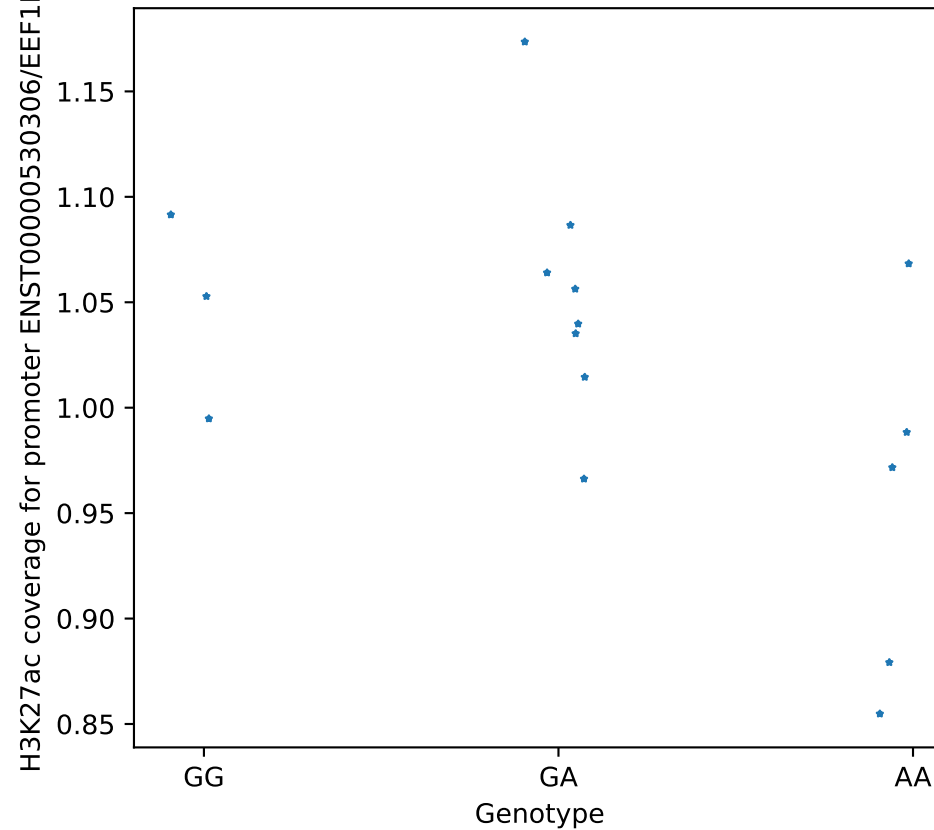


SNP in promoter chr8:144326802G>A

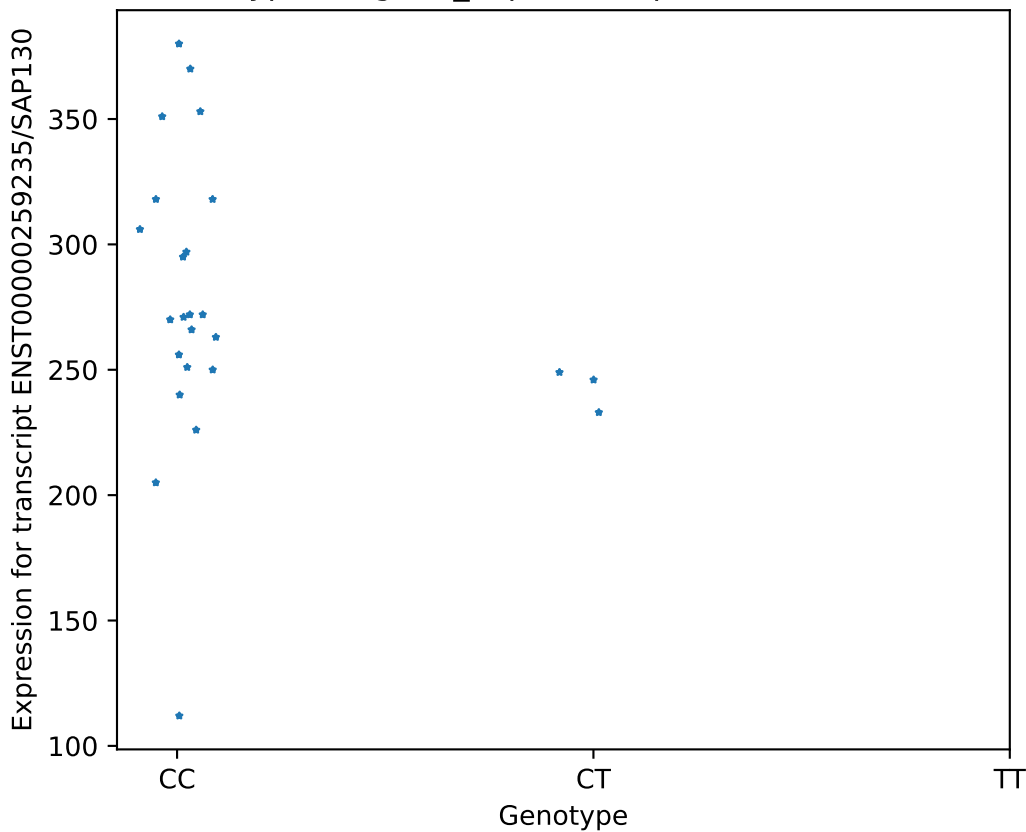
Genotype vs. gene_expression pvalue 0.064 8/11/6



Genotype vs. h3k27ac pvalue 0.072 3/8/5

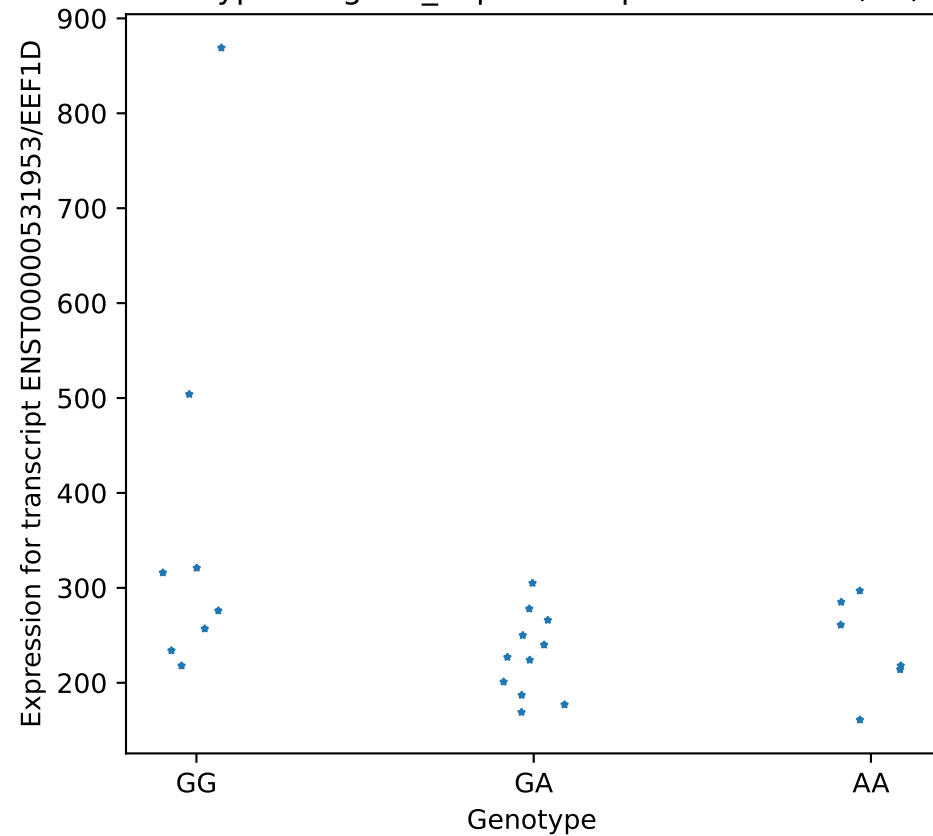


SNP in promoter chr2:128028291C>T
Genotype vs. gene_expression pvalue 0.064 22/3/0

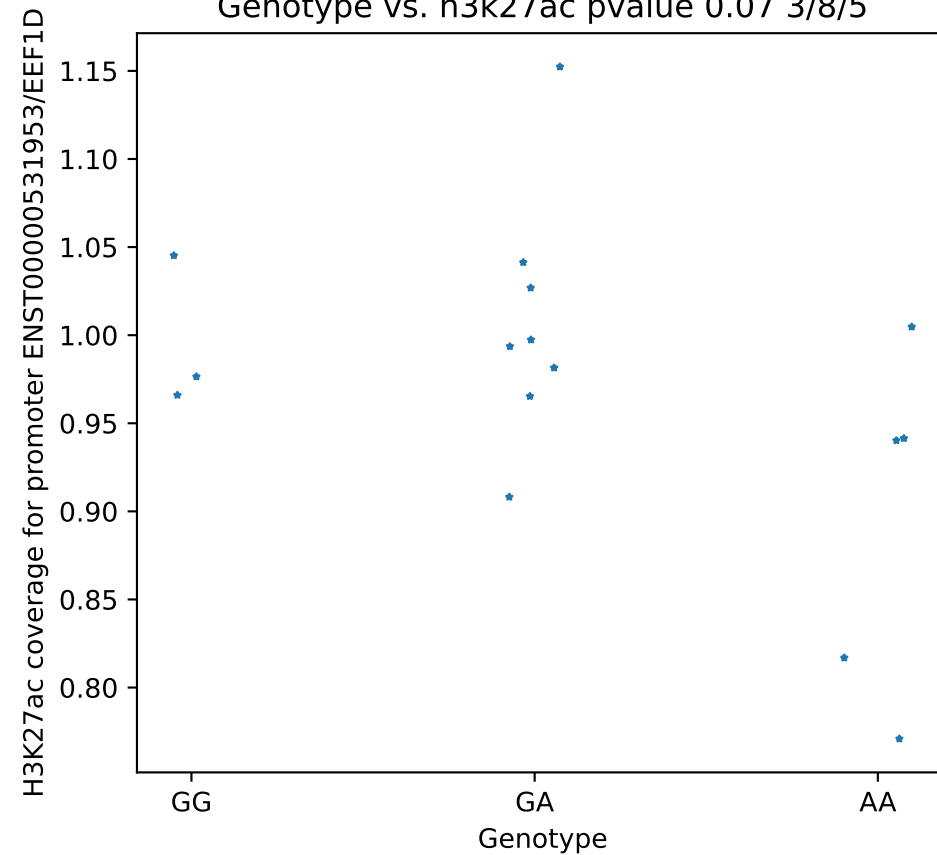


SNP in promoter chr8:144326802G>A

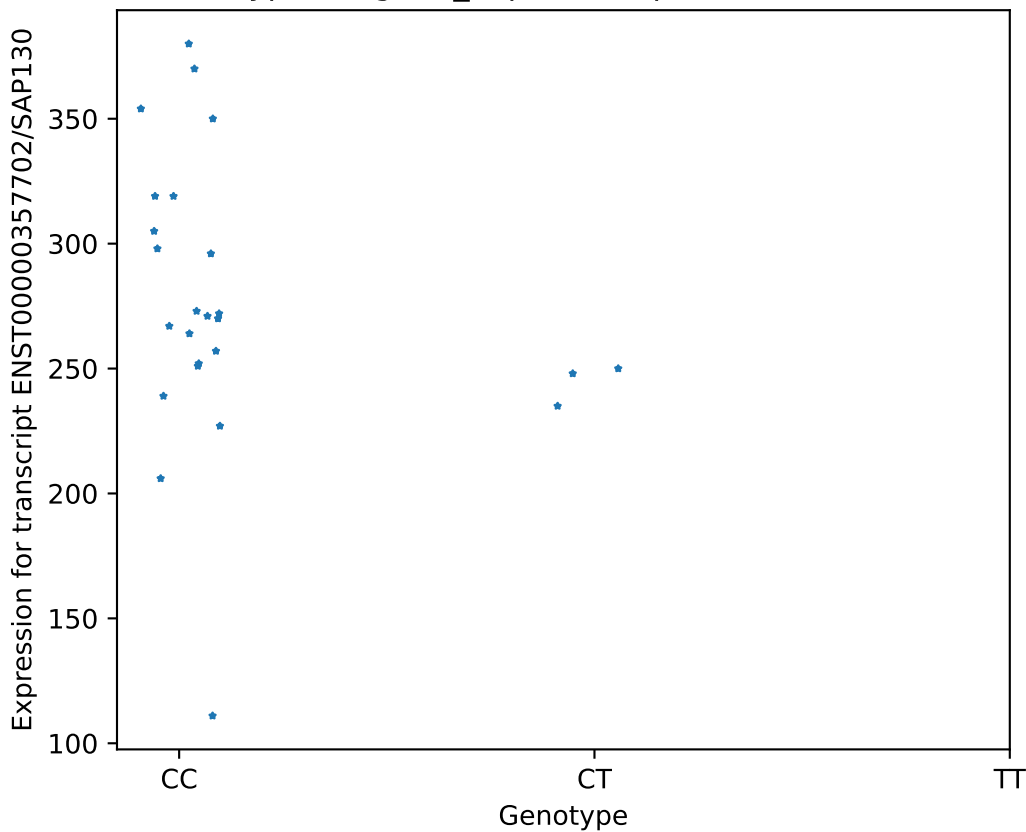
Genotype vs. gene_expression pvalue 0.064 8/11/6



Genotype vs. h3k27ac pvalue 0.07 3/8/5

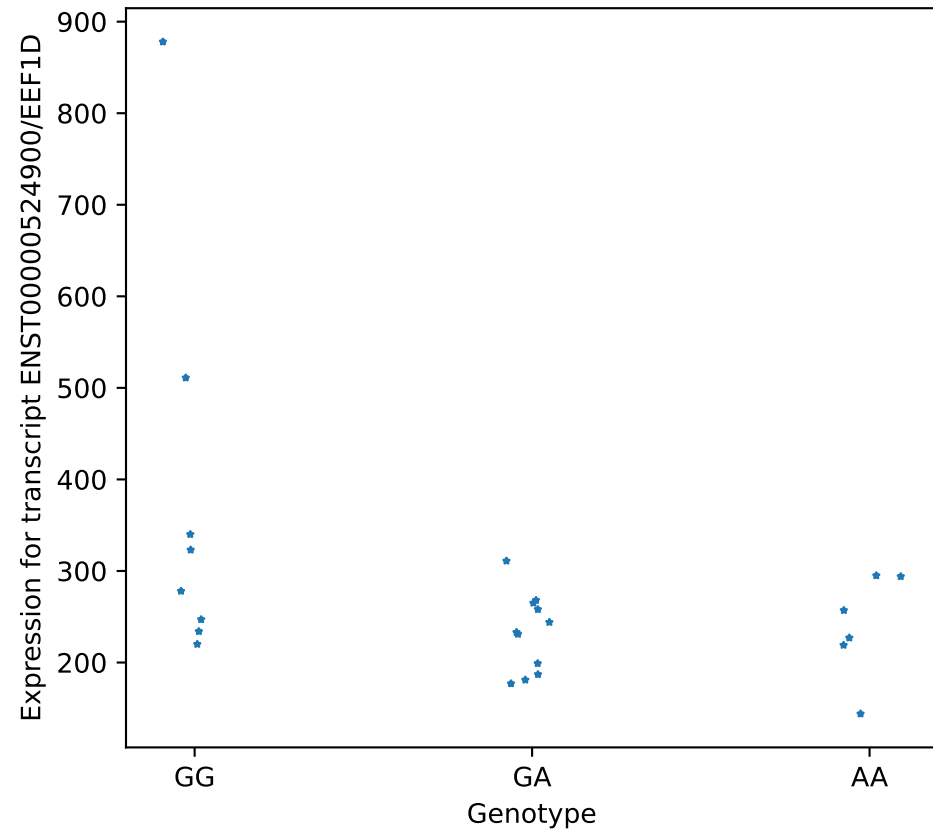


SNP in promoter chr2:128028291C>T
Genotype vs. gene_expression pvalue 0.064 22/3/0

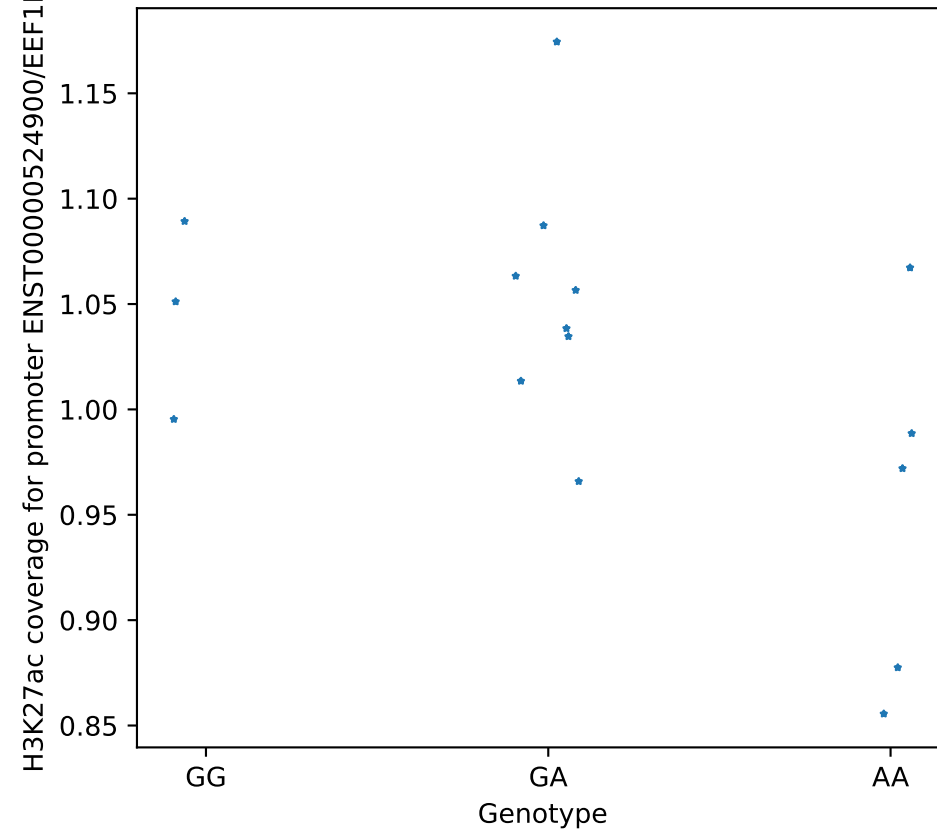


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.064 8/11/6

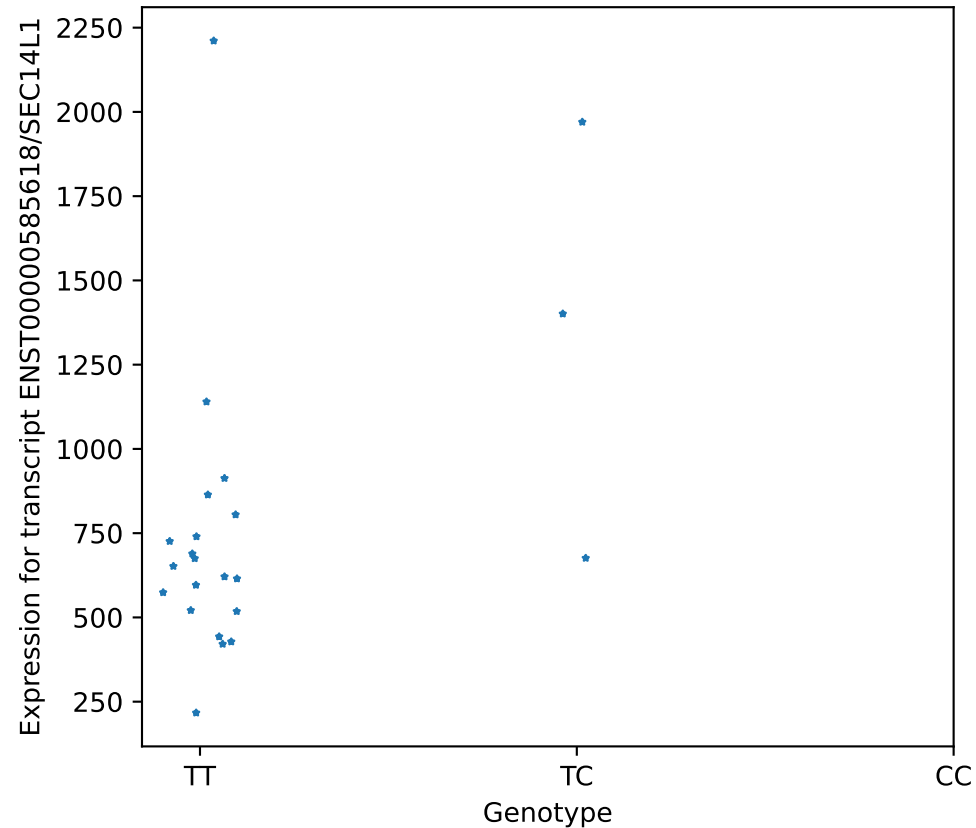


Genotype vs. h3k27ac pvalue 0.072 3/8/5

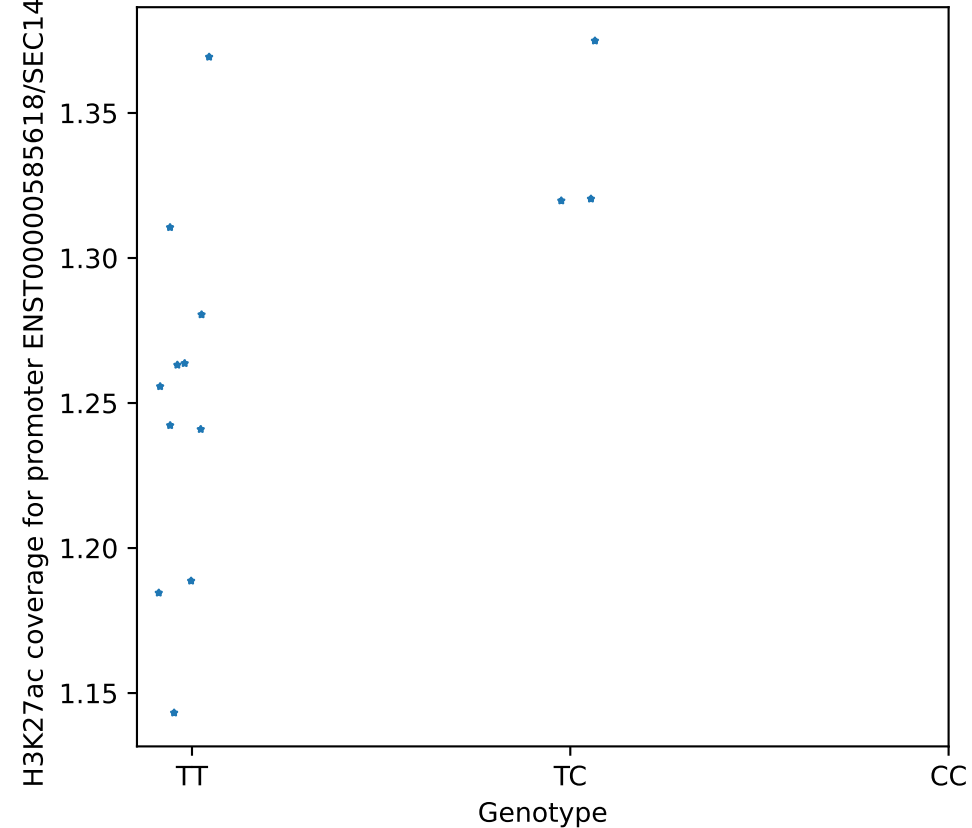


SNP in promoter chr17:77141357T>C

Genotype vs. gene_expression pvalue 0.066 20/3/0

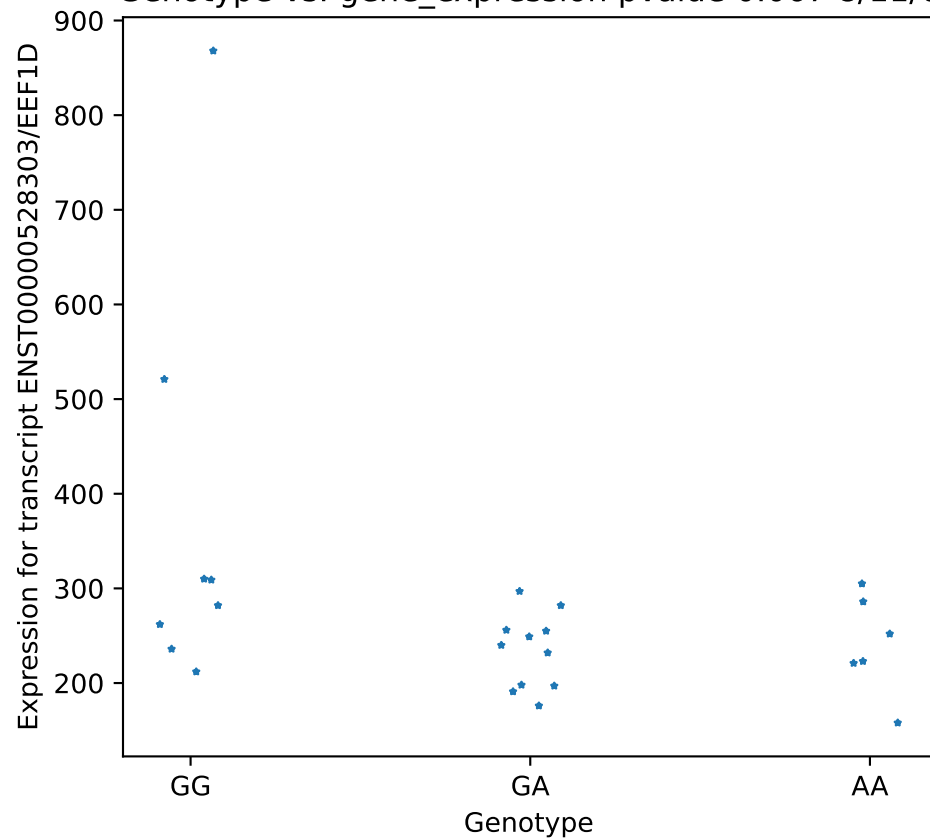


Genotype vs. h3k27ac pvalue 0.017 11/3/0

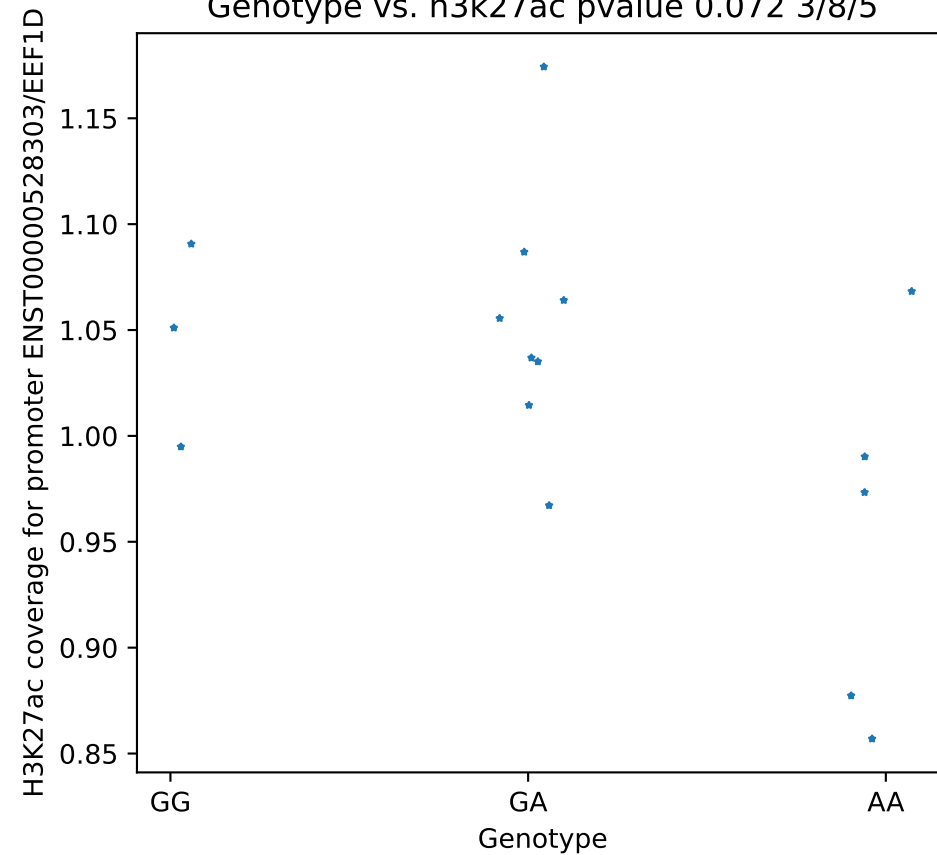


SNP in promoter chr8:144326802G>A

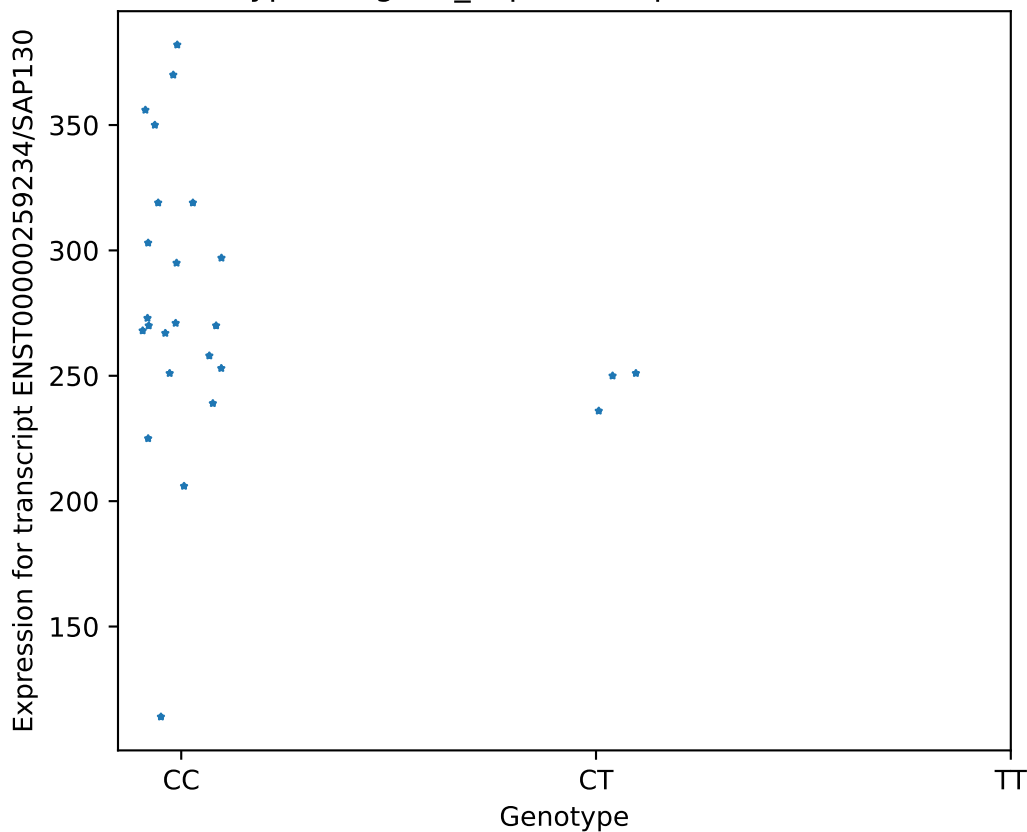
Genotype vs. gene_expression pvalue 0.067 8/11/6



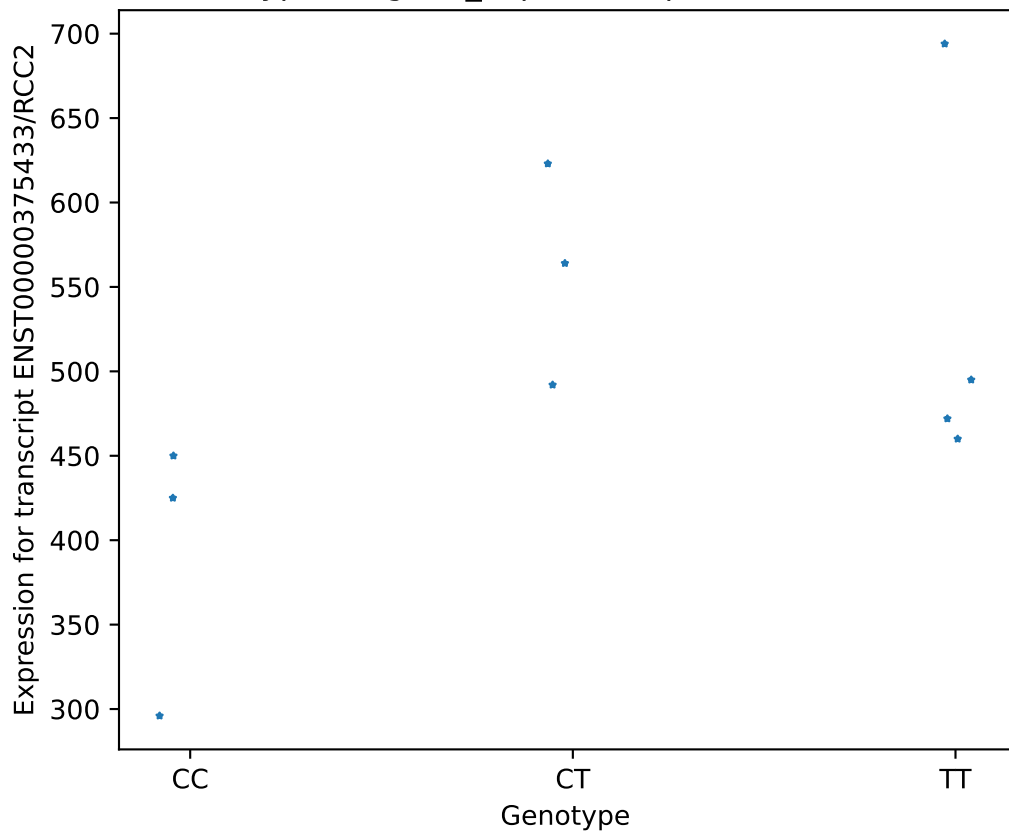
Genotype vs. h3k27ac pvalue 0.072 3/8/5



SNP in promoter chr2:128028291C>T
Genotype vs. gene_expression pvalue 0.071 22/3/0

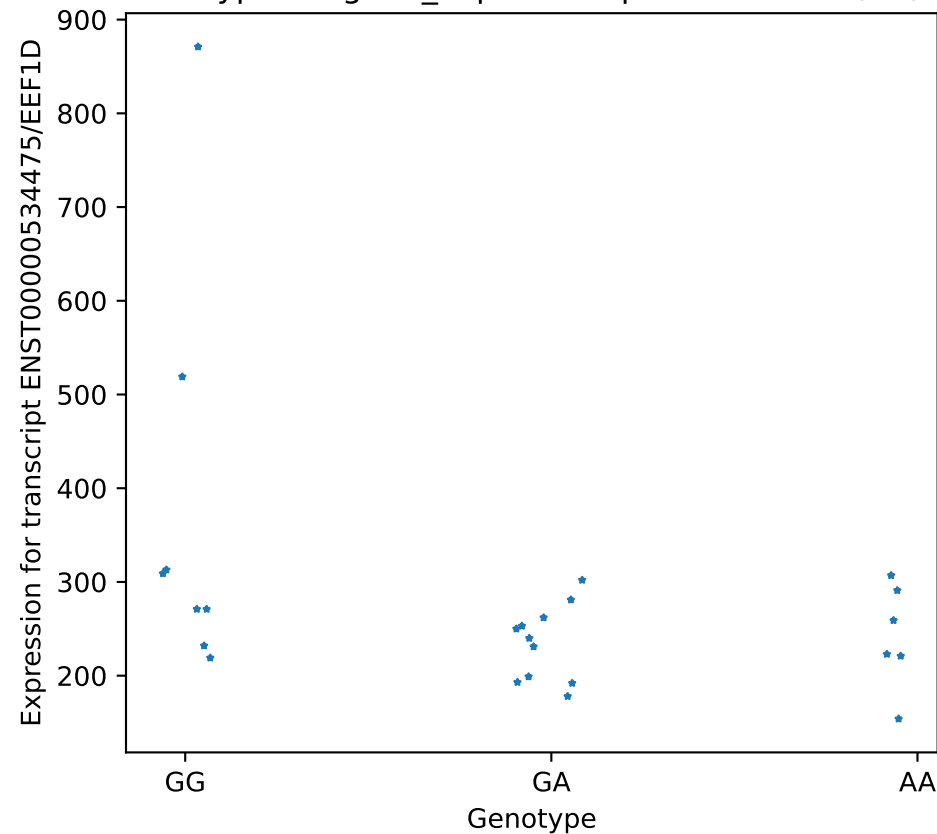


SNP in promoter chr1:17437697C>T
Genotype vs. gene_expression pvalue 0.076 3/3/4

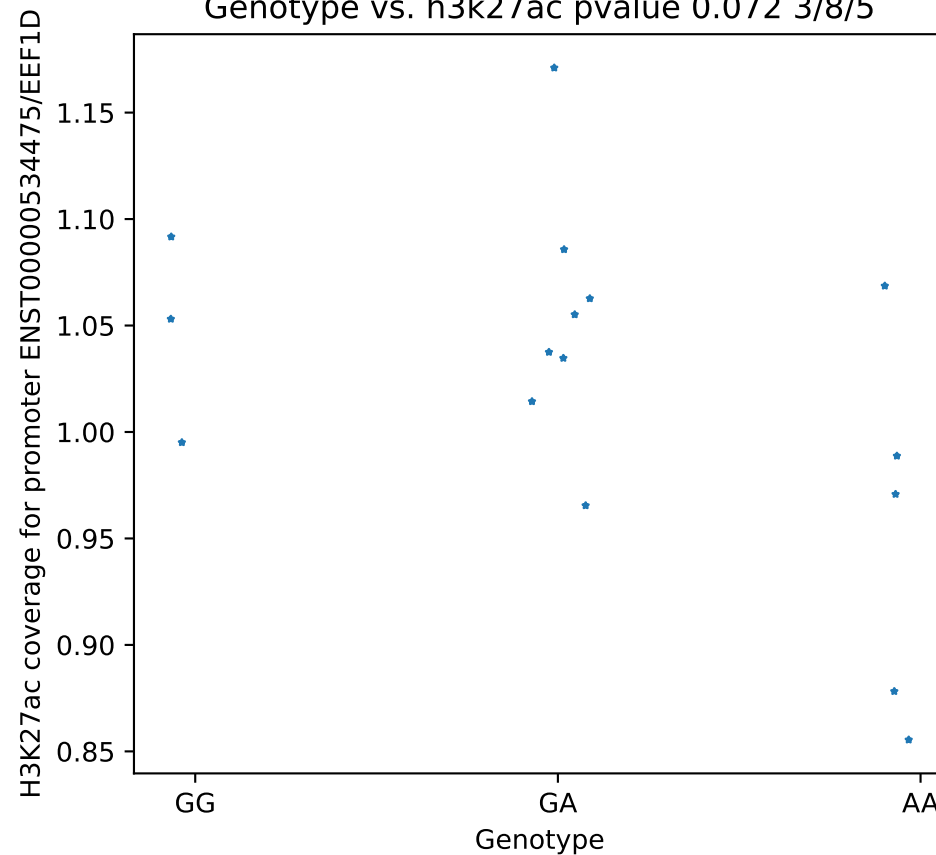


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.076 8/11/6

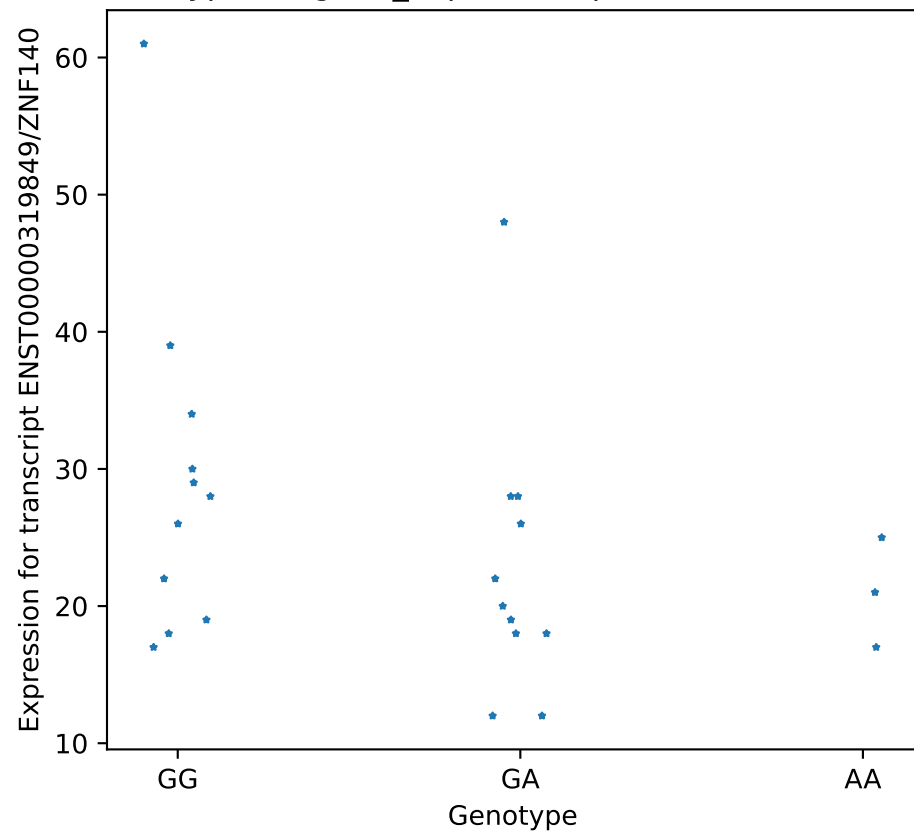


Genotype vs. h3k27ac pvalue 0.072 3/8/5

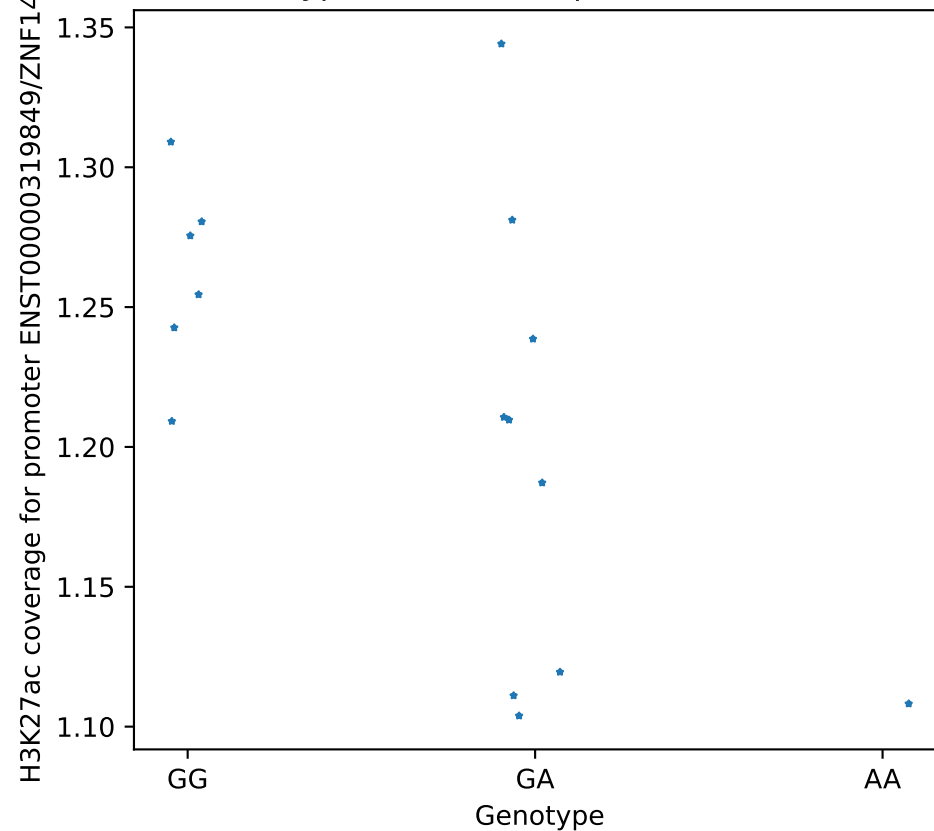


SNP in promoter chr12:133080312G>A

Genotype vs. gene_expression pvalue 0.077 11/11/3

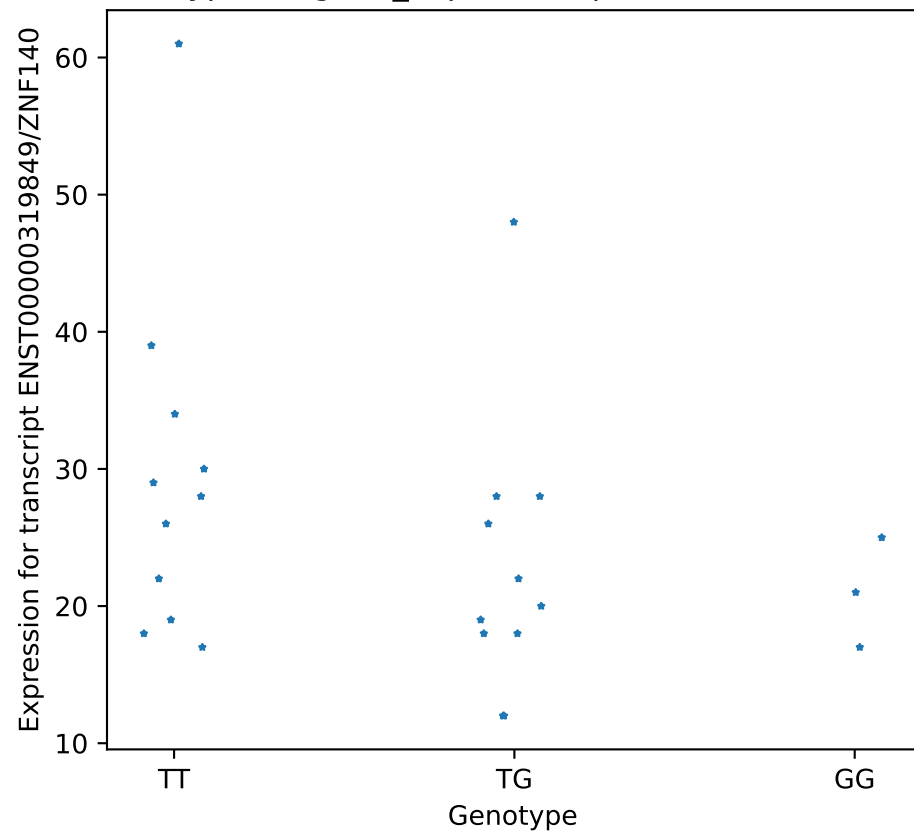


Genotype vs. h3k27ac pvalue 0.043 6/9/1

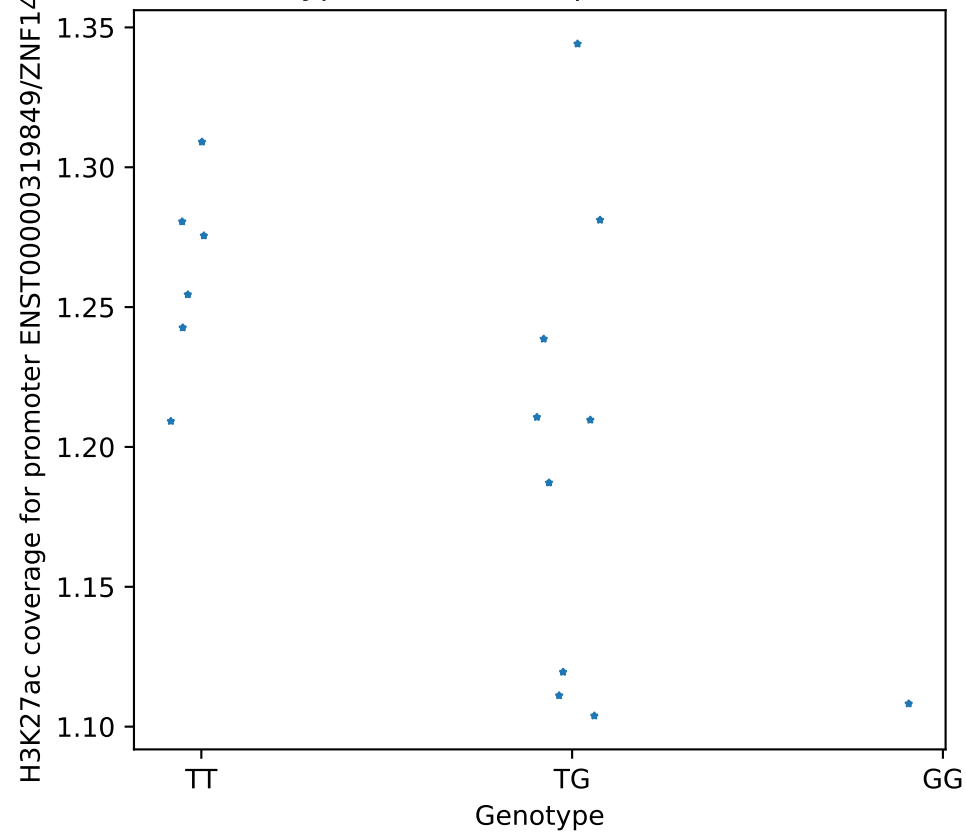


SNP in promoter chr12:133080409T>G

Genotype vs. gene_expression pvalue 0.077 11/11/3

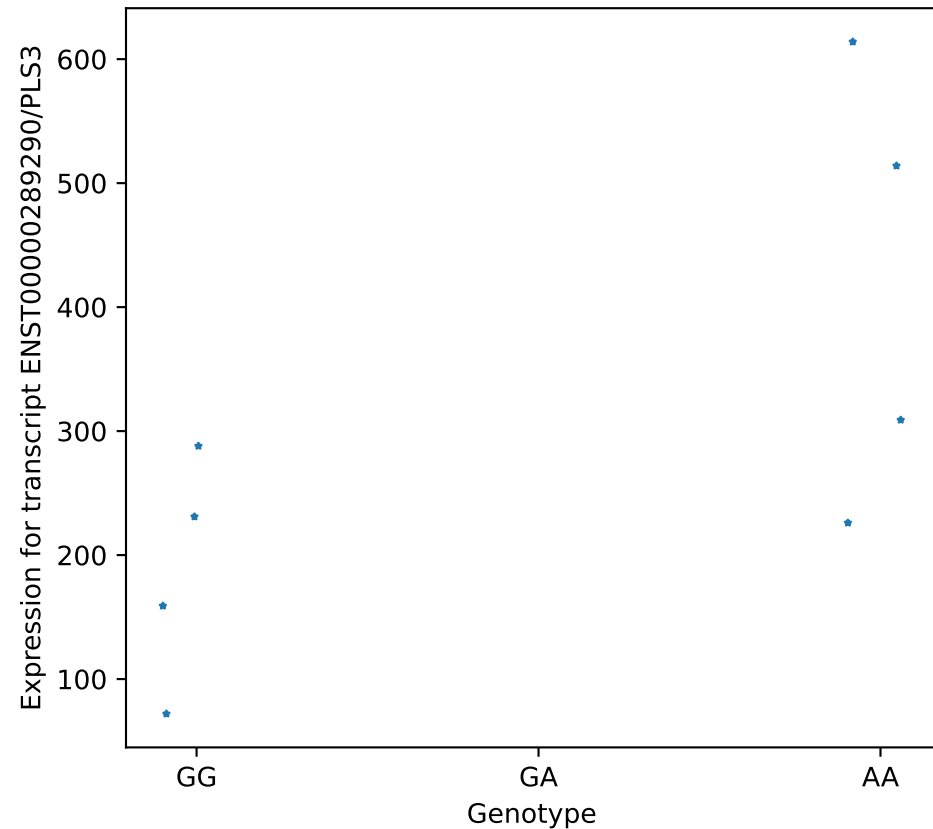


Genotype vs. h3k27ac pvalue 0.043 6/9/1

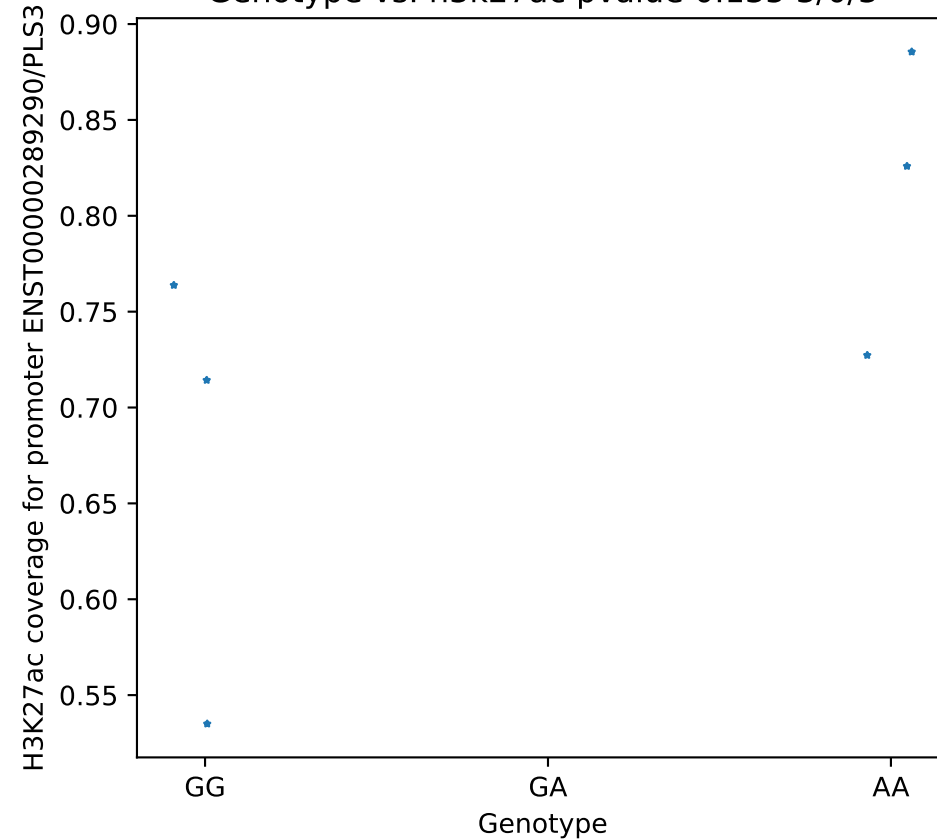


SNP in promoter chrX:115562094G>A

Genotype vs. gene_expression pvalue 0.078 4/0/4

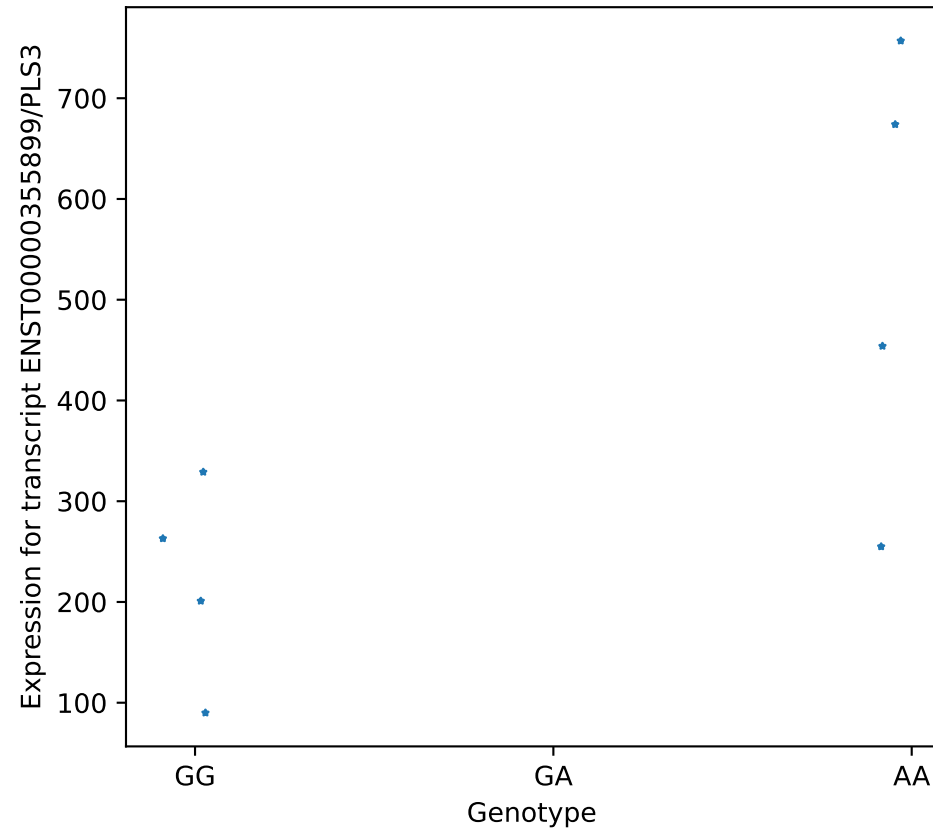


Genotype vs. h3k27ac pvalue 0.135 3/0/3

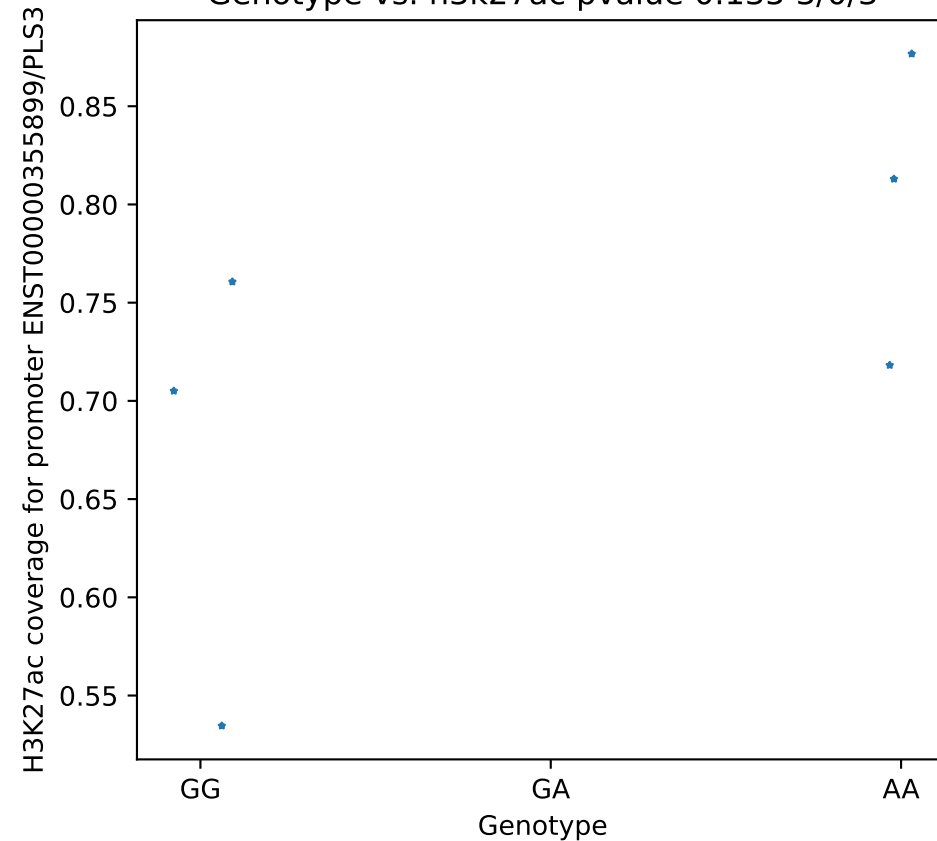


SNP in promoter chrX:115562094G>A

Genotype vs. gene_expression pvalue 0.078 4/0/4

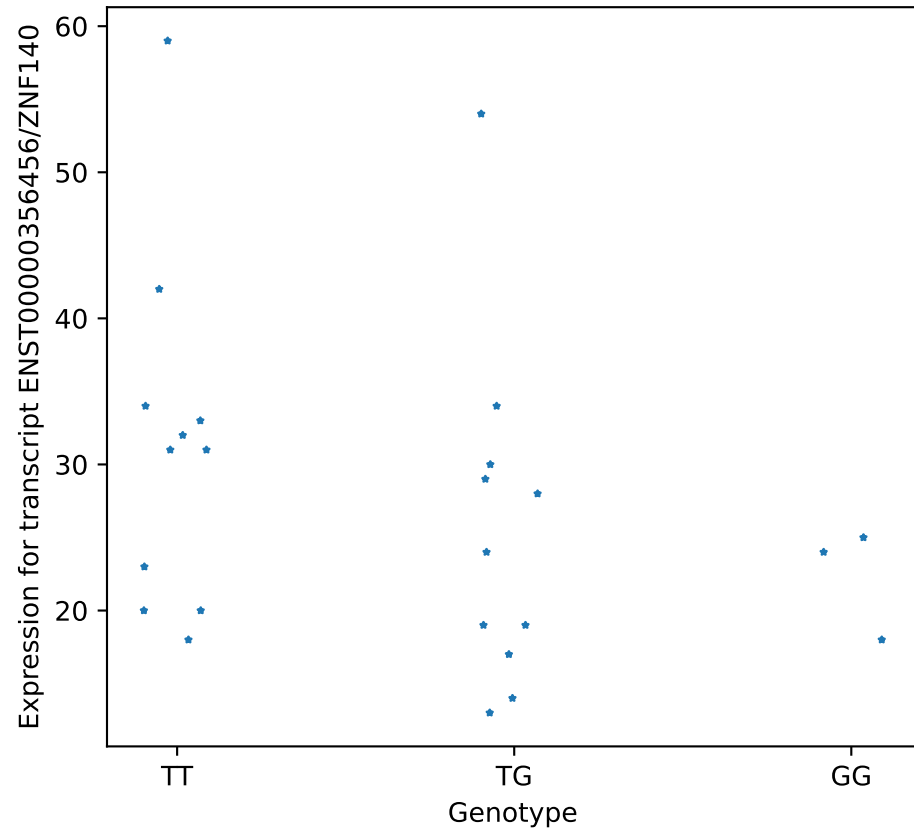


Genotype vs. h3k27ac pvalue 0.135 3/0/3

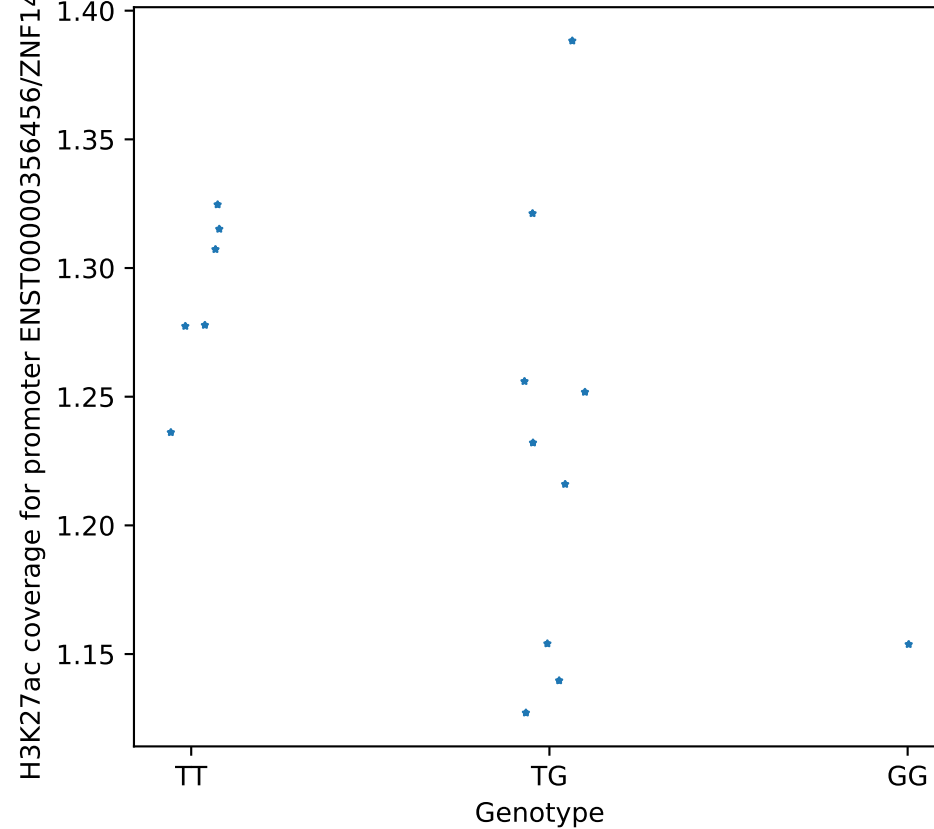


SNP in promoter chr12:133080409T>G

Genotype vs. gene_expression pvalue 0.08 11/11/3

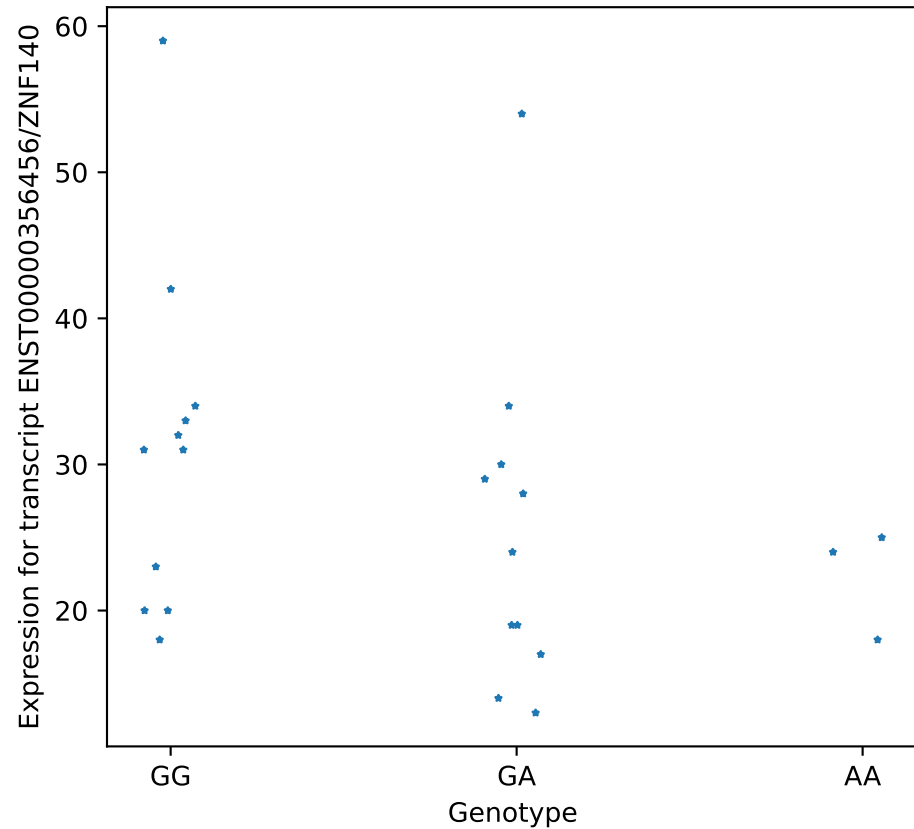


Genotype vs. h3k27ac pvalue 0.039 6/9/1

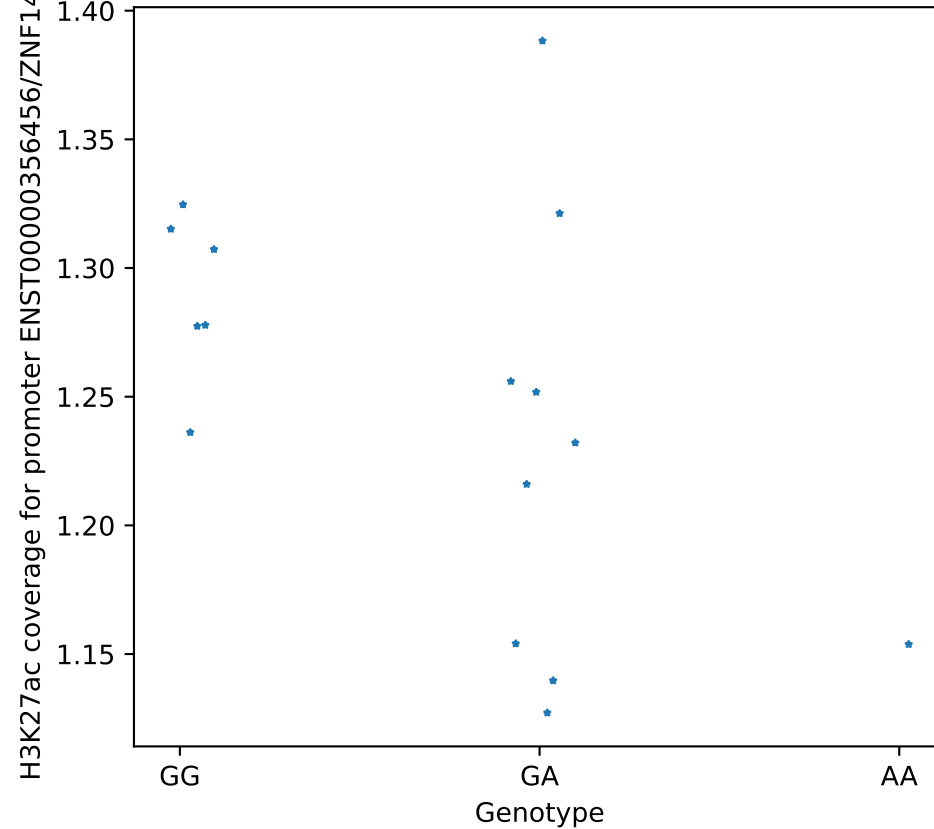


SNP in promoter chr12:133080312G>A

Genotype vs. gene_expression pvalue 0.08 11/11/3

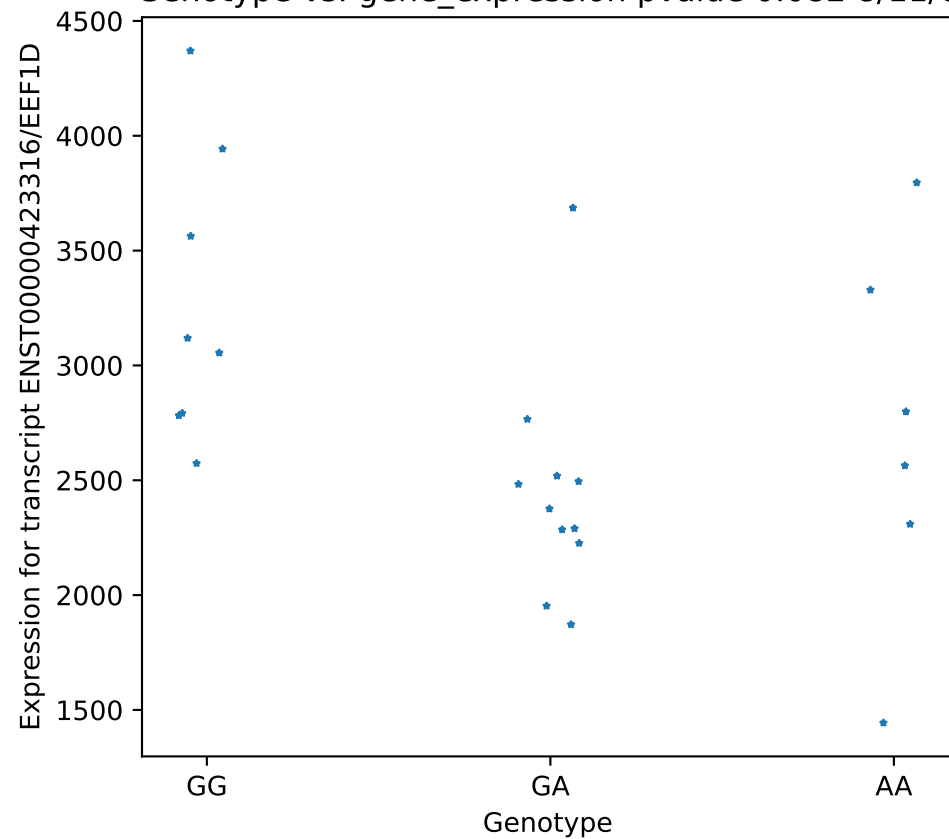


Genotype vs. h3k27ac pvalue 0.039 6/9/1

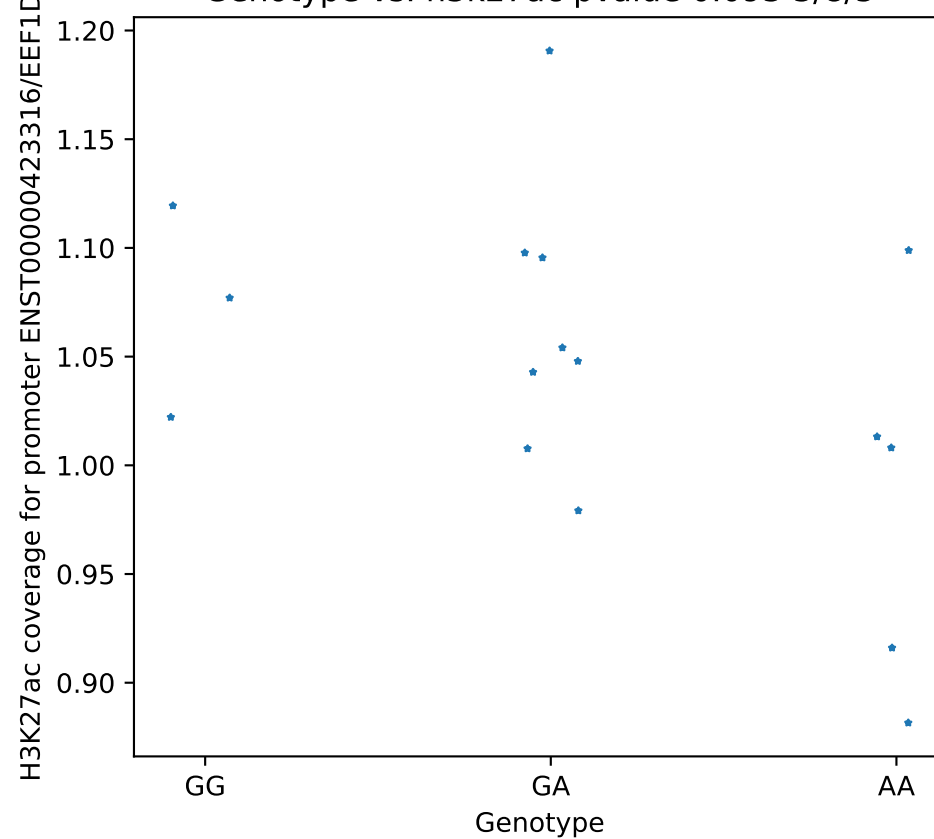


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.082 8/11/6

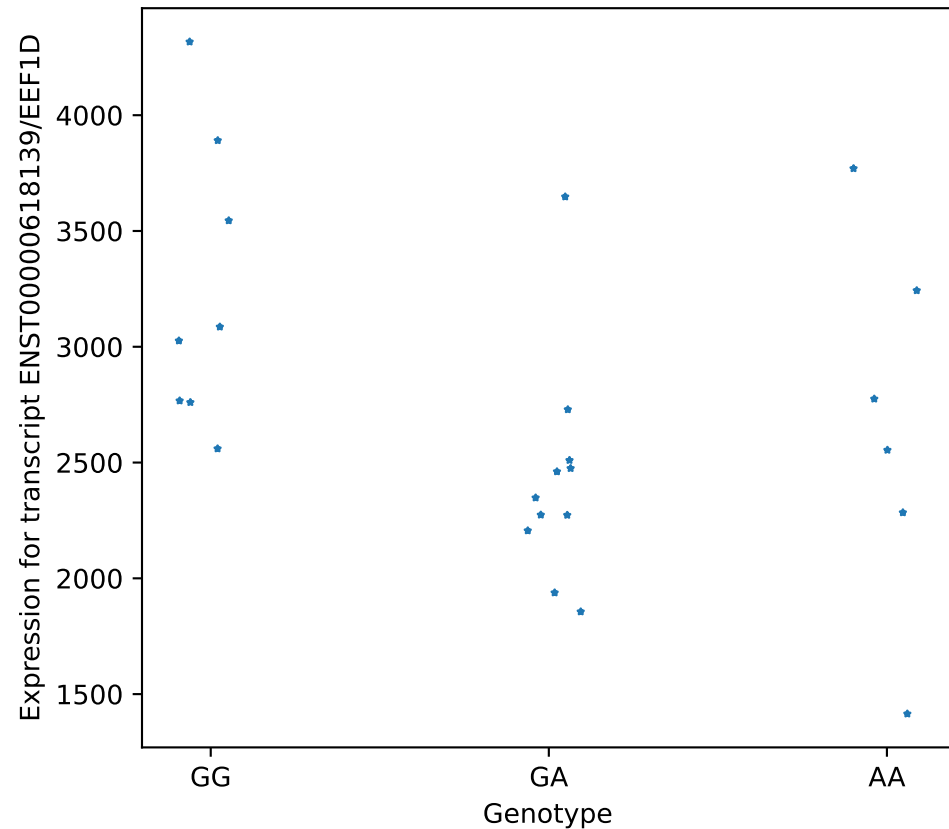


Genotype vs. h3k27ac pvalue 0.093 3/8/5

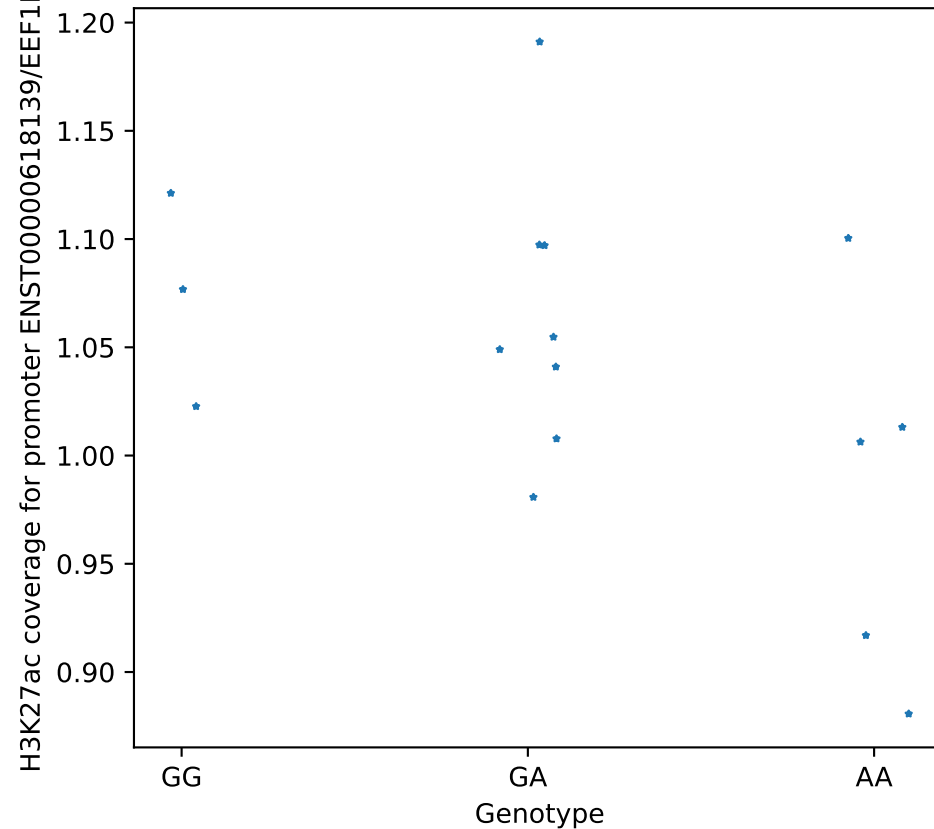


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.082 8/11/6

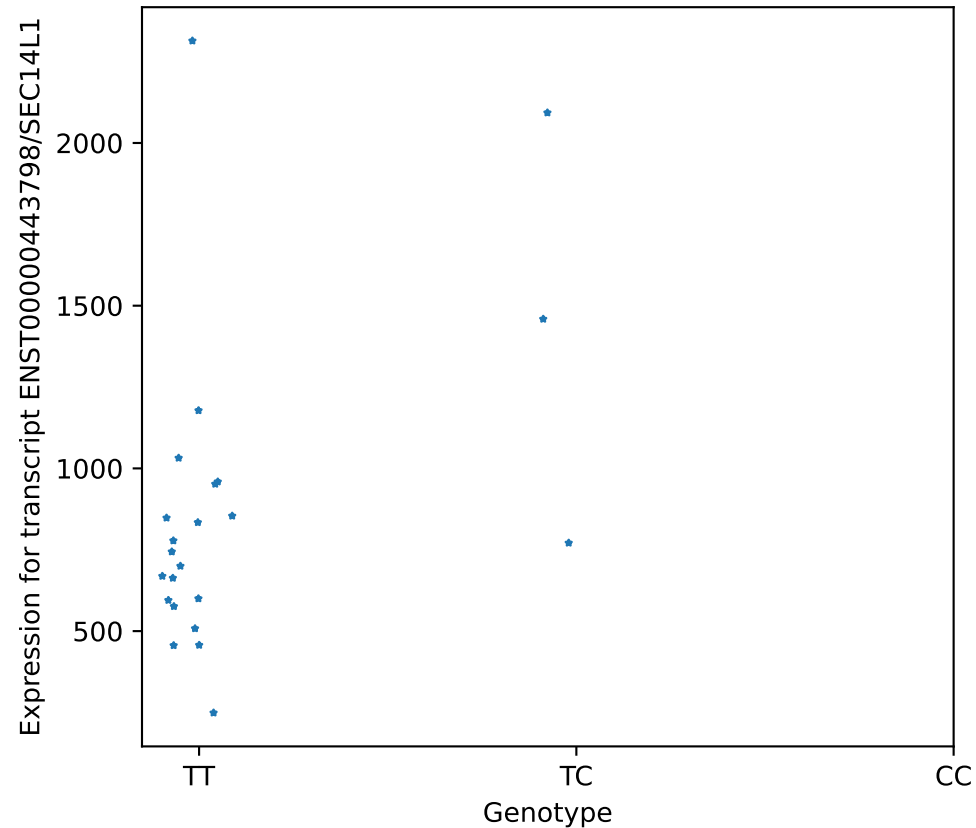


Genotype vs. h3k27ac pvalue 0.076 3/8/5

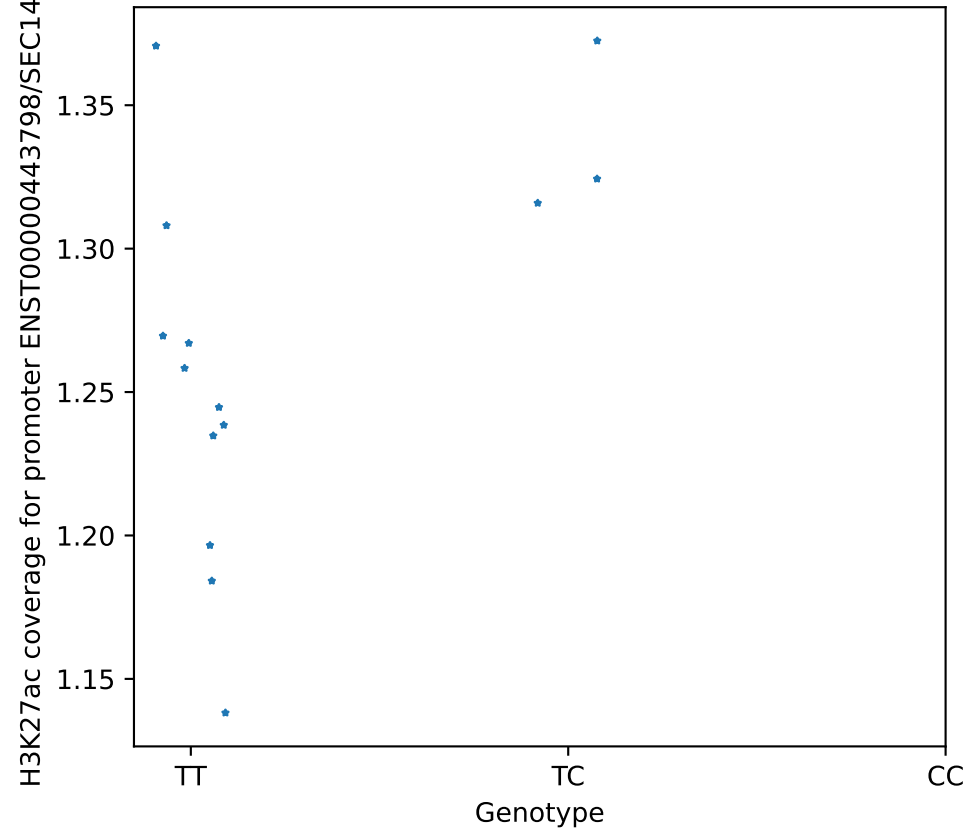


SNP in promoter chr17:77141357T>C

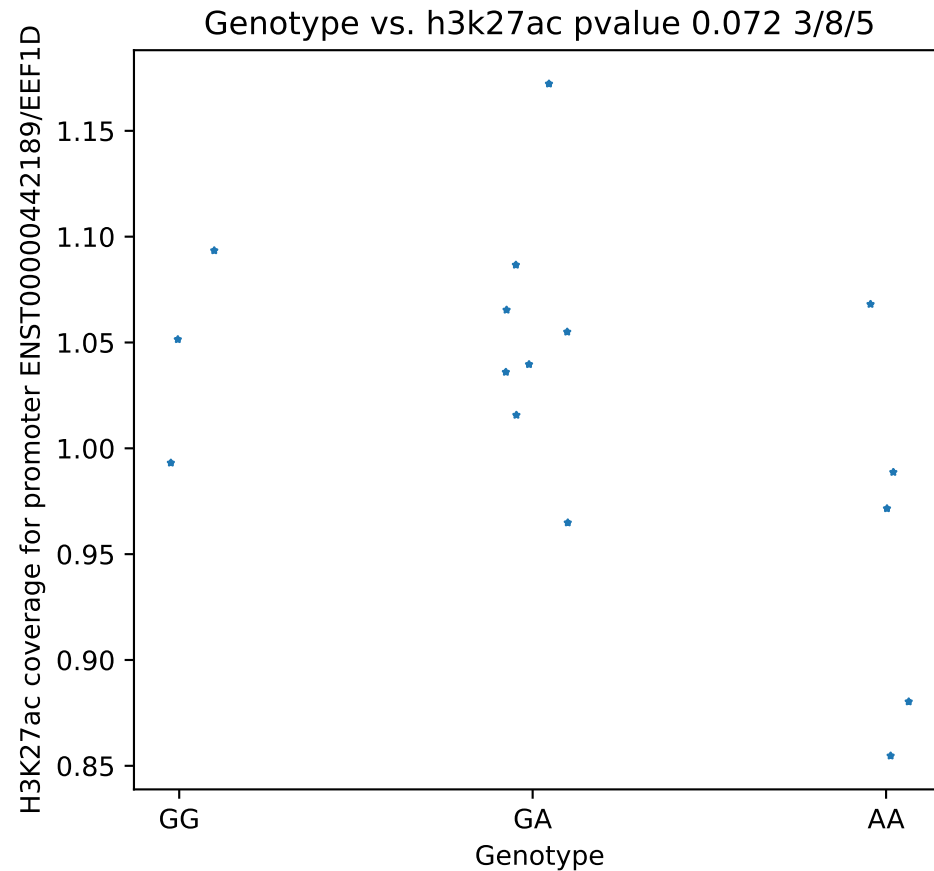
Genotype vs. gene_expression pvalue 0.082 20/3/0



Genotype vs. h3k27ac pvalue 0.017 11/3/0

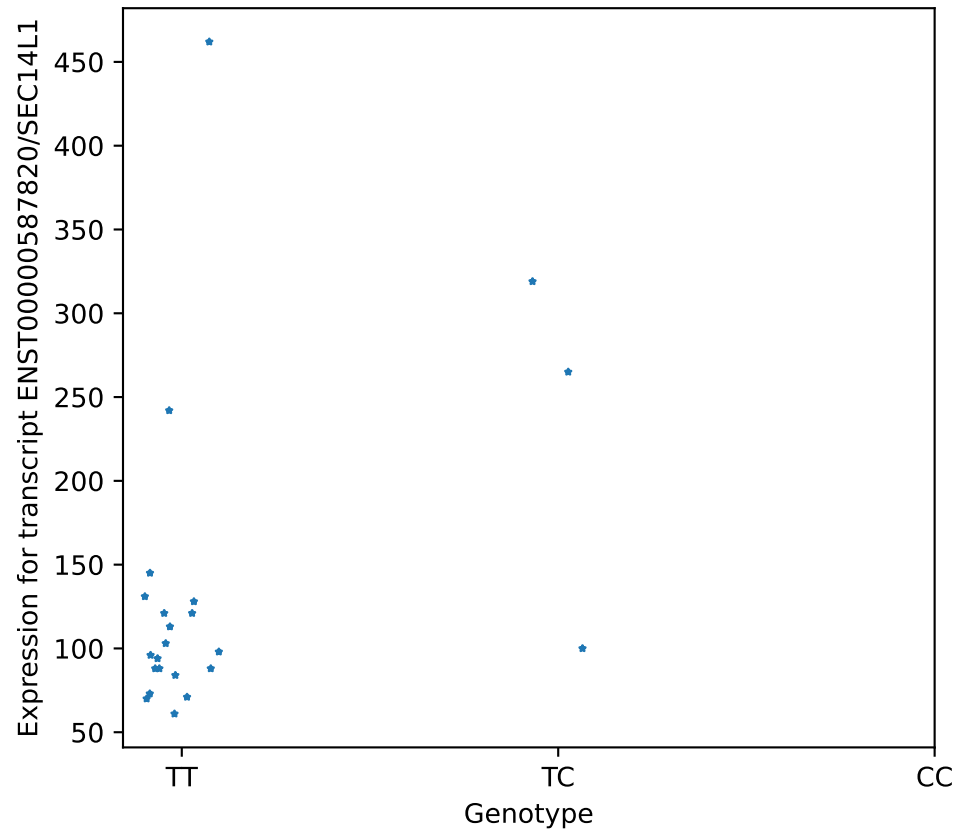


SNP in promoter chr8:144326802G>A

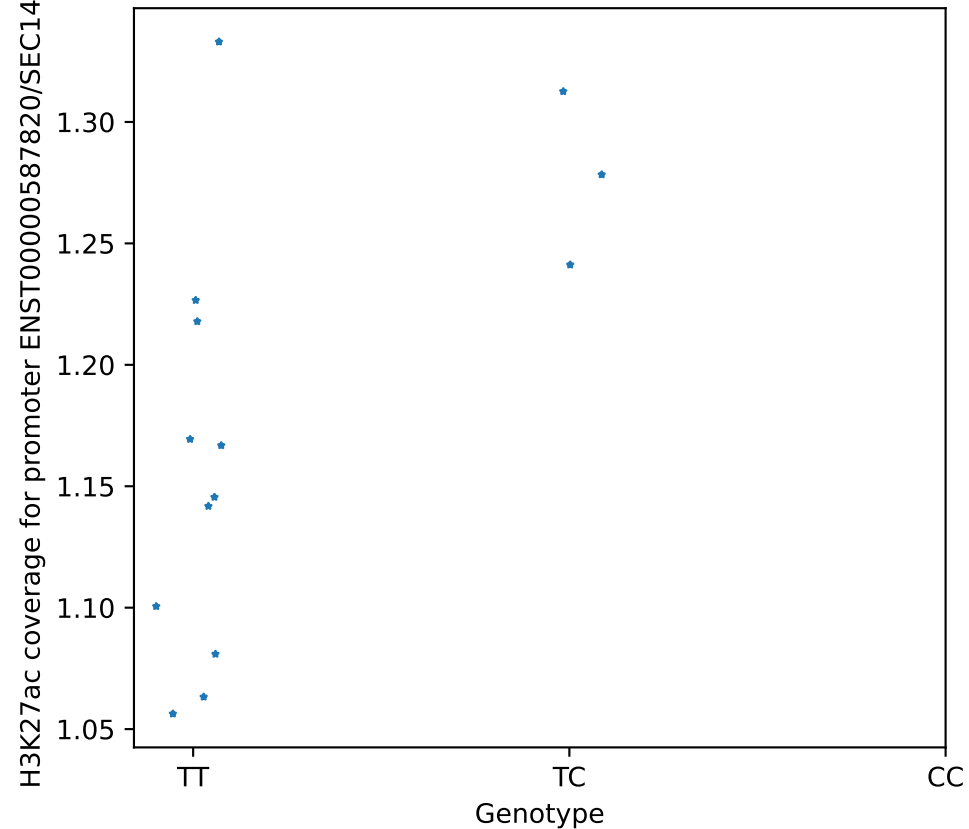


SNP in promoter chr17:77141357T>C

Genotype vs. gene_expression pvalue 0.082 20/3/0

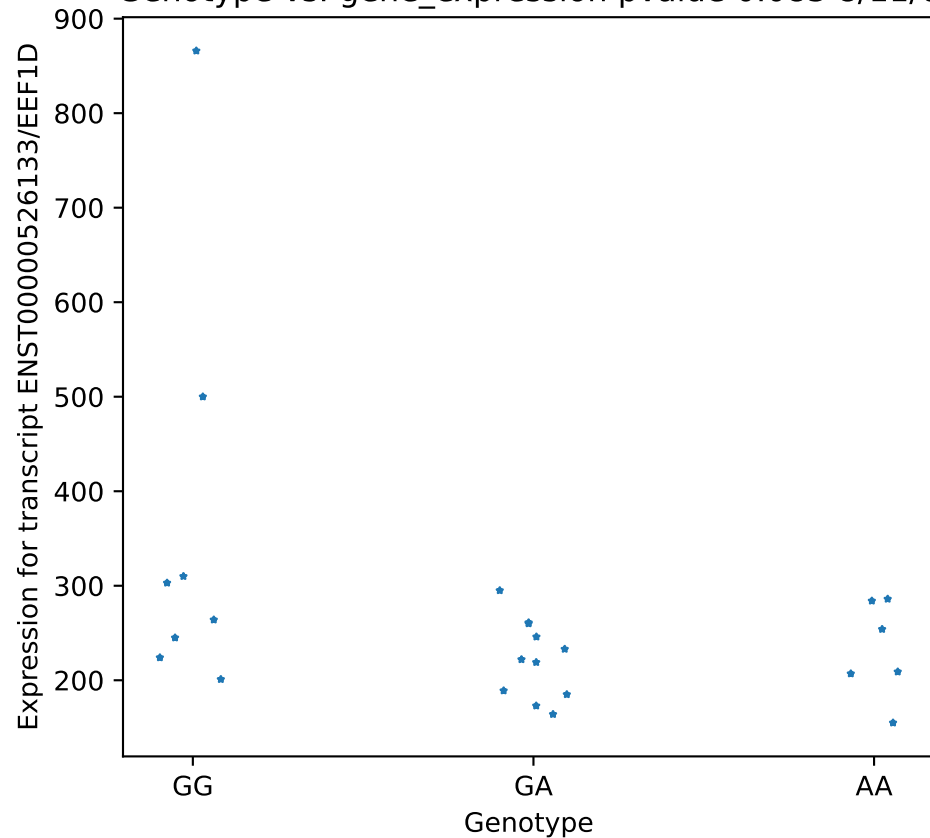


Genotype vs. h3k27ac pvalue 0.029 11/3/0

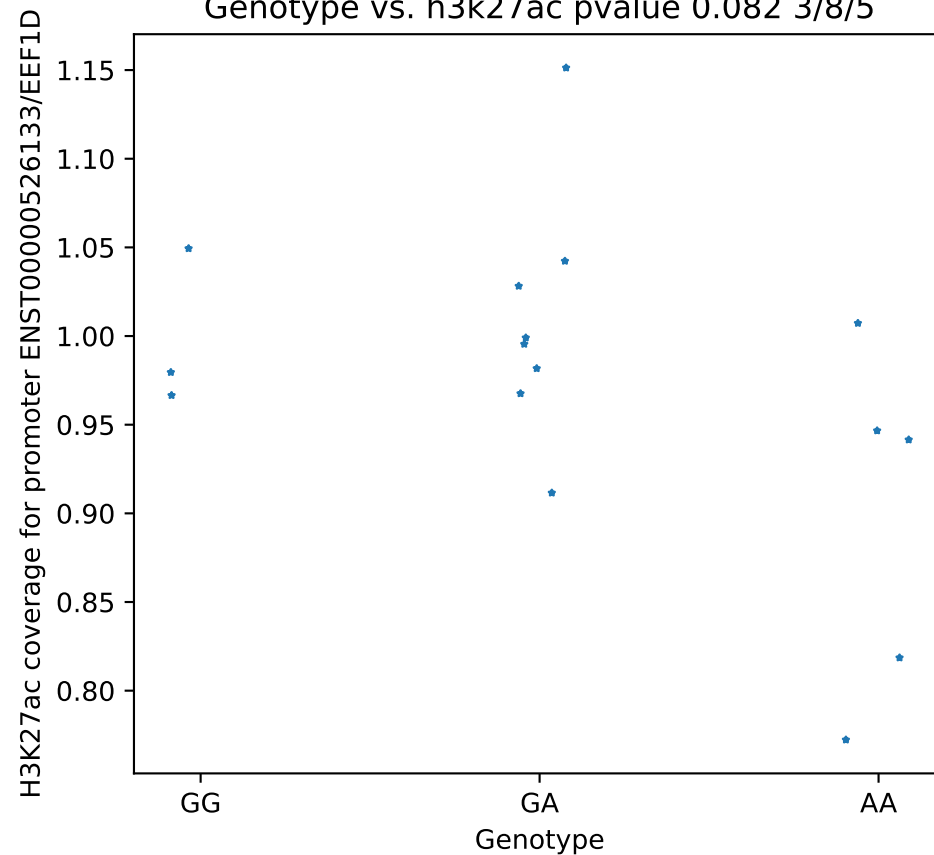


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.083 8/11/6

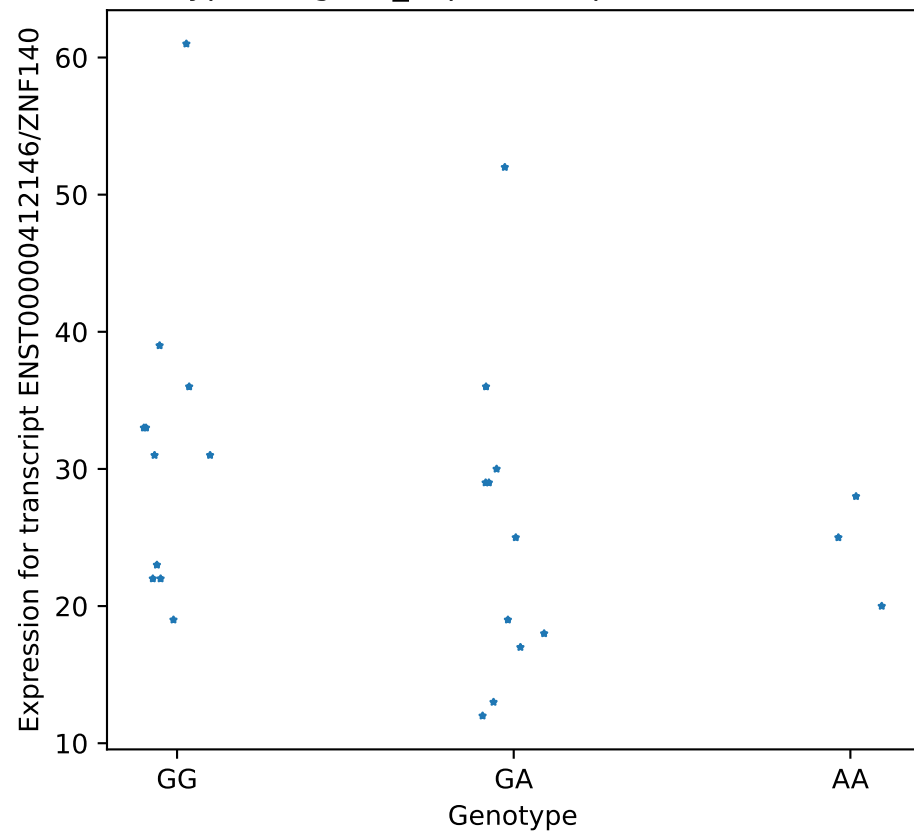


Genotype vs. h3k27ac pvalue 0.082 3/8/5

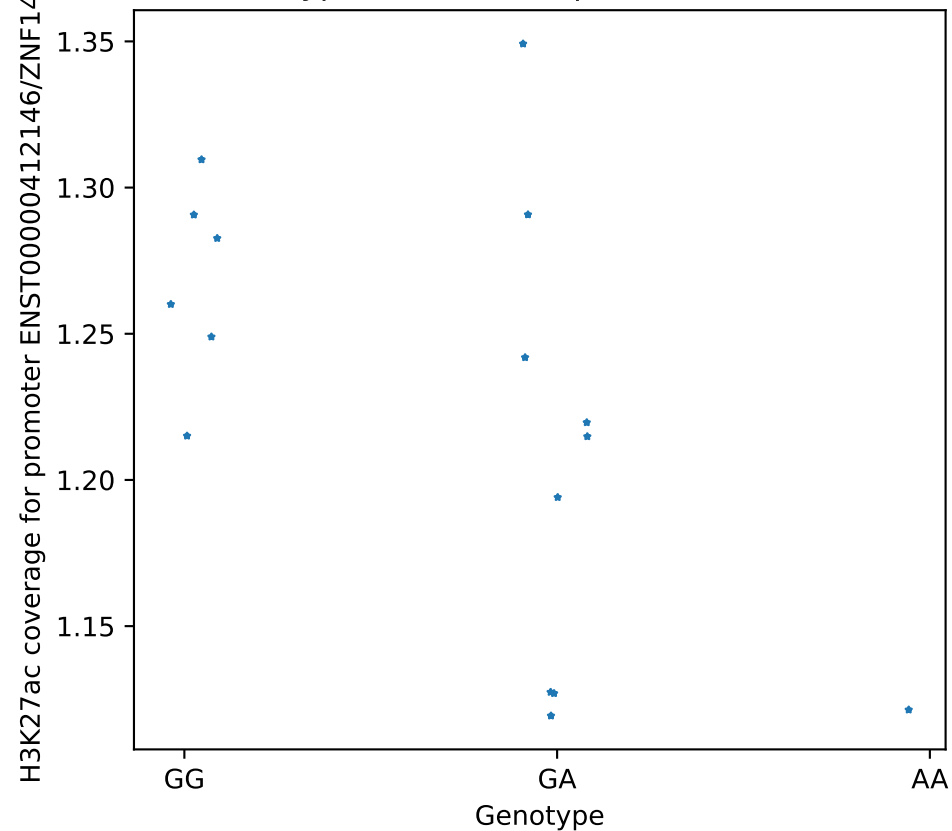


SNP in promoter chr12:133080312G>A

Genotype vs. gene_expression pvalue 0.085 11/11/3

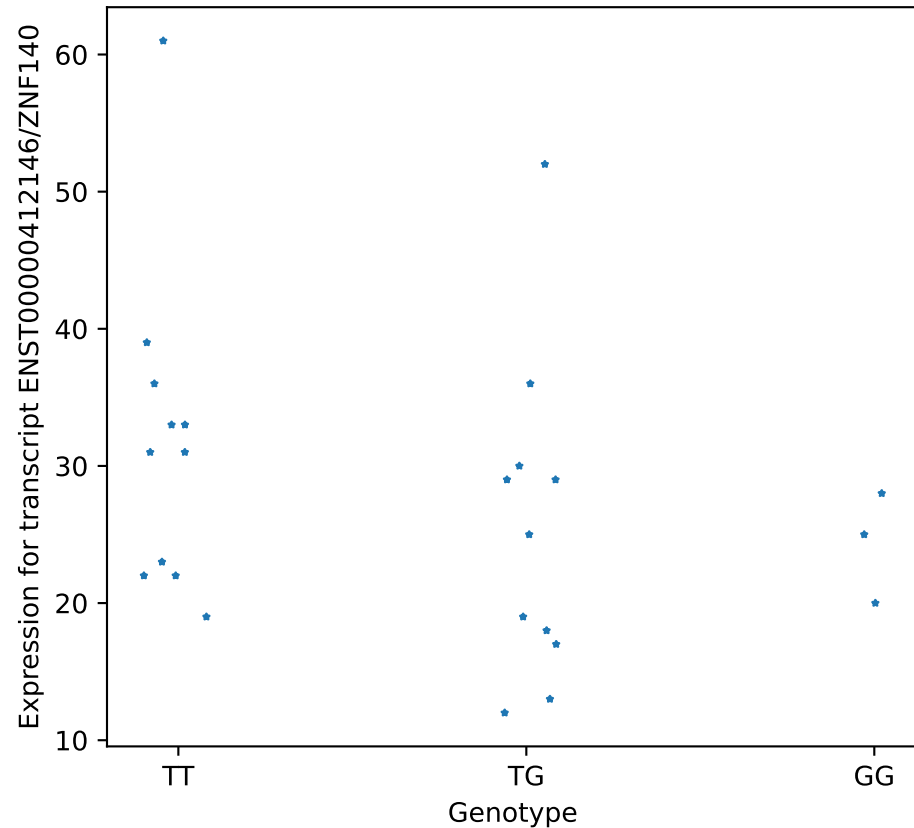


Genotype vs. h3k27ac pvalue 0.033 6/9/1

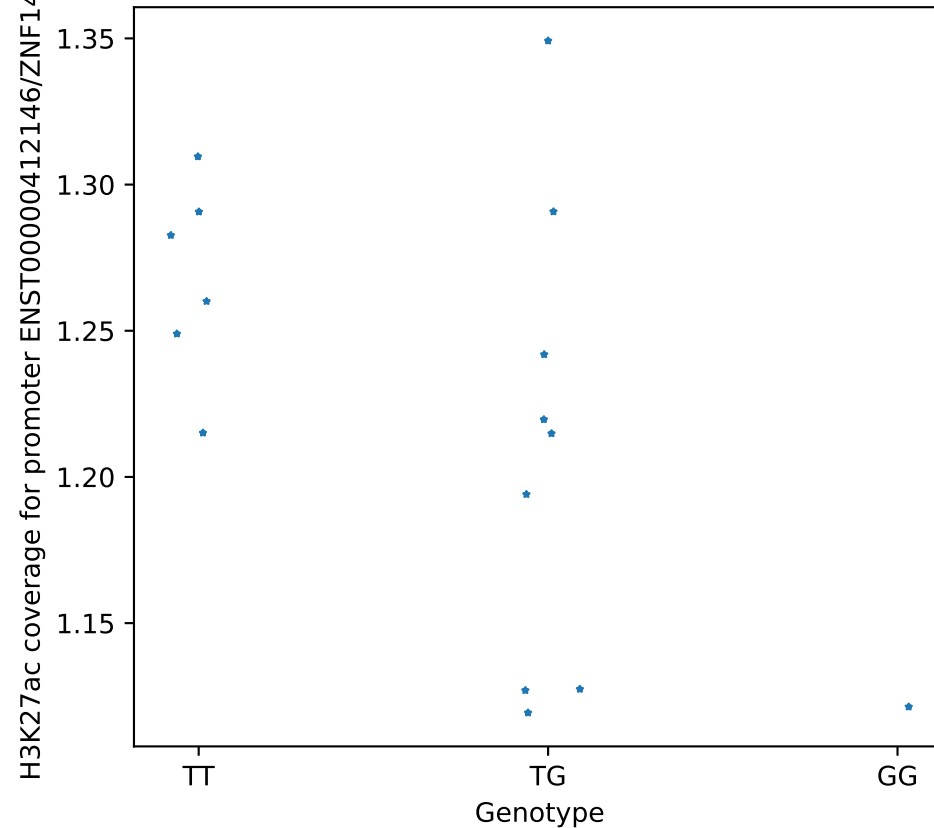


SNP in promoter chr12:133080409T>G

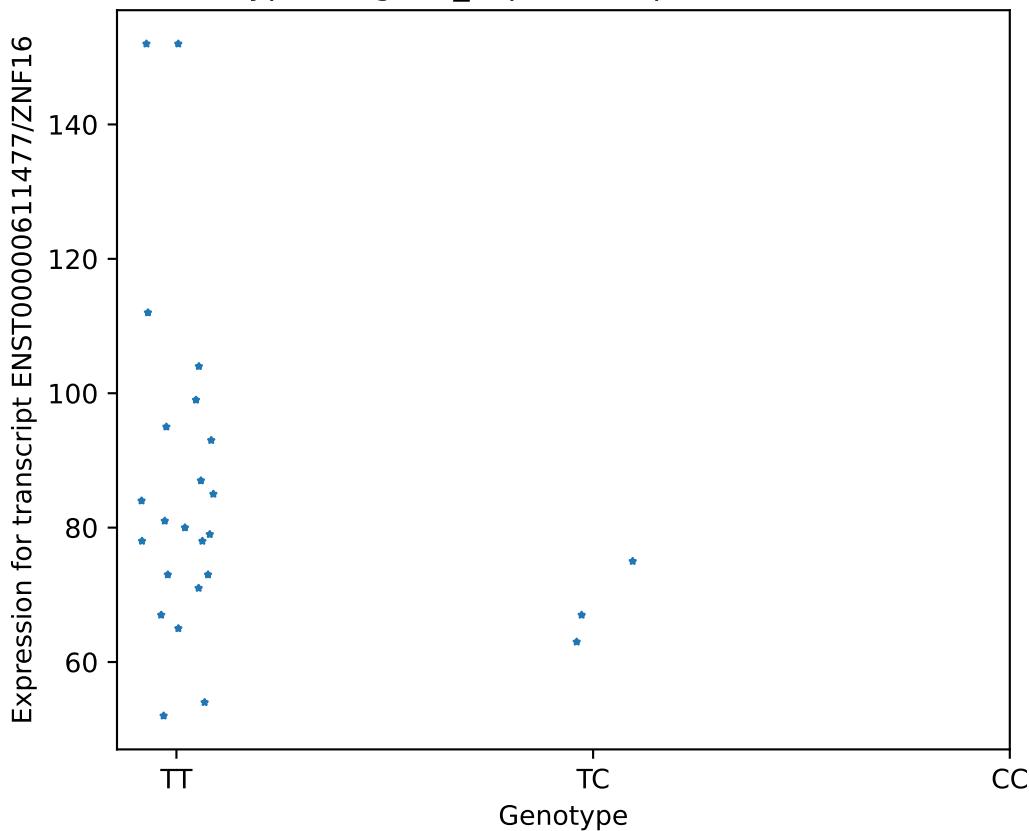
Genotype vs. gene_expression pvalue 0.085 11/11/3



Genotype vs. h3k27ac pvalue 0.033 6/9/1

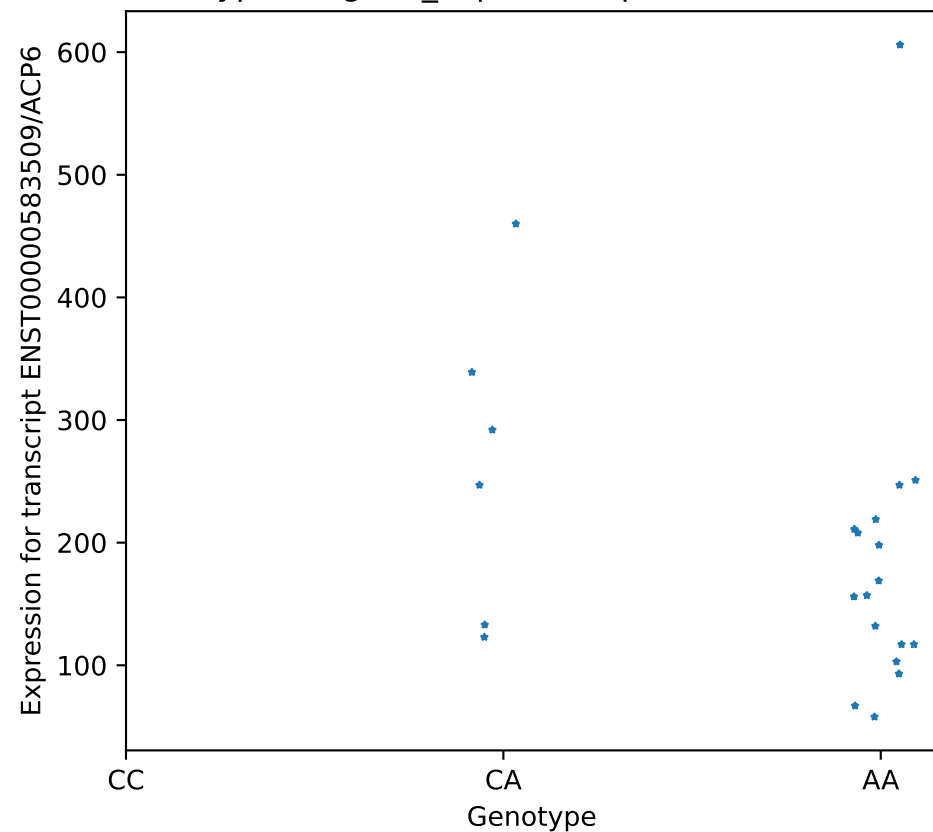


SNP in promoter chr8:144950642T>C
Genotype vs. gene_expression pvalue 0.086 22/3/0

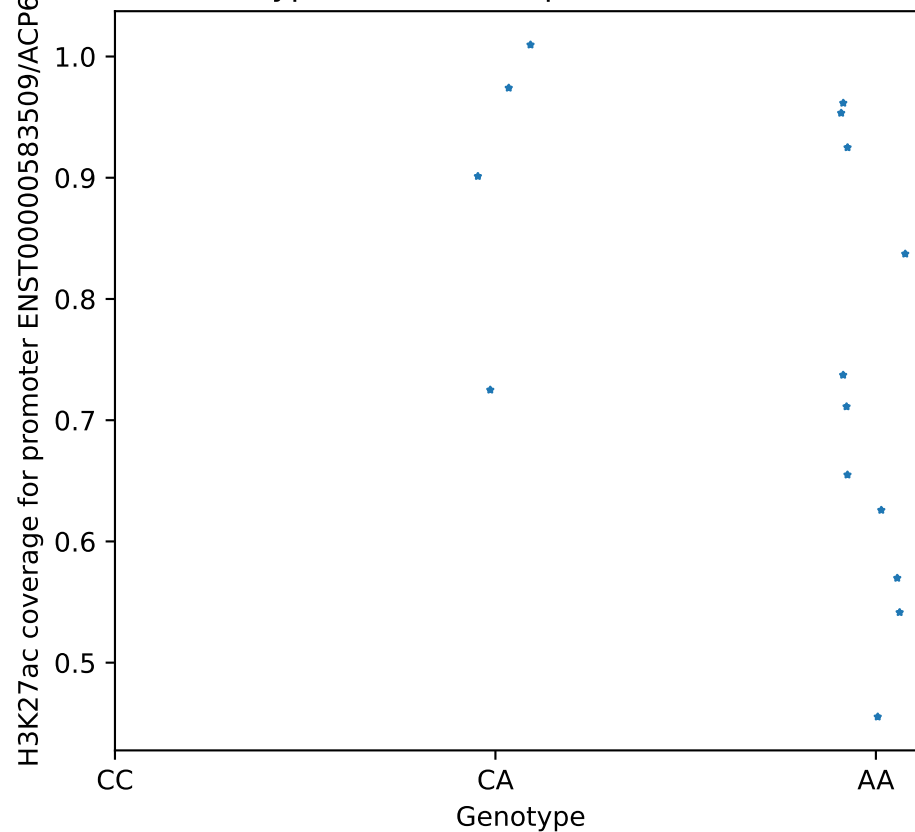


SNP in promoter chr1:147671413C>A

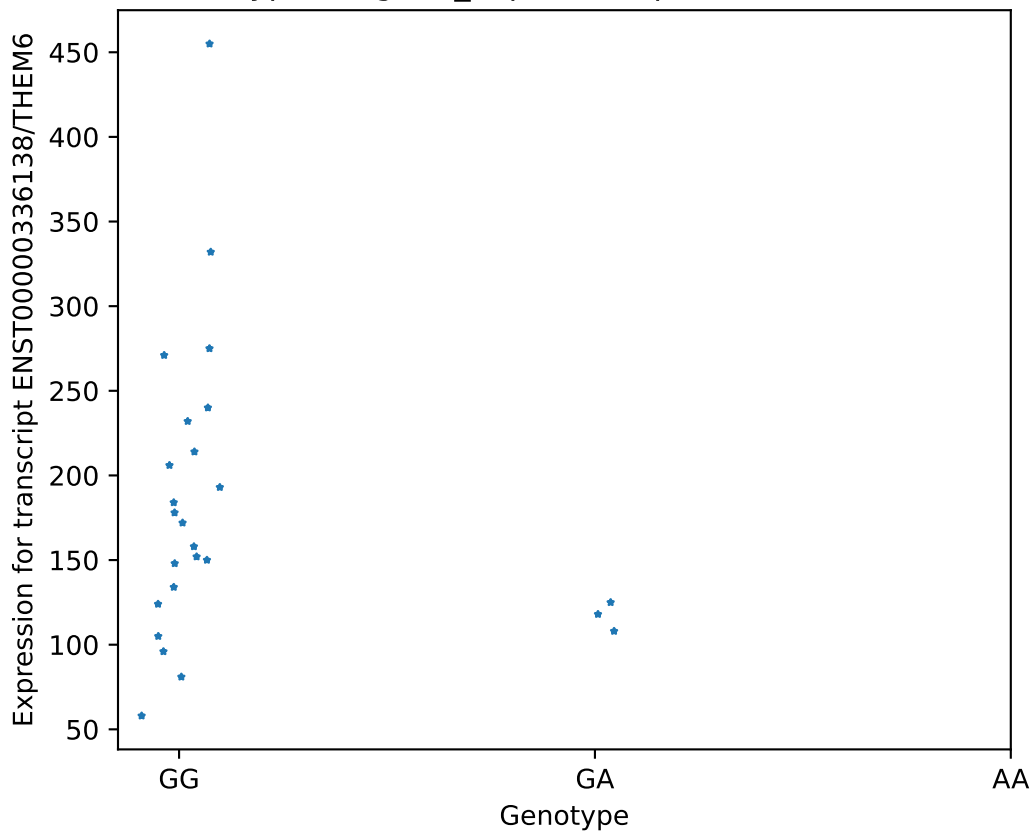
Genotype vs. gene_expression pvalue 0.086 0/6/17



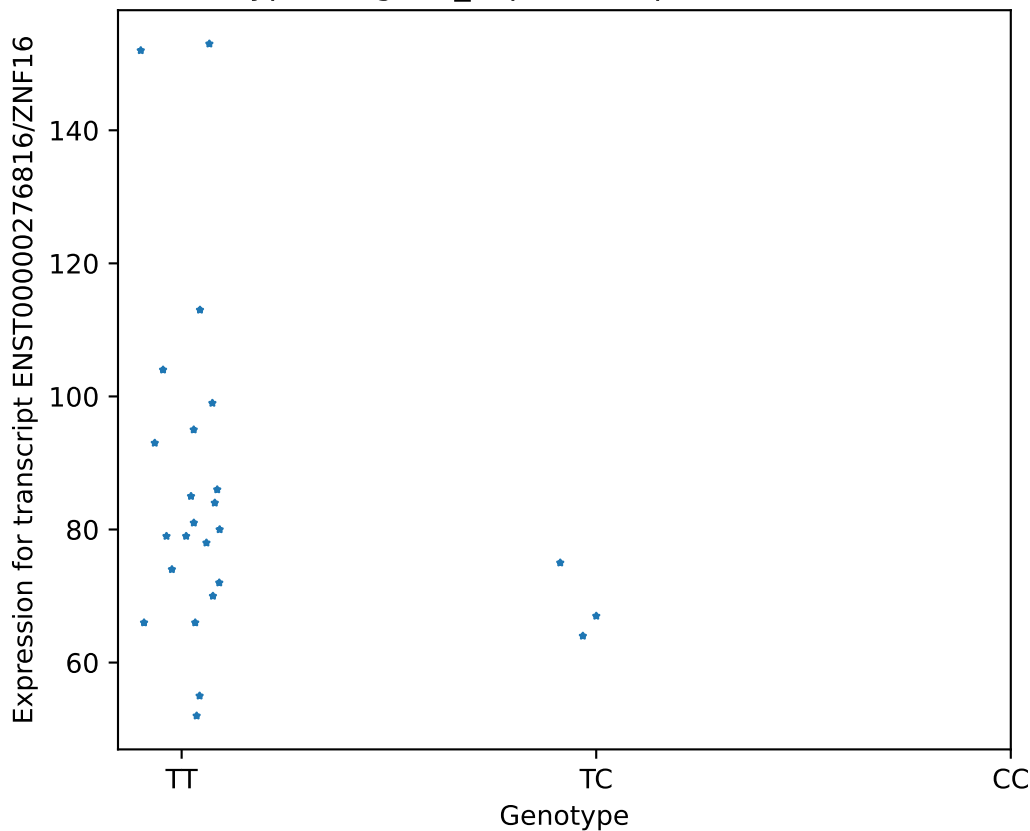
Genotype vs. h3k27ac pvalue 0.065 0/4/11



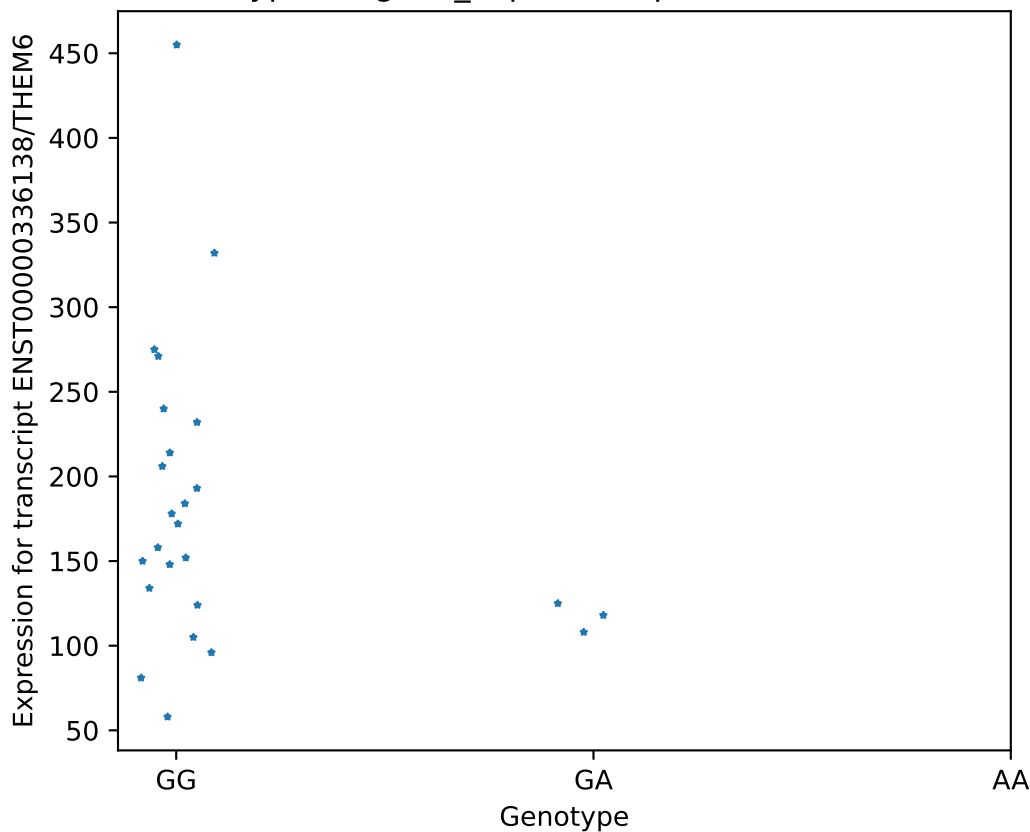
SNP in promoter chr8:142776793G>A
Genotype vs. gene_expression pvalue 0.095 22/3/0



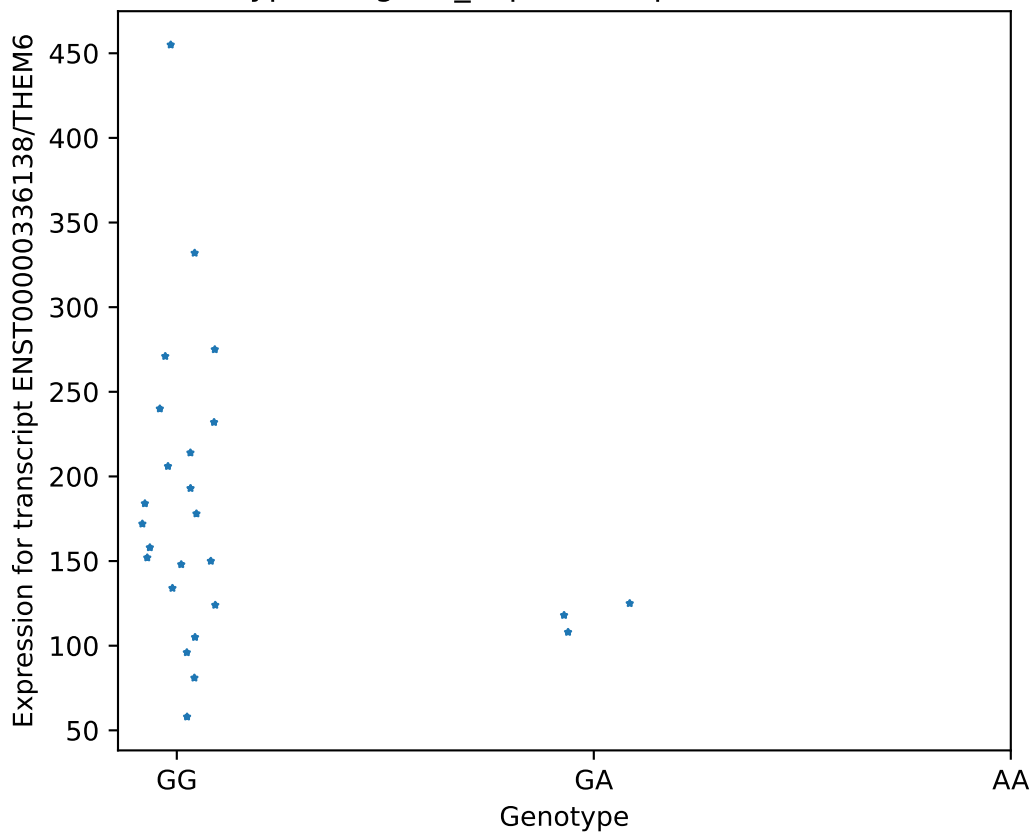
SNP in promoter chr8:144950642T>C
Genotype vs. gene_expression pvalue 0.095 22/3/0



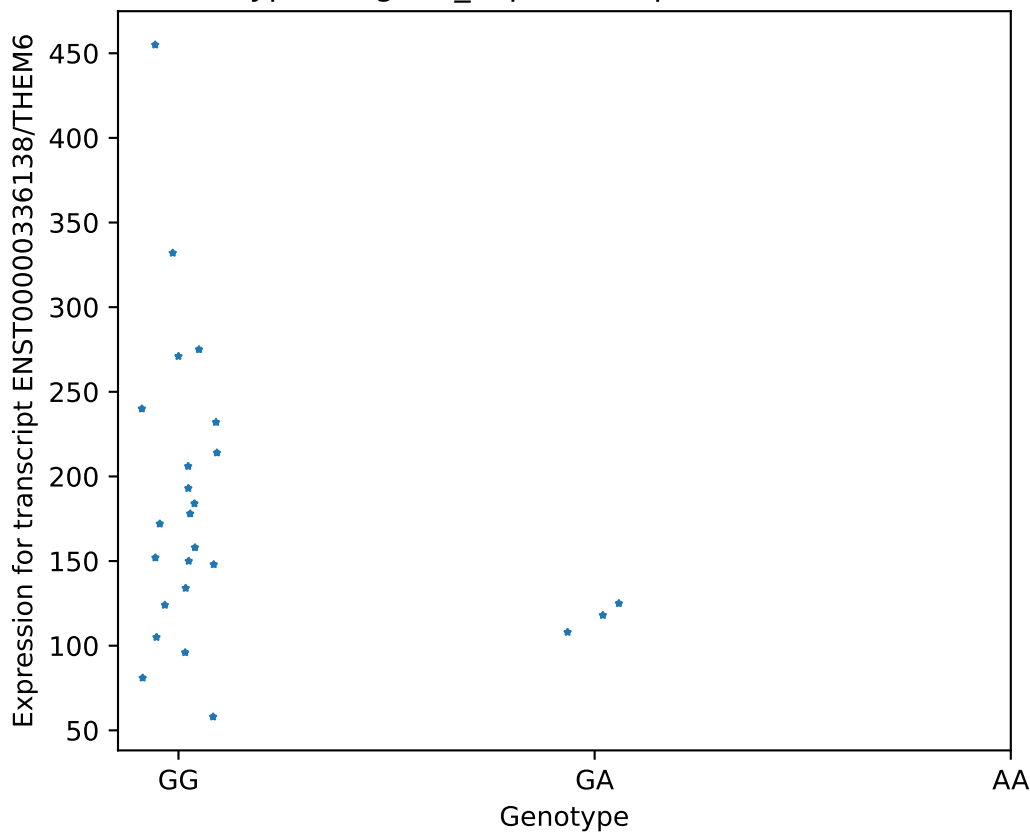
SNP in promoter chr8:142776793G>A
Genotype vs. gene_expression pvalue 0.095 22/3/0



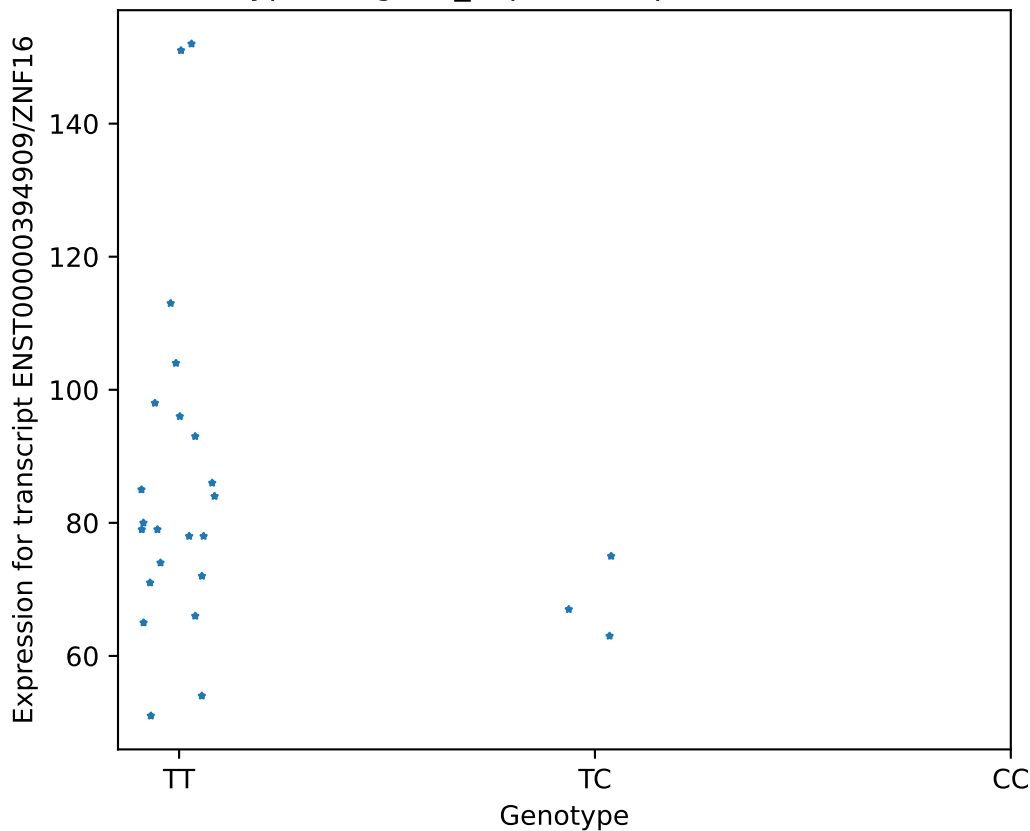
SNP in promoter chr8:142776793G>A
Genotype vs. gene_expression pvalue 0.095 22/3/0



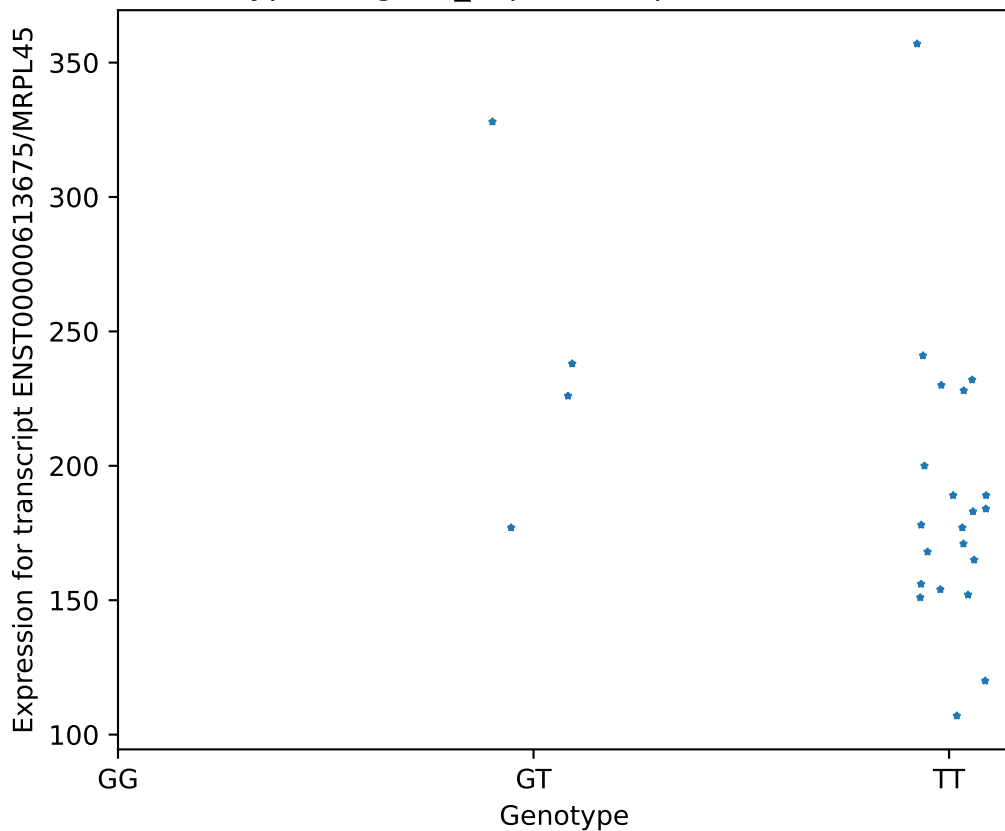
SNP in promoter chr8:142776793G>A
Genotype vs. gene_expression pvalue 0.095 22/3/0



SNP in promoter chr8:144950642T>C
Genotype vs. gene_expression pvalue 0.095 22/3/0

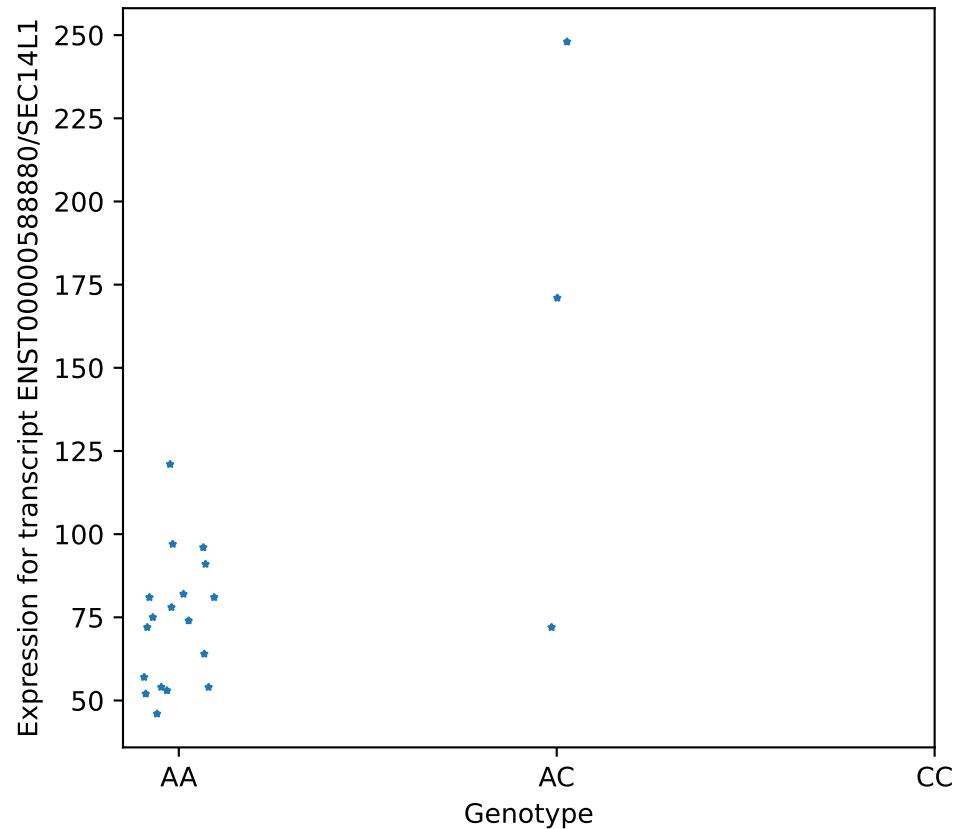


SNP in promoter chr17:38296938G>T
Genotype vs. gene_expression pvalue 0.096 0/4/21

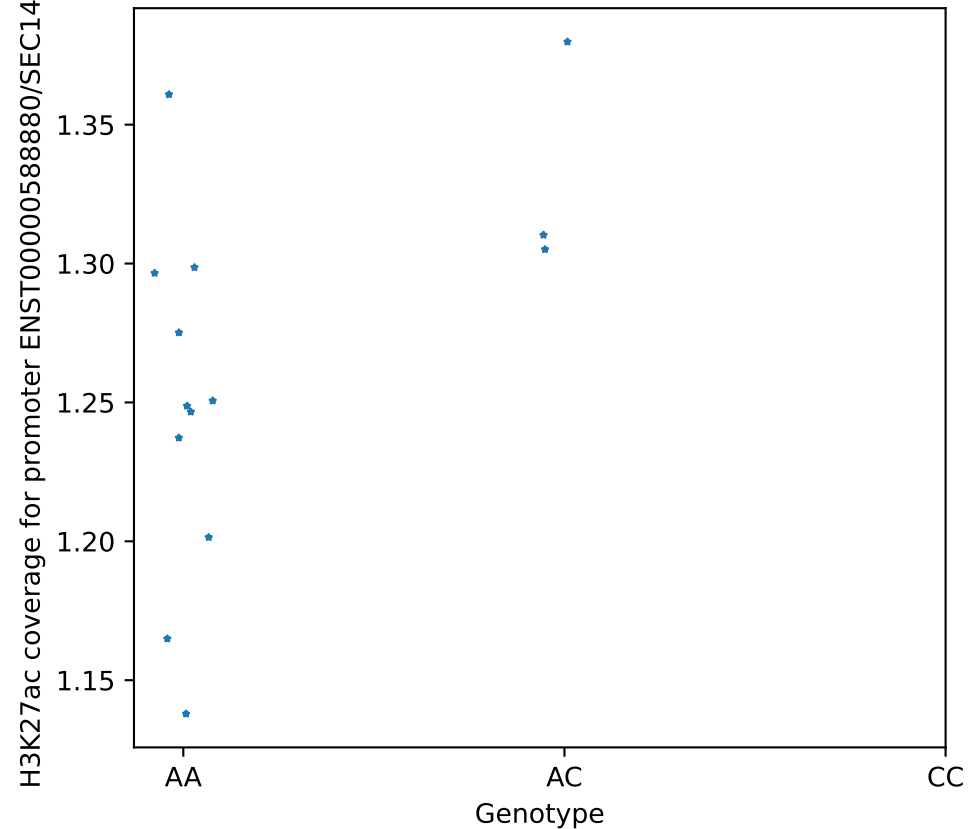


SNP in promoter chr17:77141354A>C

Genotype vs. gene_expression pvalue 0.098 18/3/0

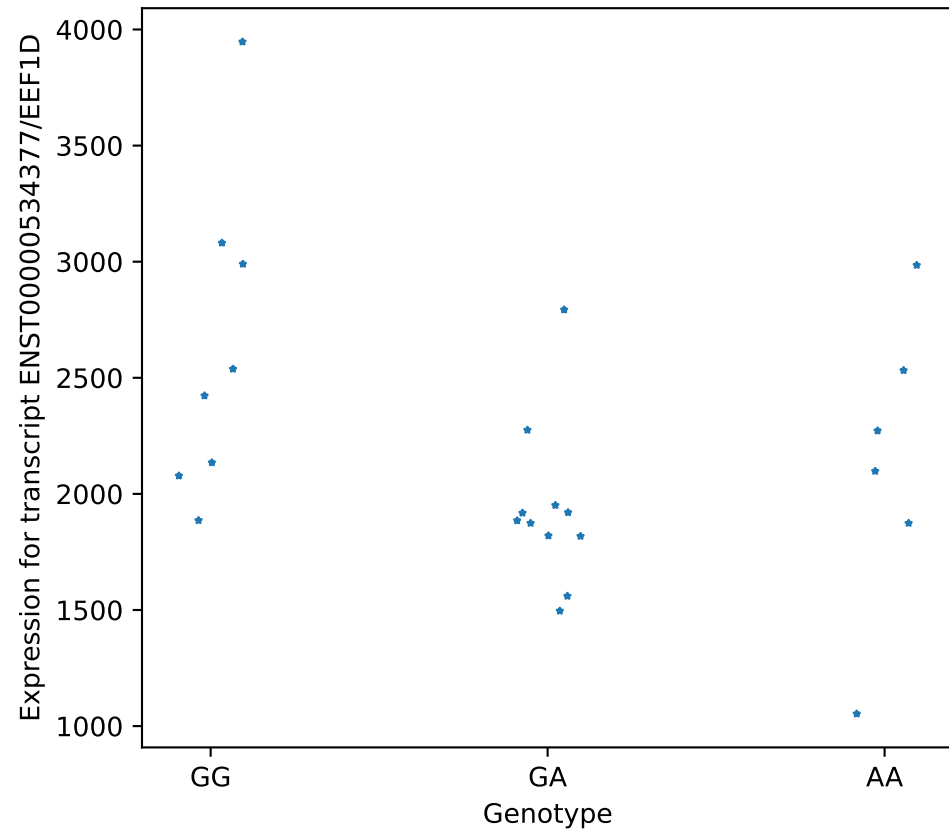


Genotype vs. h3k27ac pvalue 0.017 11/3/0

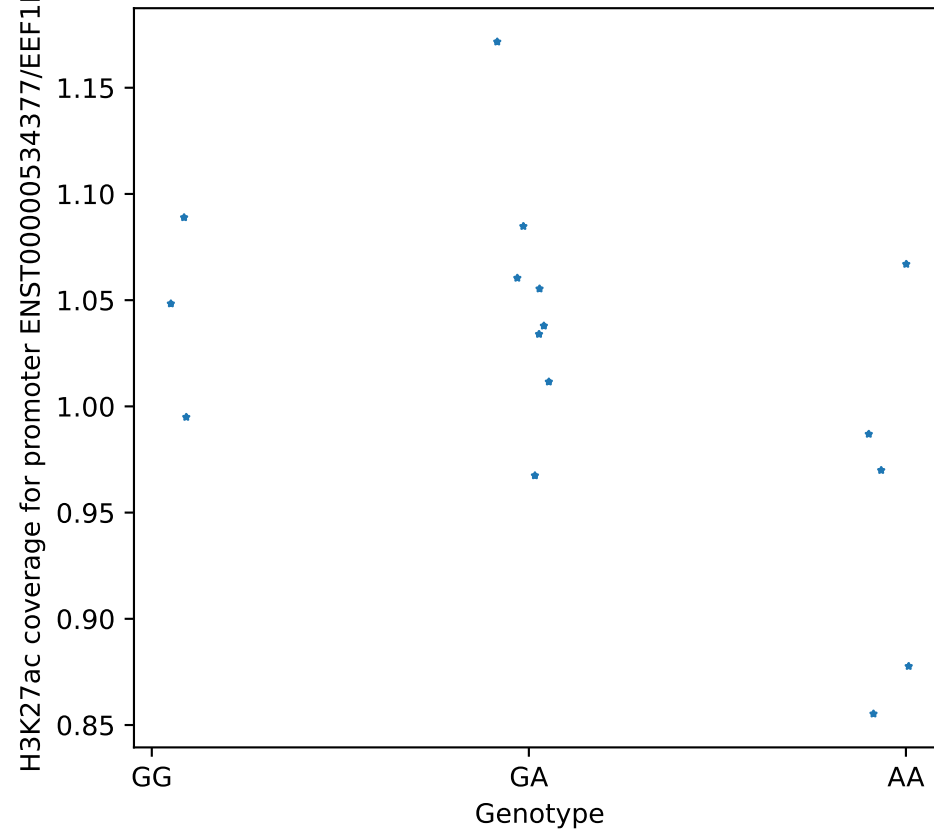


SNP in promoter chr8:144326802G>A

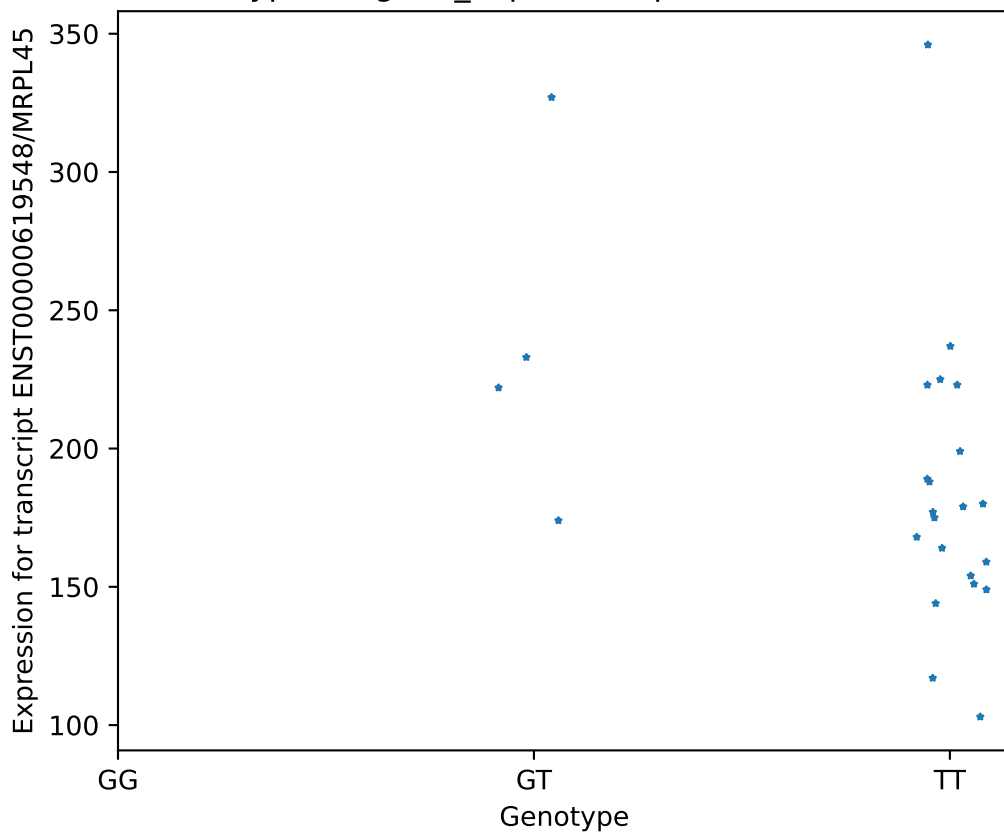
Genotype vs. gene_expression pvalue 0.103 8/11/6



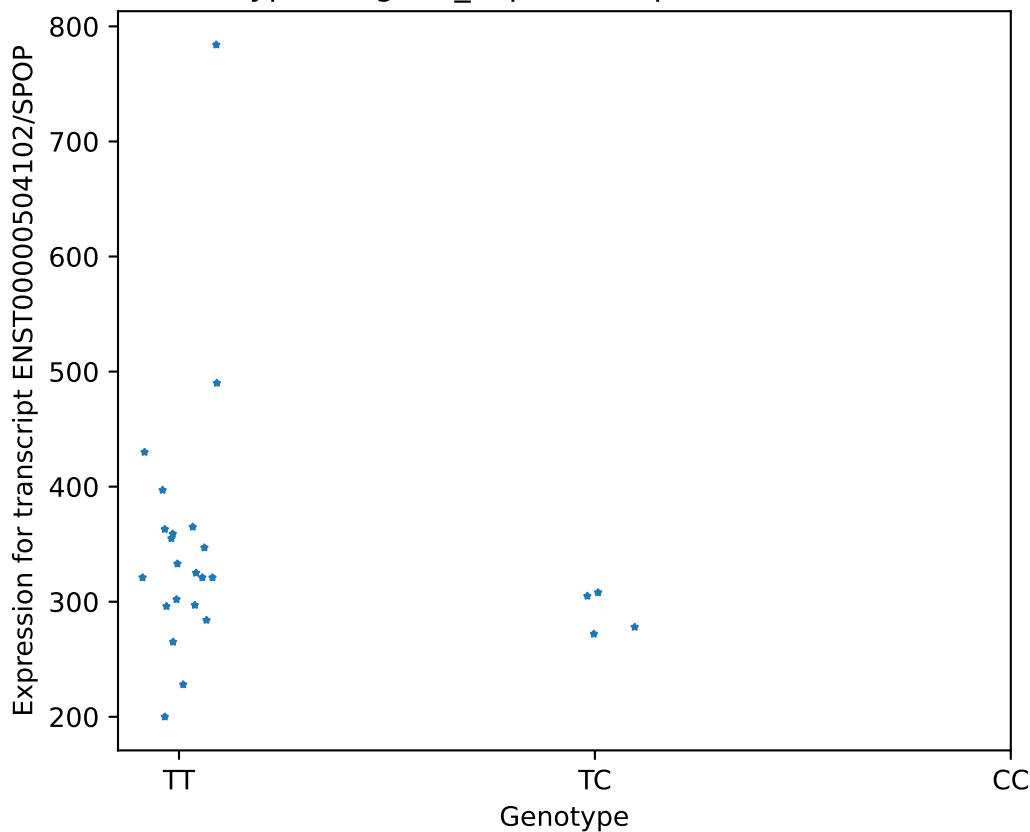
Genotype vs. h3k27ac pvalue 0.072 3/8/5



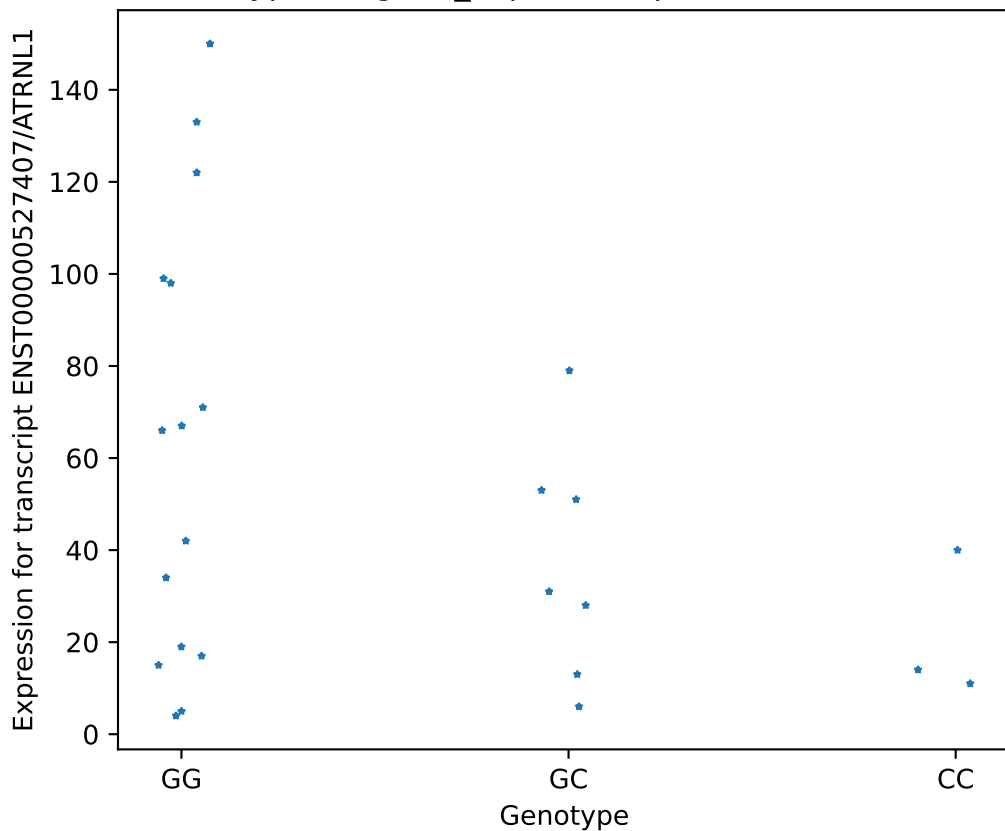
SNP in promoter chr17:38296938G>T
Genotype vs. gene_expression pvalue 0.104 0/4/21



SNP in promoter chr17:49677906T>C
Genotype vs. gene_expression pvalue 0.104 21/4/0

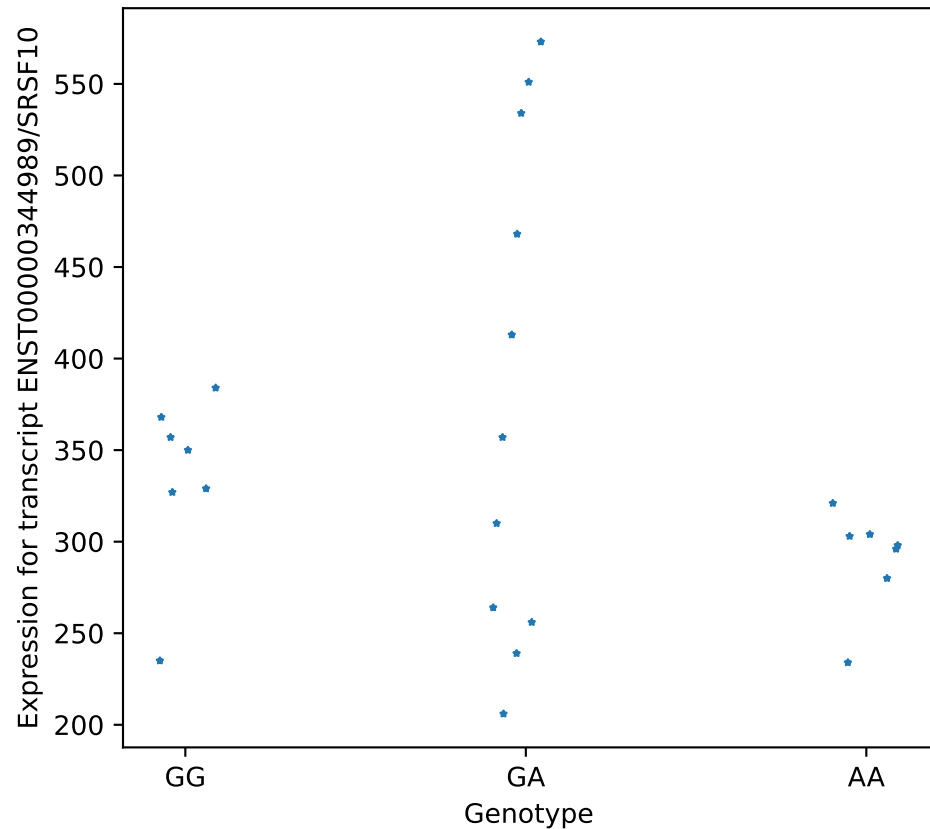


SNP in promoter chr10:115093418G>C
Genotype vs. gene_expression pvalue 0.105 15/7/3

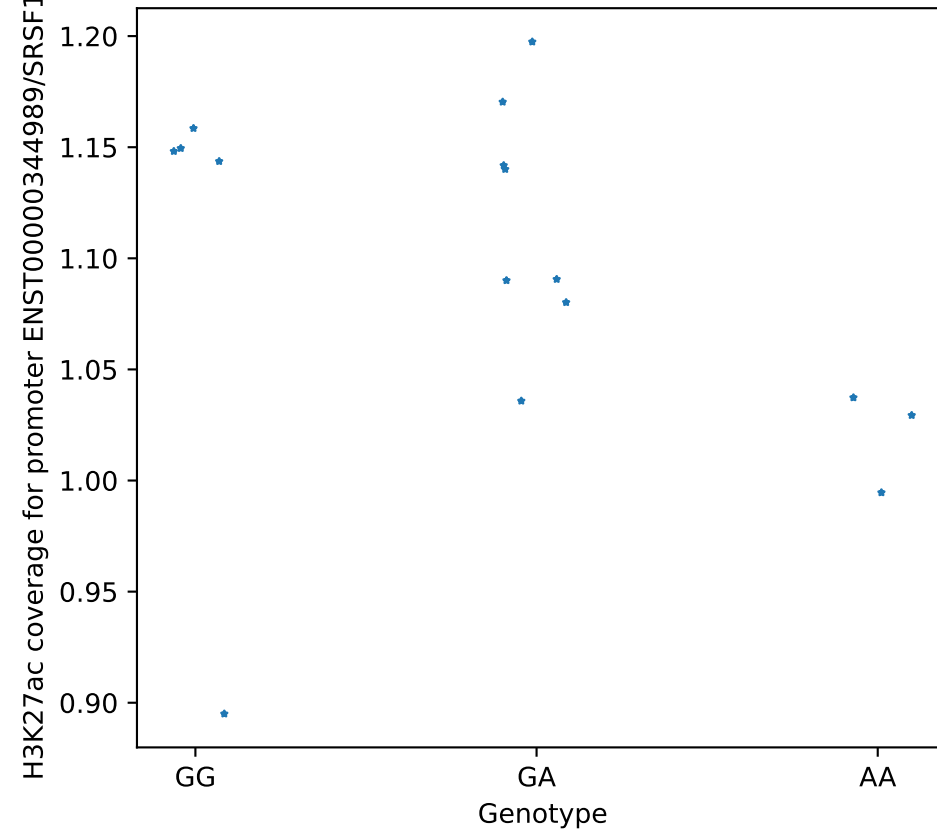


SNP in promoter chr1:23979920G>A

Genotype vs. gene_expression pvalue 0.107 7/11/7

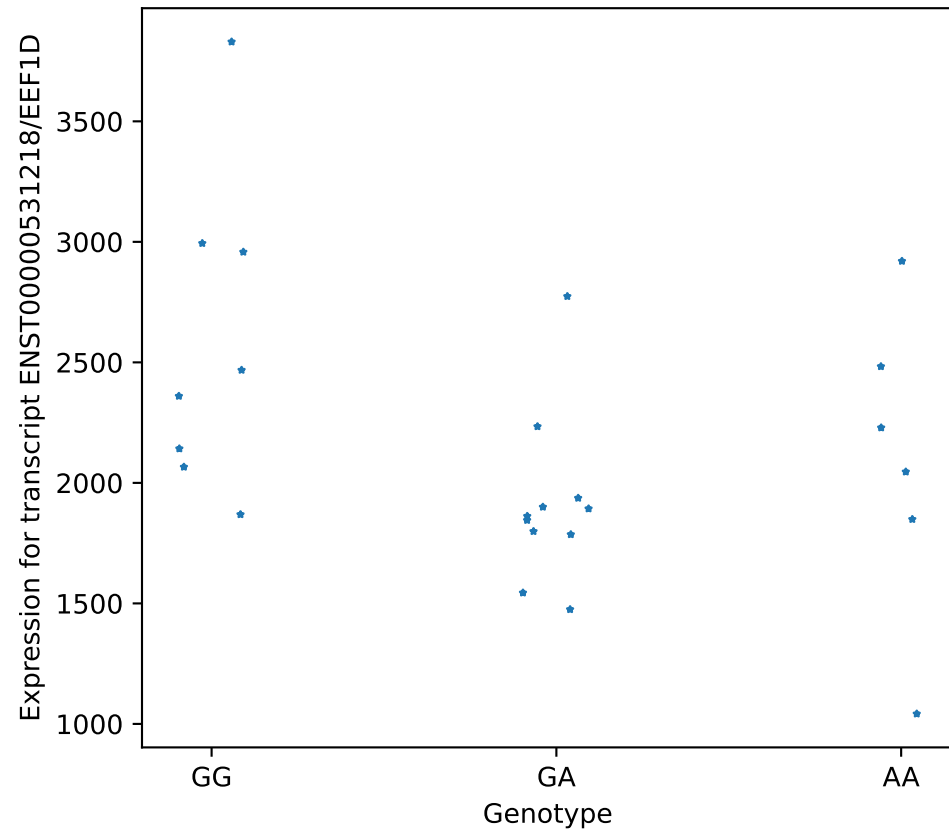


Genotype vs. h3k27ac pvalue 0.08 5/8/3

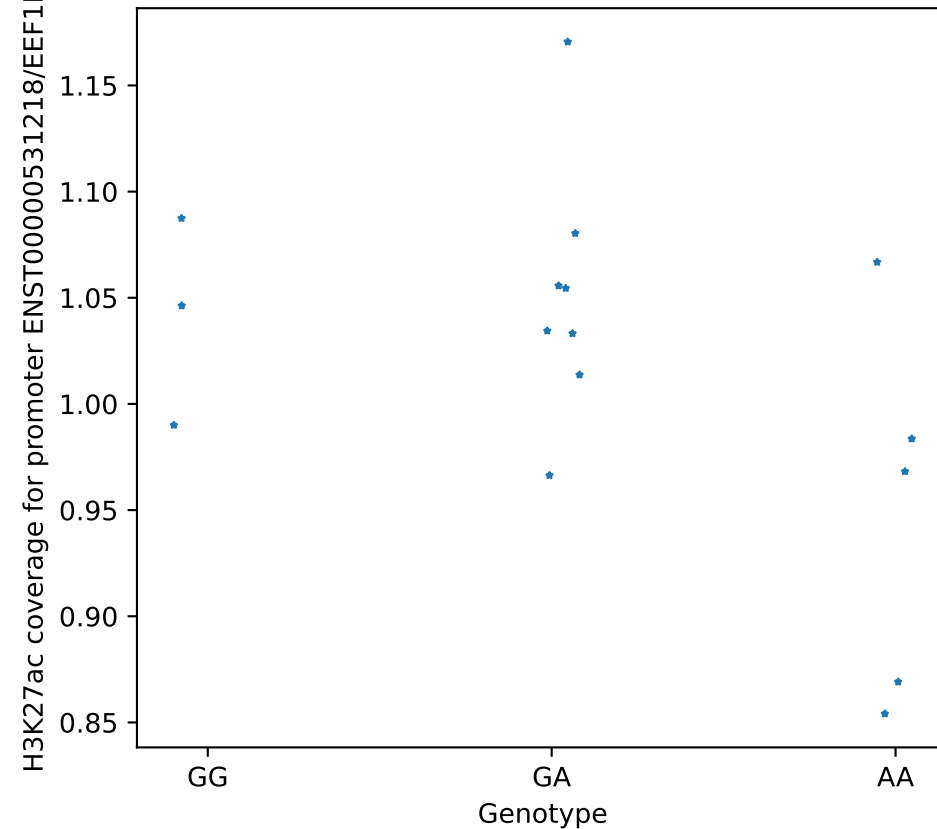


SNP in promoter chr8:144326802G>A

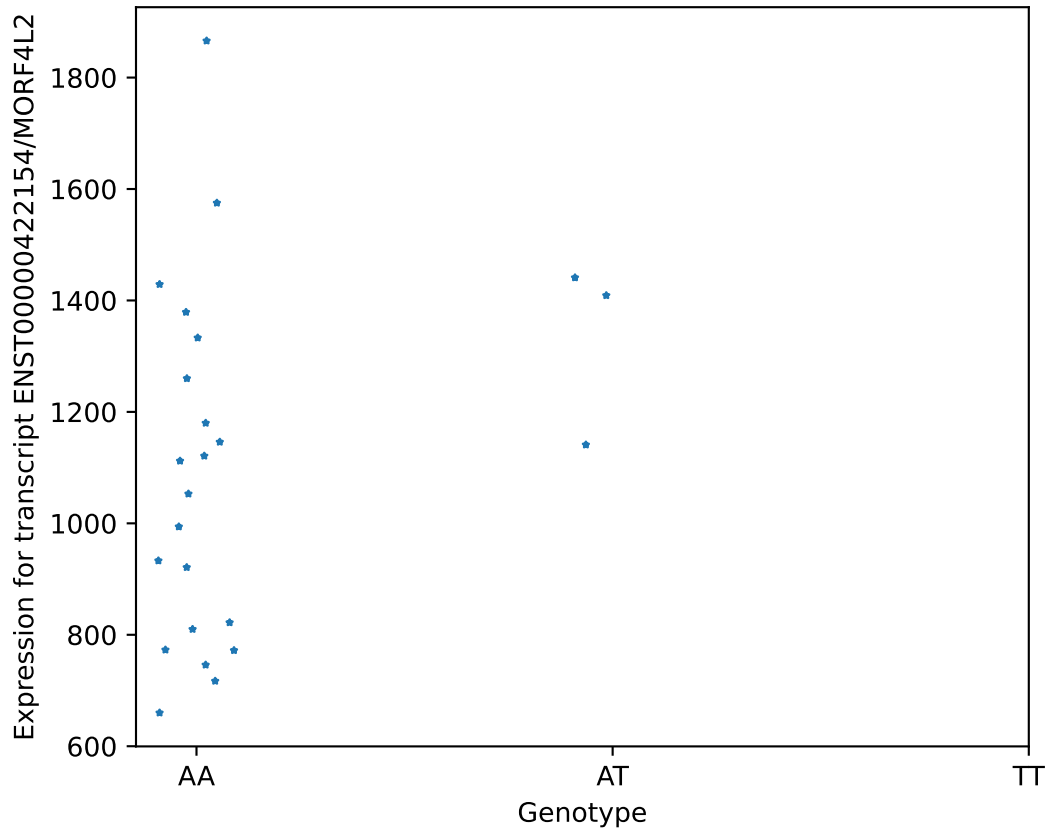
Genotype vs. gene_expression pvalue 0.107 8/11/6



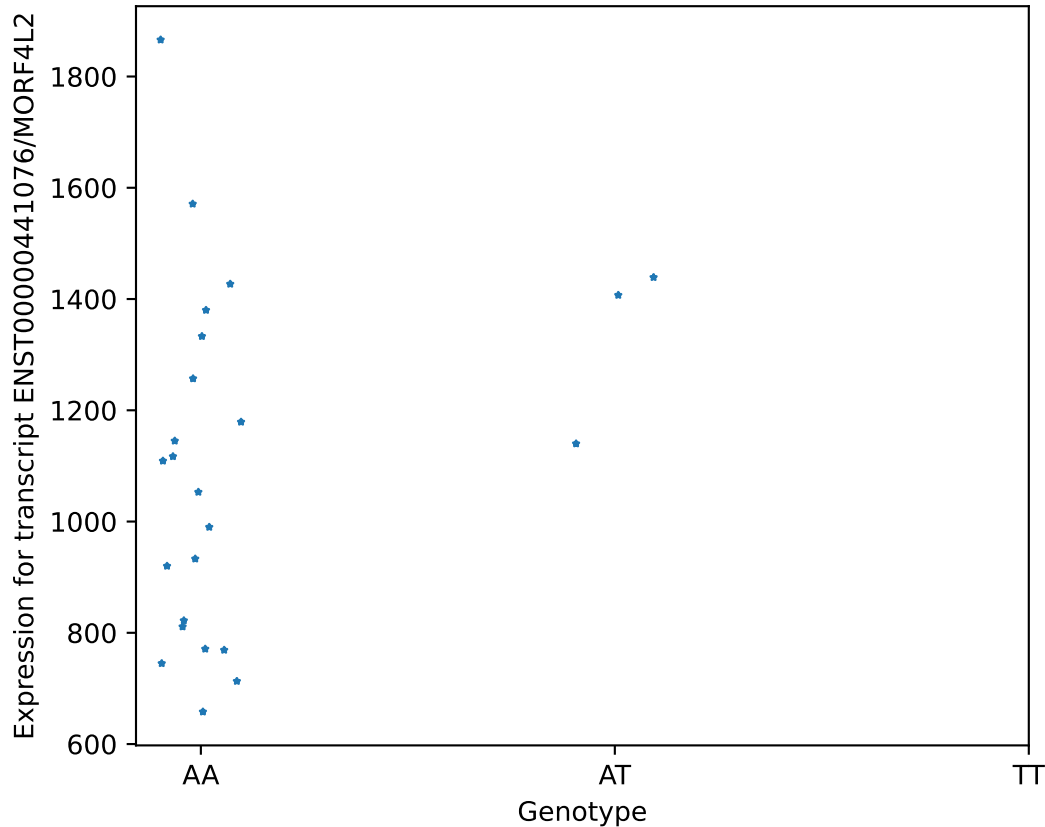
Genotype vs. h3k27ac pvalue 0.072 3/8/5



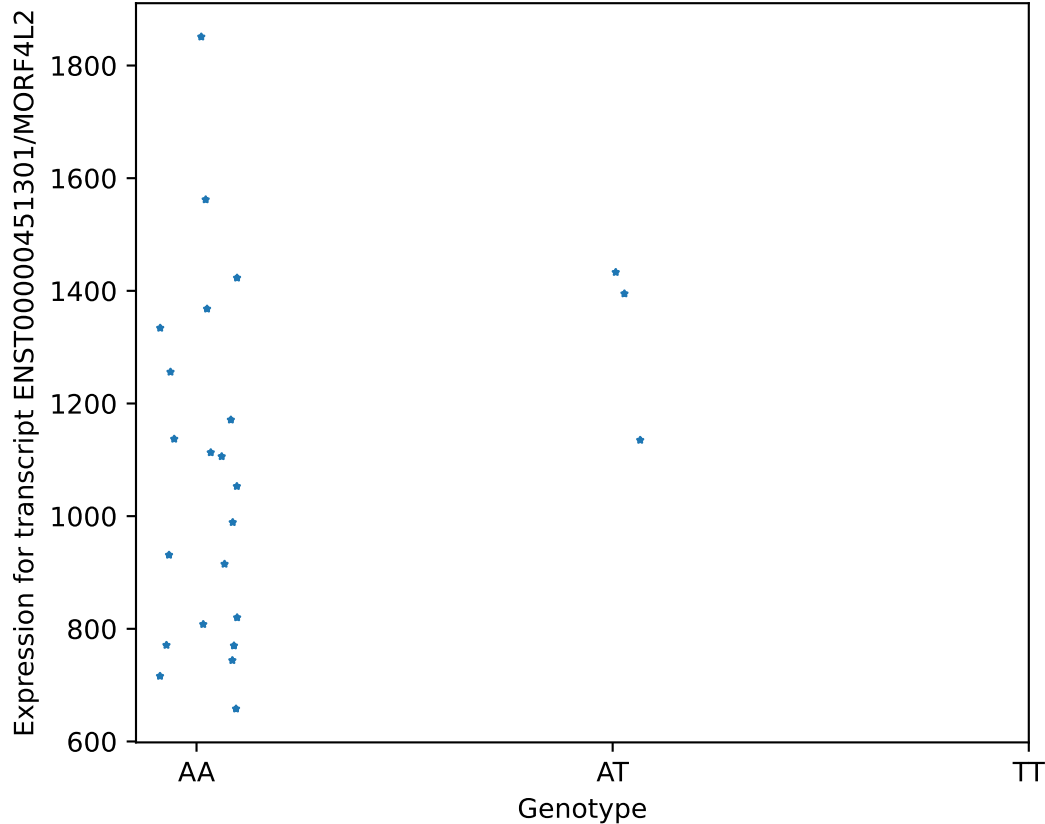
SNP in promoter chrX:103686144A>T
Genotype vs. gene_expression pvalue 0.108 21/3/0



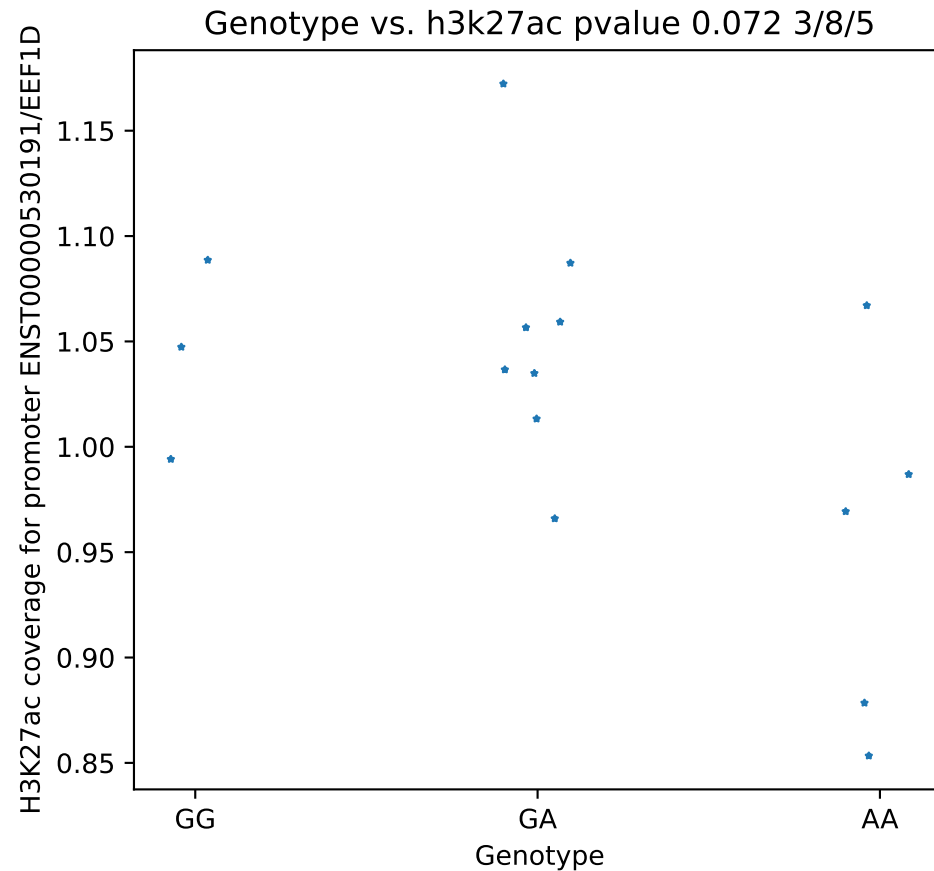
SNP in promoter chrX:103686144A>T
Genotype vs. gene_expression pvalue 0.108 21/3/0



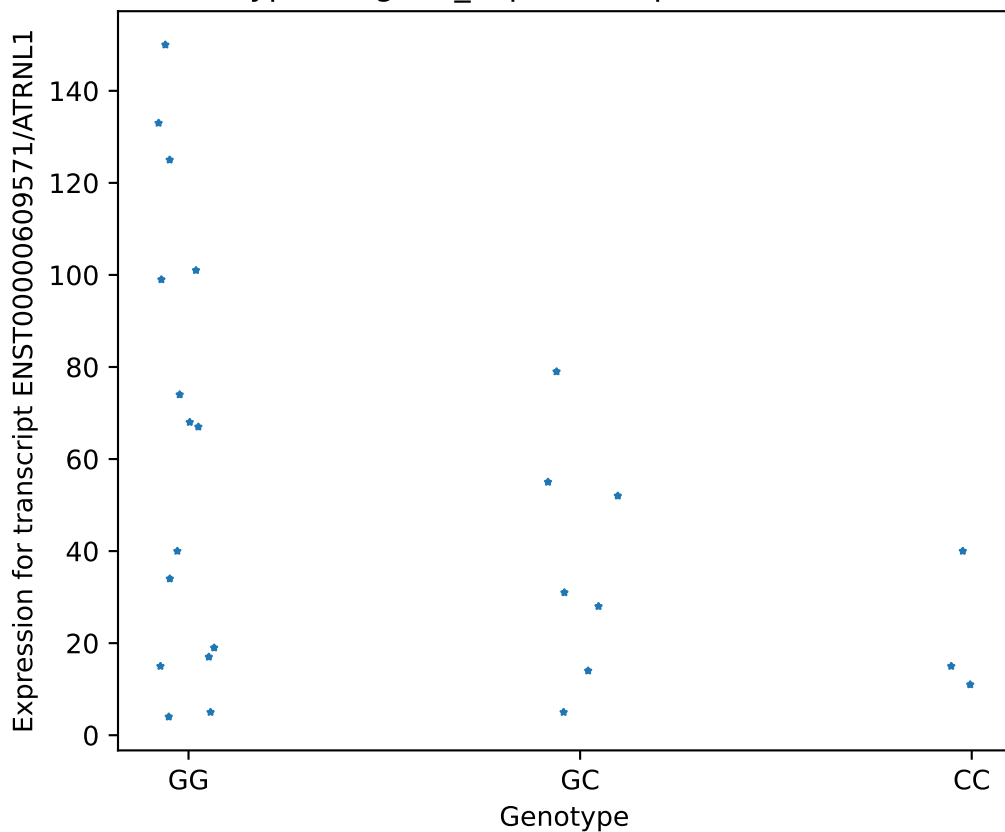
SNP in promoter chrX:103686144A>T
Genotype vs. gene_expression pvalue 0.108 21/3/0



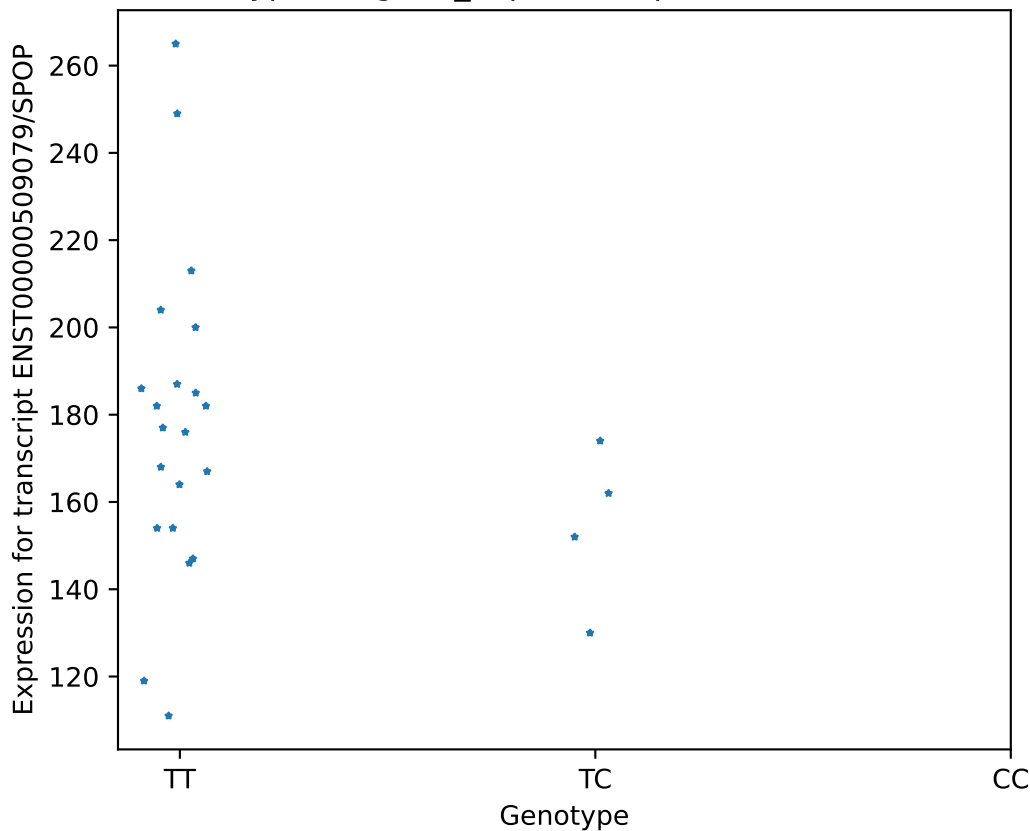
SNP in promoter chr8:144326802G>A



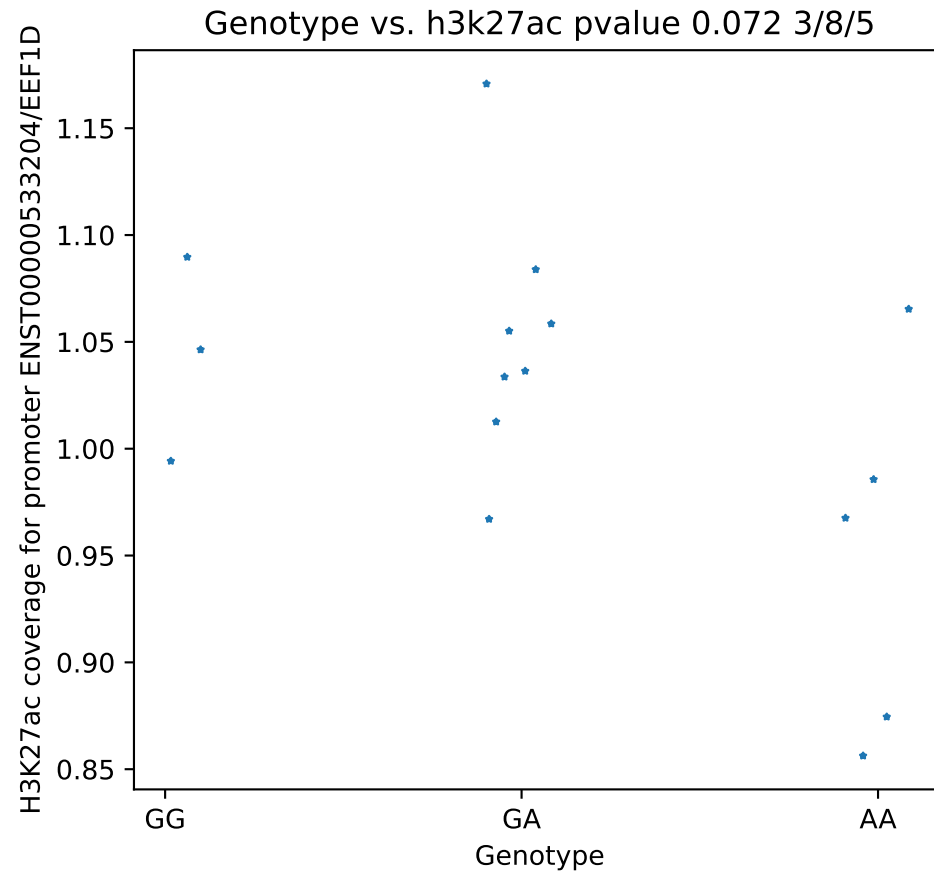
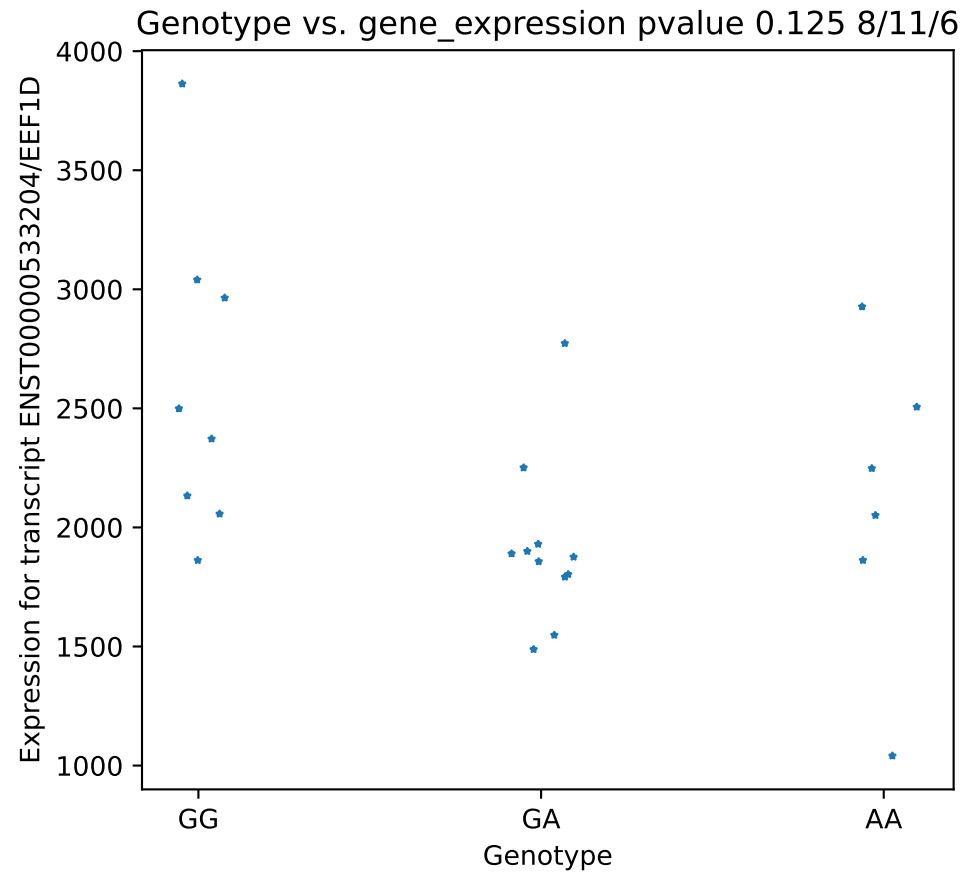
SNP in promoter chr10:115093418G>C
Genotype vs. gene_expression pvalue 0.115 15/7/3



SNP in promoter chr17:49677906T>C
Genotype vs. gene_expression pvalue 0.122 21/4/0

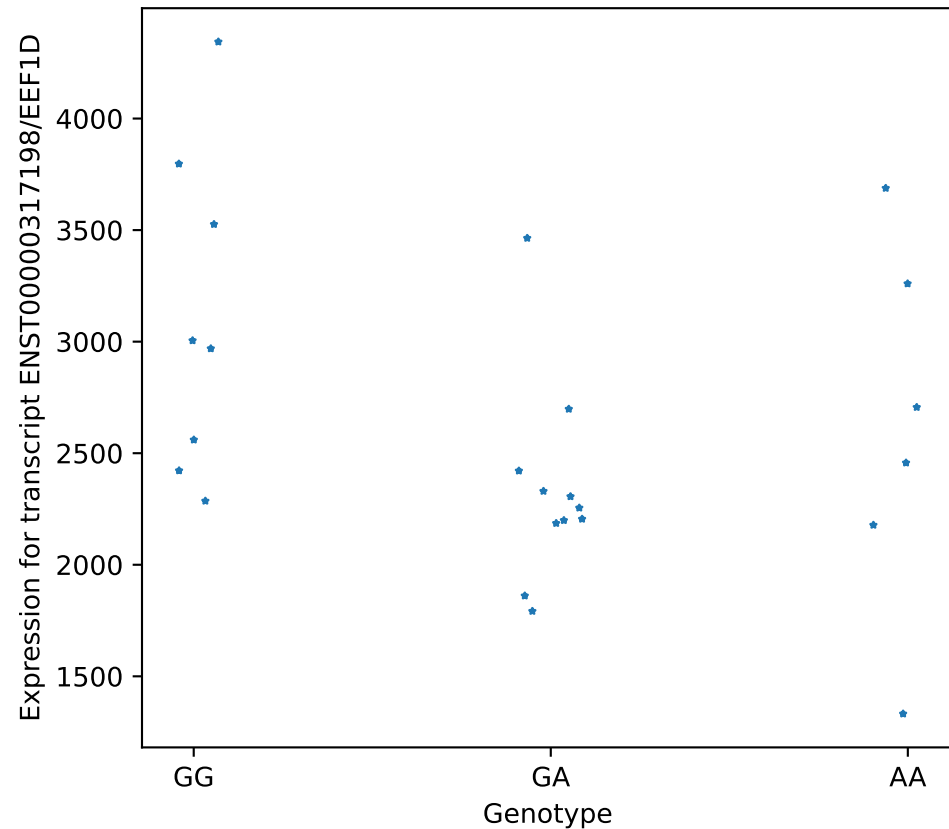


SNP in promoter chr8:144326802G>A

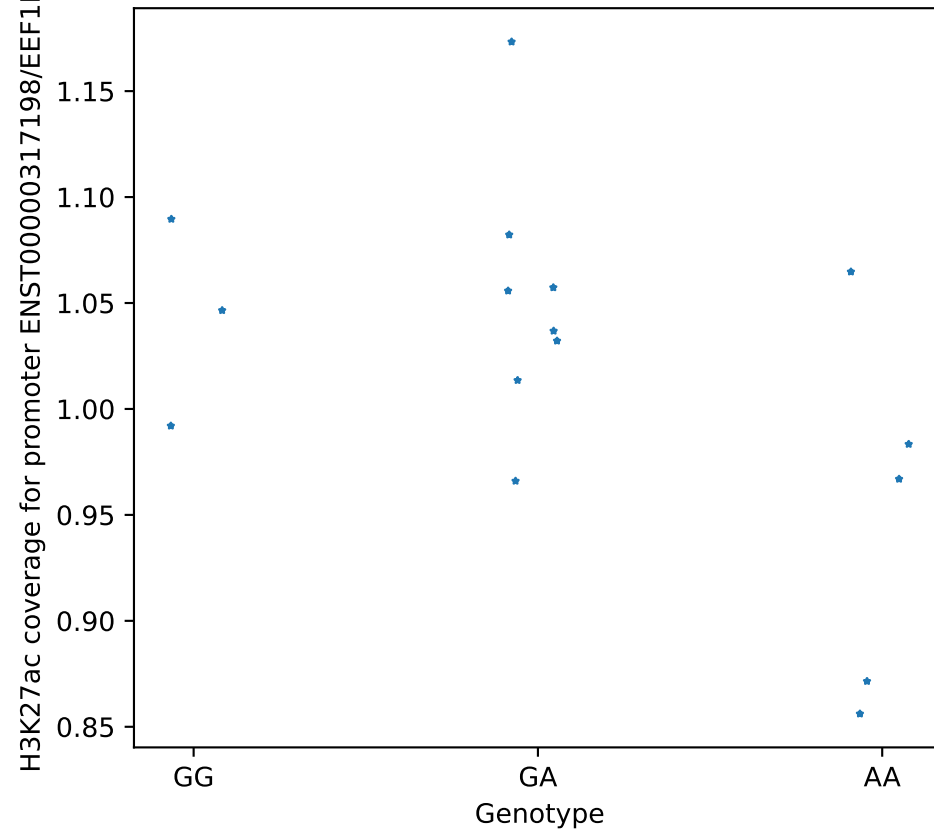


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.126 8/11/6

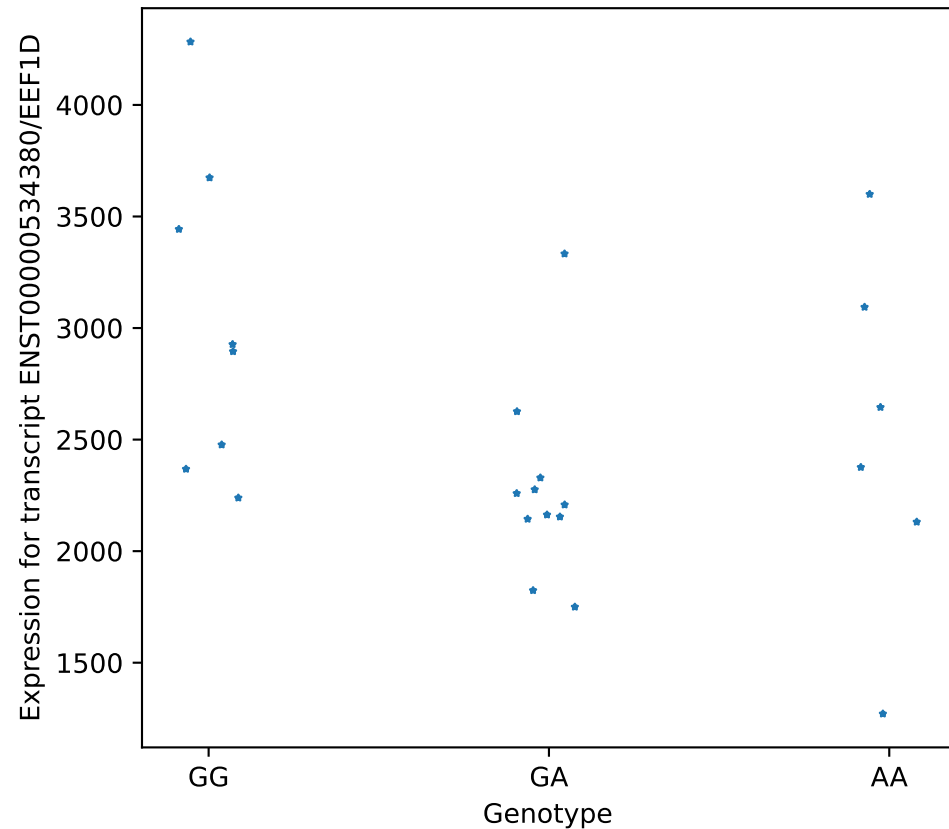


Genotype vs. h3k27ac pvalue 0.072 3/8/5

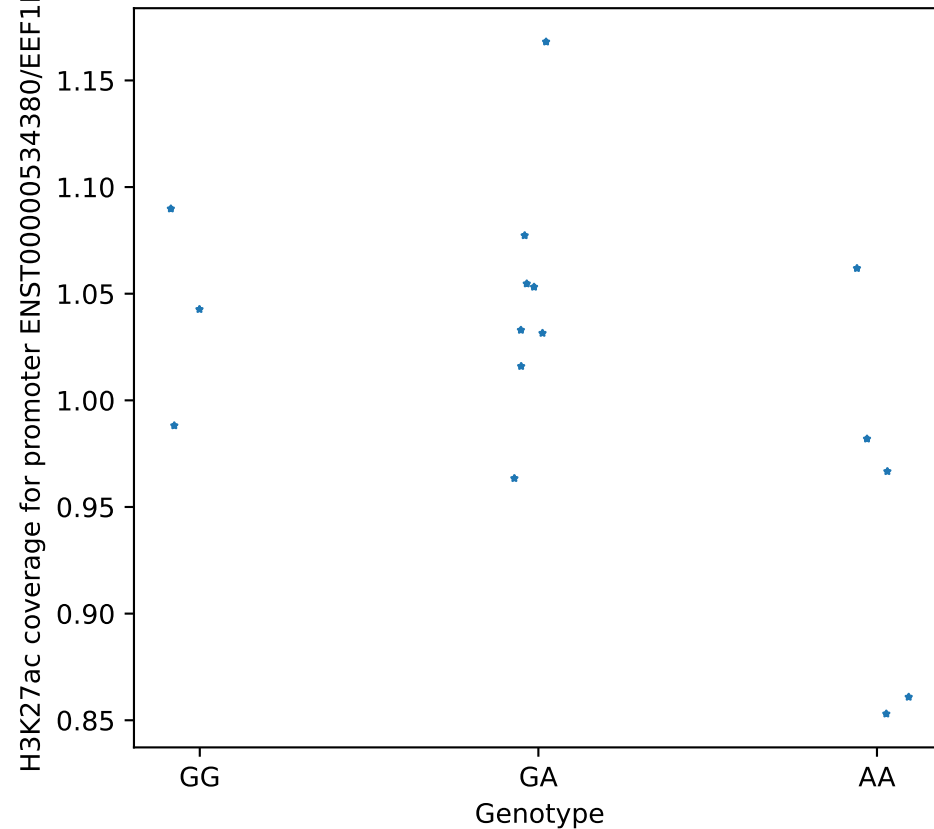


SNP in promoter chr8:144326802G>A

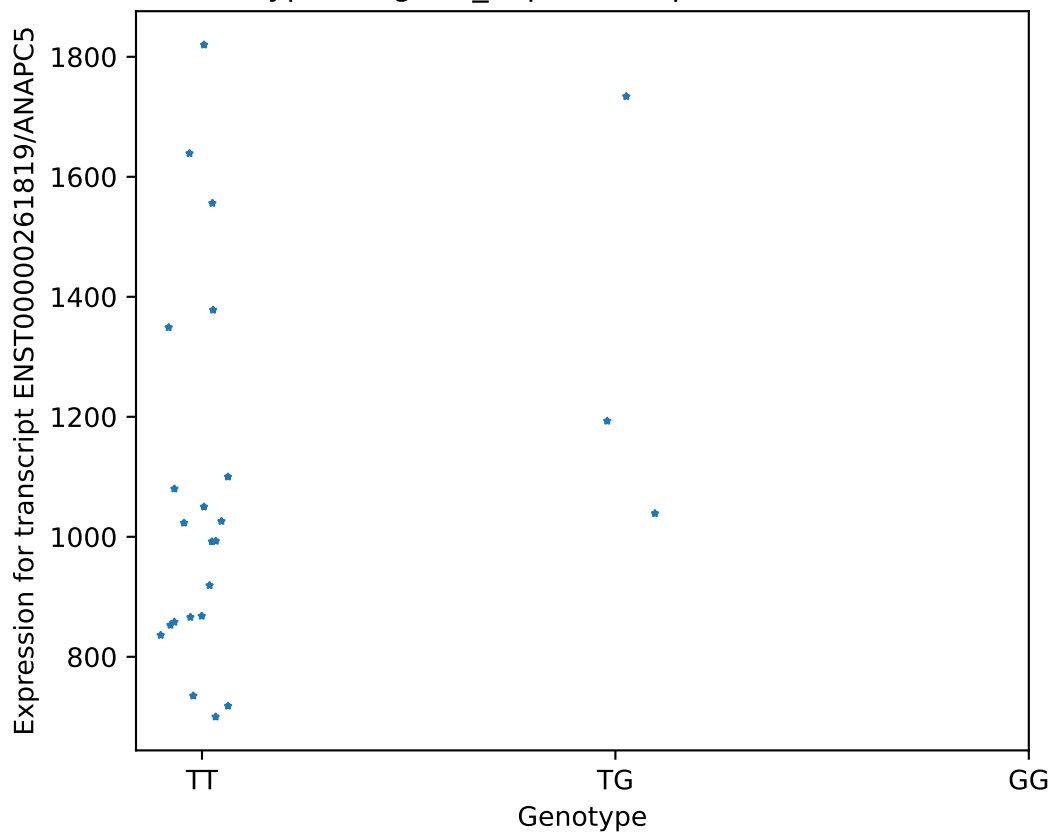
Genotype vs. gene_expression pvalue 0.126 8/11/6



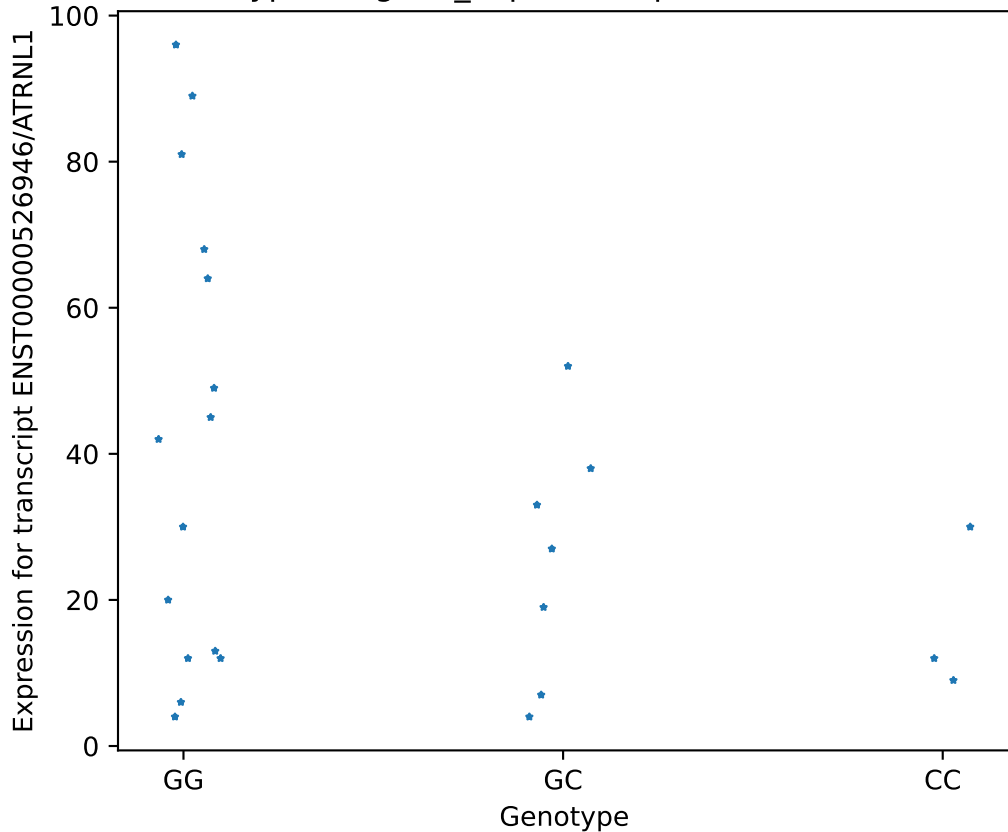
Genotype vs. h3k27ac pvalue 0.072 3/8/5



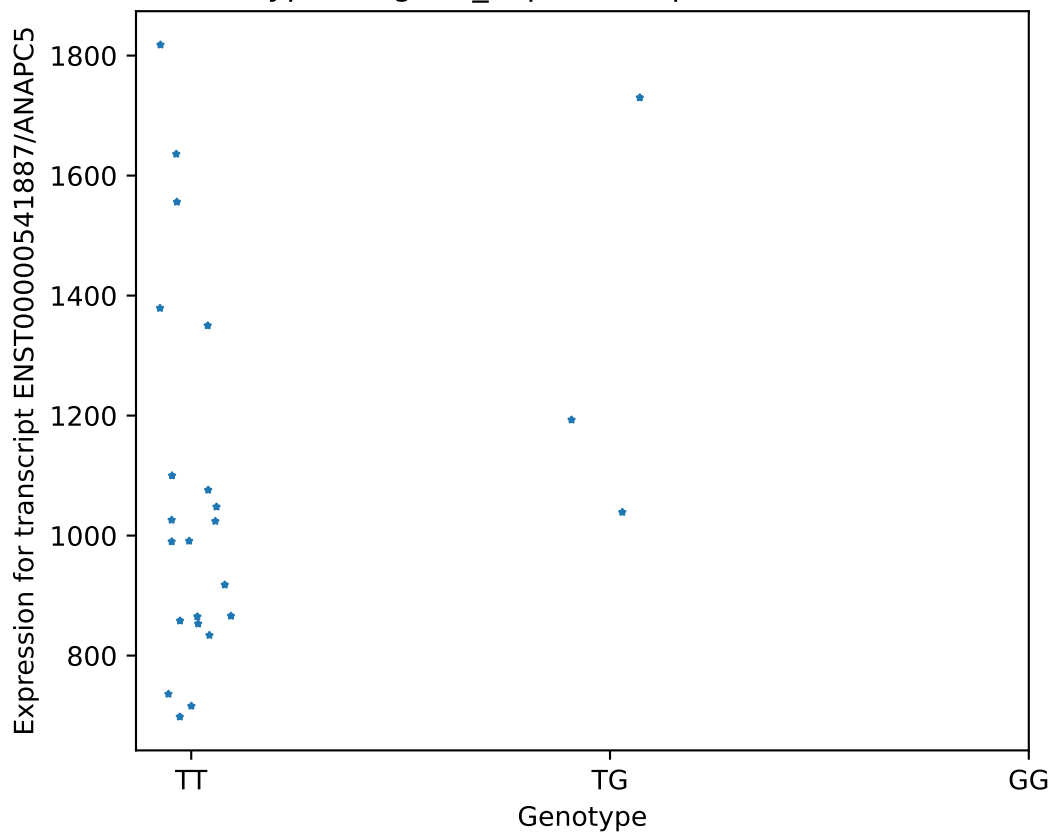
SNP in promoter chr12:121352744T>G
Genotype vs. gene_expression pvalue 0.129 21/3/0



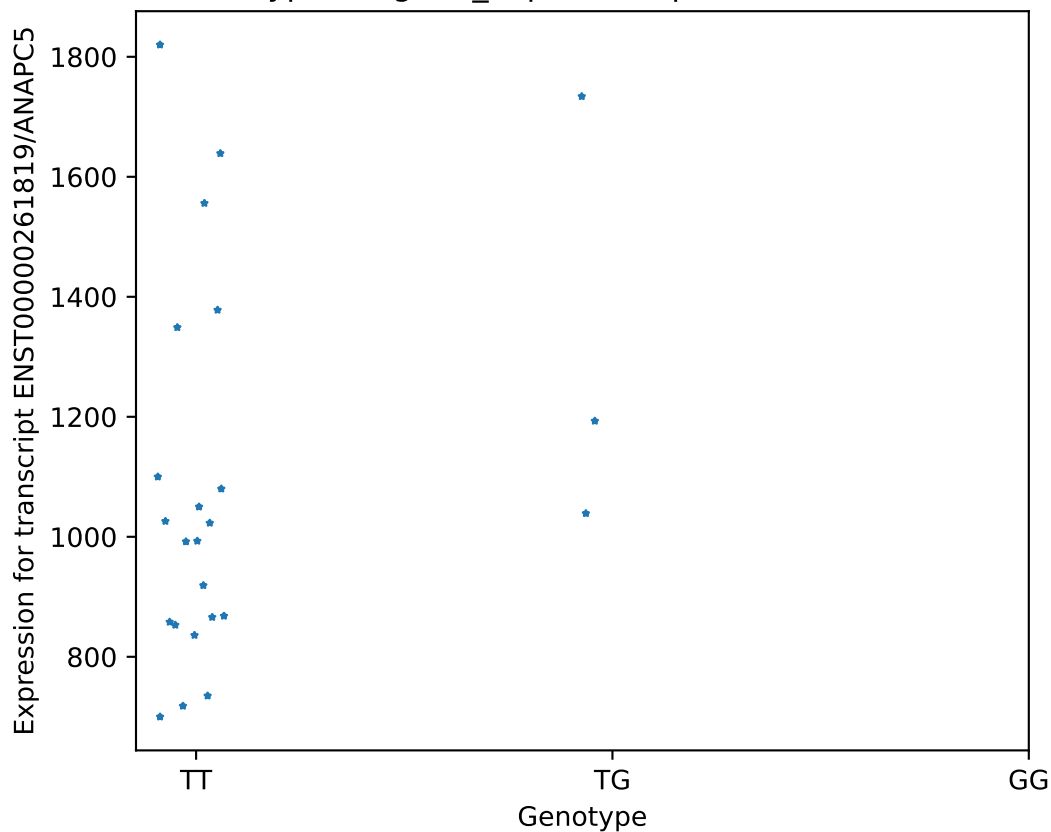
SNP in promoter chr10:115093418G>C
Genotype vs. gene_expression pvalue 0.129 15/7/3



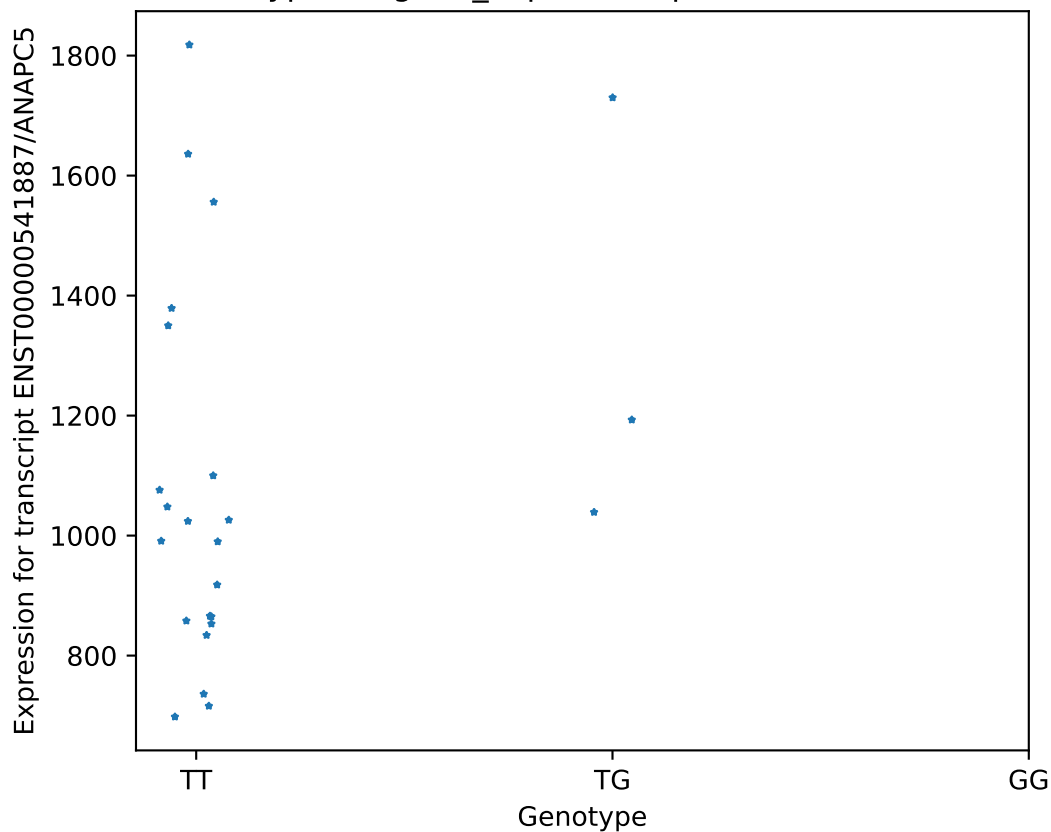
SNP in promoter chr12:121352744T>G
Genotype vs. gene_expression pvalue 0.129 21/3/0



SNP in promoter chr12:121352747T>G
Genotype vs. gene_expression pvalue 0.129 21/3/0

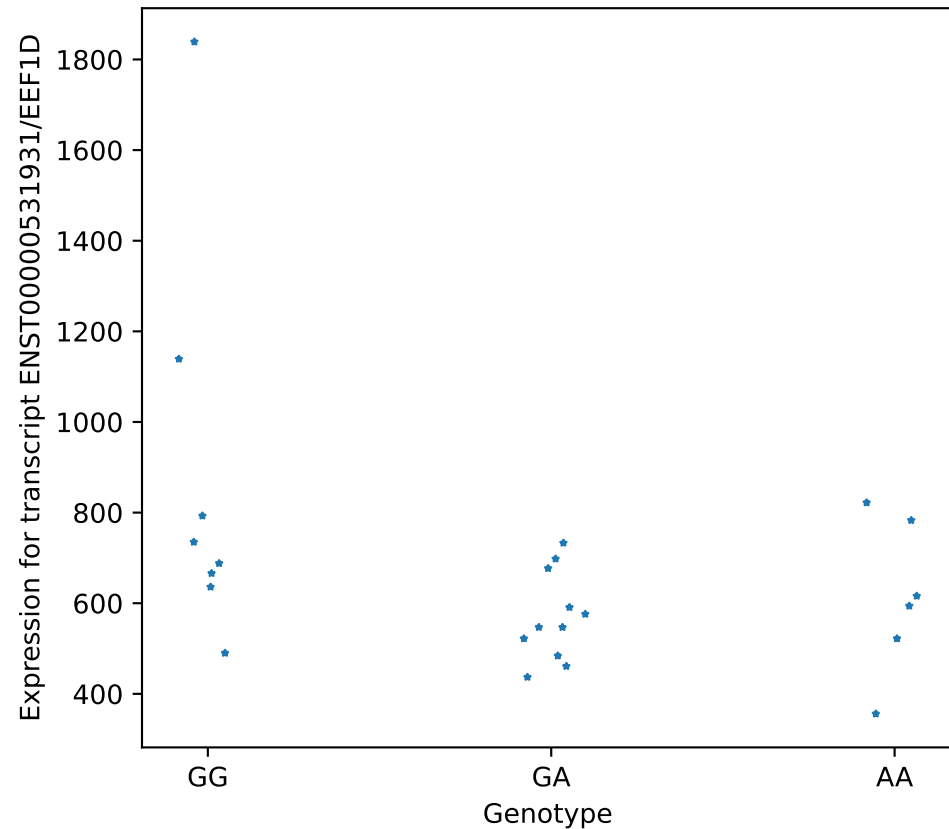


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Genotype vs. gene_expression pvalue 0.129 21/3/0

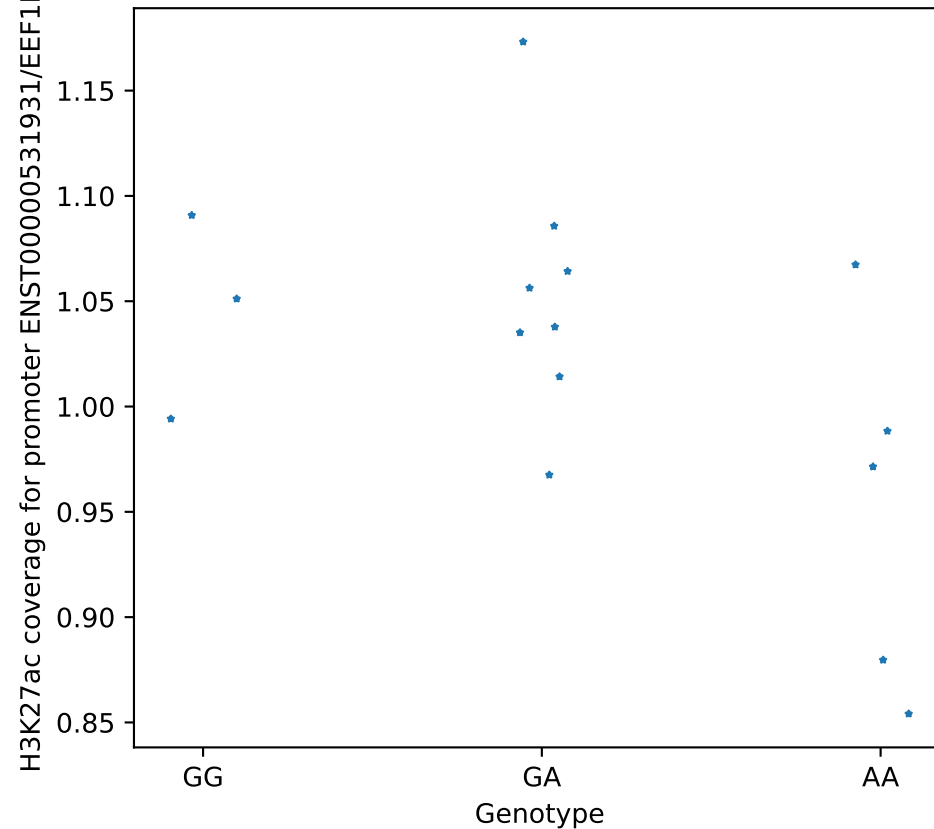


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.134 8/11/6

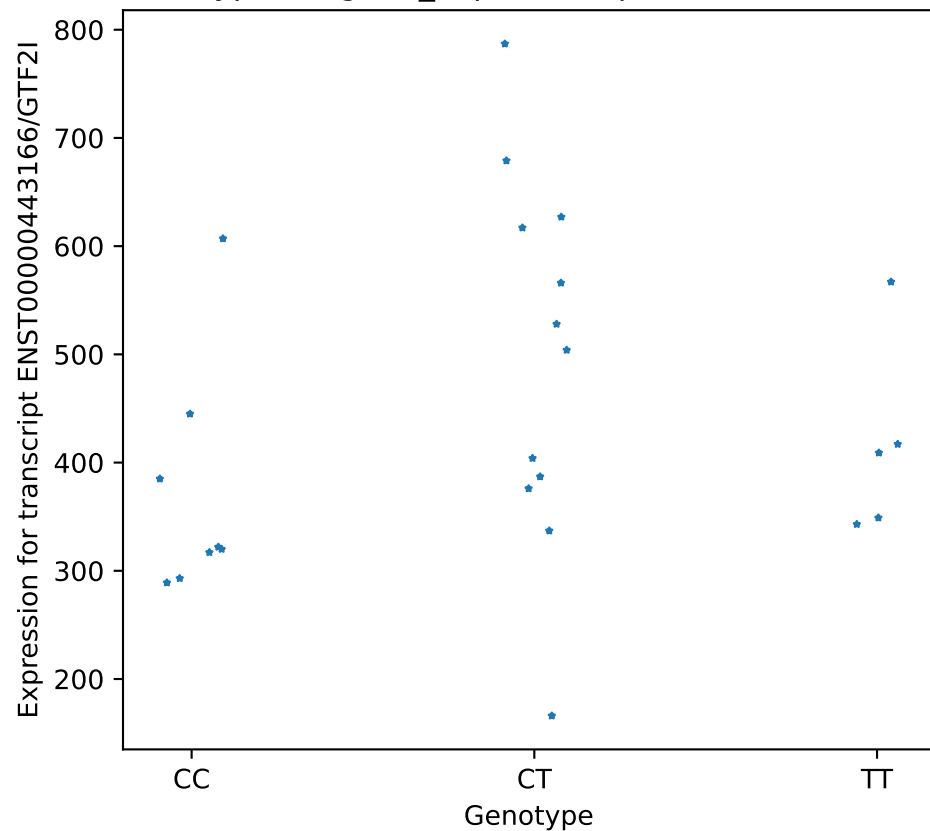


Genotype vs. h3k27ac pvalue 0.072 3/8/5

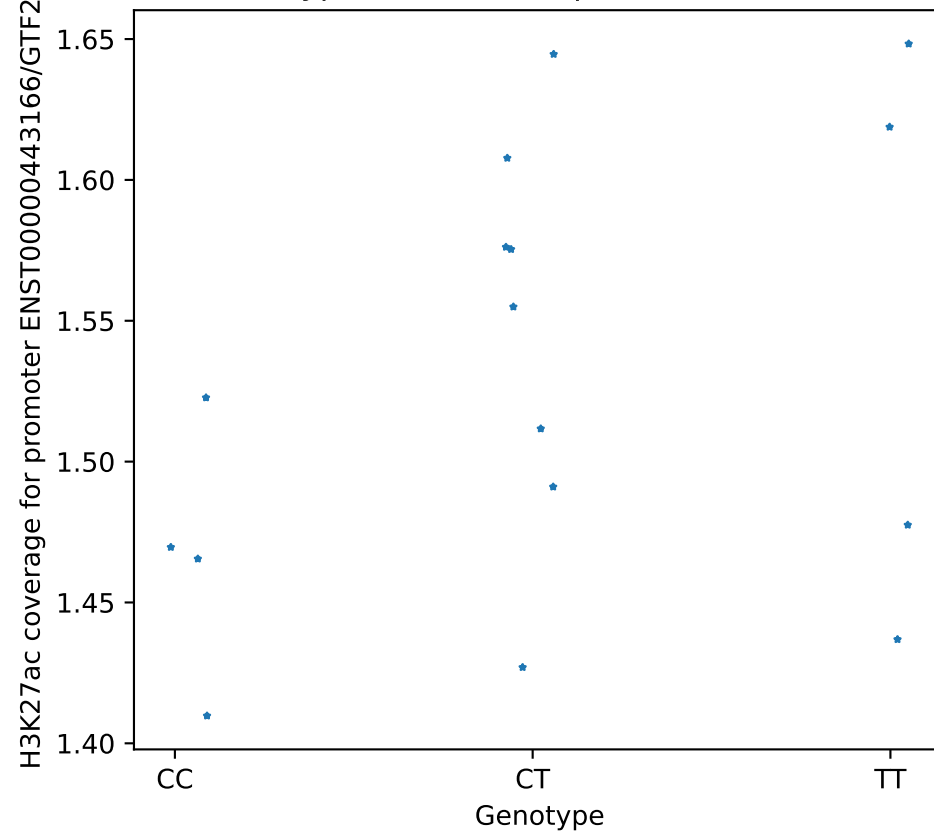


SNP in promoter chr7:75073650C>T

Genotype vs. gene_expression pvalue 0.135 8/12/5

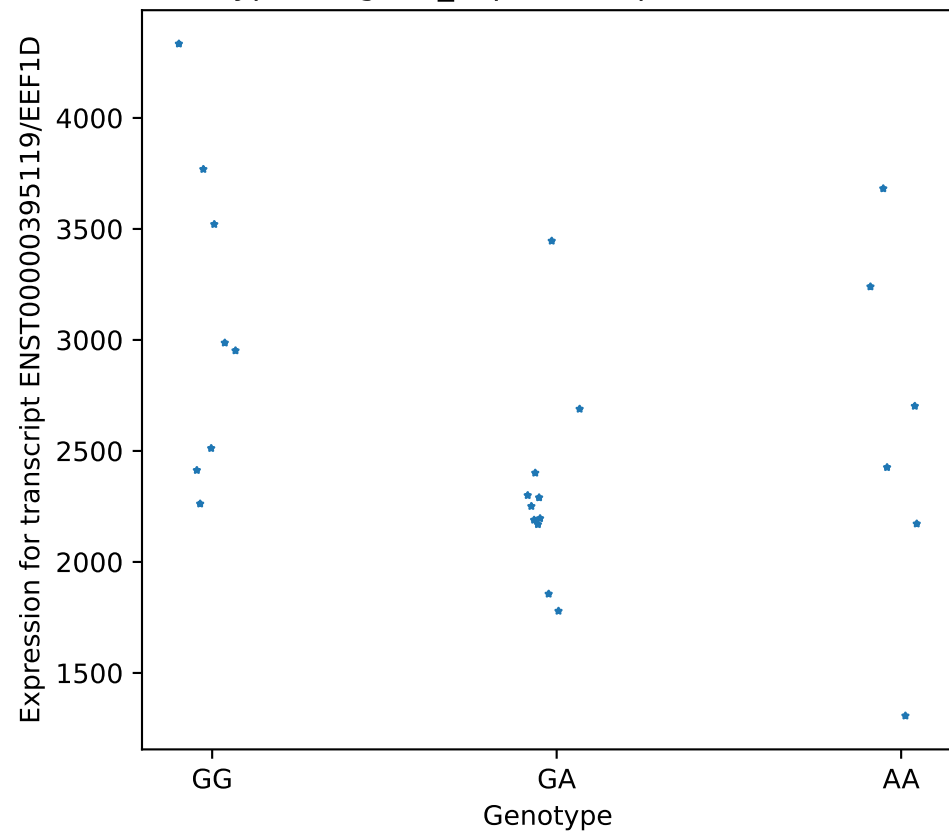


Genotype vs. h3k27ac pvalue 0.143 4/8/4

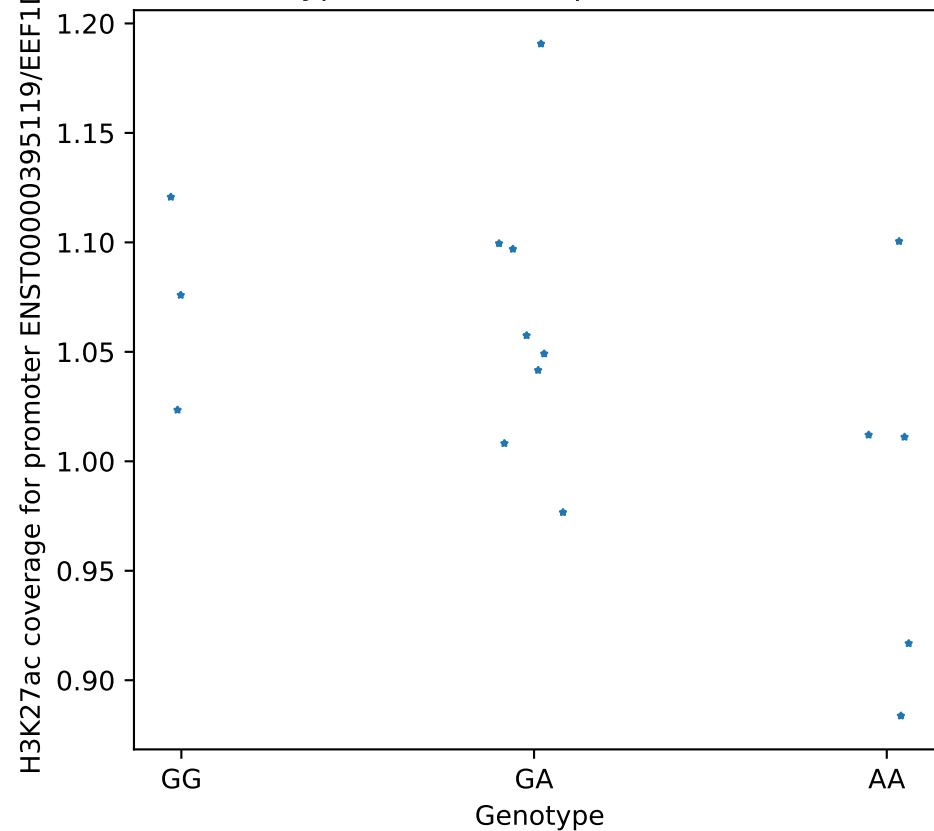


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

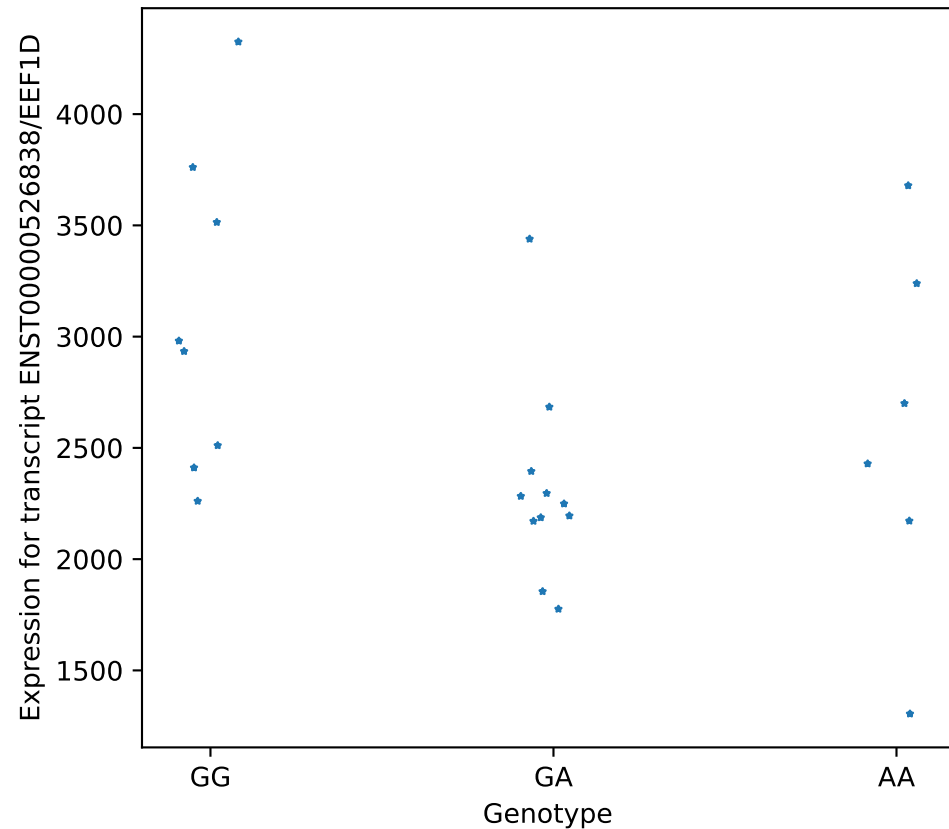


Genotype vs. h3k27ac pvalue 0.093 3/8/5

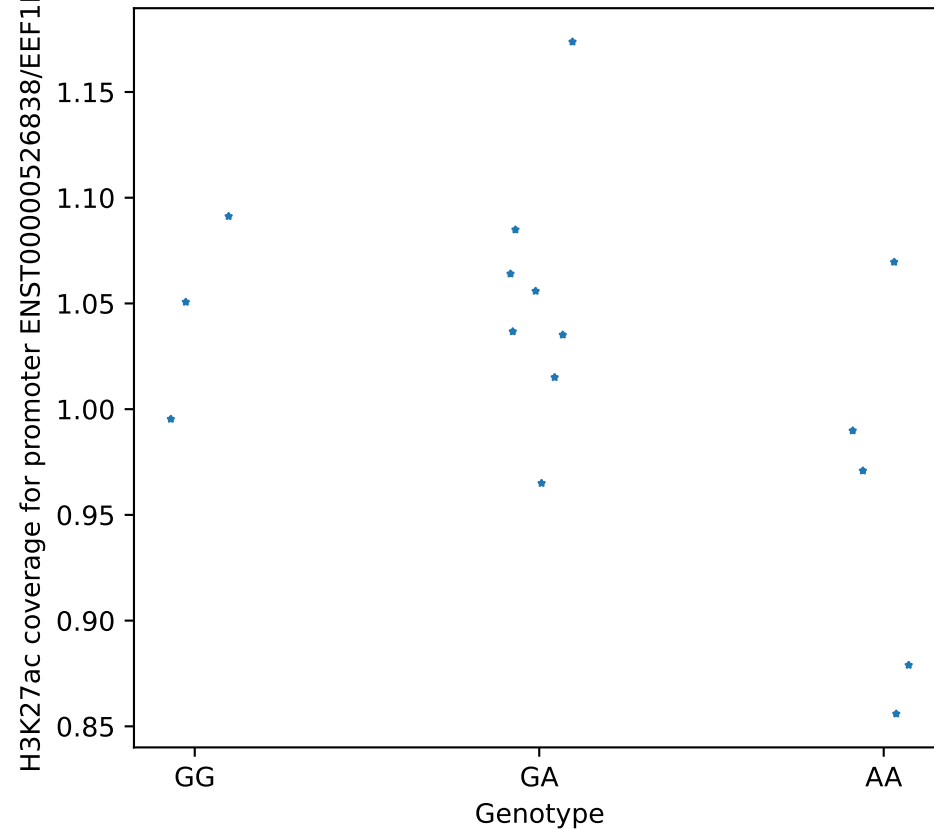


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

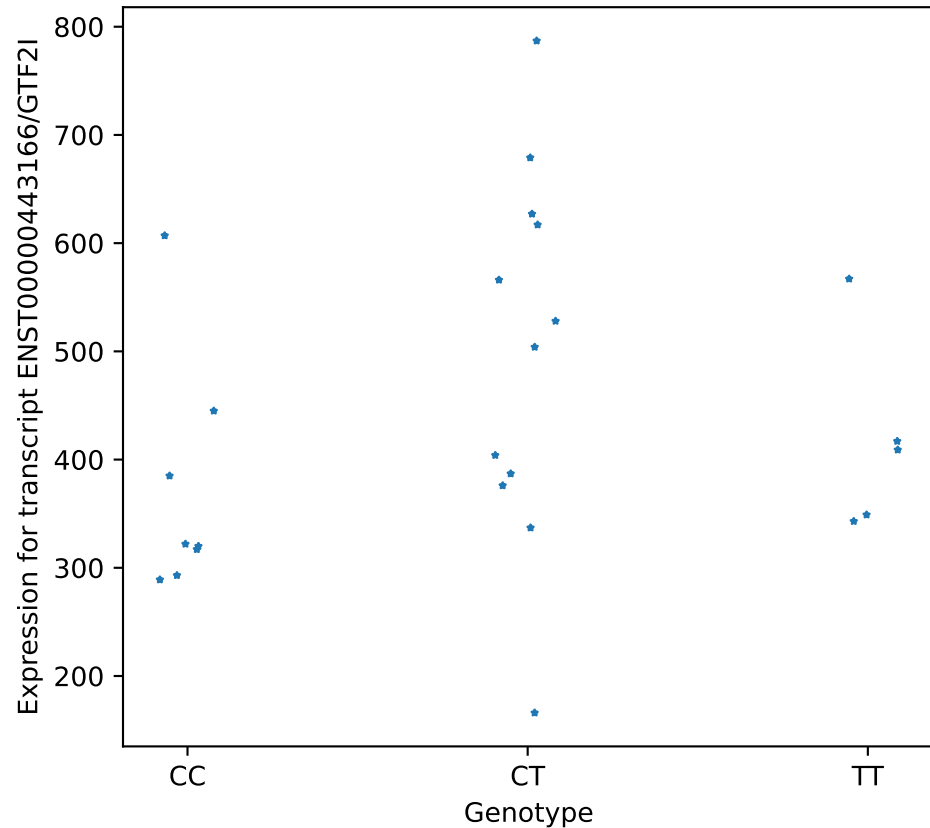


Genotype vs. h3k27ac pvalue 0.072 3/8/5

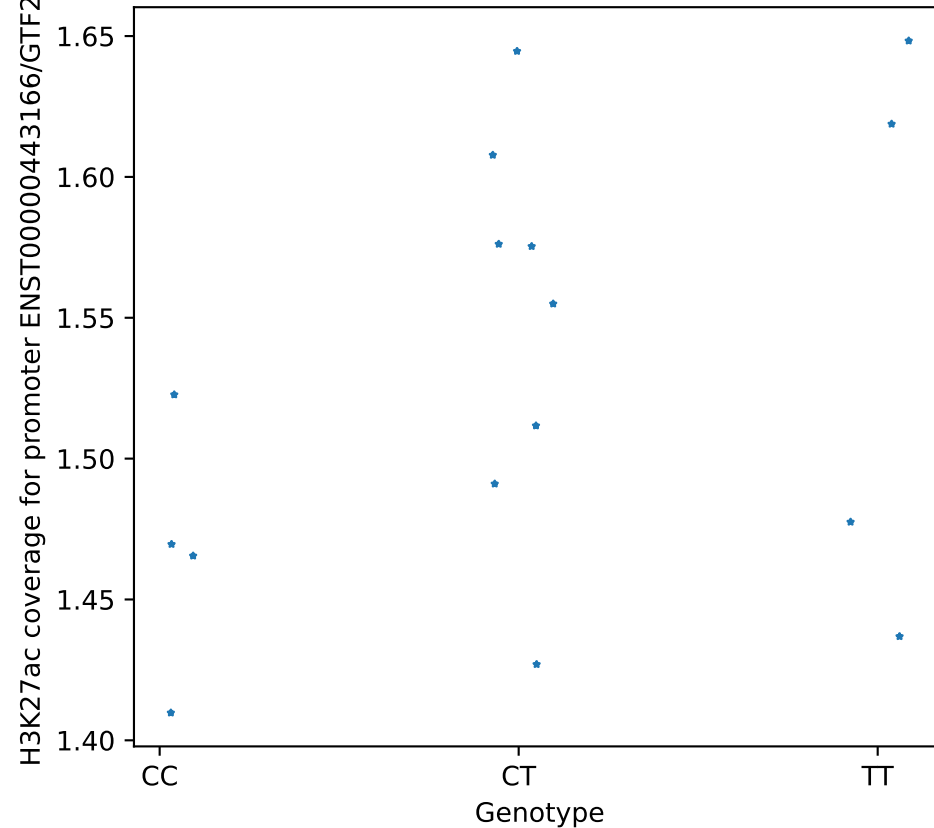


SNP in promoter chr7:75073650C>T

Genotype vs. gene_expression pvalue 0.135 8/12/5

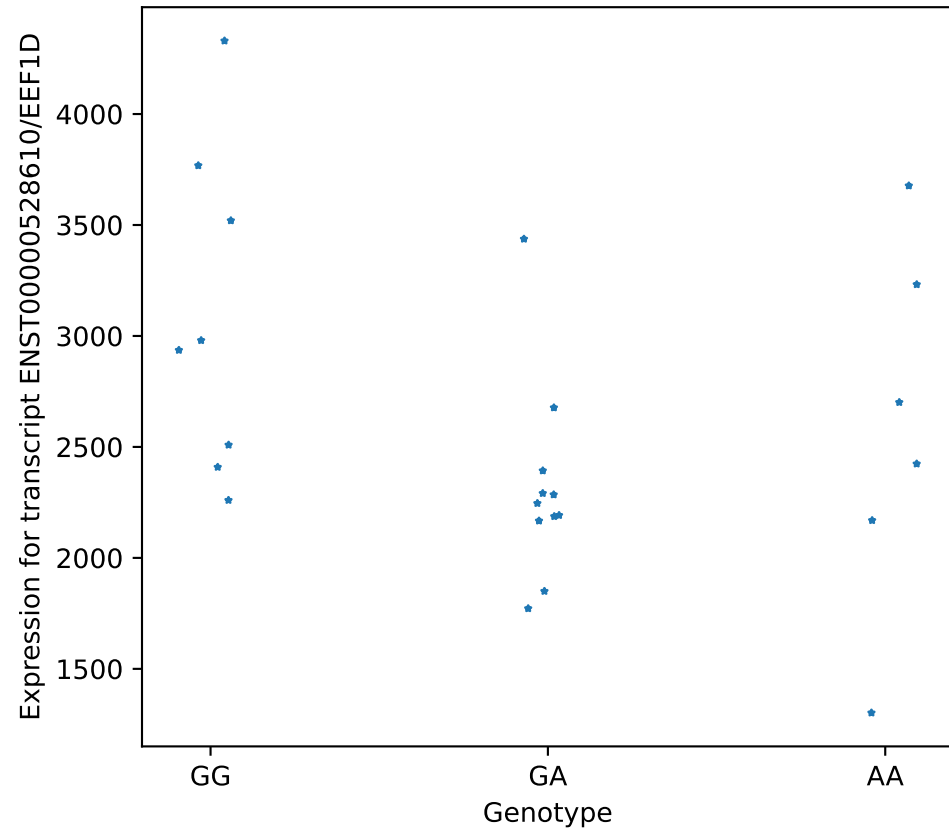


Genotype vs. h3k27ac pvalue 0.143 4/8/4

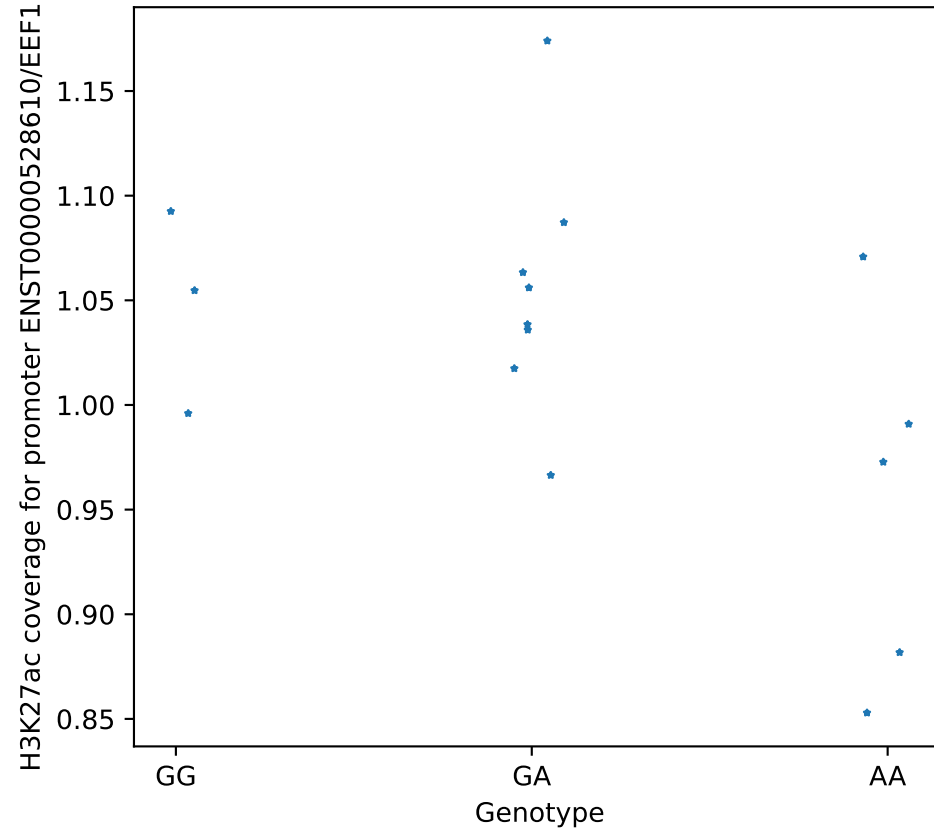


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

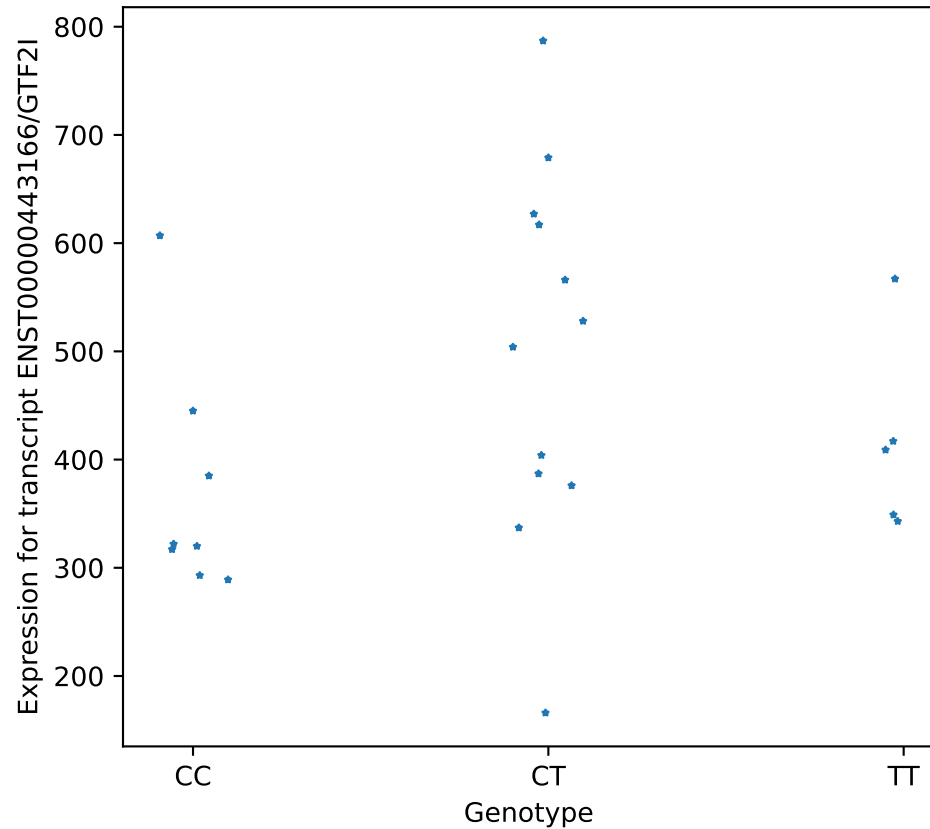


Genotype vs. h3k27ac pvalue 0.072 3/8/5

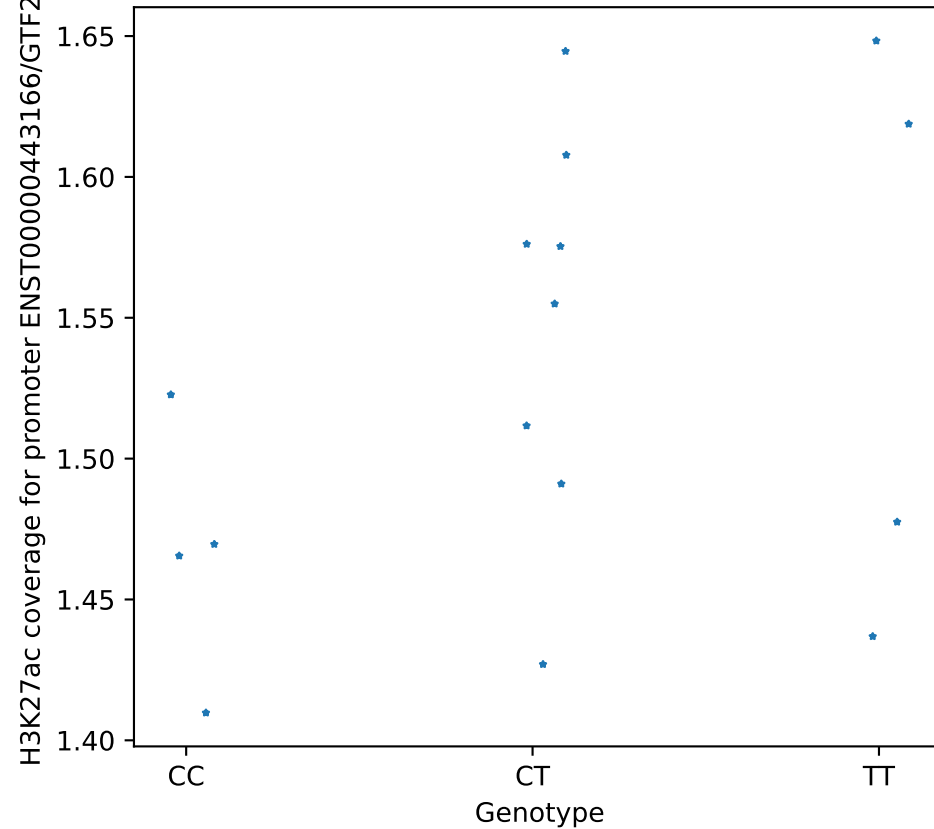


SNP in promoter chr7:75073650C>T

Genotype vs. gene_expression pvalue 0.135 8/12/5

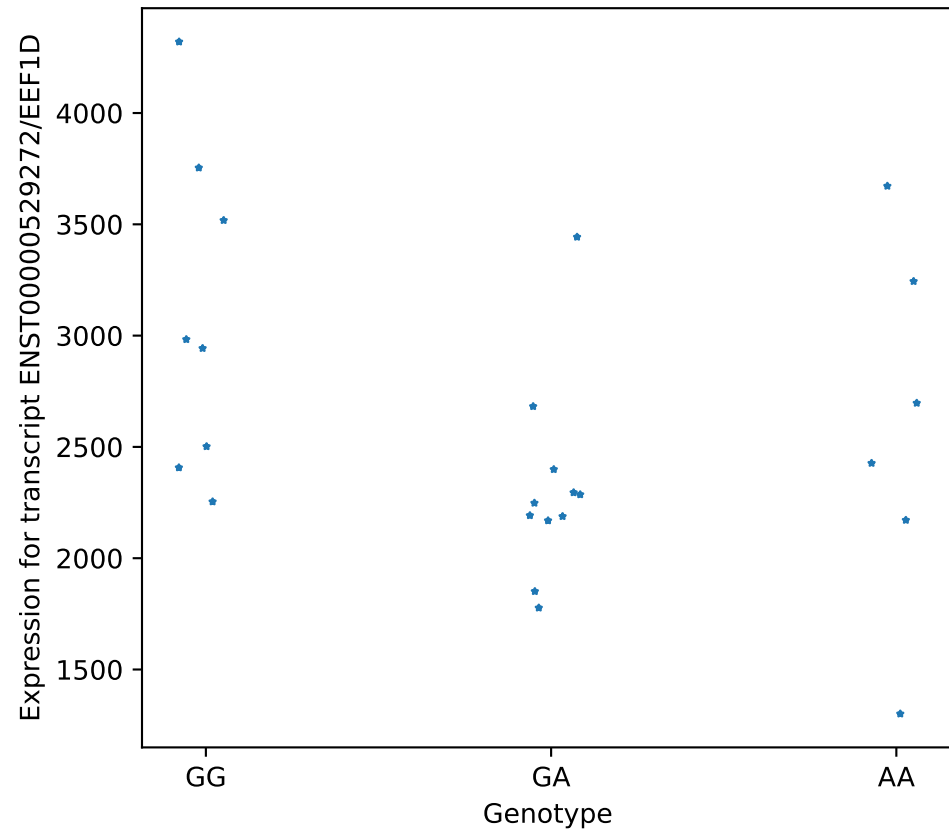


Genotype vs. h3k27ac pvalue 0.143 4/8/4

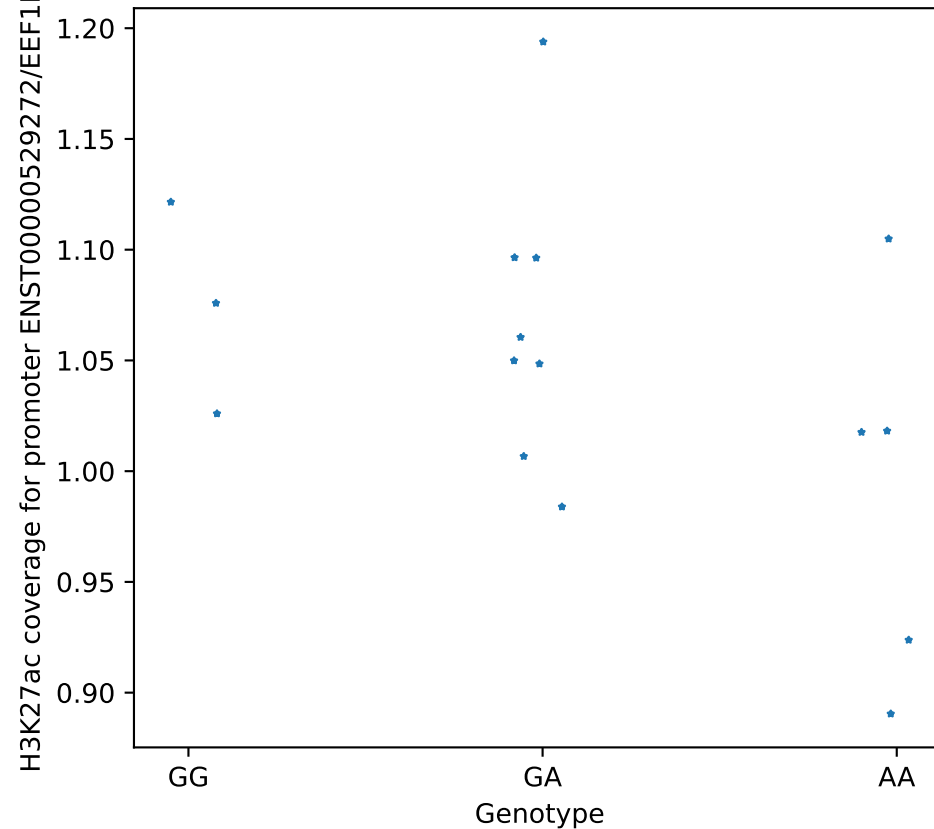


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

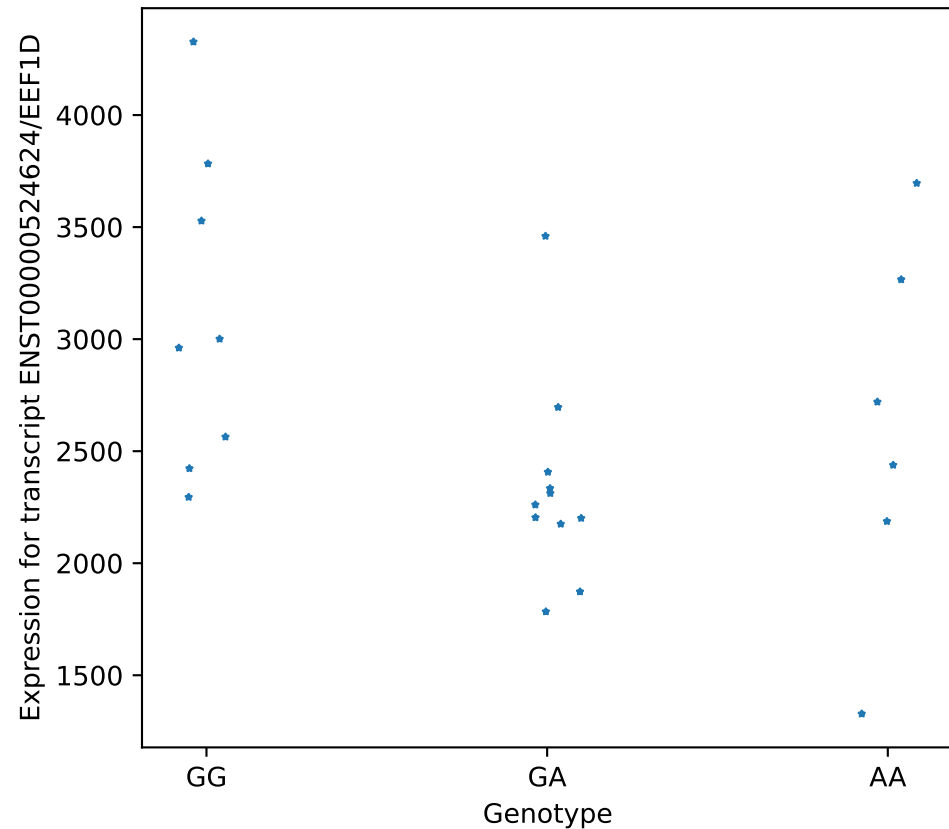


Genotype vs. h3k27ac pvalue 0.093 3/8/5

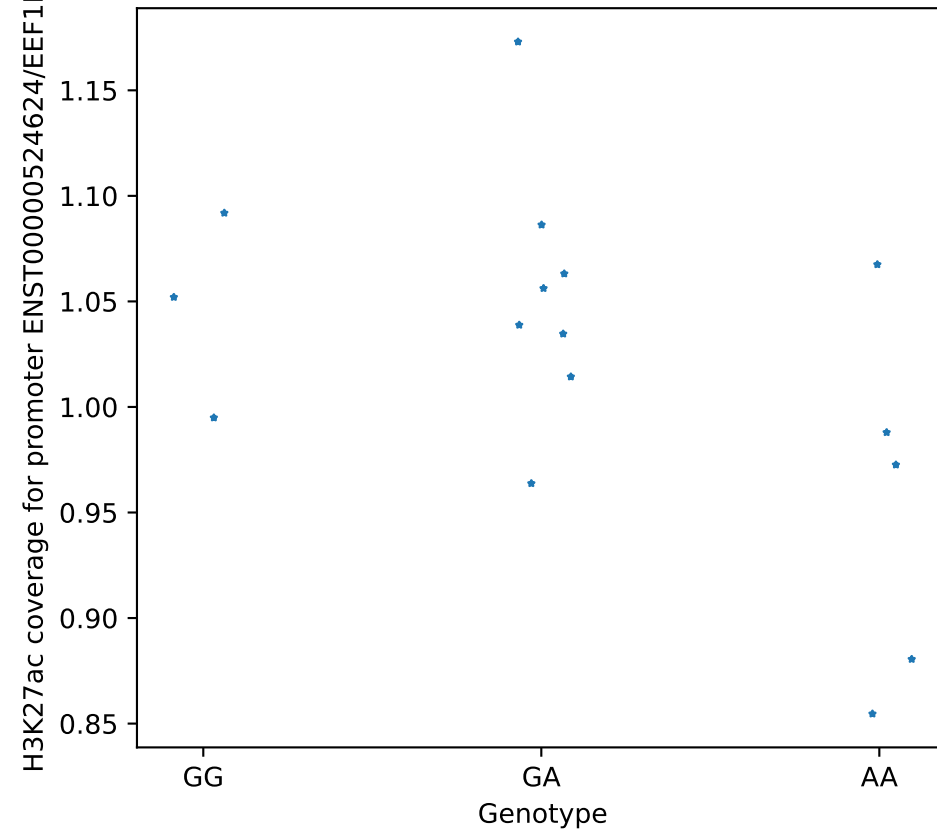


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

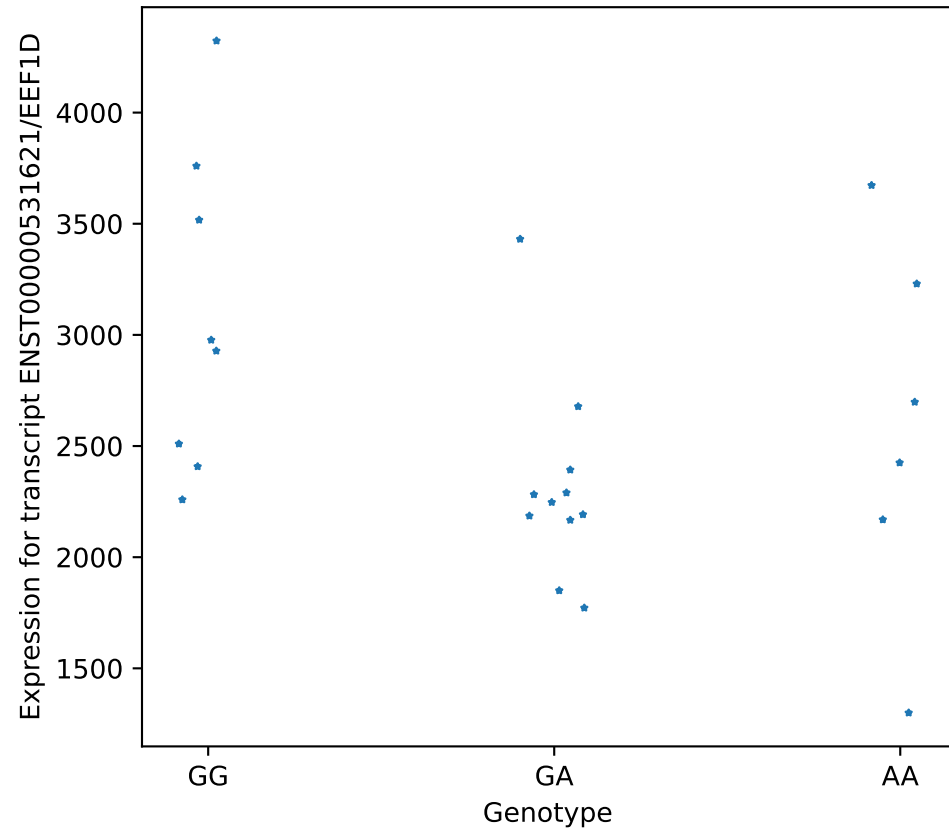


Genotype vs. h3k27ac pvalue 0.072 3/8/5

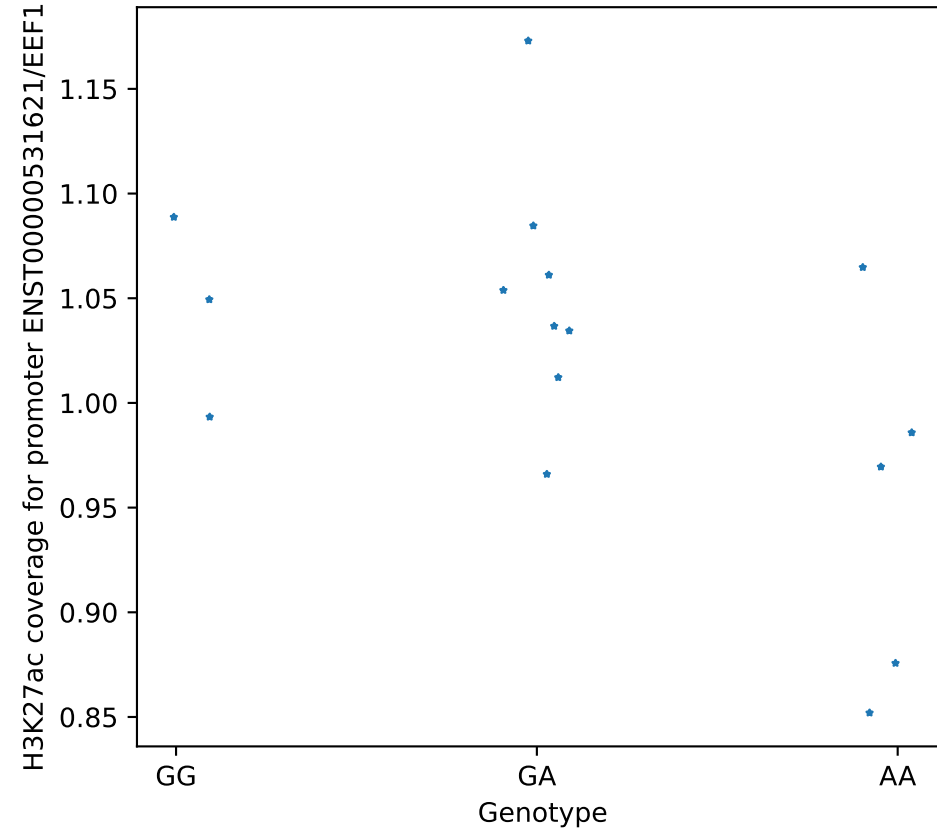


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

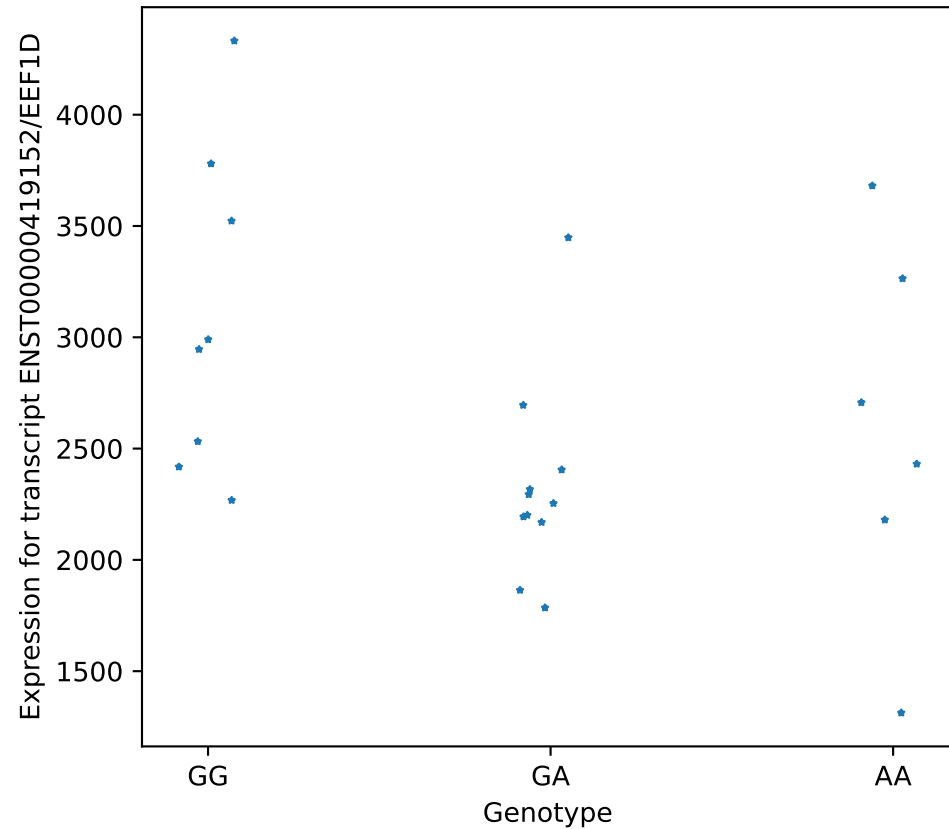


Genotype vs. h3k27ac pvalue 0.072 3/8/5

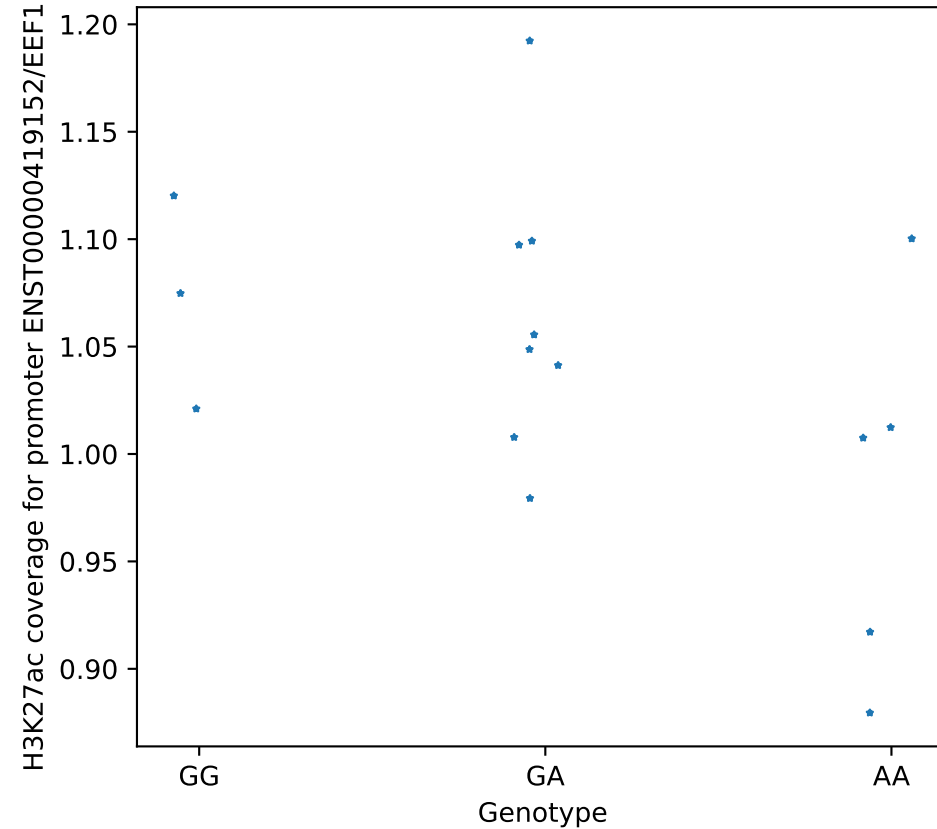


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.135 8/11/6

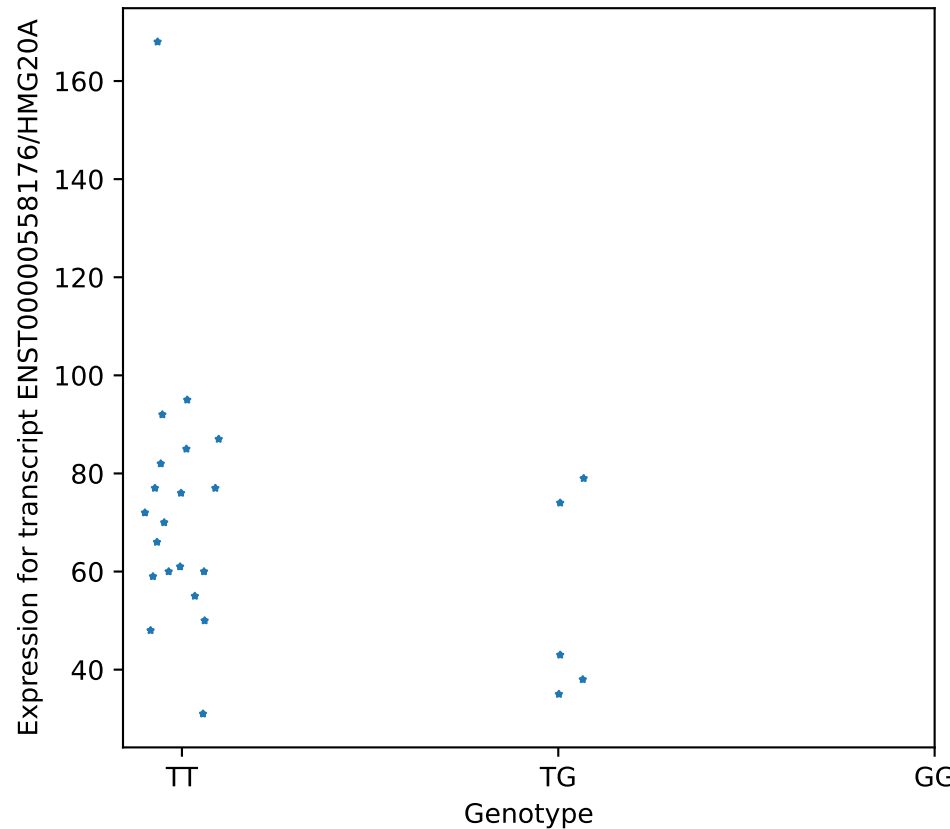


Genotype vs. h3k27ac pvalue 0.076 3/8/5

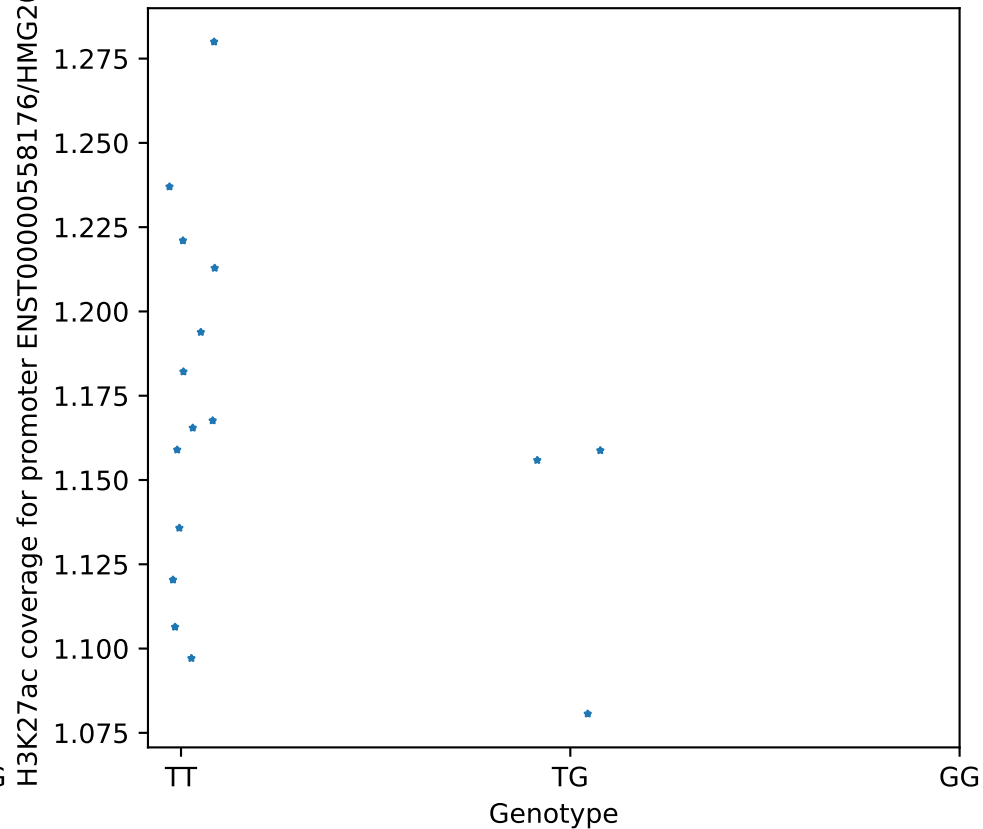


SNP in promoter chr15:77421196T>G

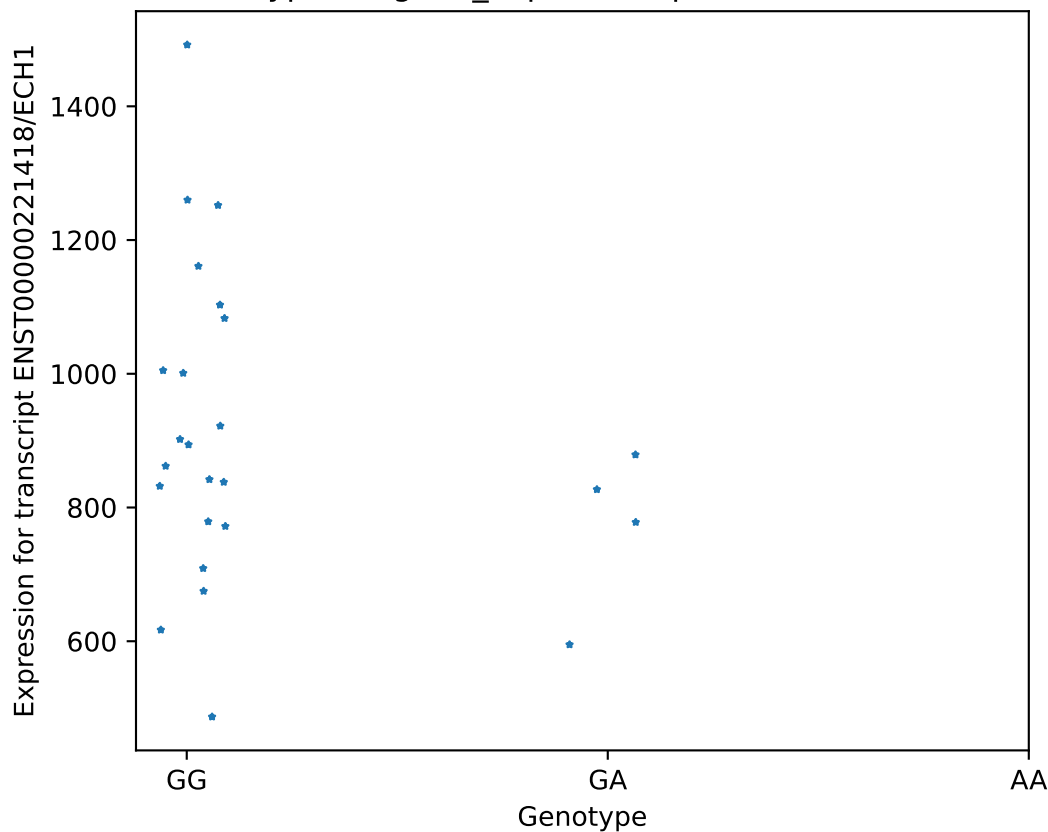
Genotype vs. gene_expression pvalue 0.138 20/5/0



Genotype vs. h3k27ac pvalue 0.125 13/3/0

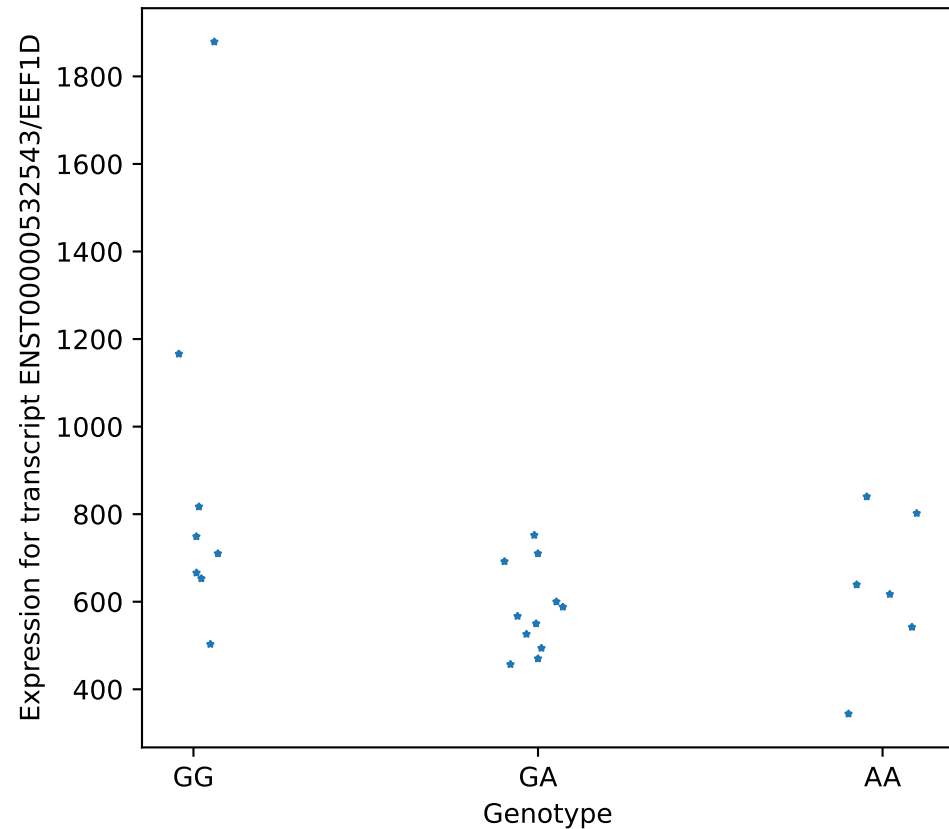


SNP in promoter chr19:38832778G>A
Genotype vs. gene_expression pvalue 0.141 21/4/0

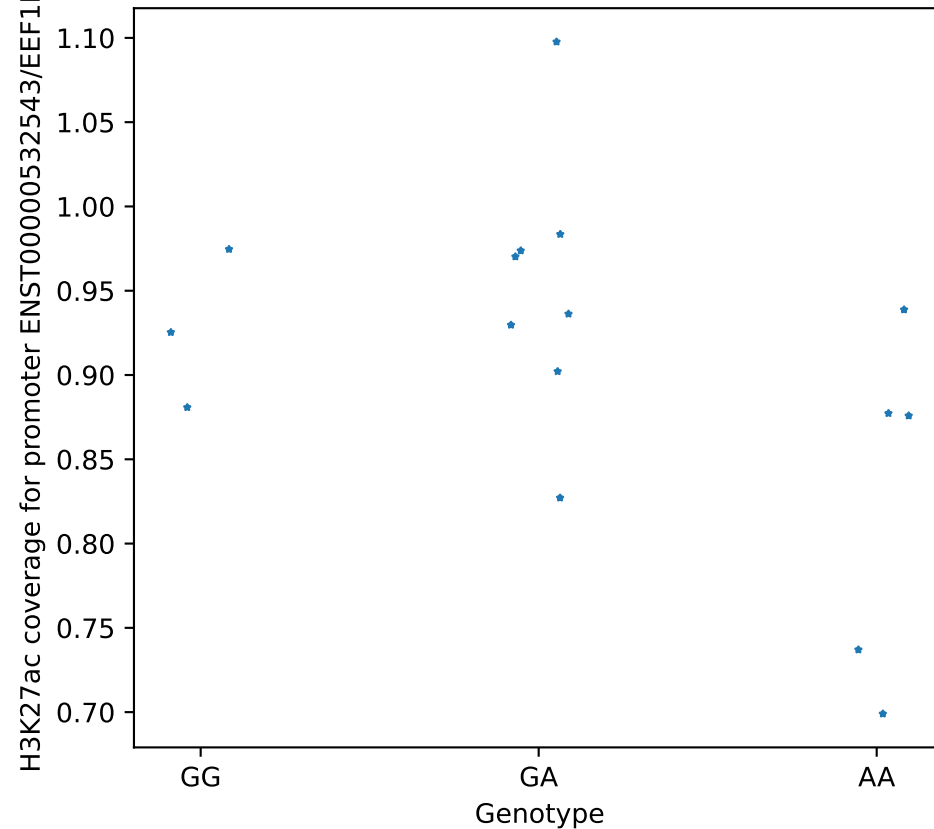


SNP in promoter chr8:144326802G>A

Genotype vs. gene_expression pvalue 0.144 8/11/6

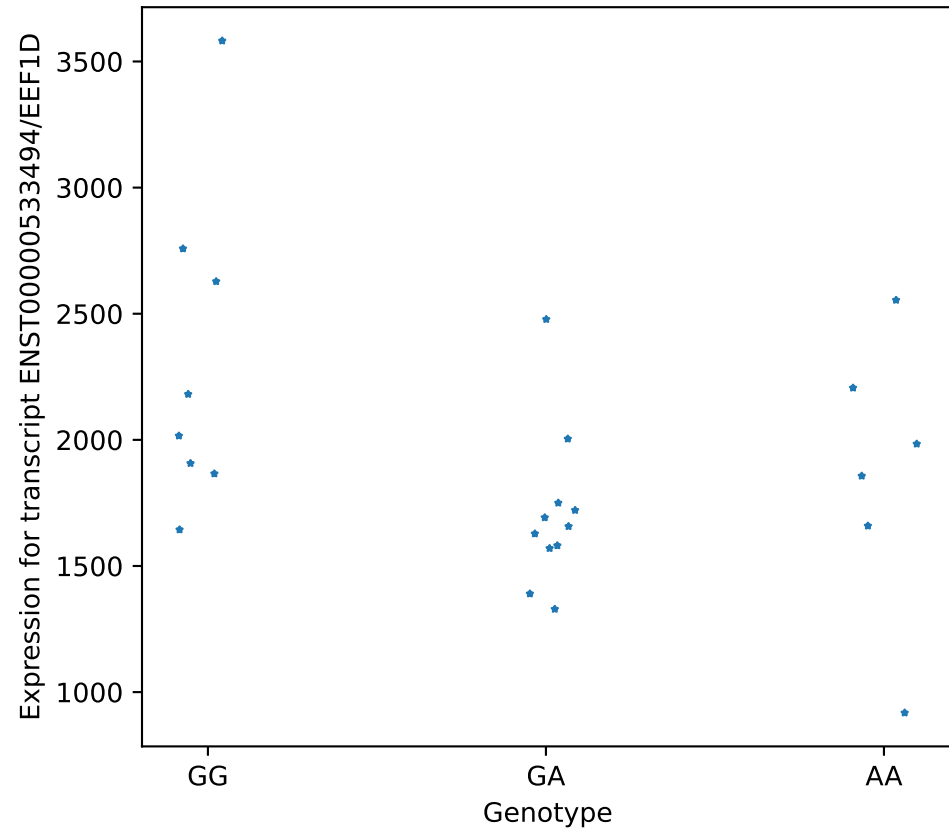


Genotype vs. h3k27ac pvalue 0.08 3/8/5

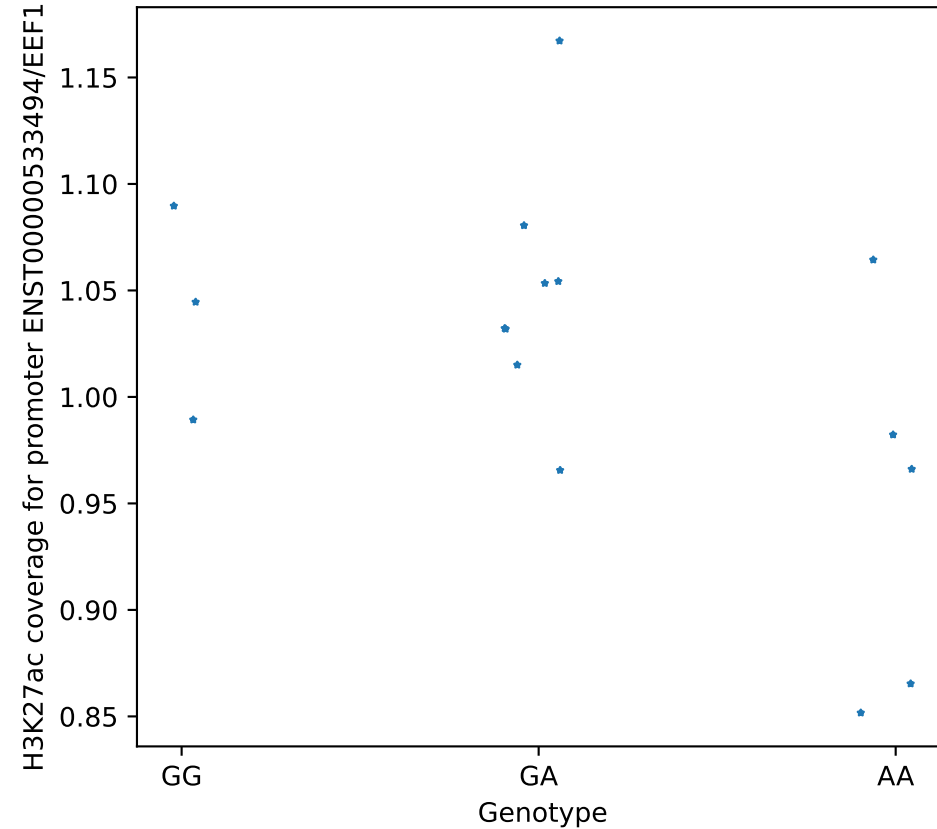


SNP in promoter chr8:144326802G>A

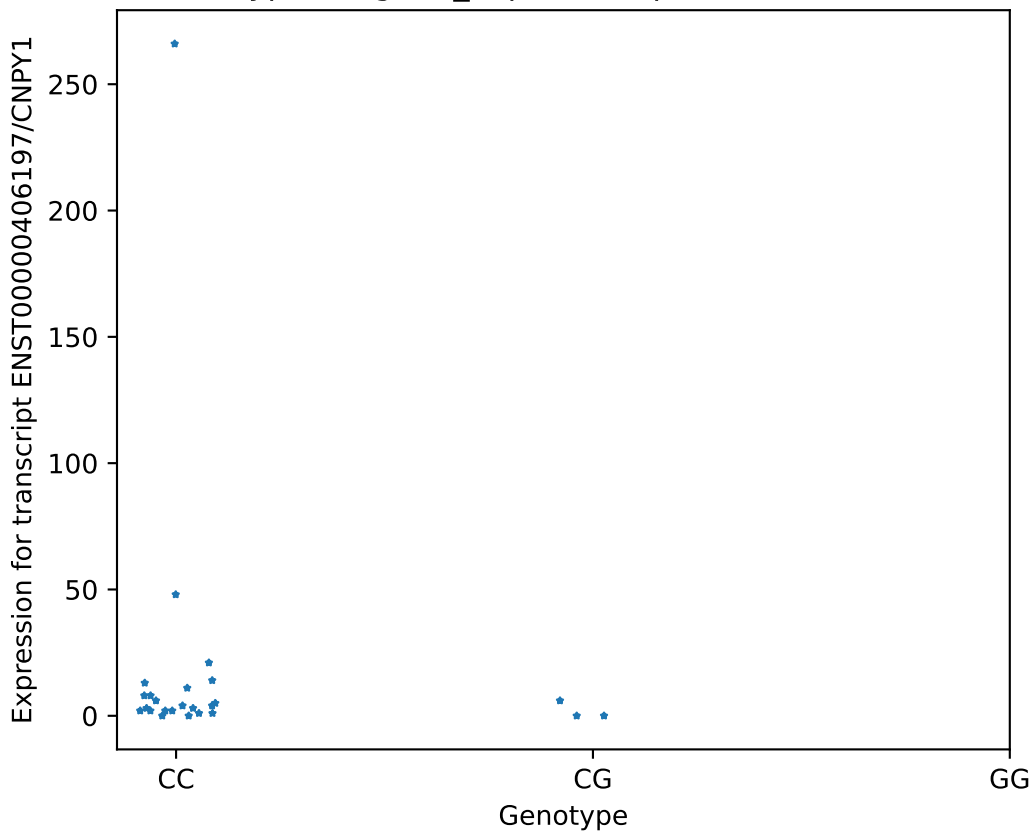
Genotype vs. gene_expression pvalue 0.145 8/11/6



Genotype vs. h3k27ac pvalue 0.072 3/8/5

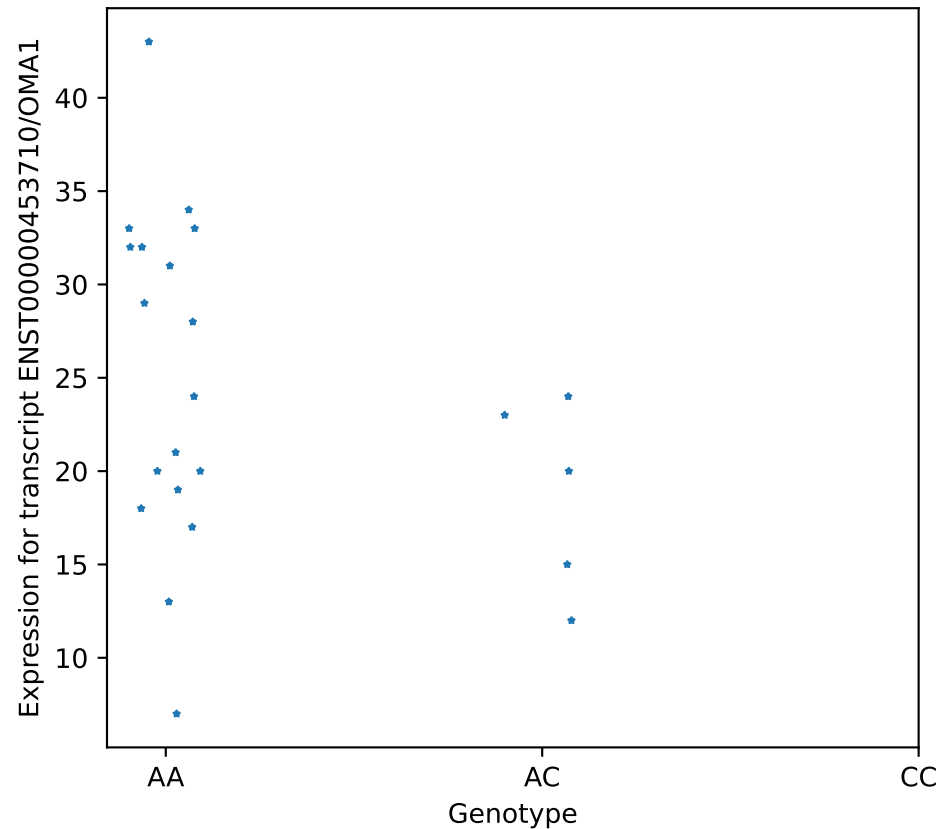


SNP in promoter chr7:155457392C>G
Genotype vs. gene expression pvalue 0.145 22/3/0



SNP in promoter chr1:58546518A>C

Genotype vs. gene_expression pvalue 0.149 18/5/0



Genotype vs. h3k27ac pvalue 0.145 11/3/0

