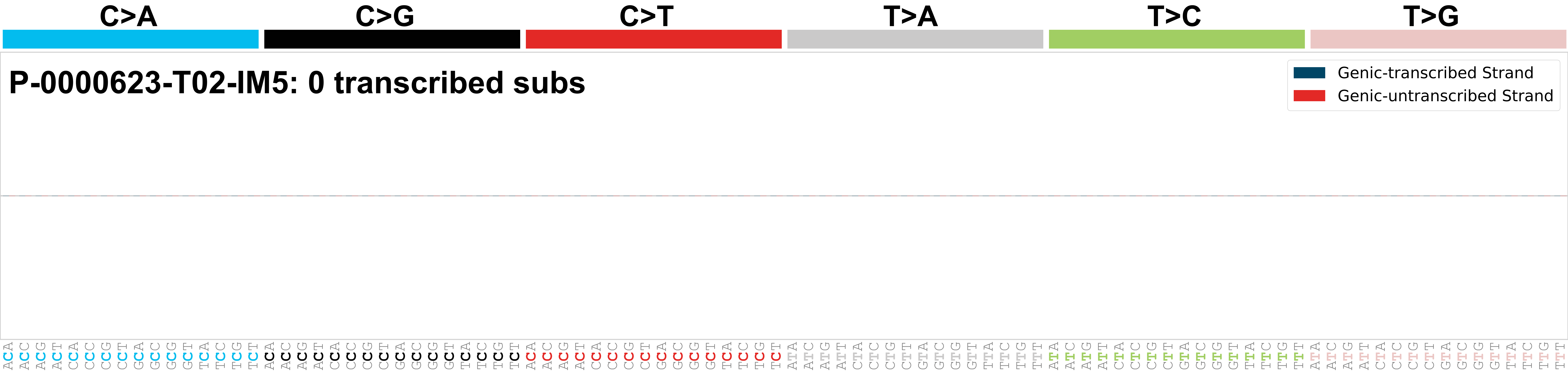


Number of Single Base Substitutions

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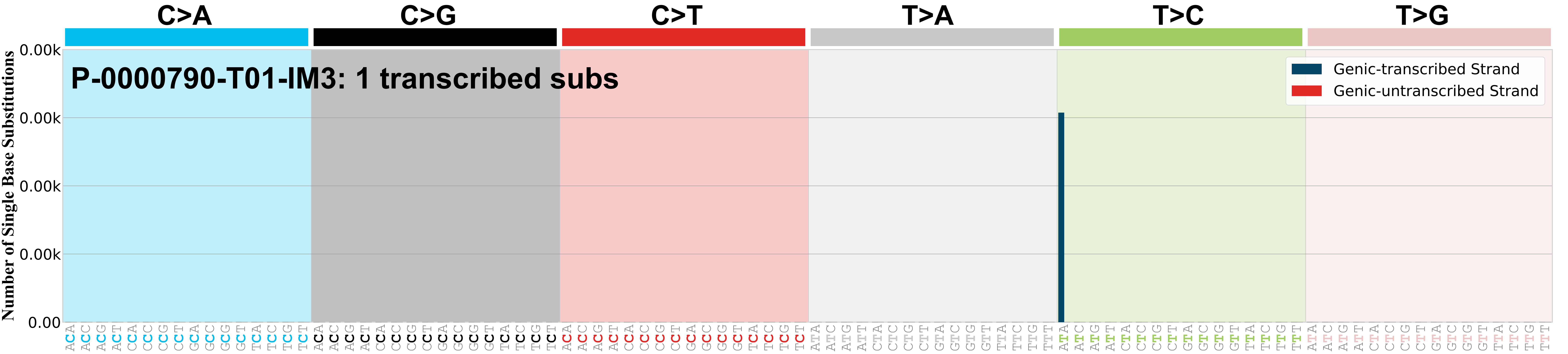
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■ Genic-transcribed Strand
■ Genic-untranscribed Strand

Number of Single Base Substitutions

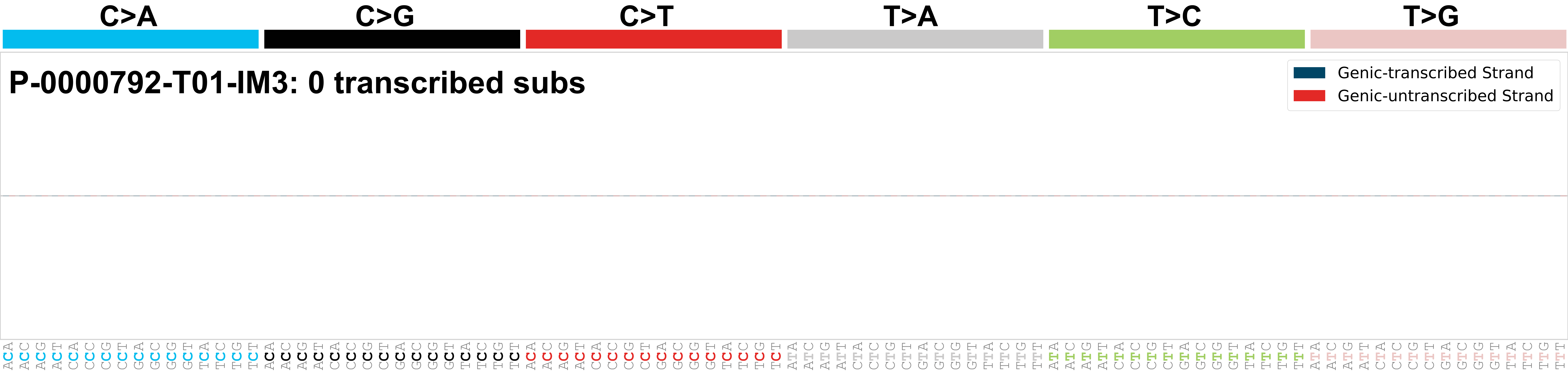
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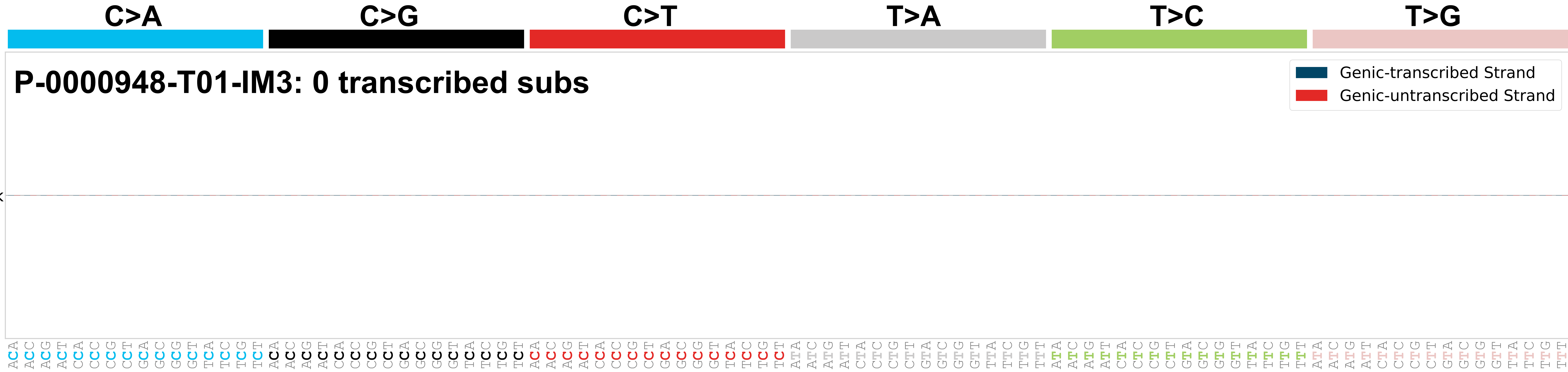


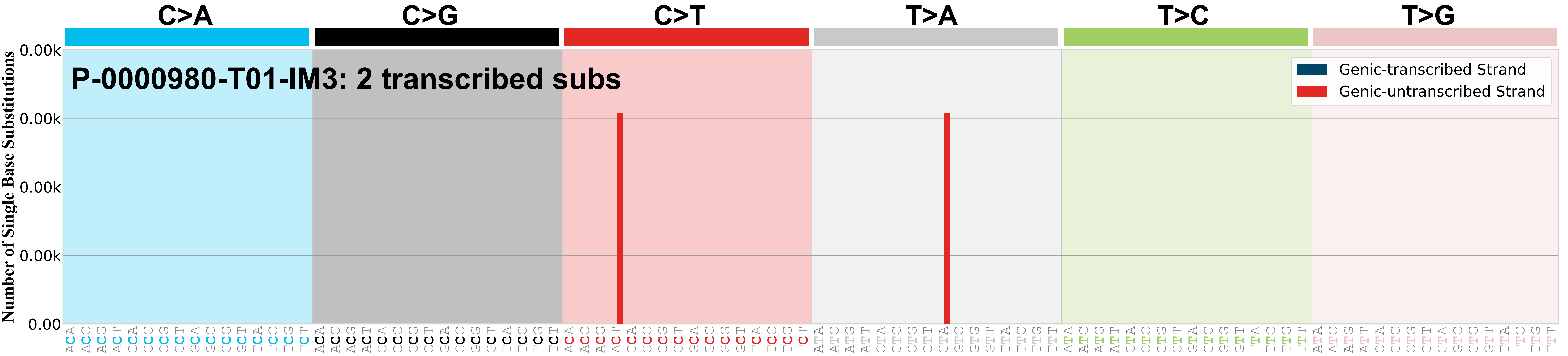
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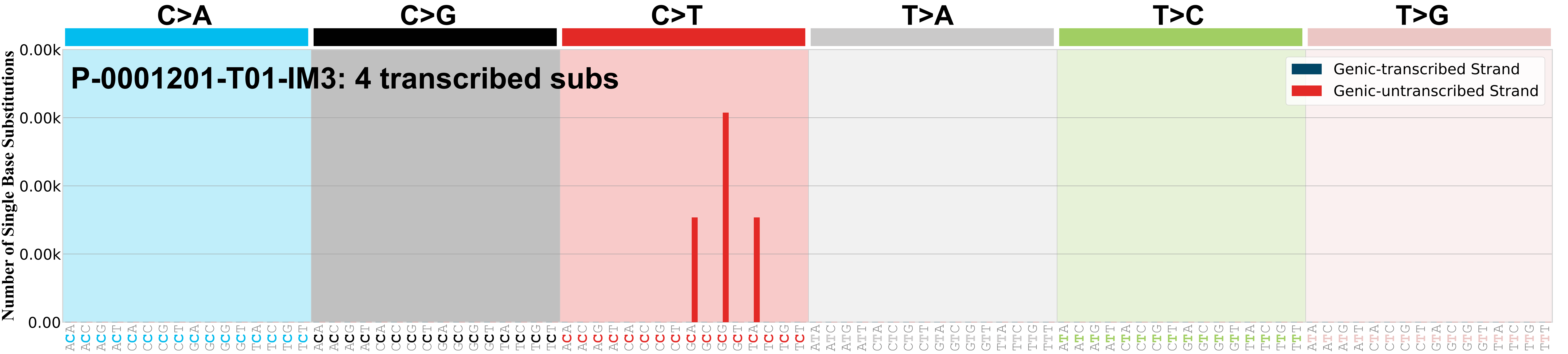
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Number of Single Base Substitutions







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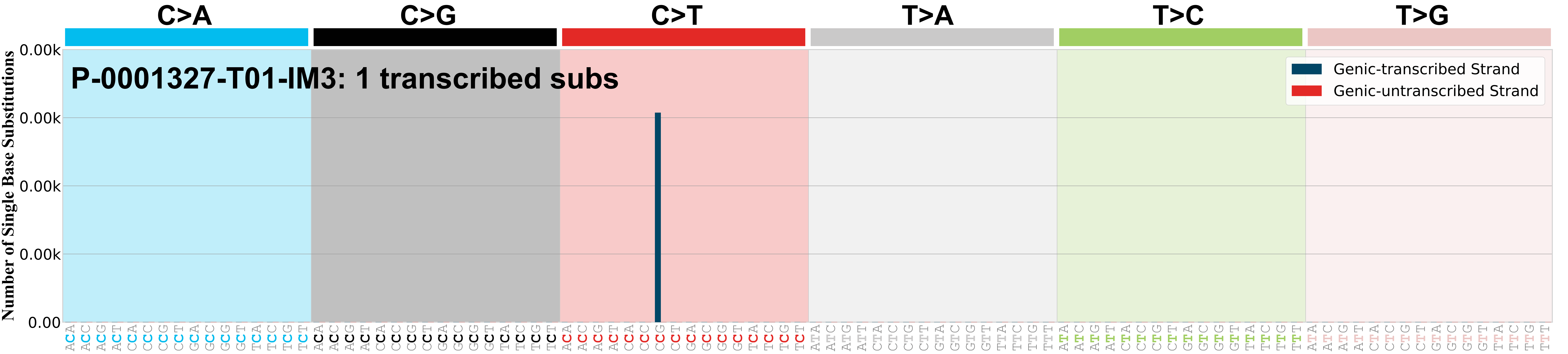
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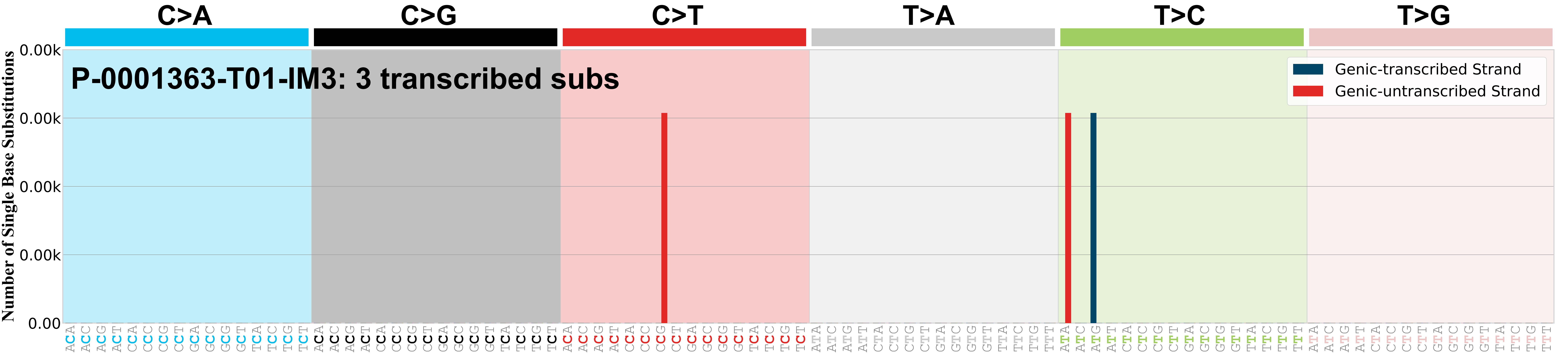
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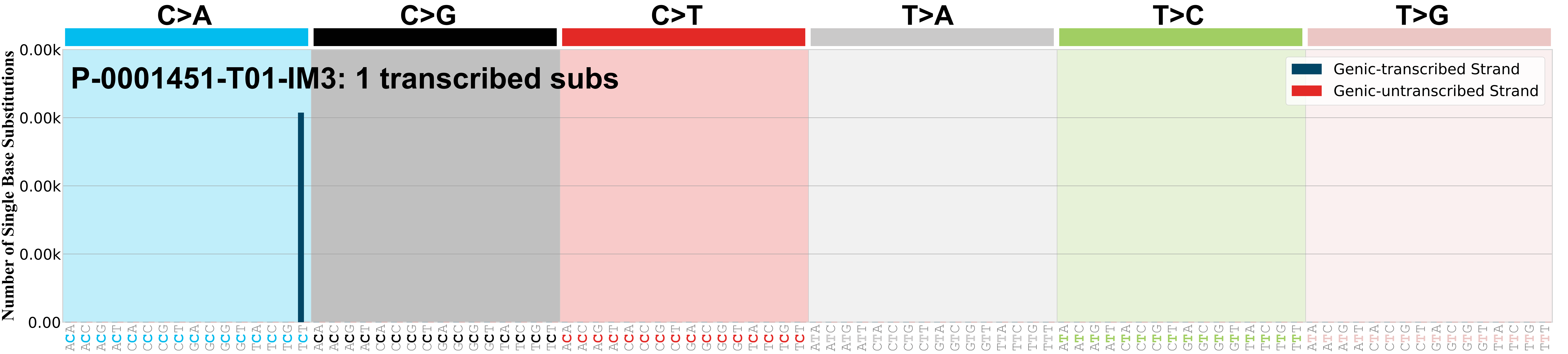
Number of Single Base Substitutions

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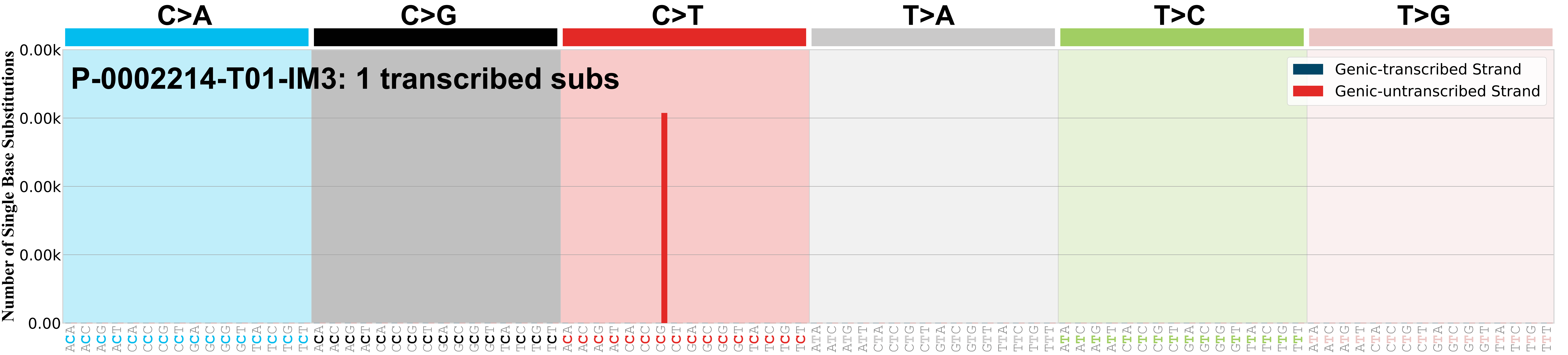
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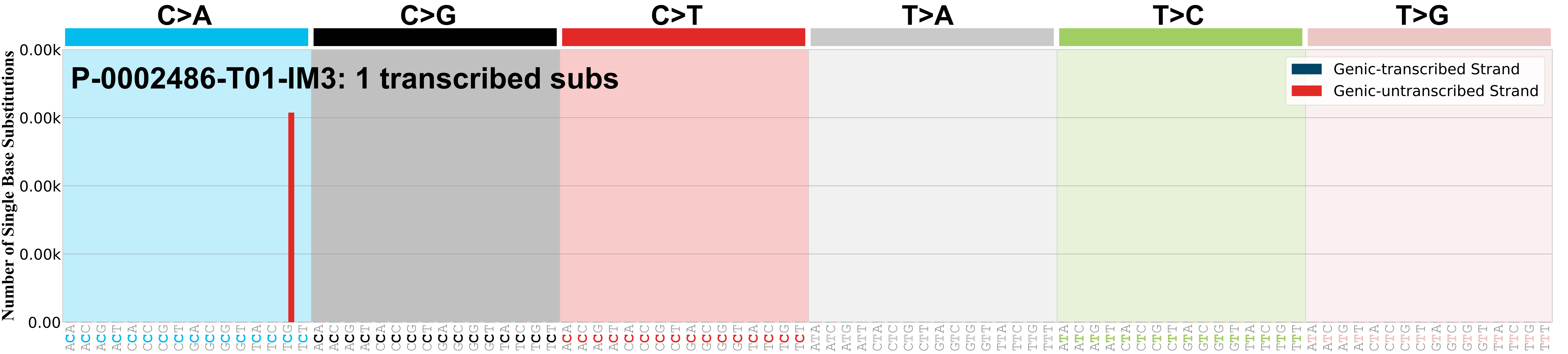
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■ Genic-untranscribed Strand

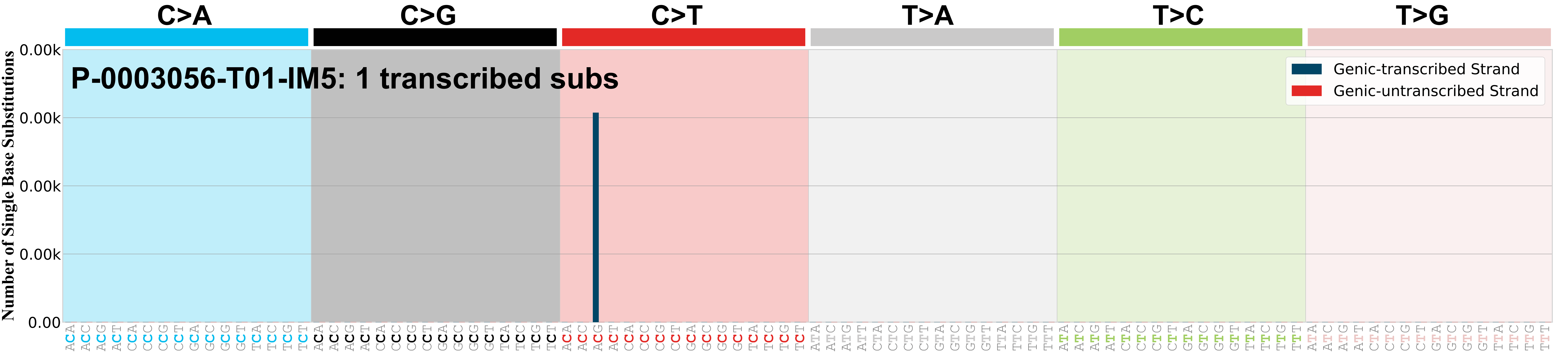
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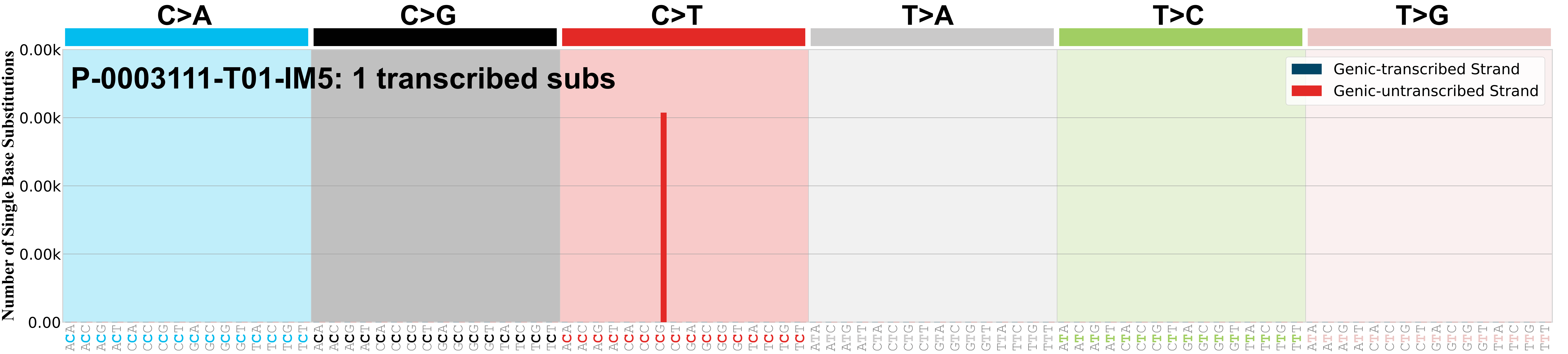
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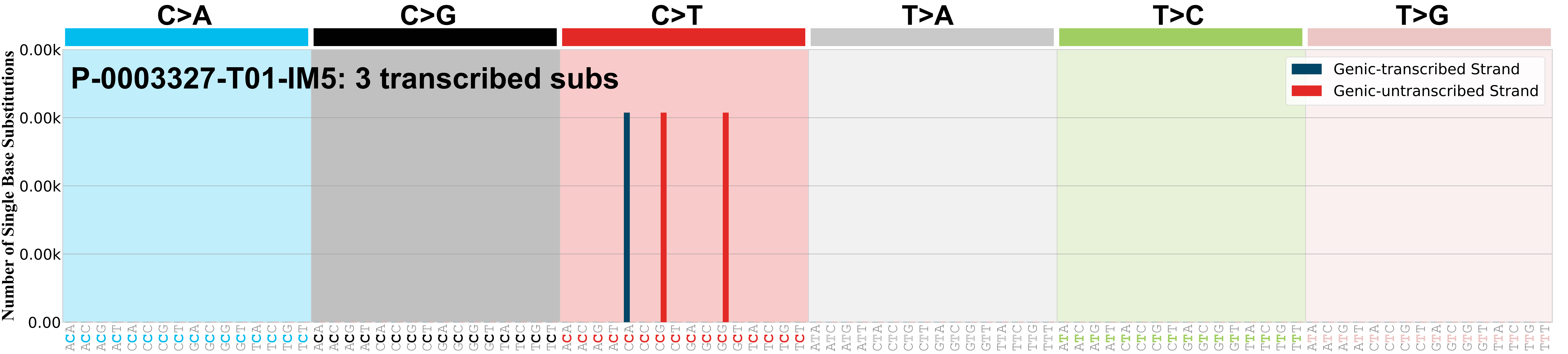
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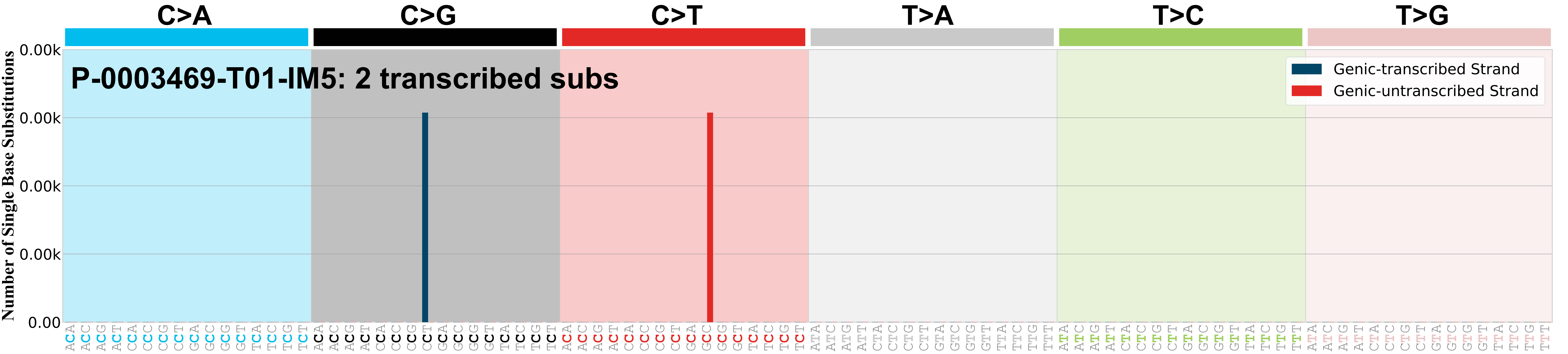


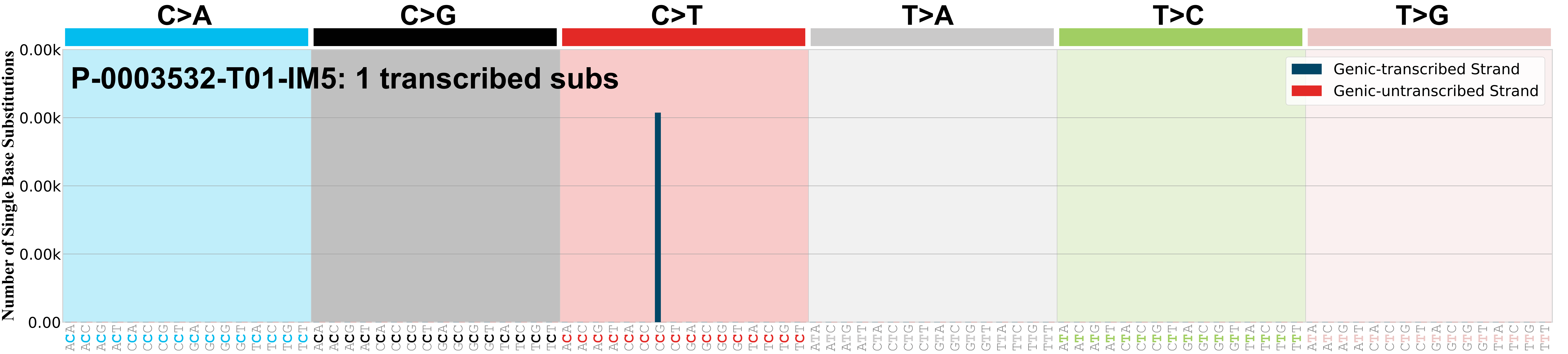












C > A

C > G

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T>A

T>C

T>G

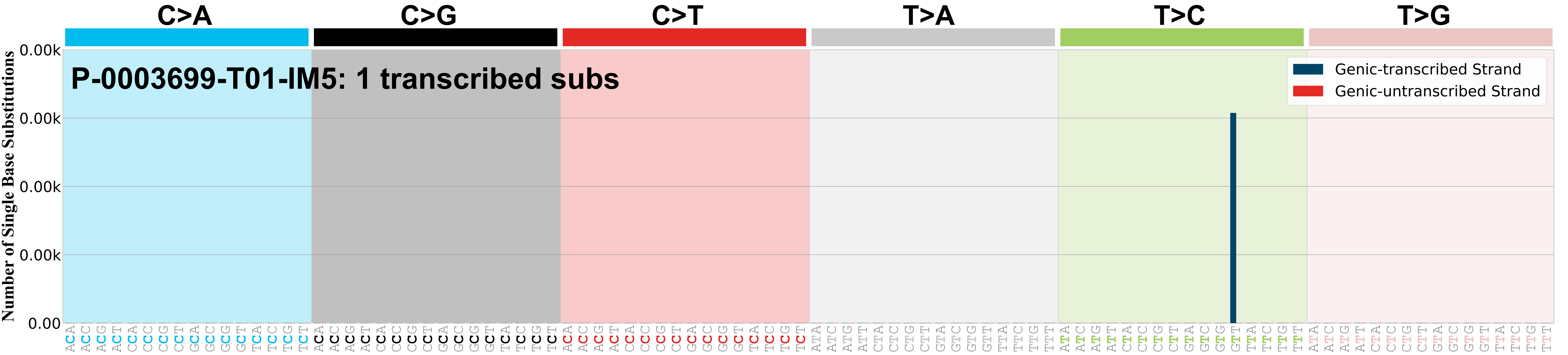
P-0003649-T01-IM5: 0 transcribed subs

 Genic-transcribed Strand
 Genic-untranscribed Strand

Number of Single Base Substitutions

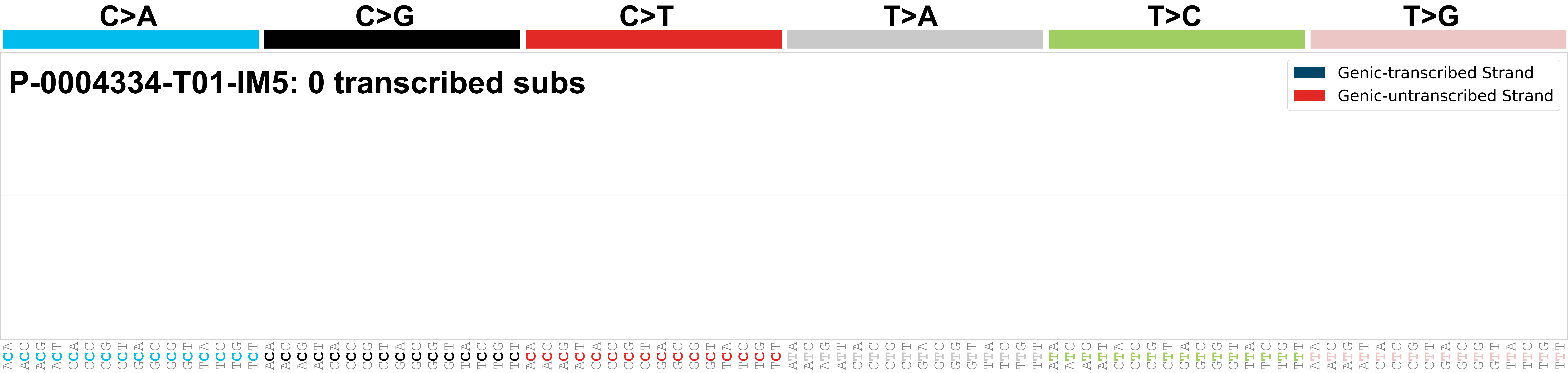
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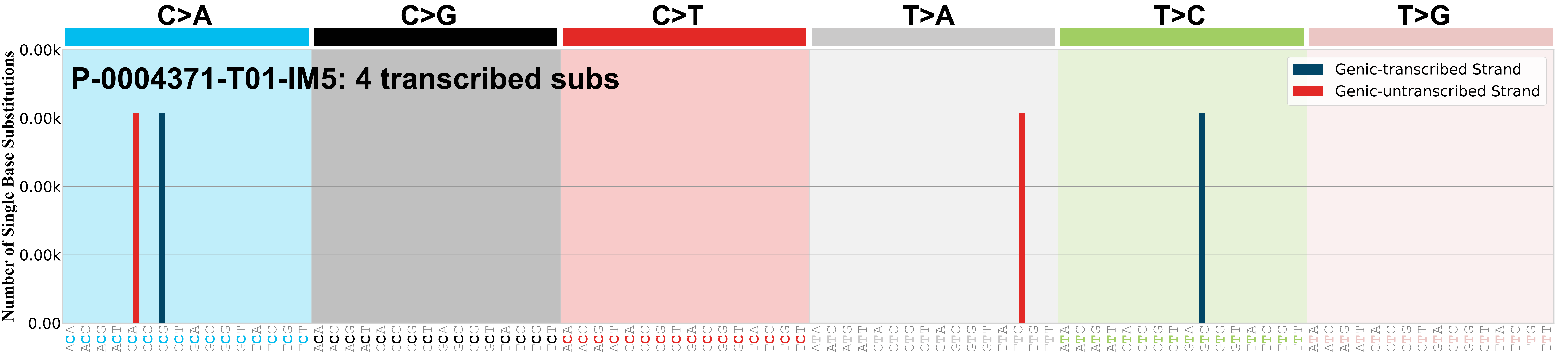
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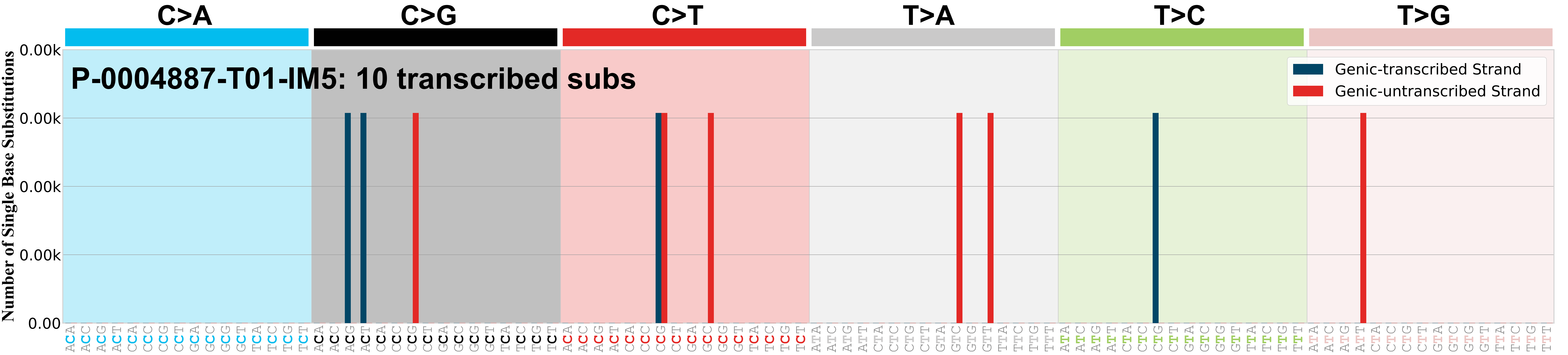


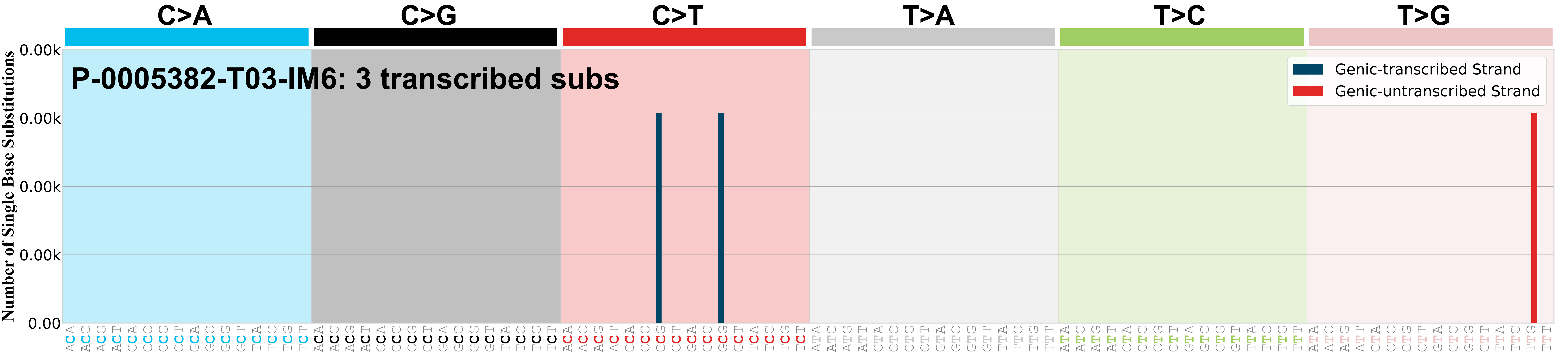
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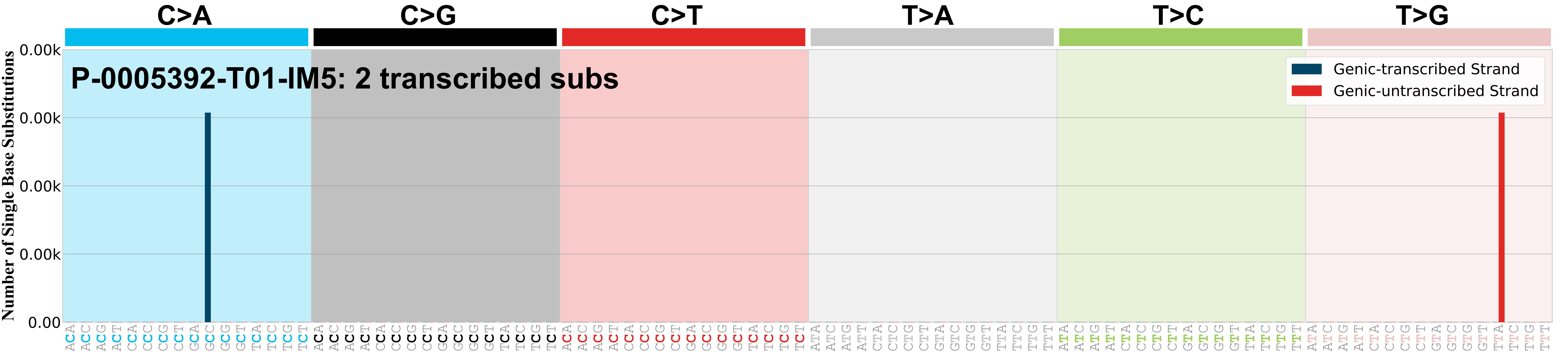
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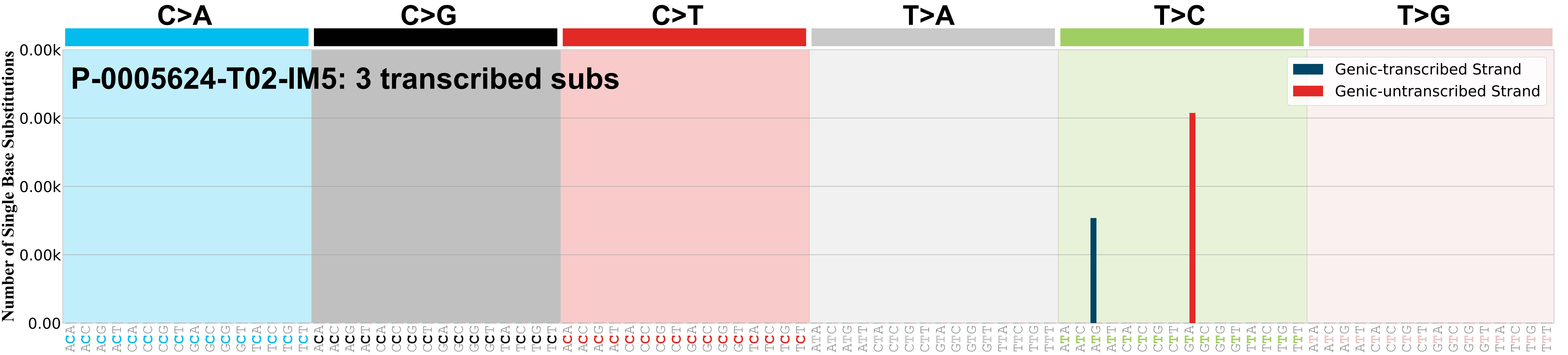


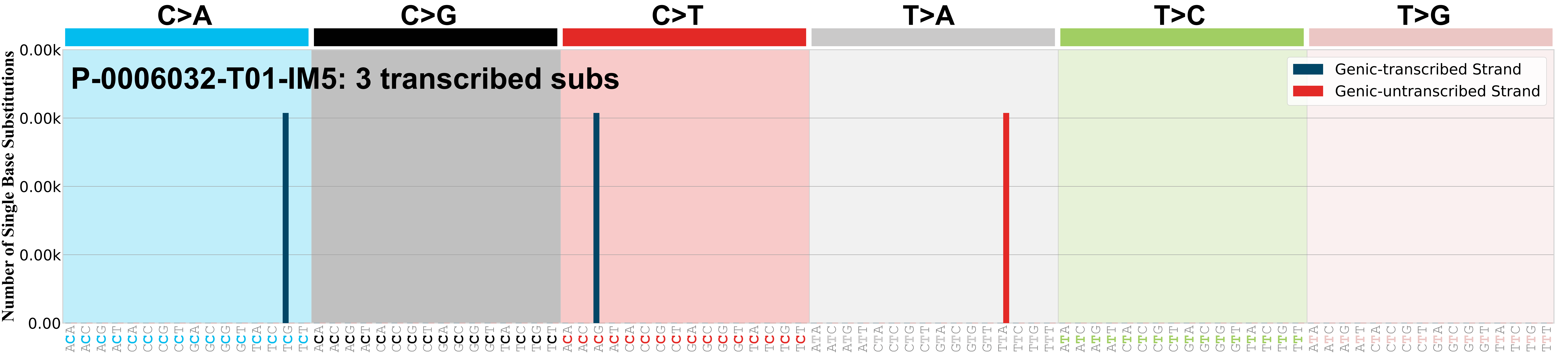


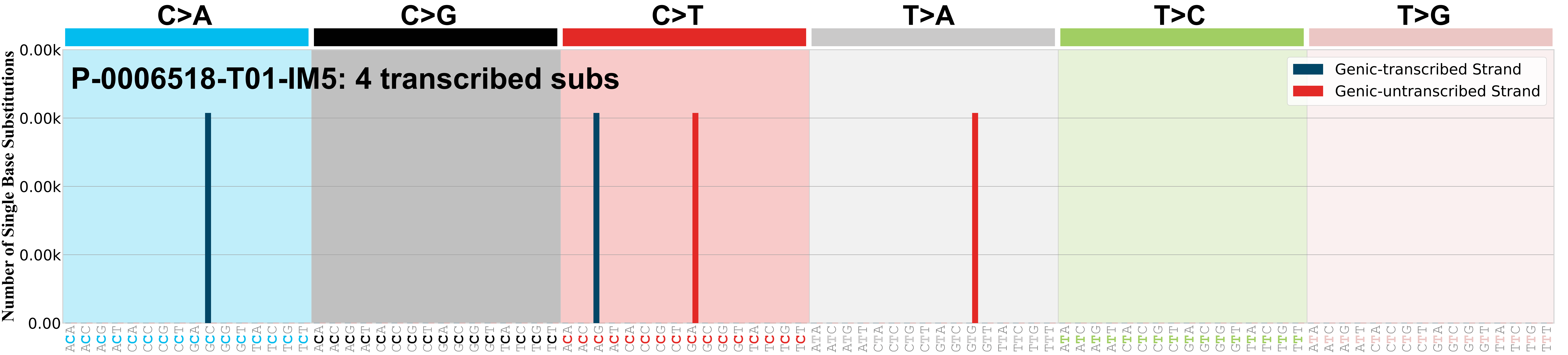


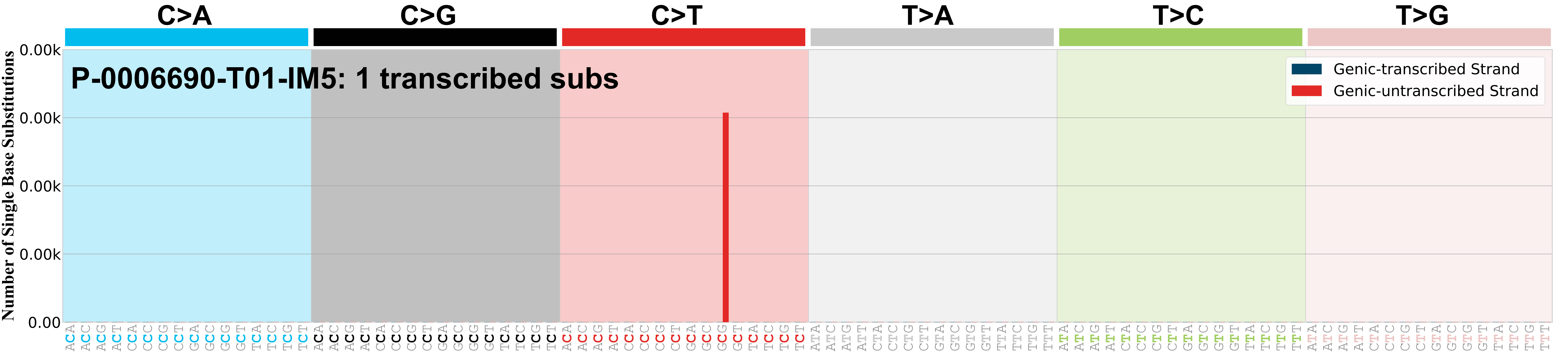


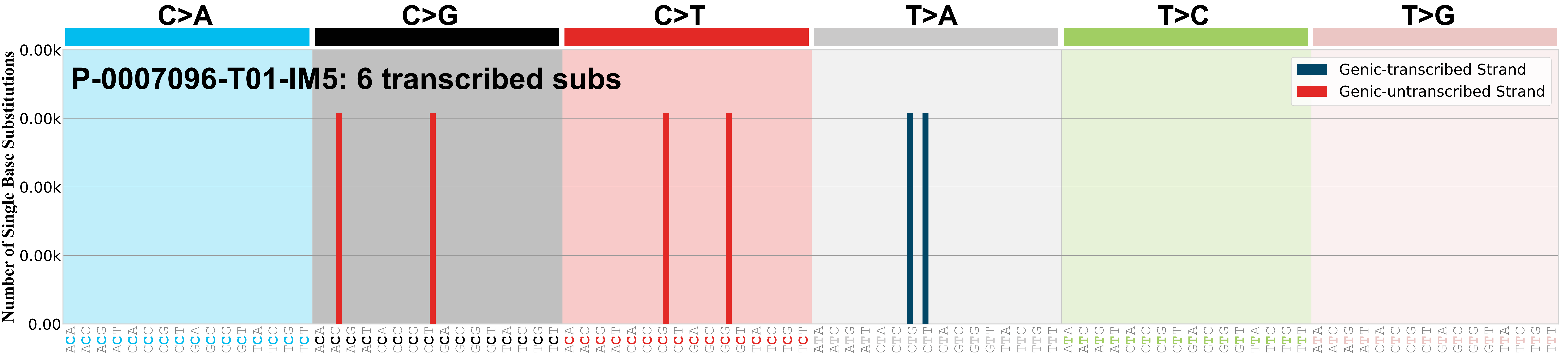


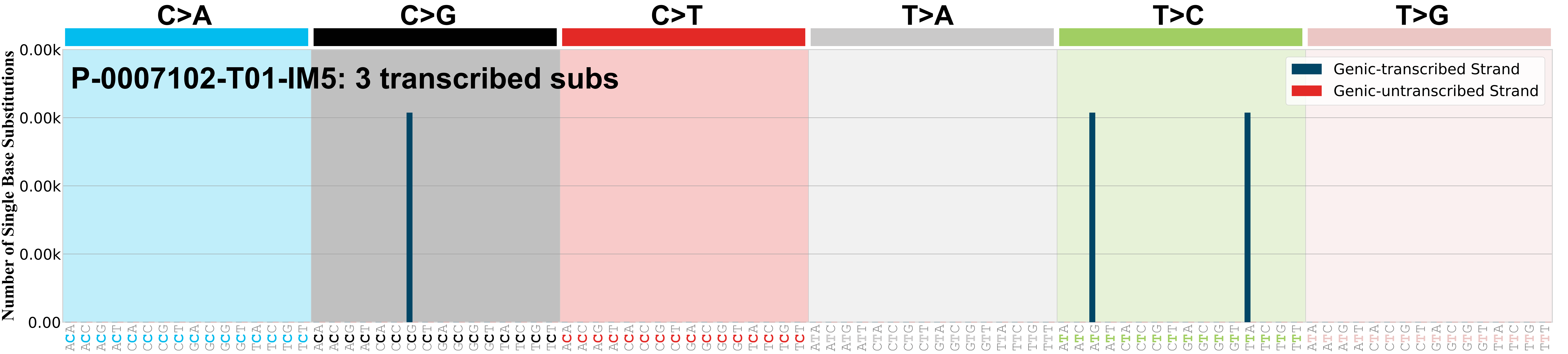


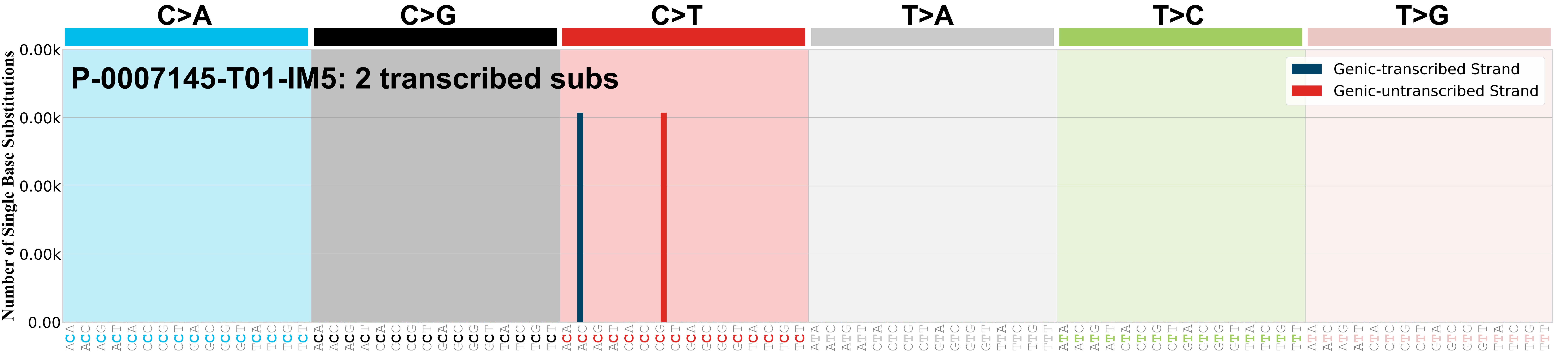






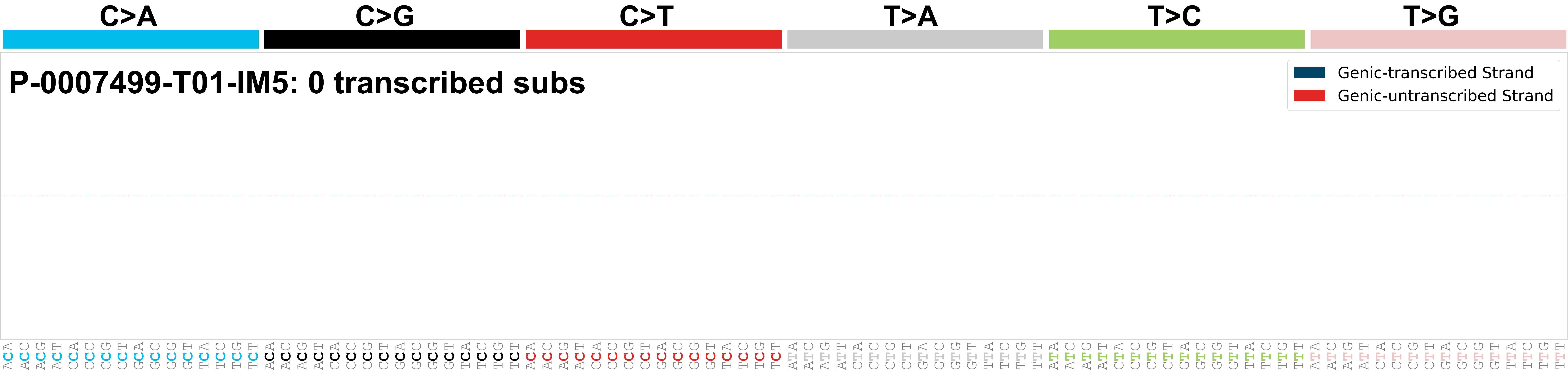


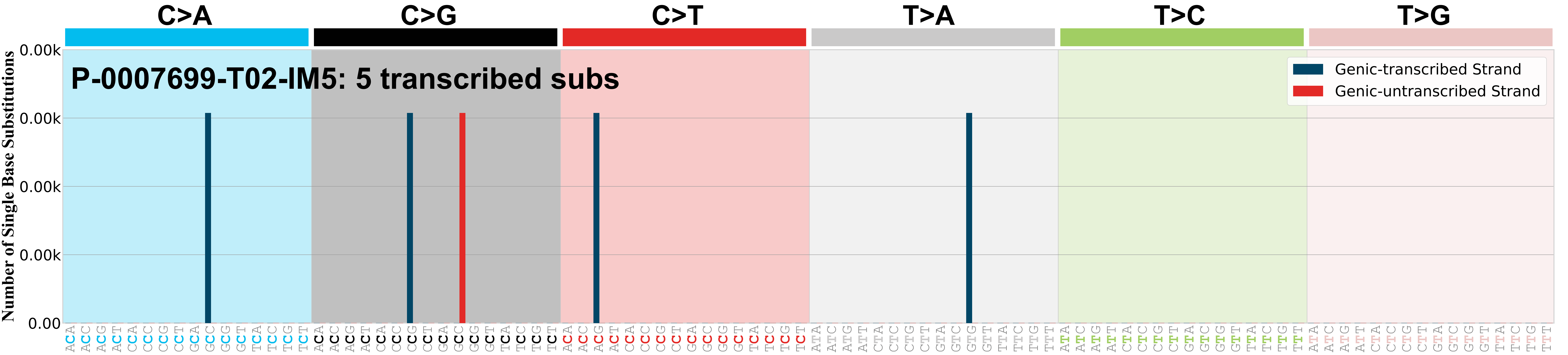


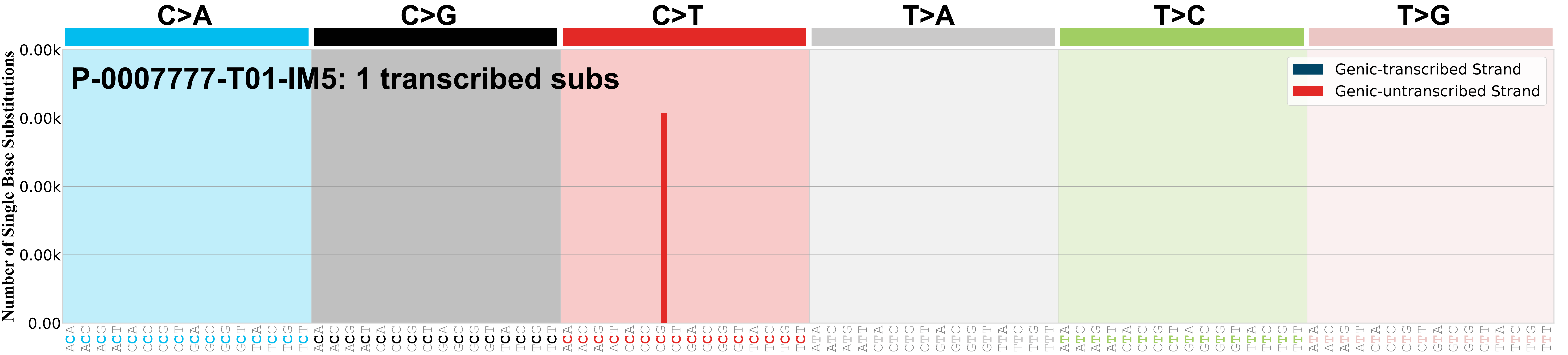


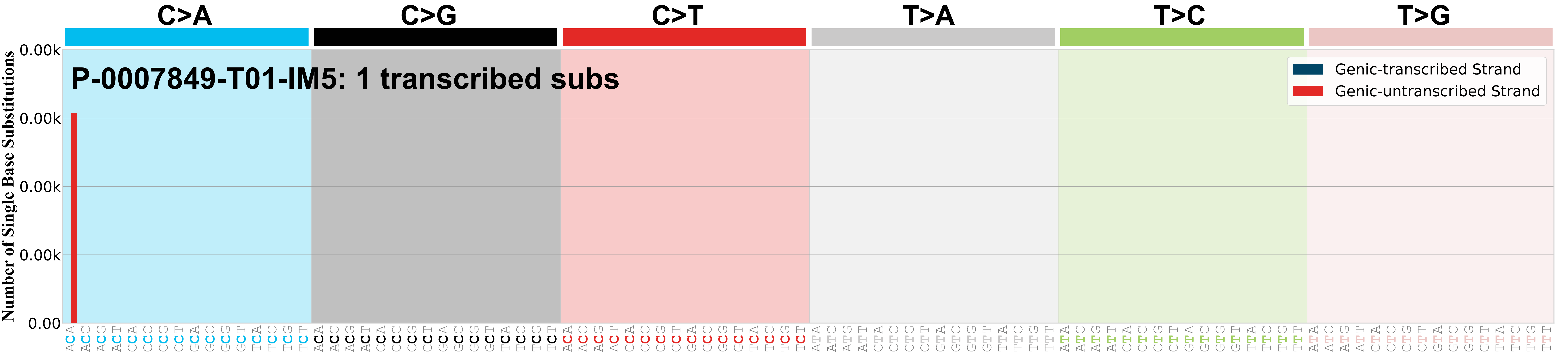
Number of Single Base Substitutions

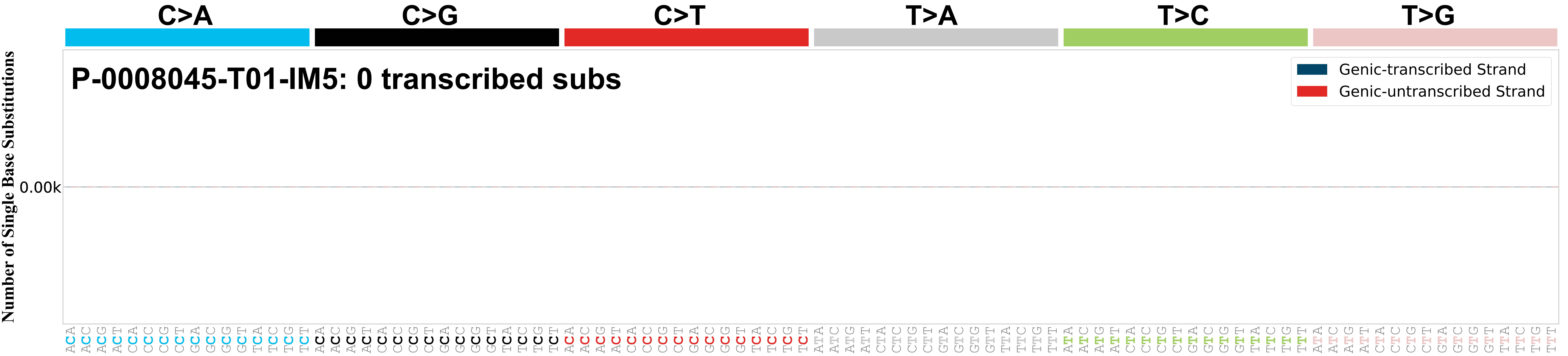
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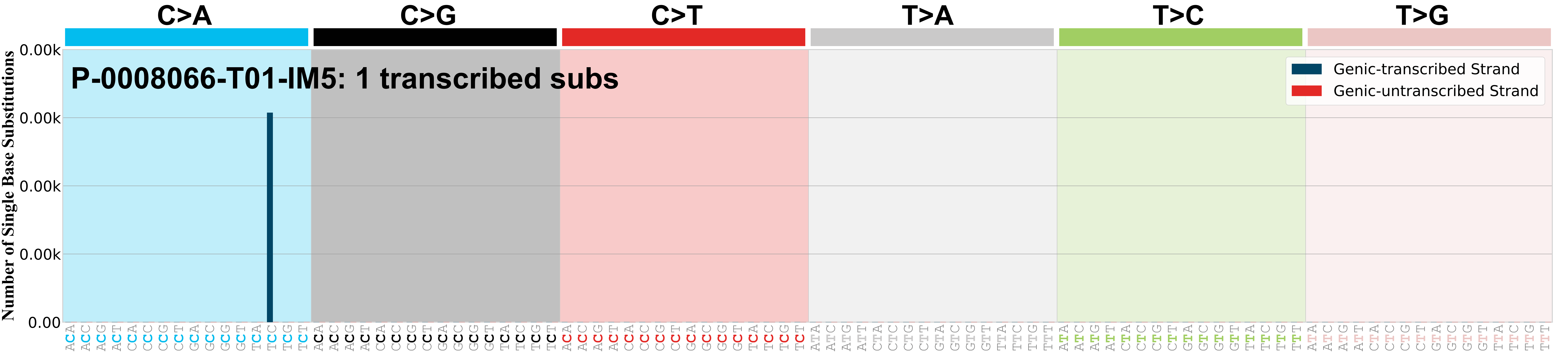


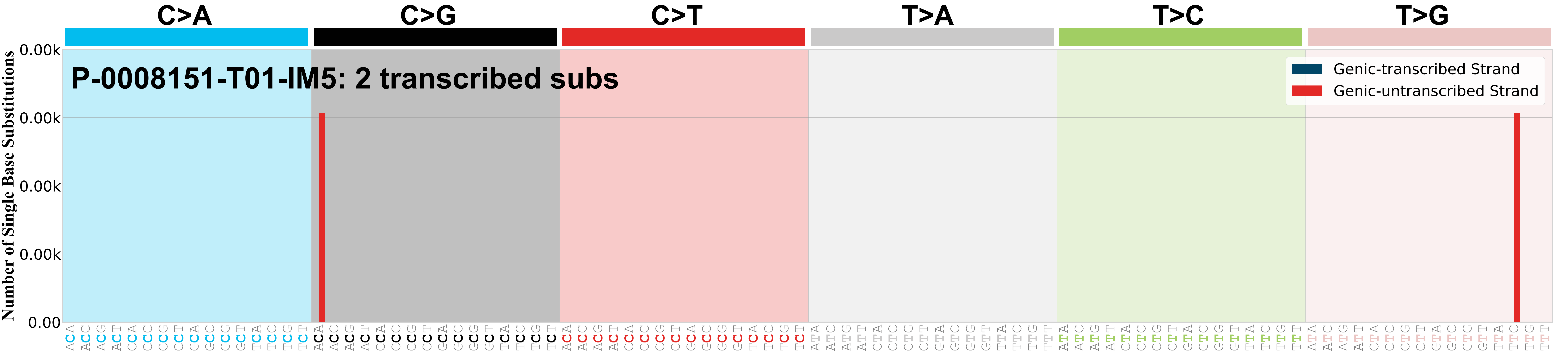


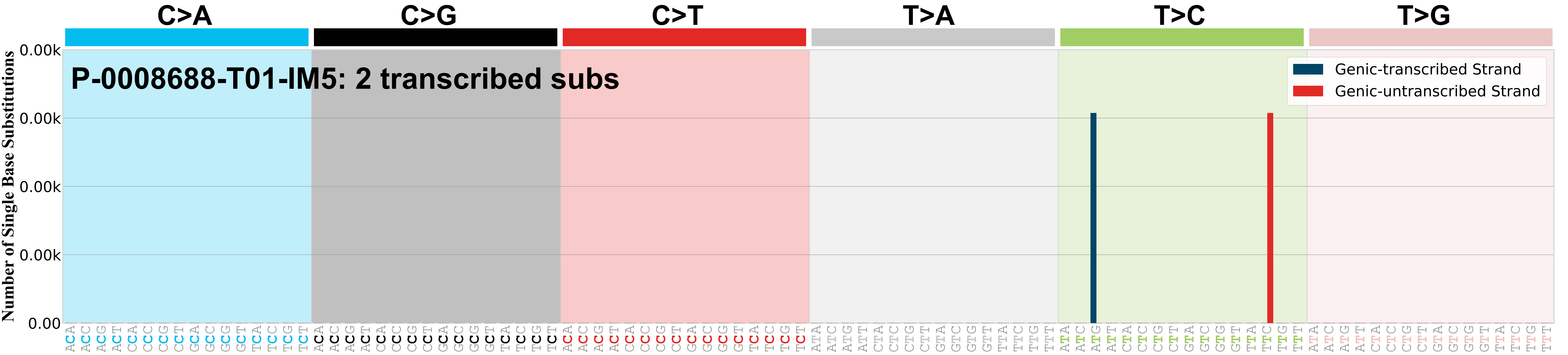


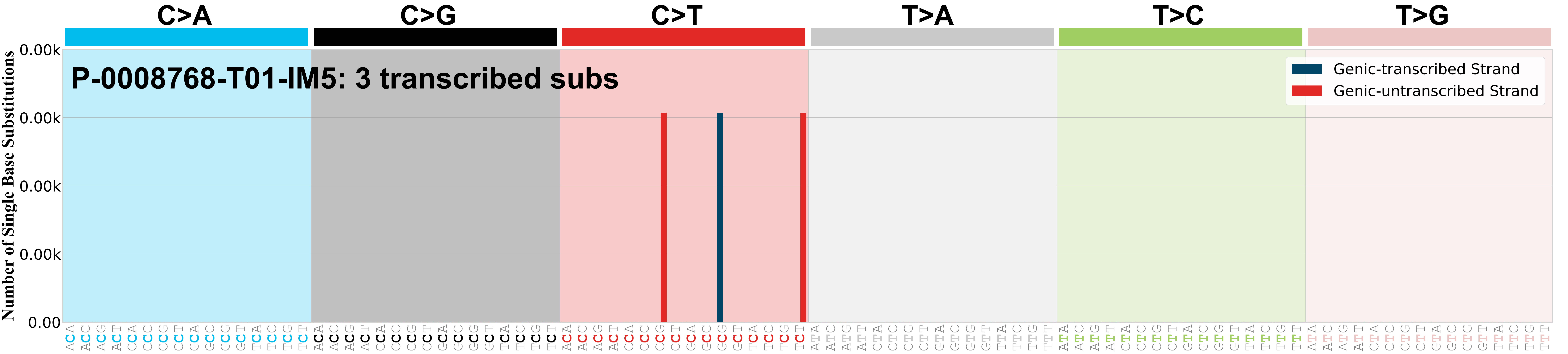


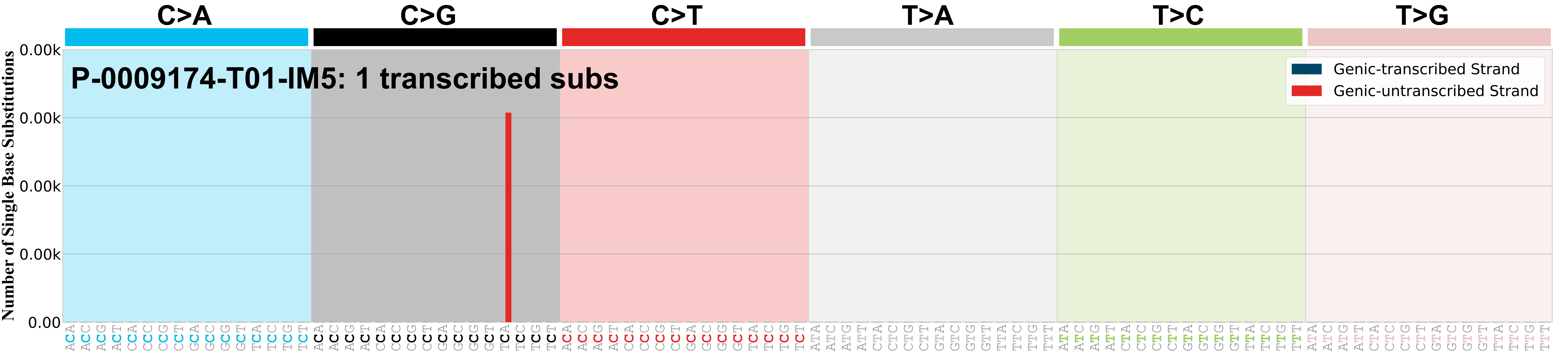


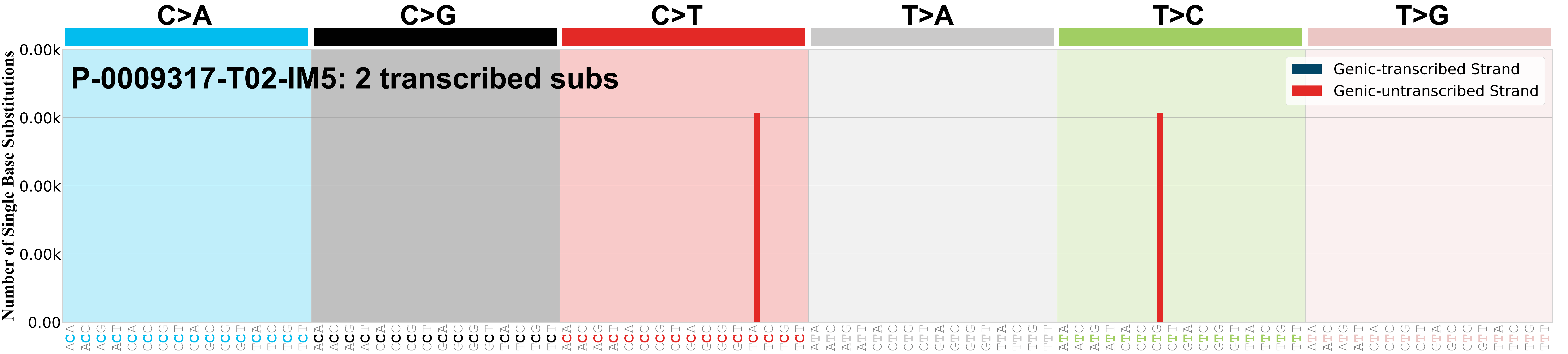


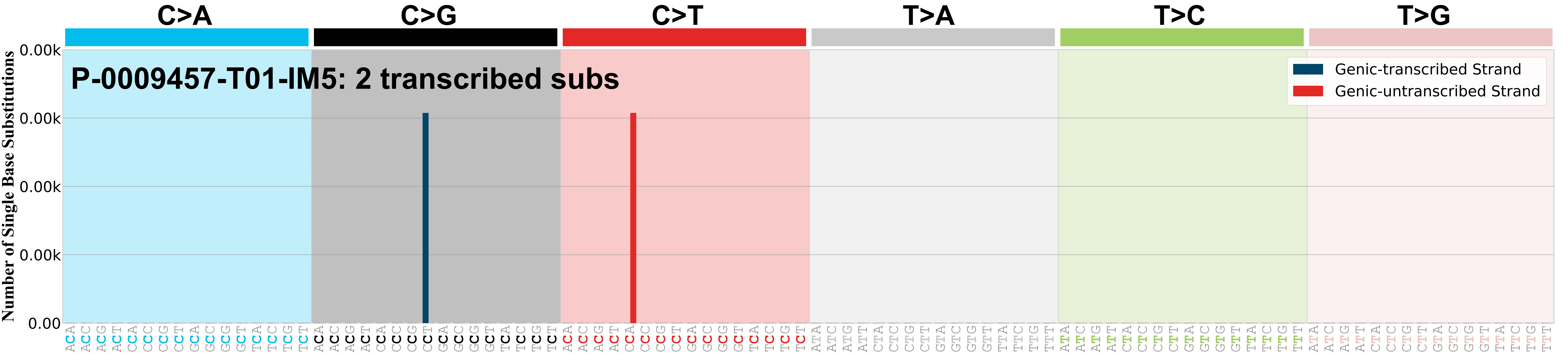


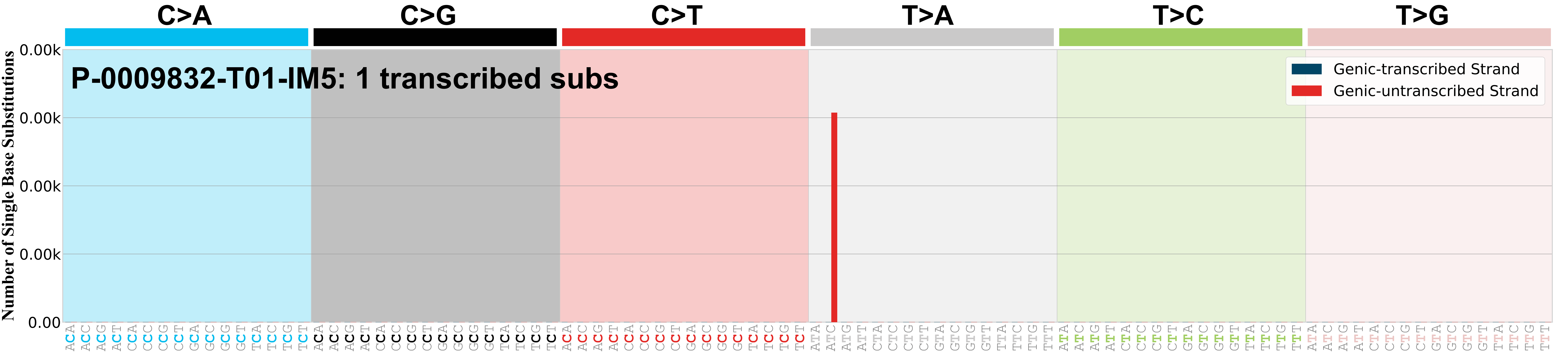


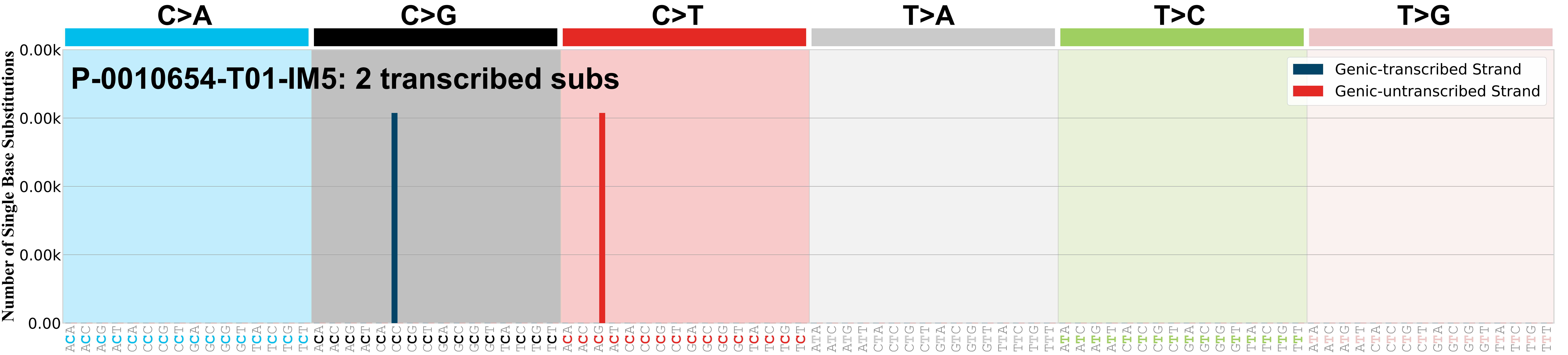


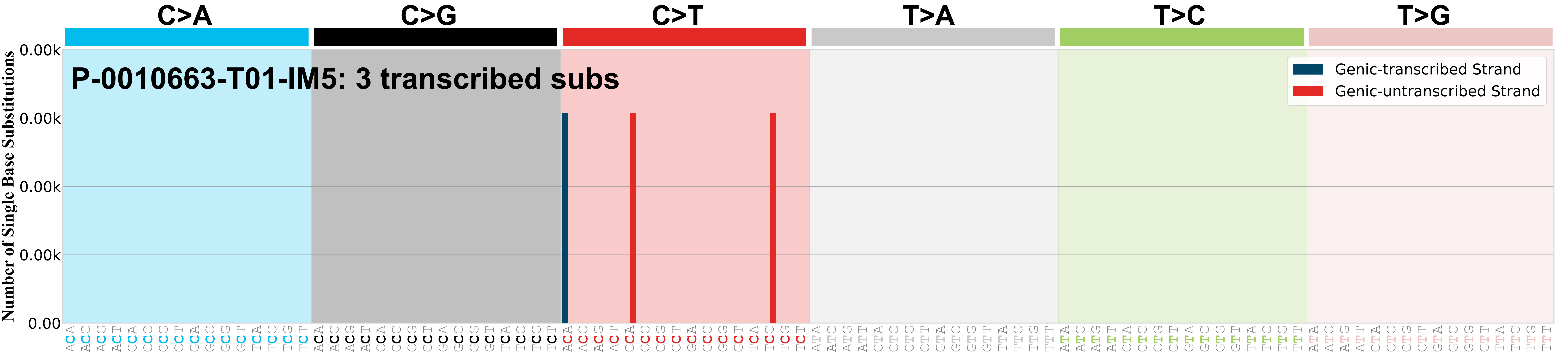


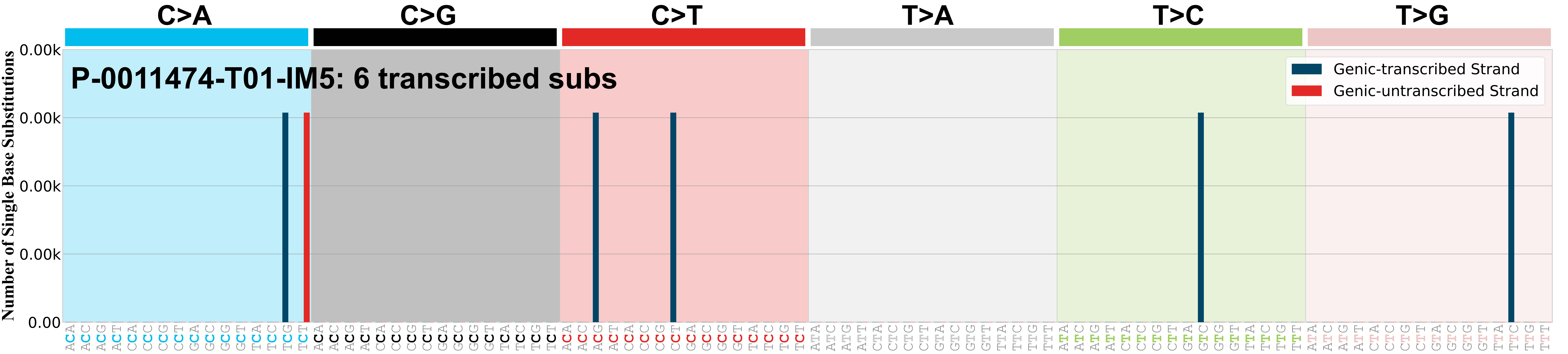


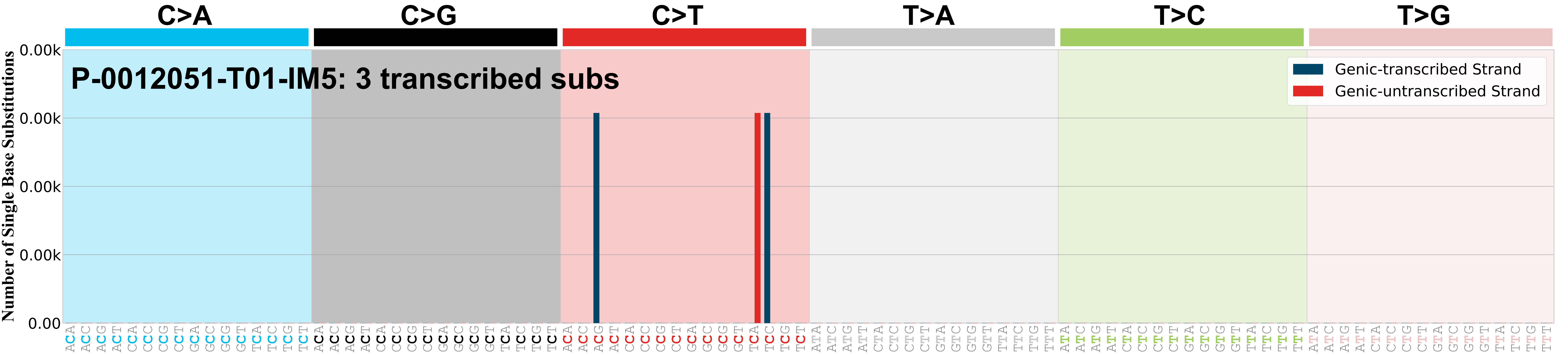


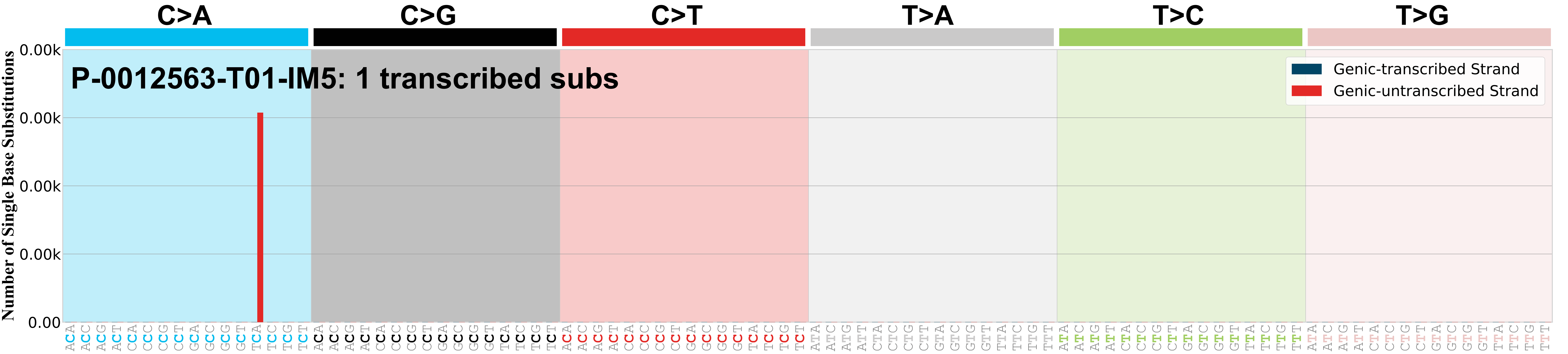


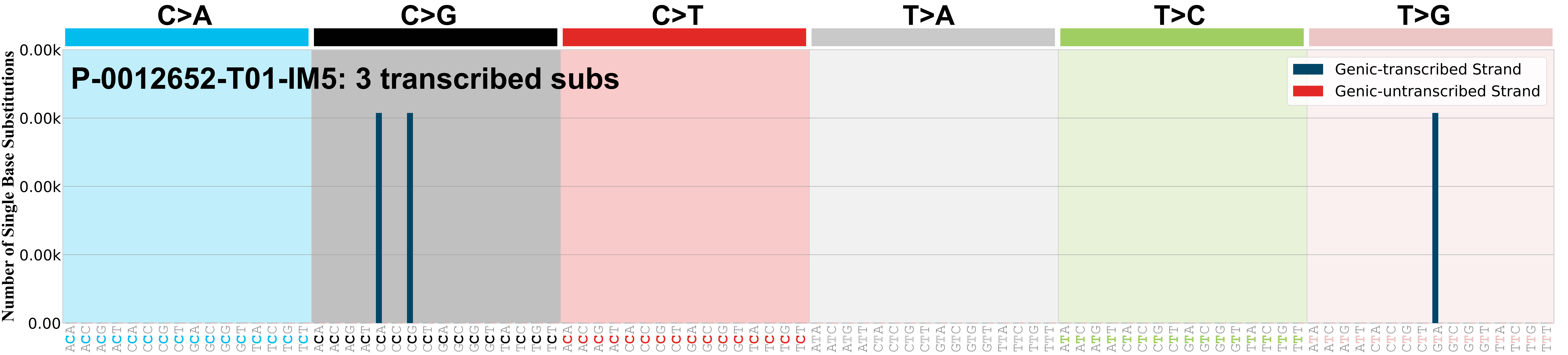


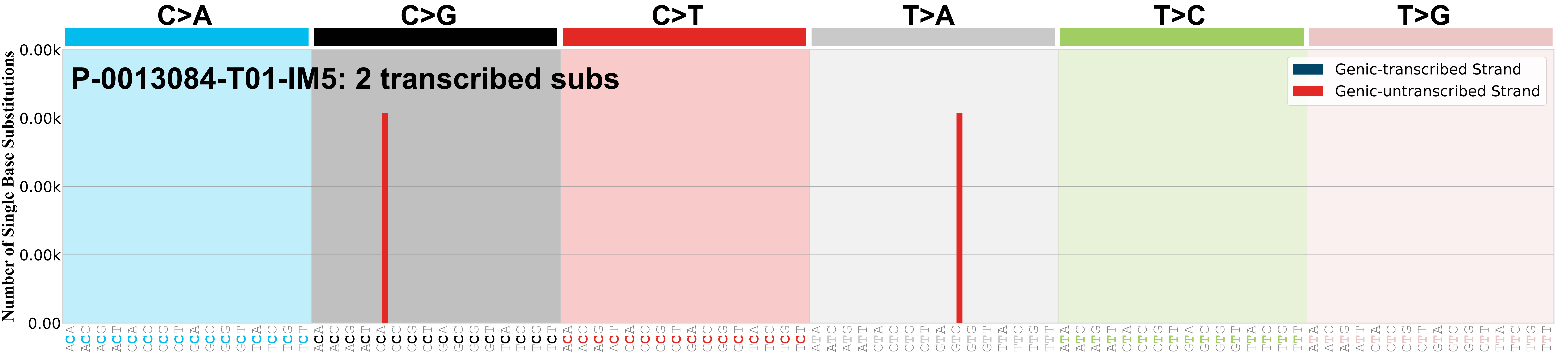


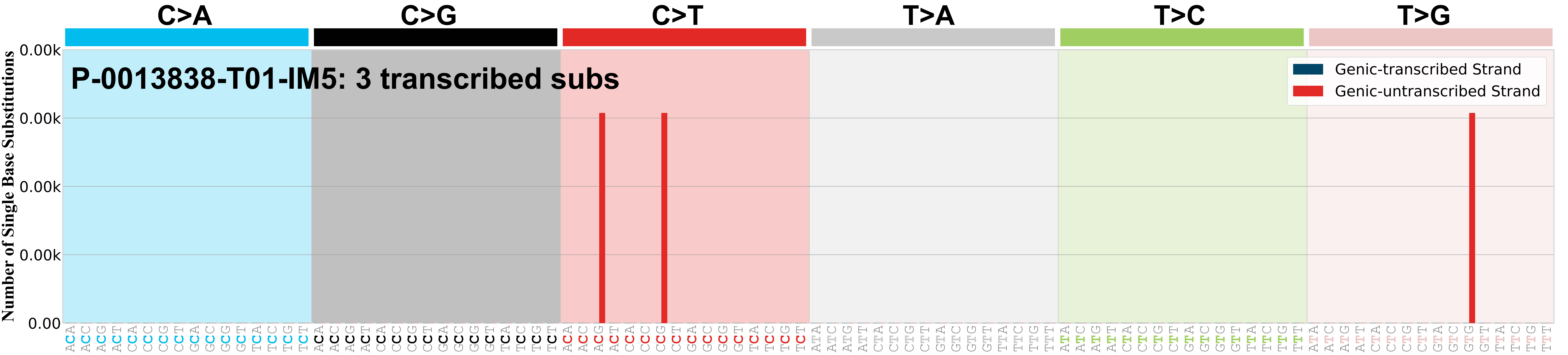


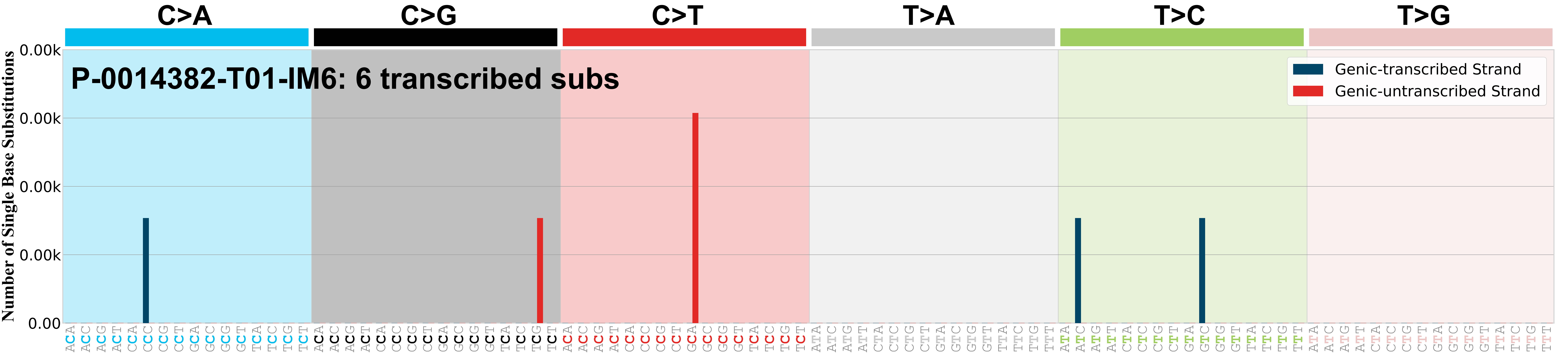






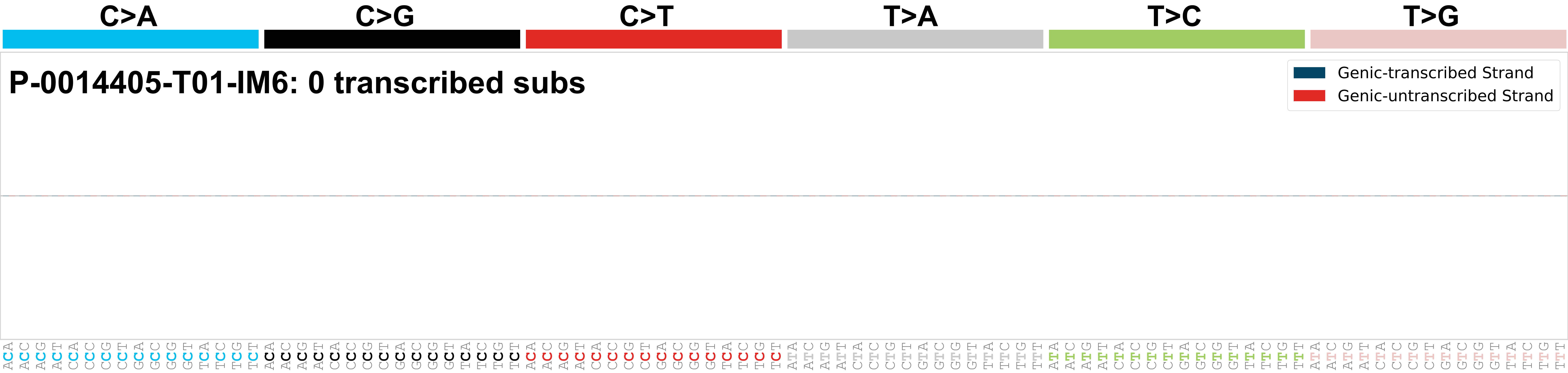


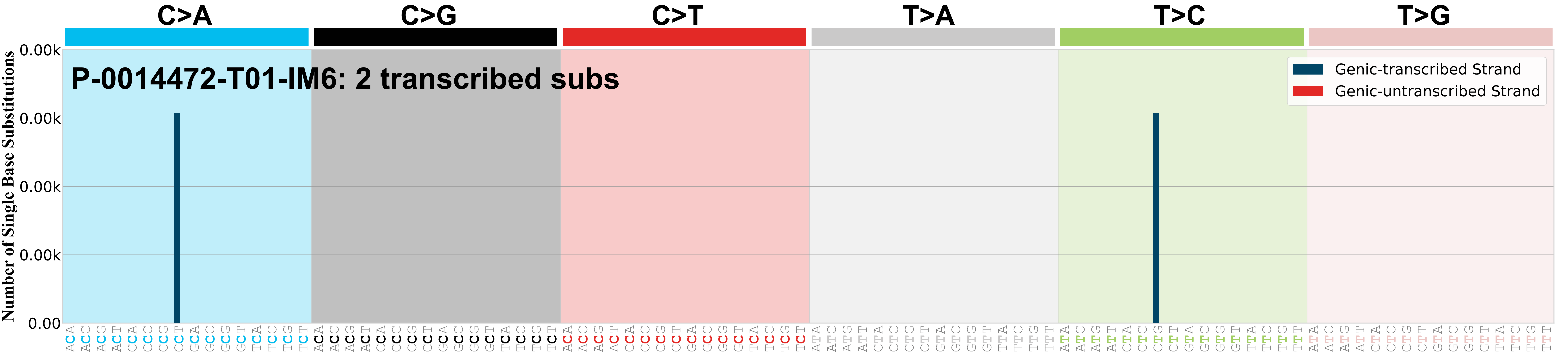


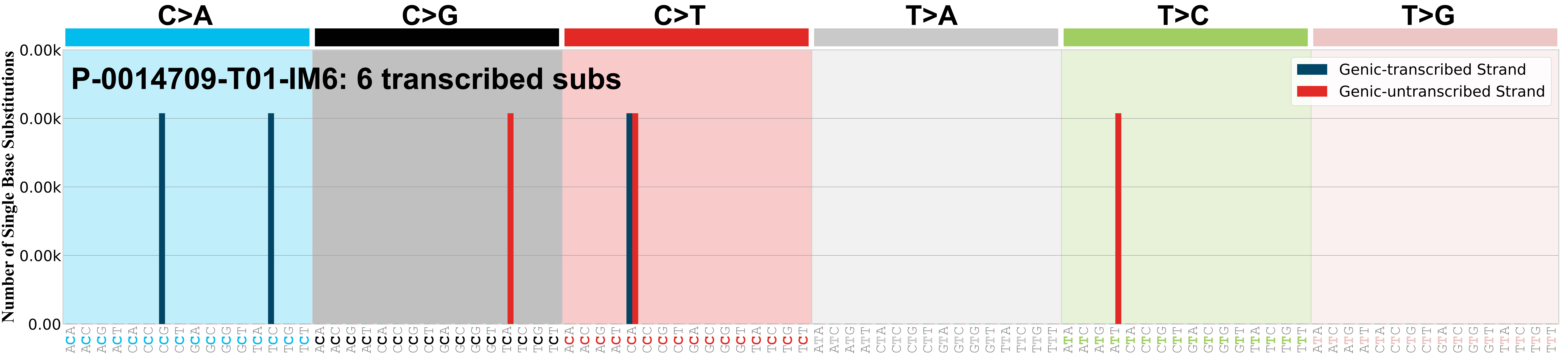


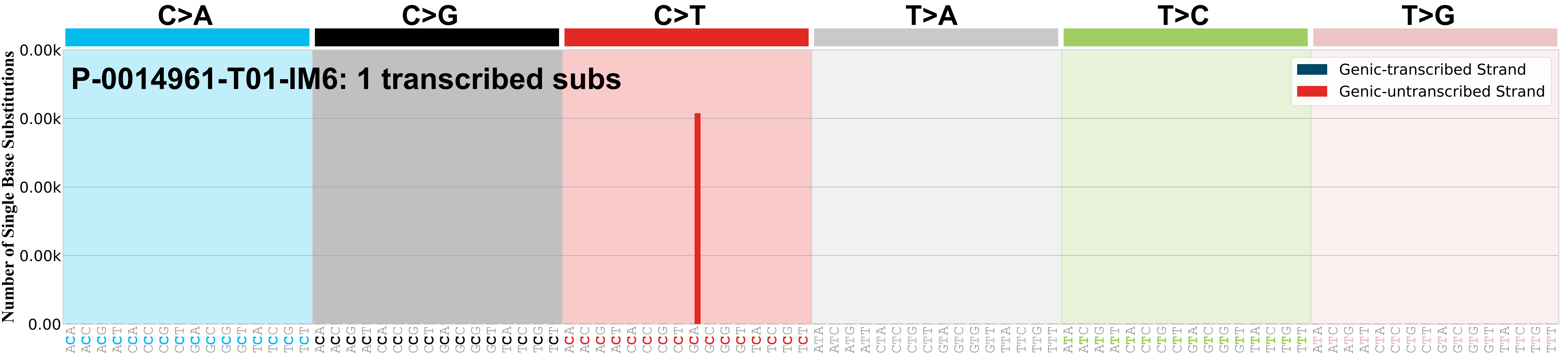
Number of Single Base Substitutions

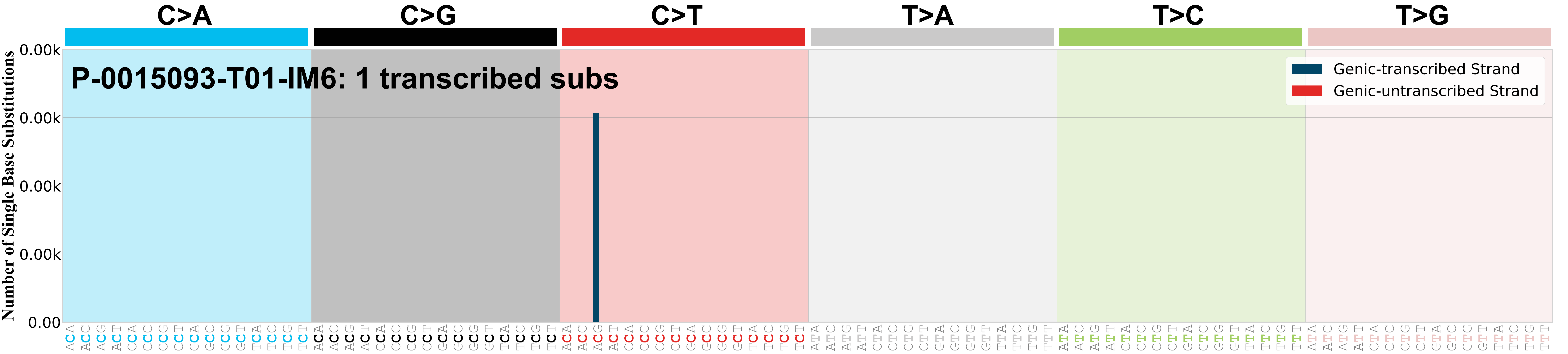
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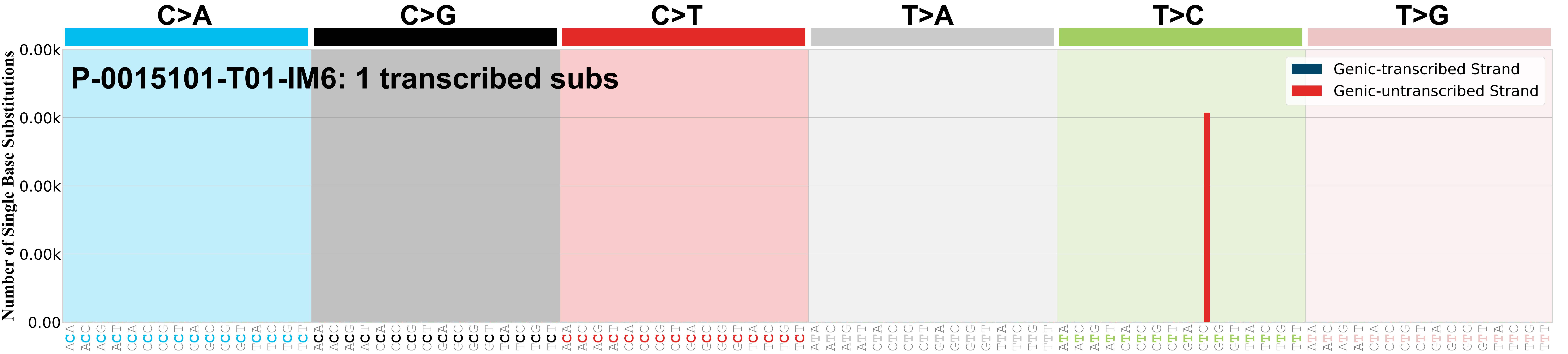






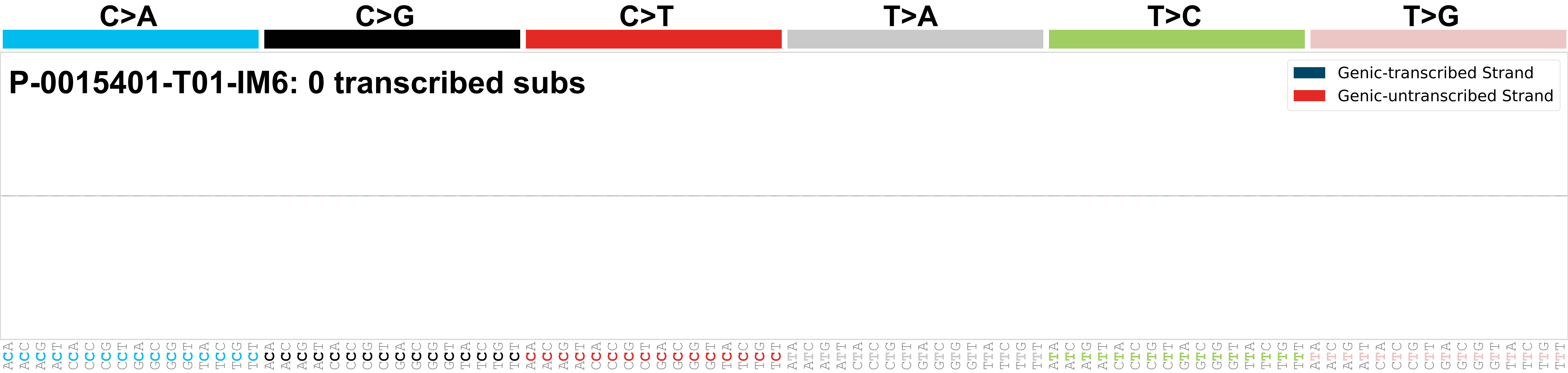






Number of Single Base Substitutions

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T > C

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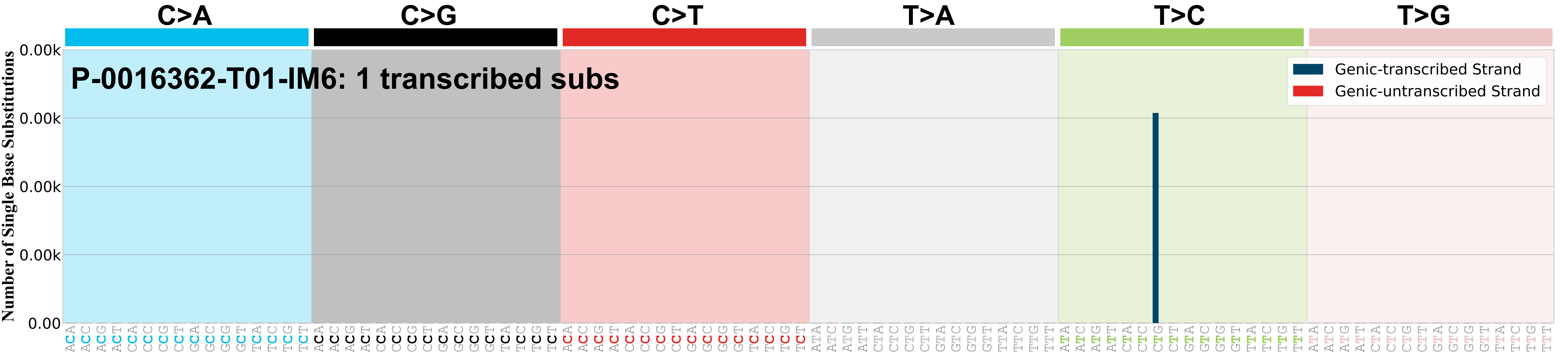
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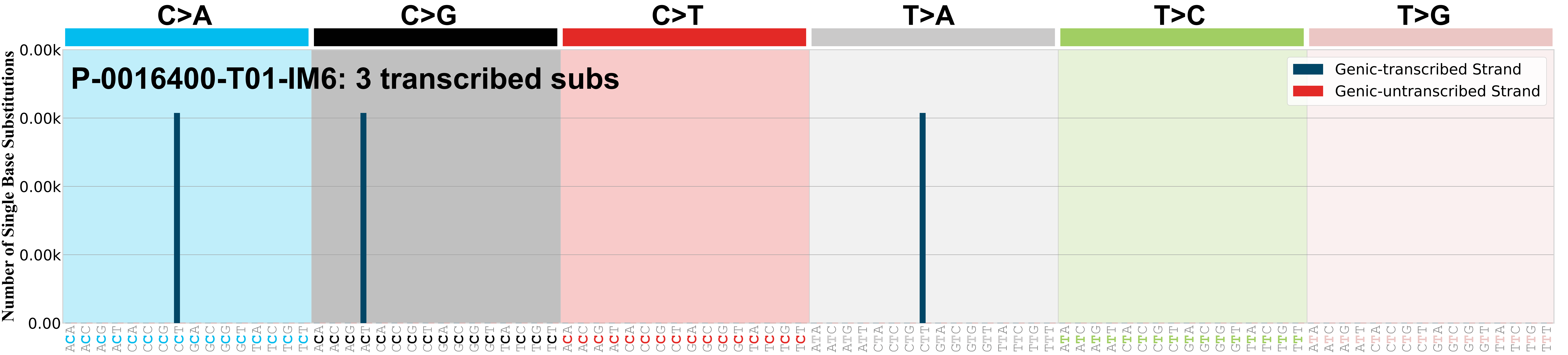
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■ Genic-untranscribed Strand

Number of Single Base Substitutions

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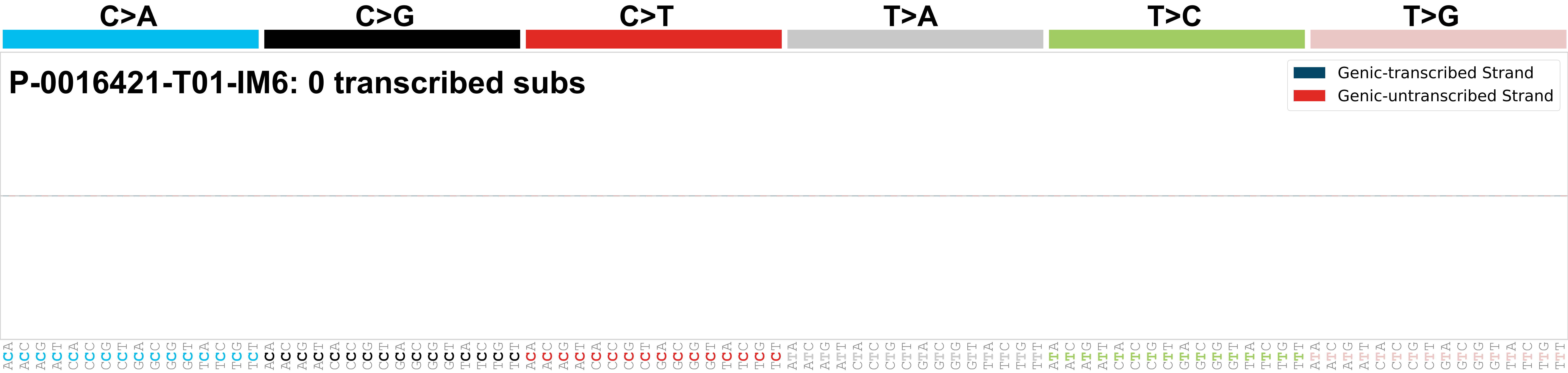
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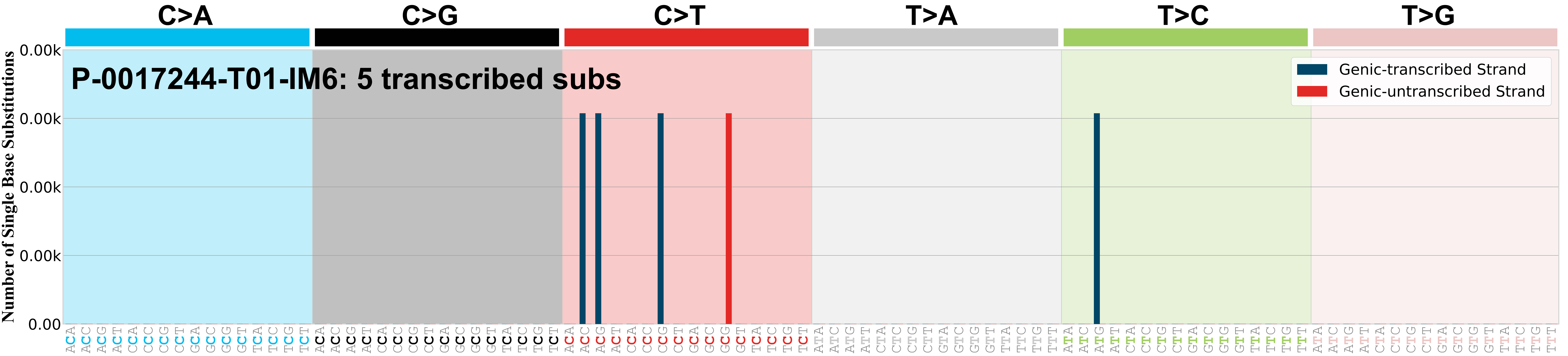


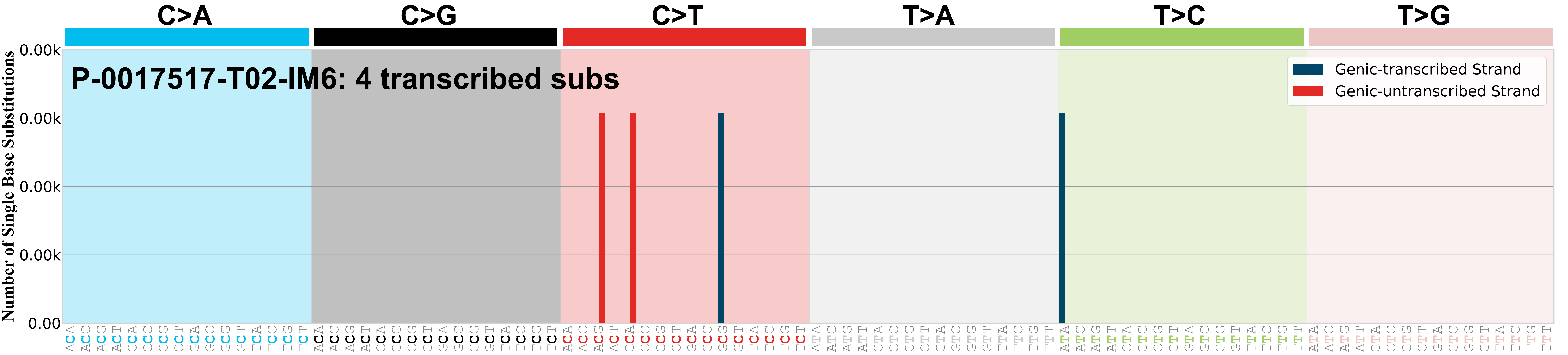


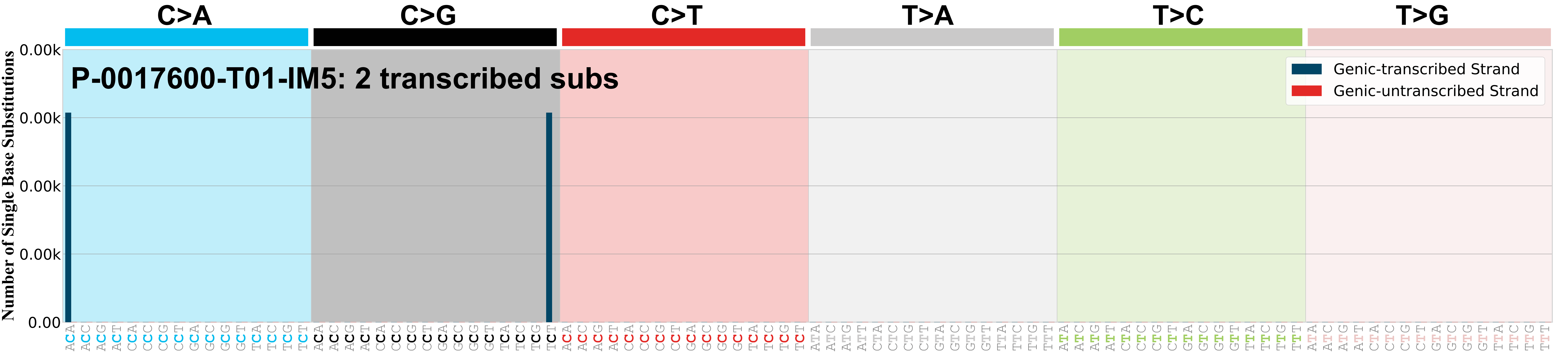
Number of Single Base Substitutions

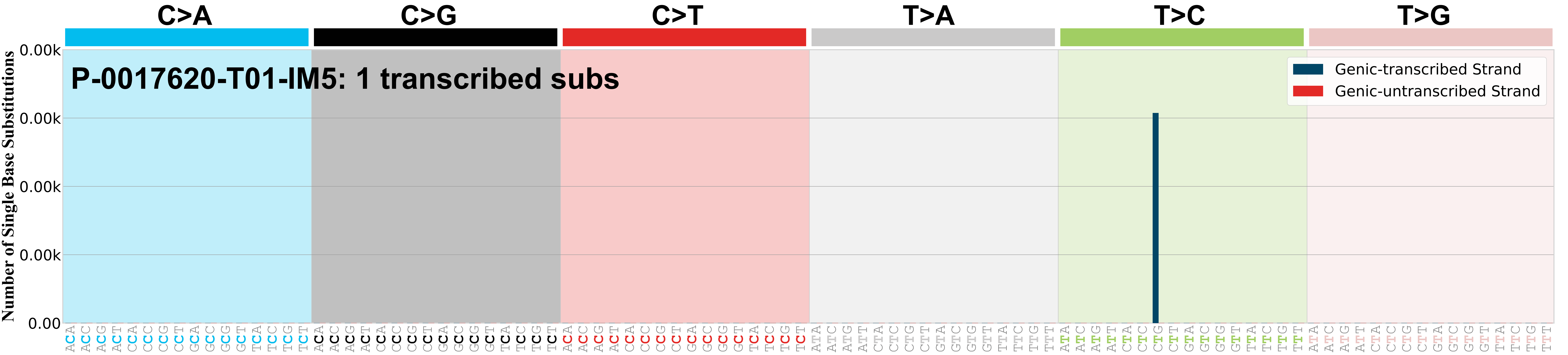
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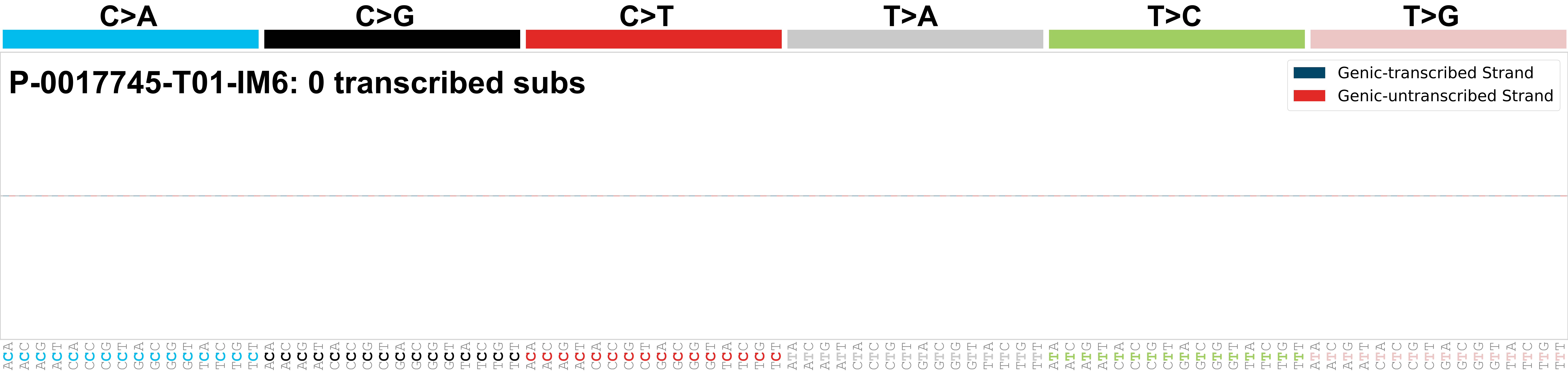


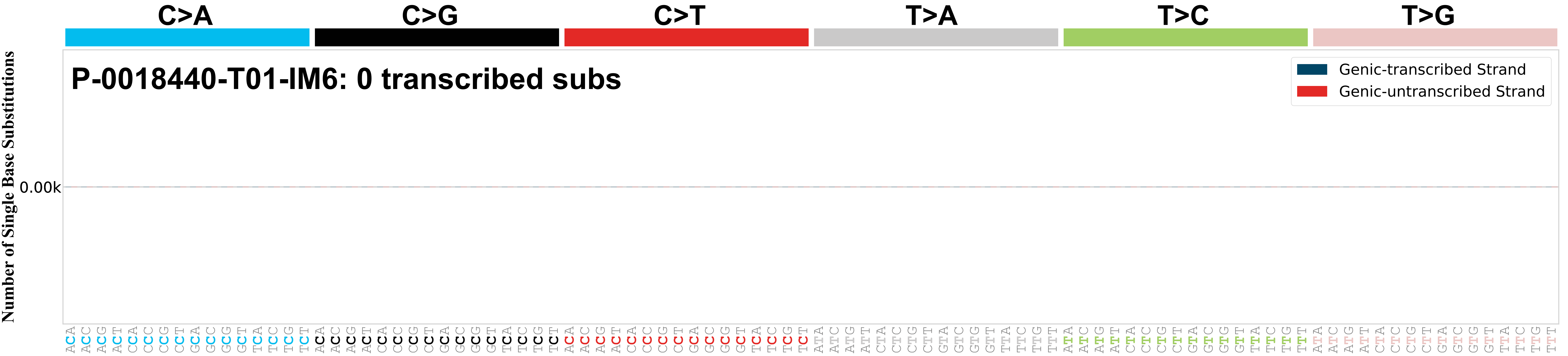




Number of Single Base Substitutions

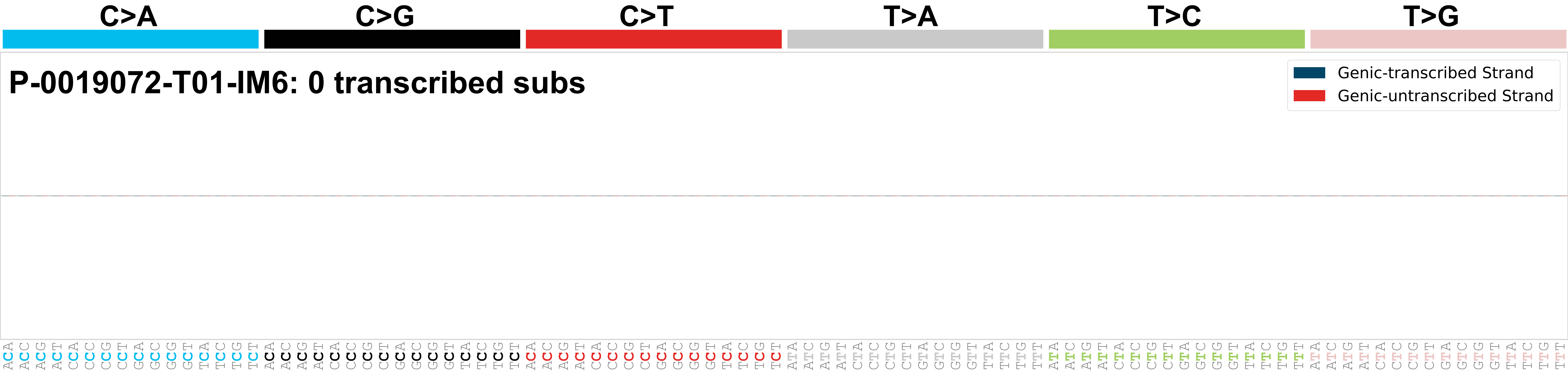
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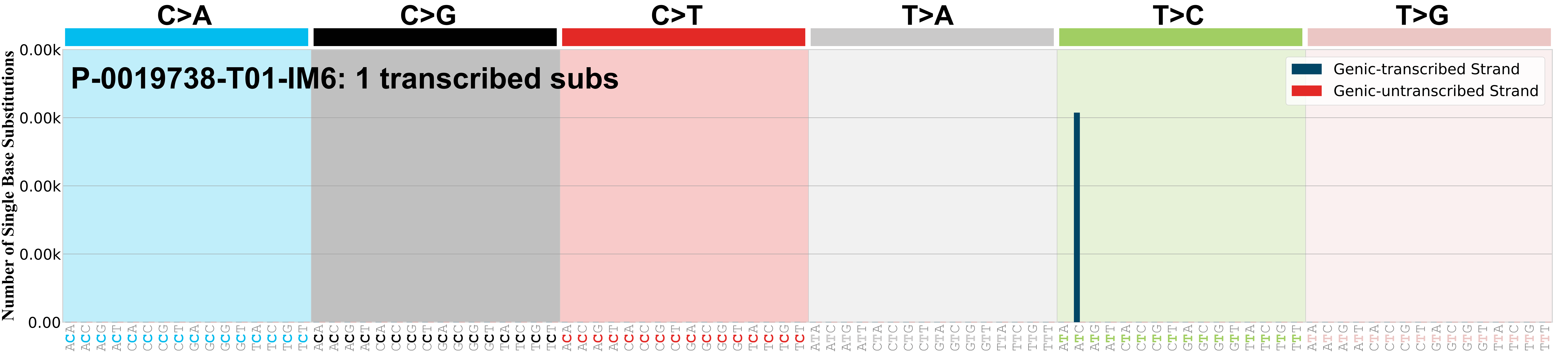


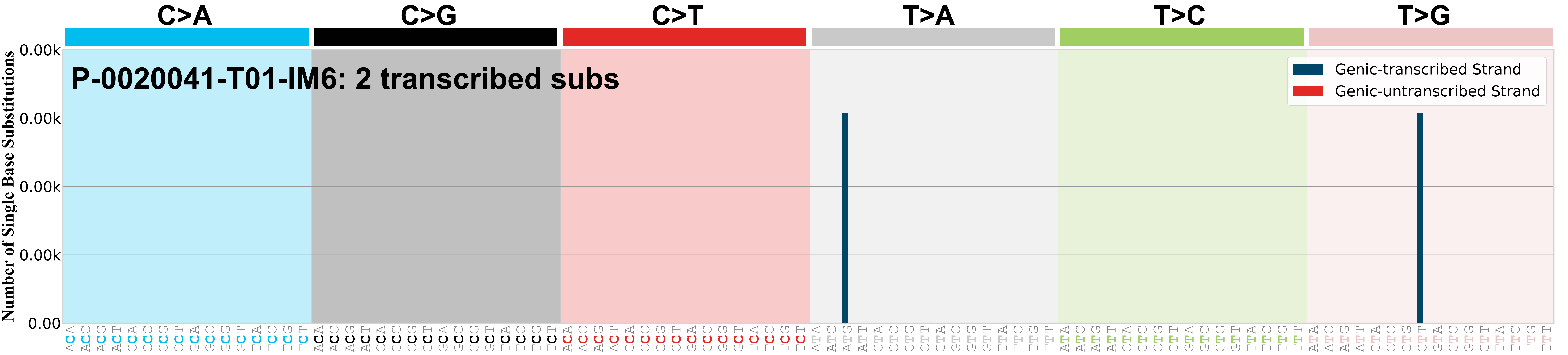


Number of Single Base Substitutions

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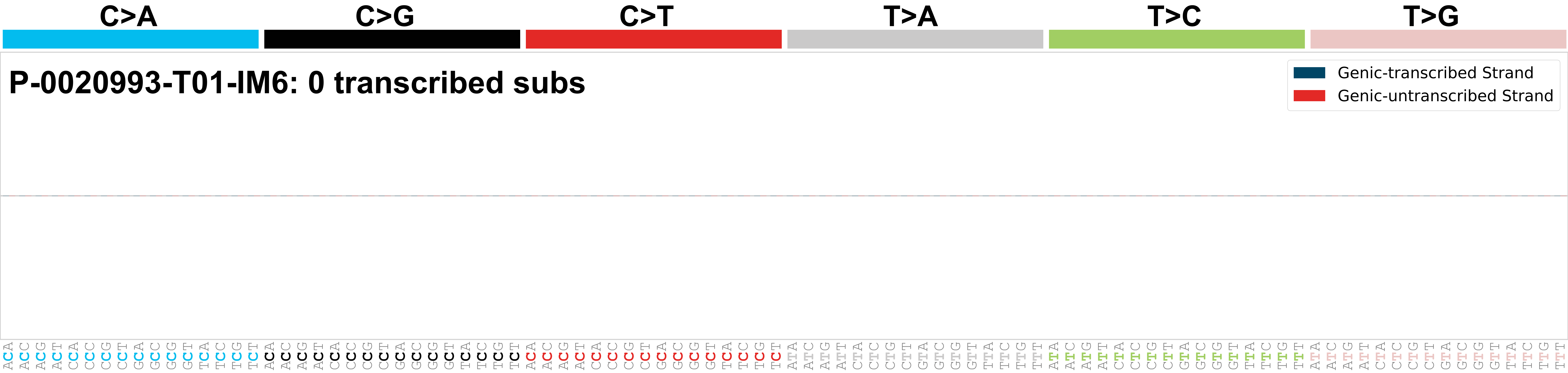


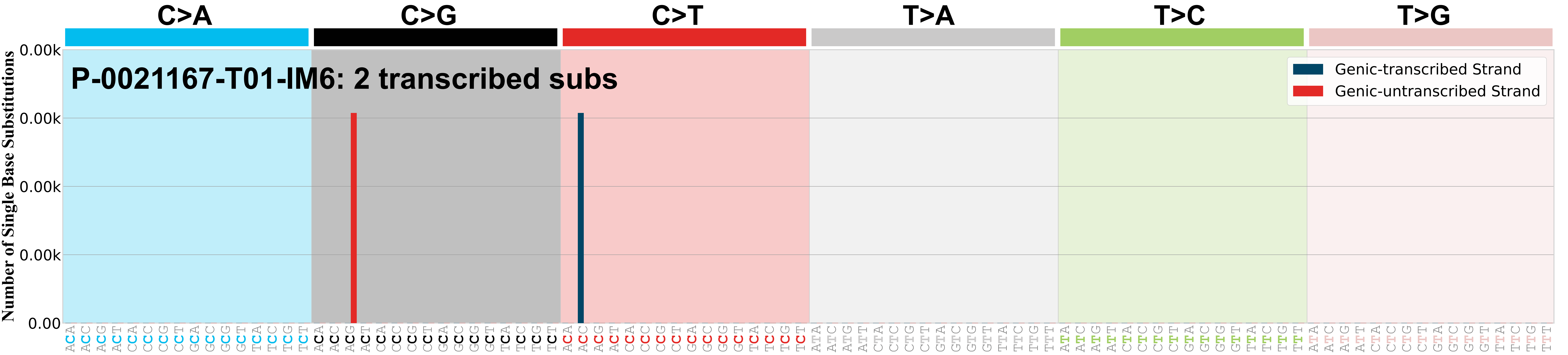




Number of Single Base Substitutions

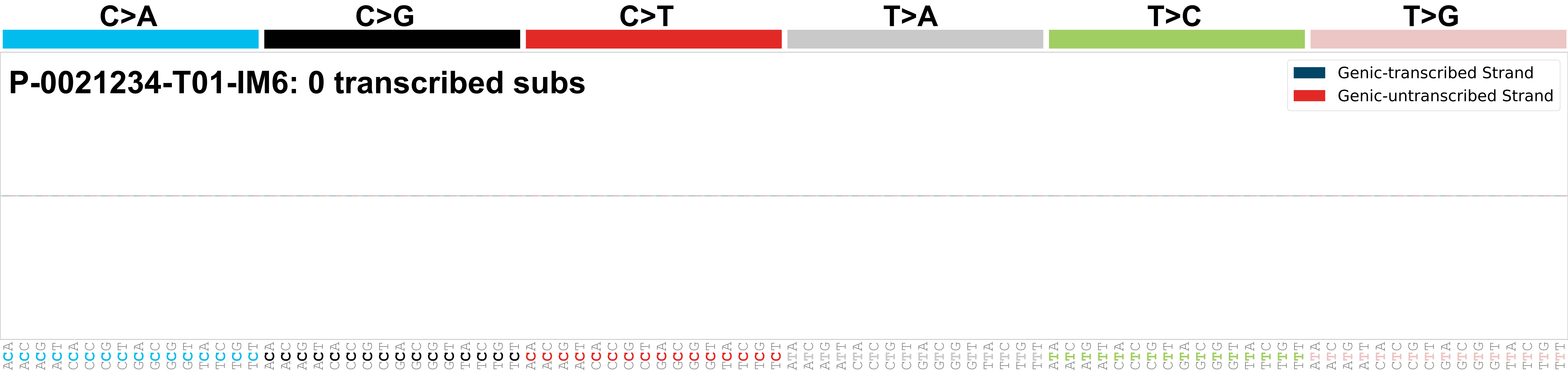
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Number of Single Base Substitutions

0.00k



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C > G

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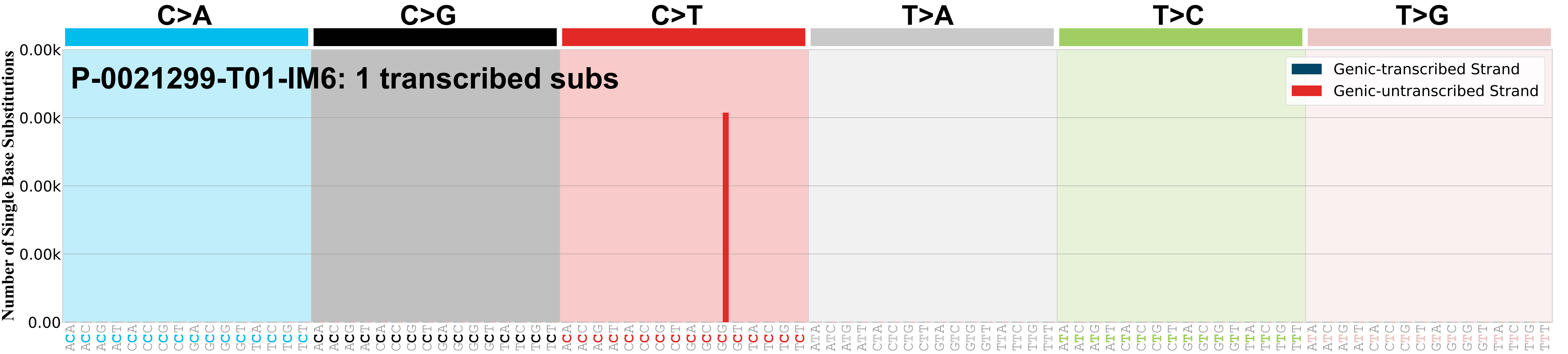
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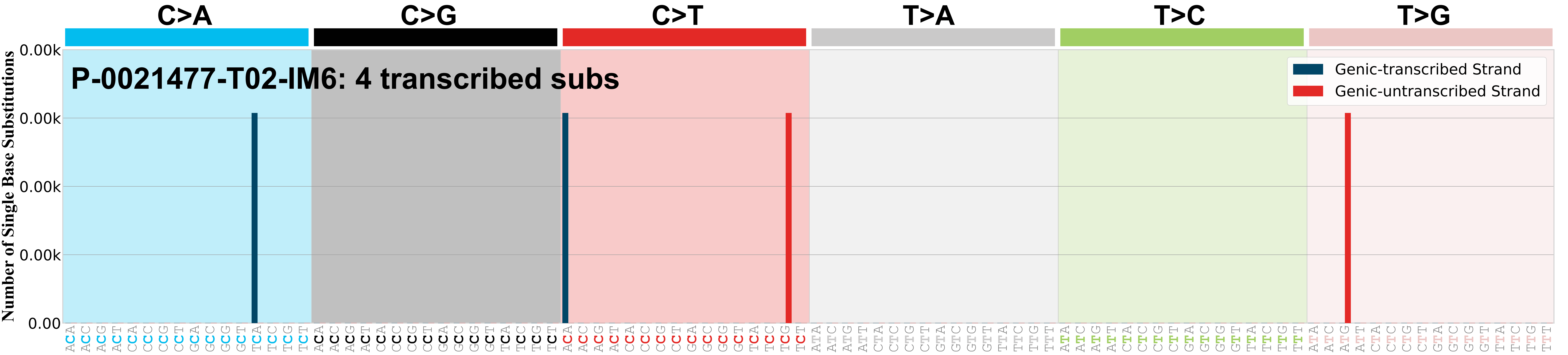
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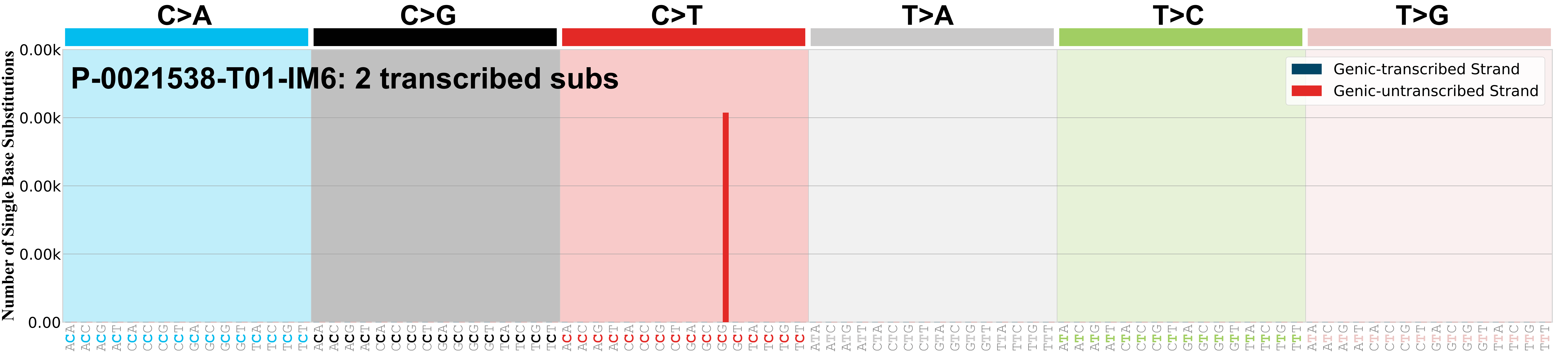
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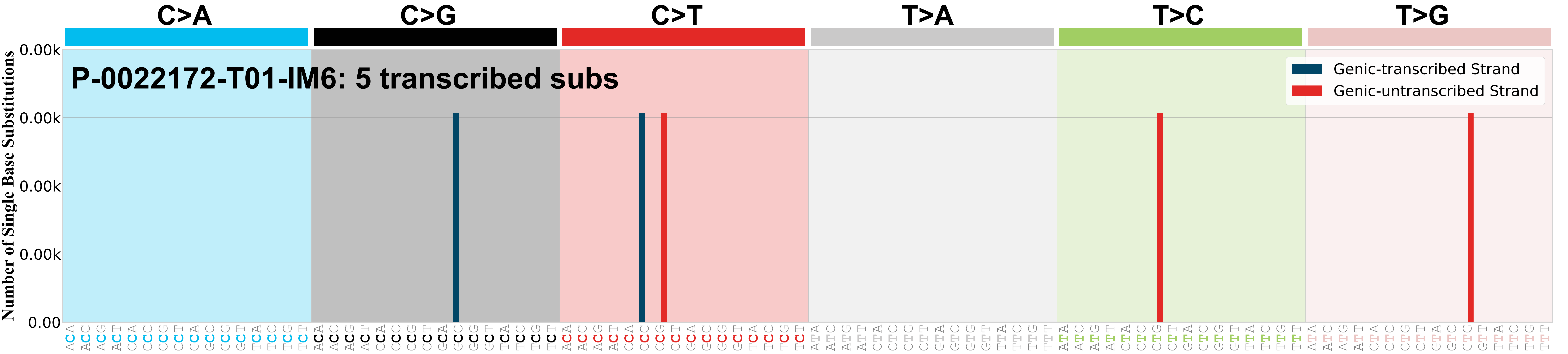
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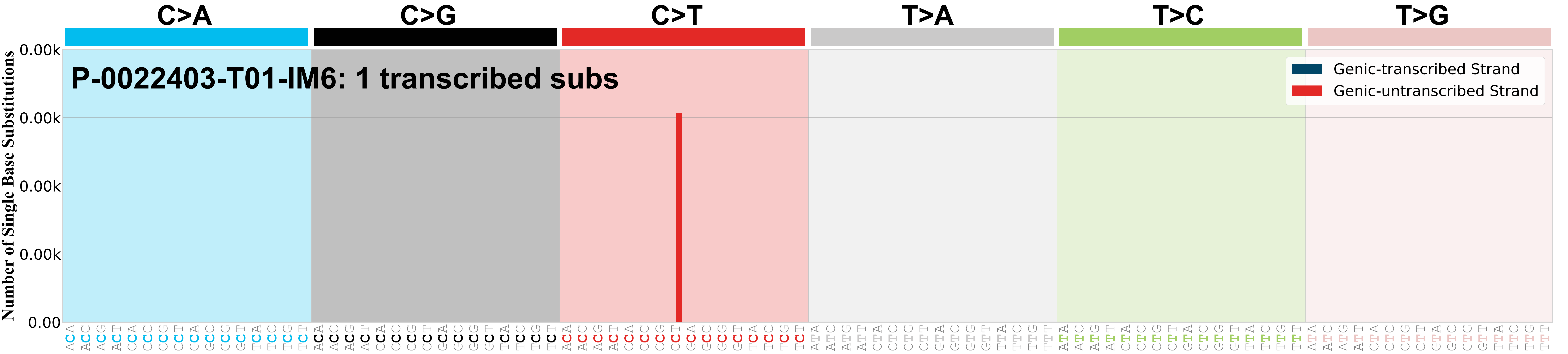
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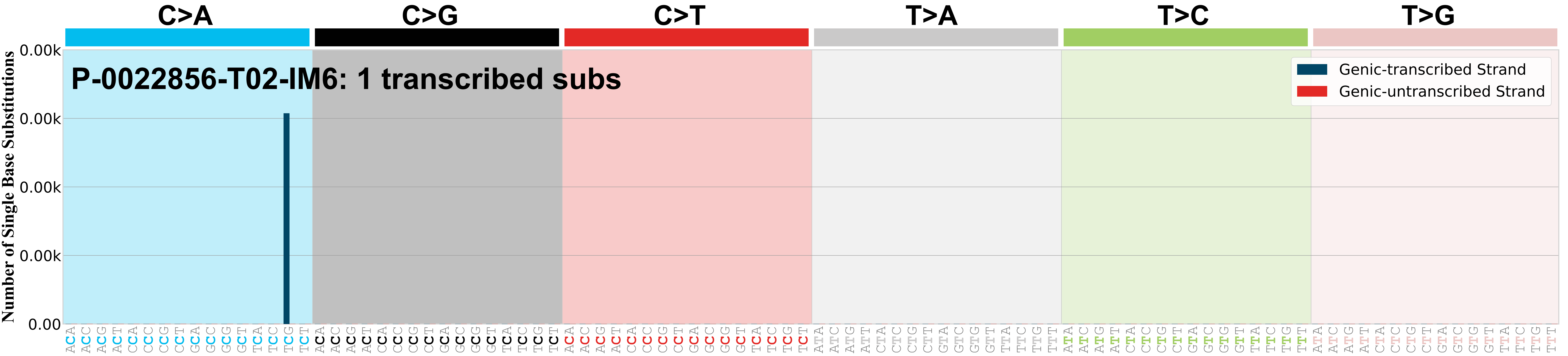


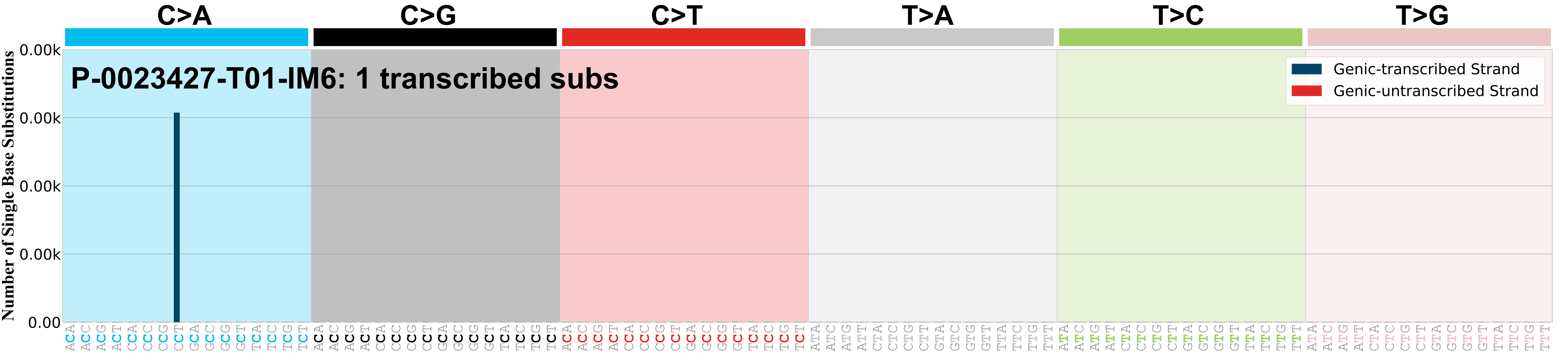


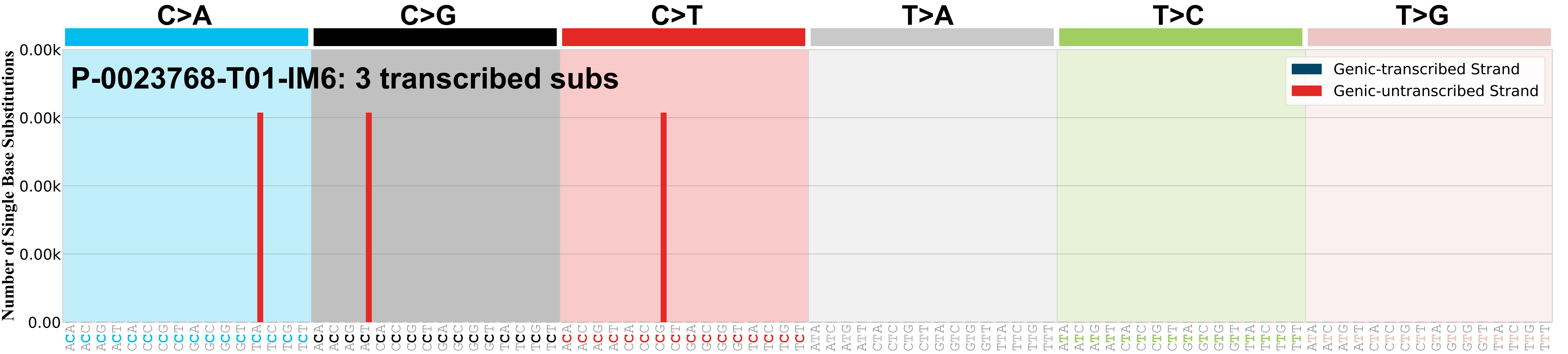






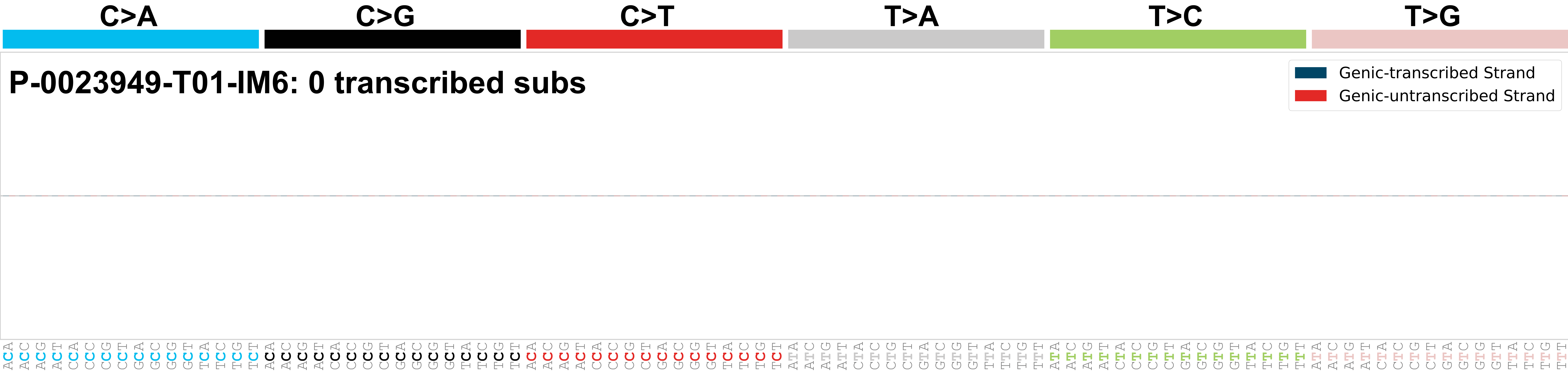


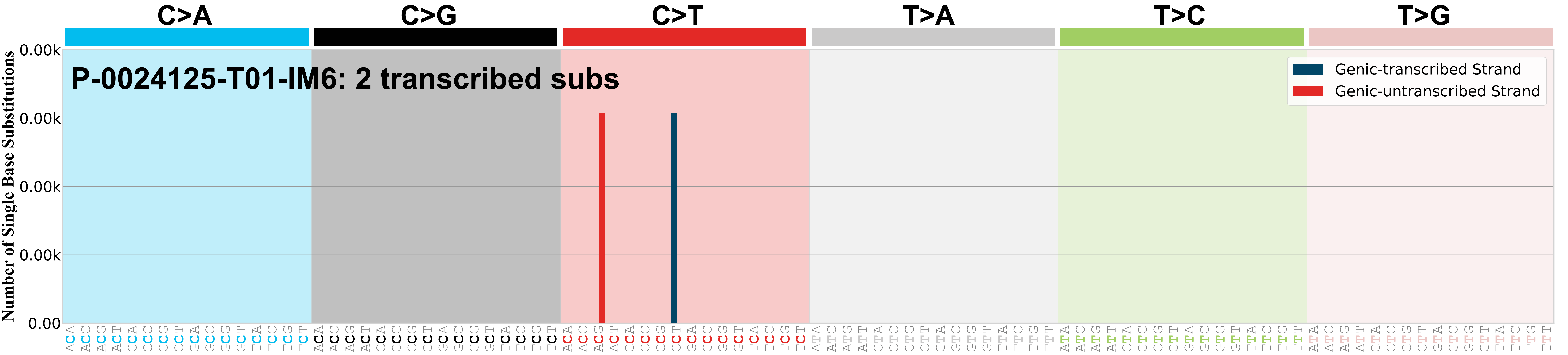


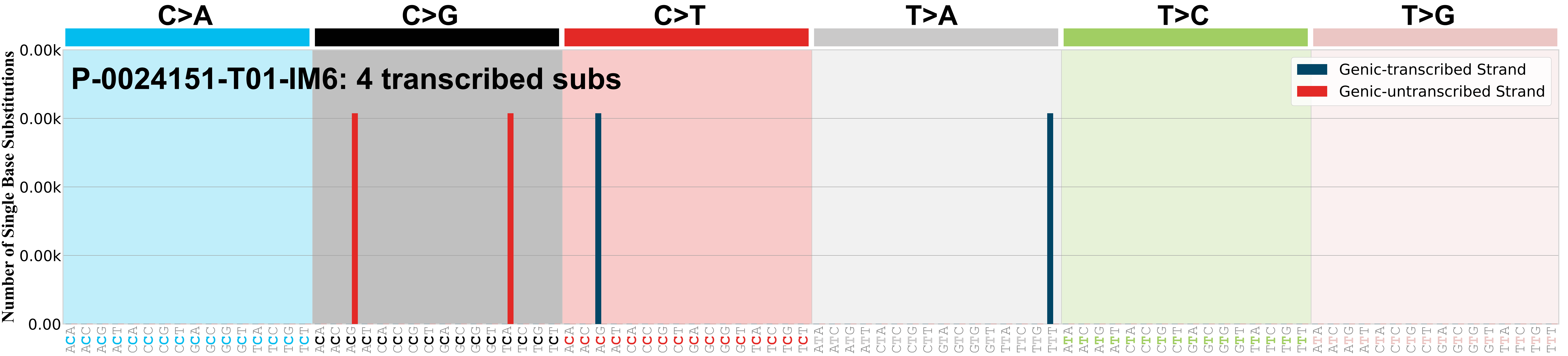


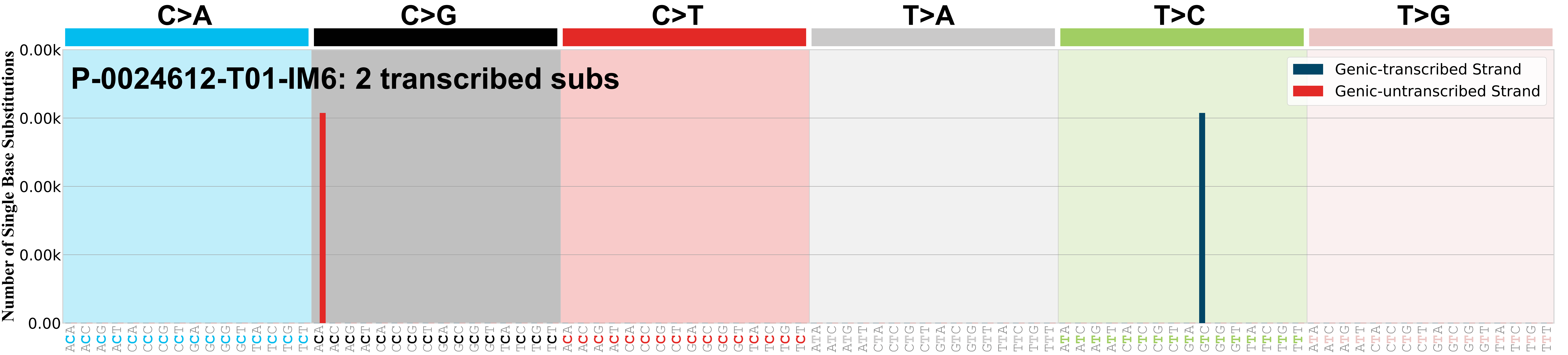
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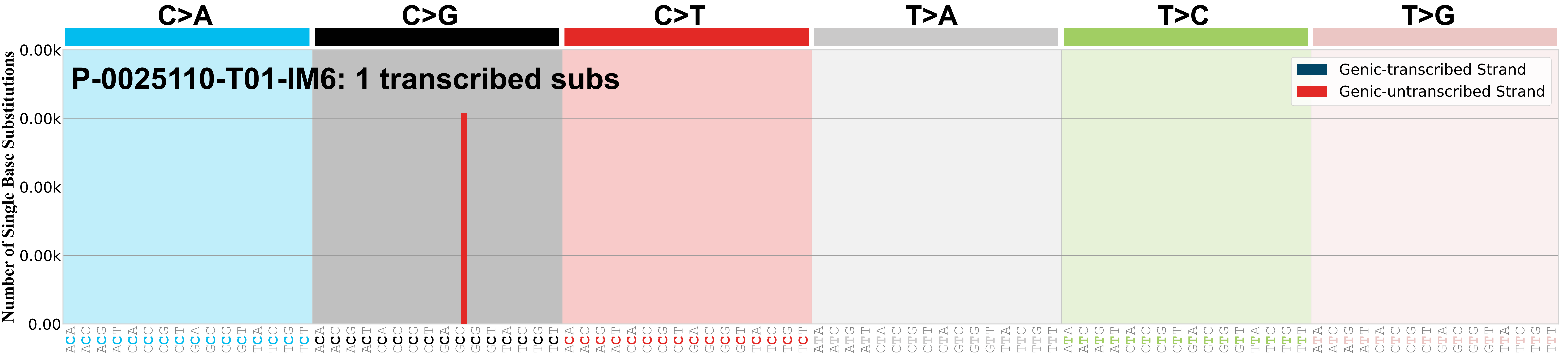
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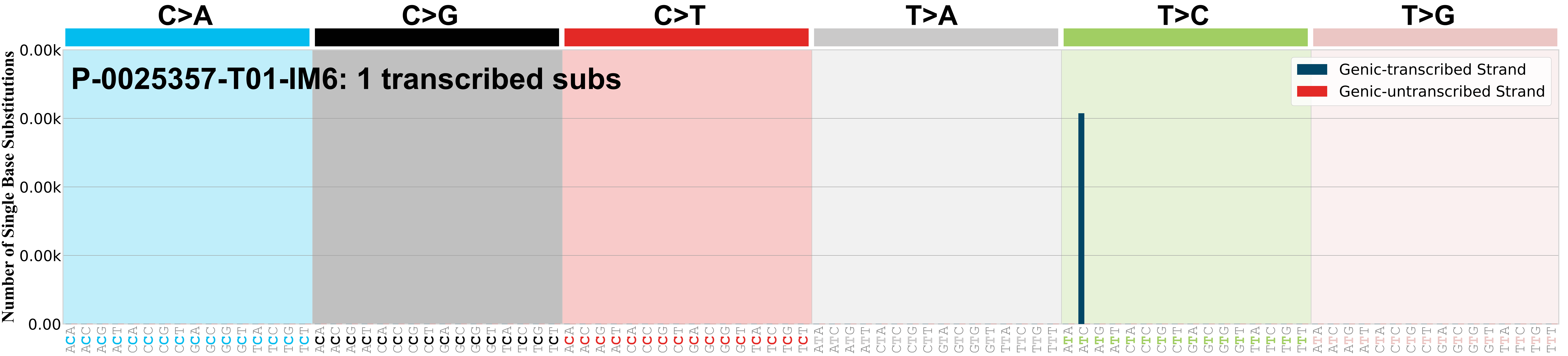


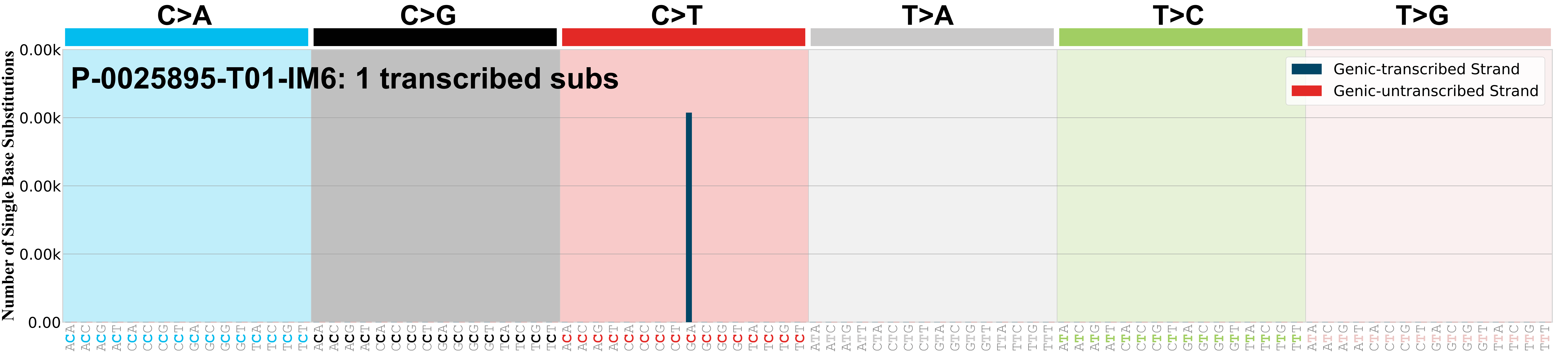












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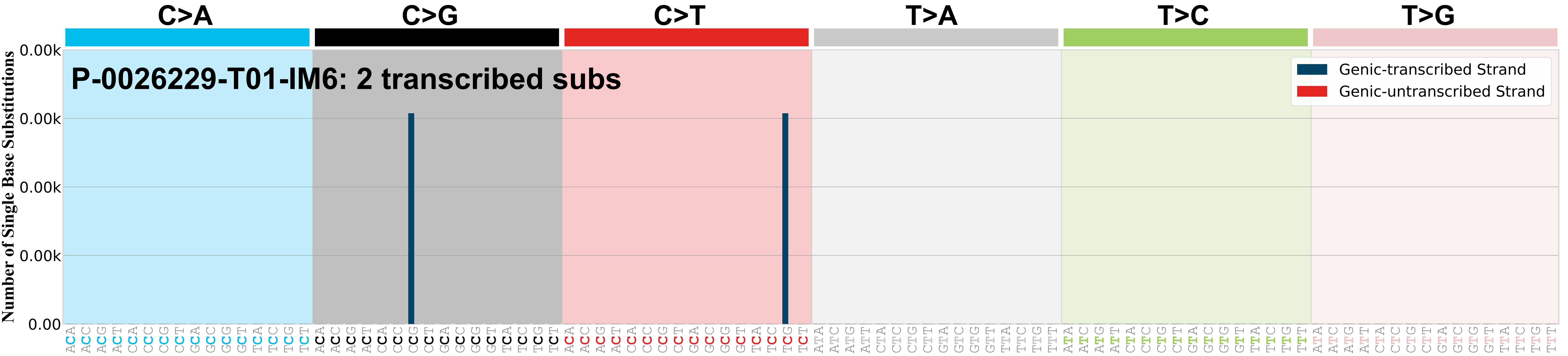
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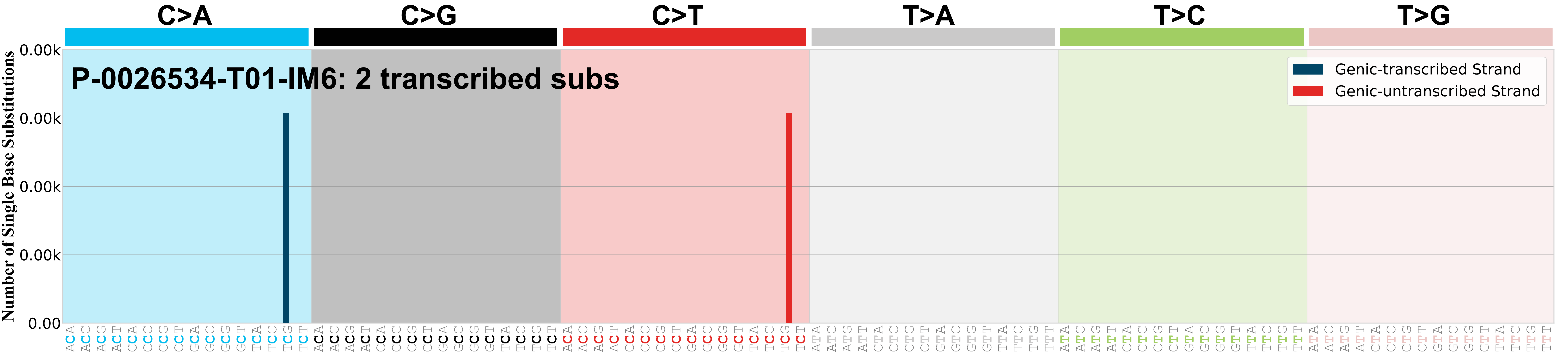
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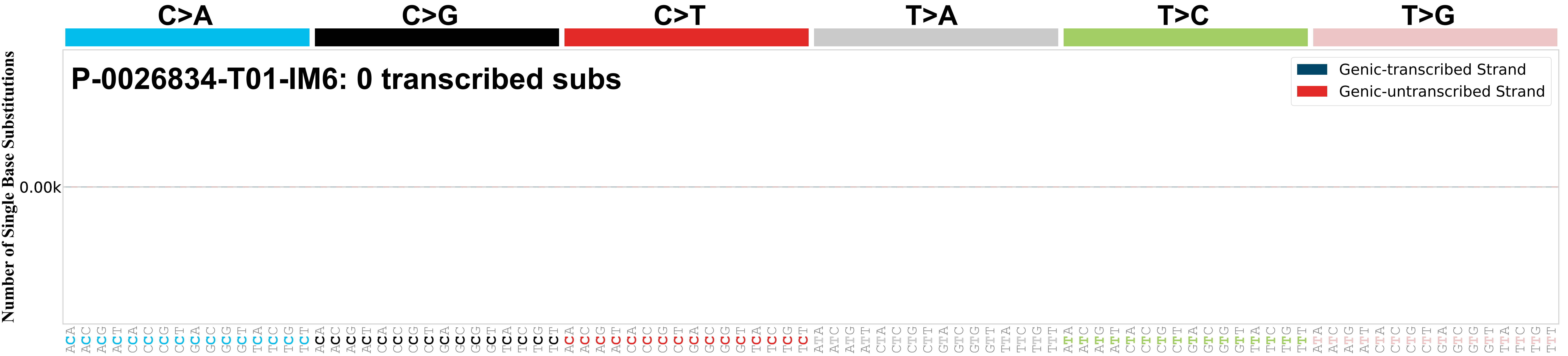
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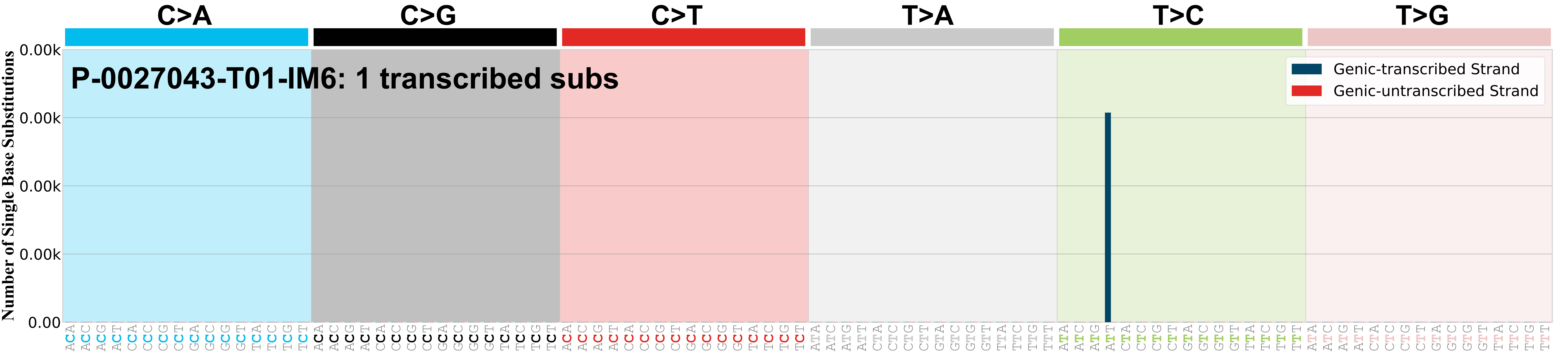
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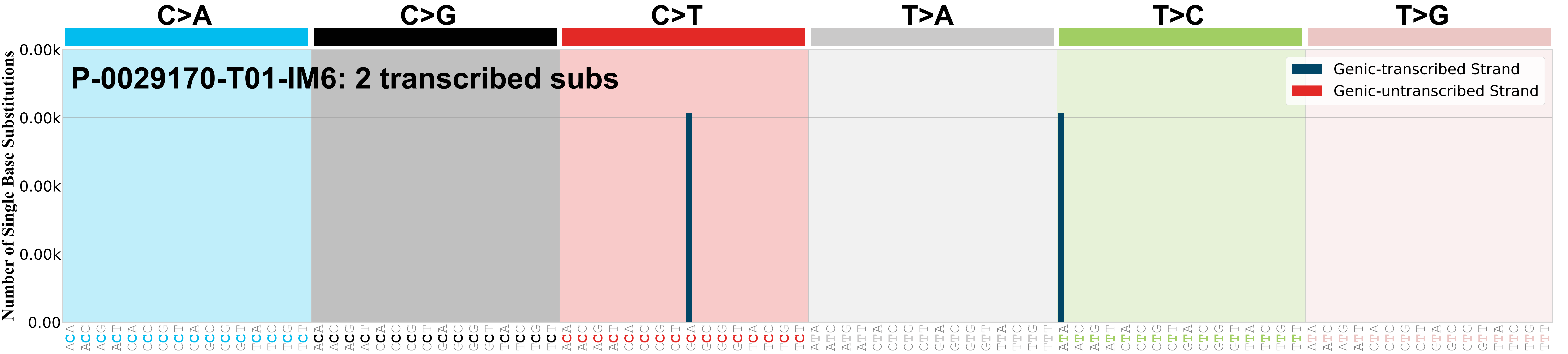
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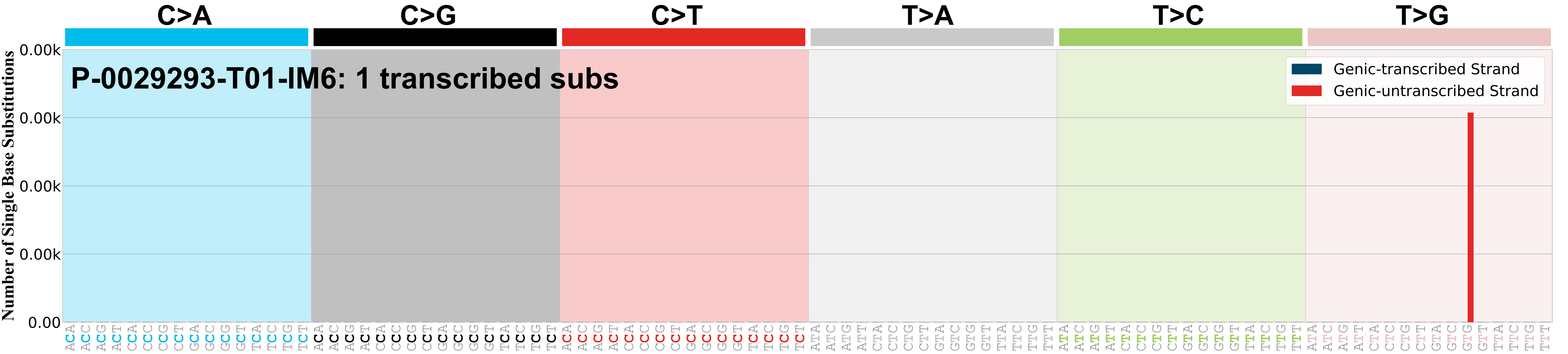


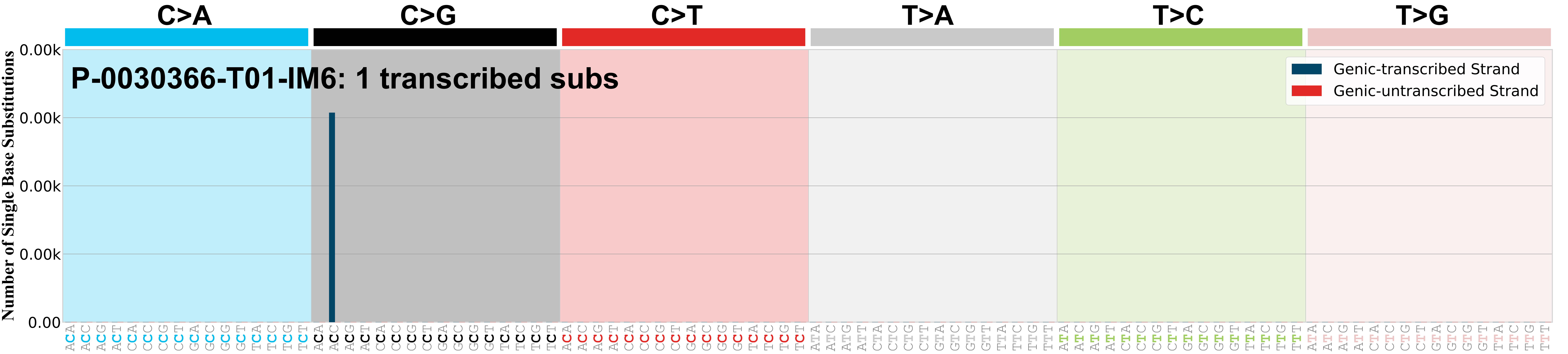


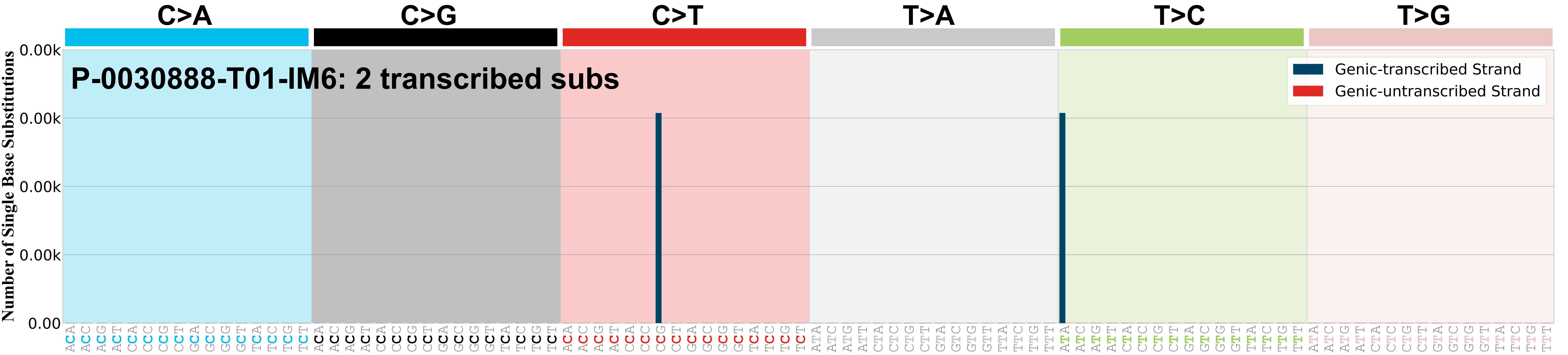






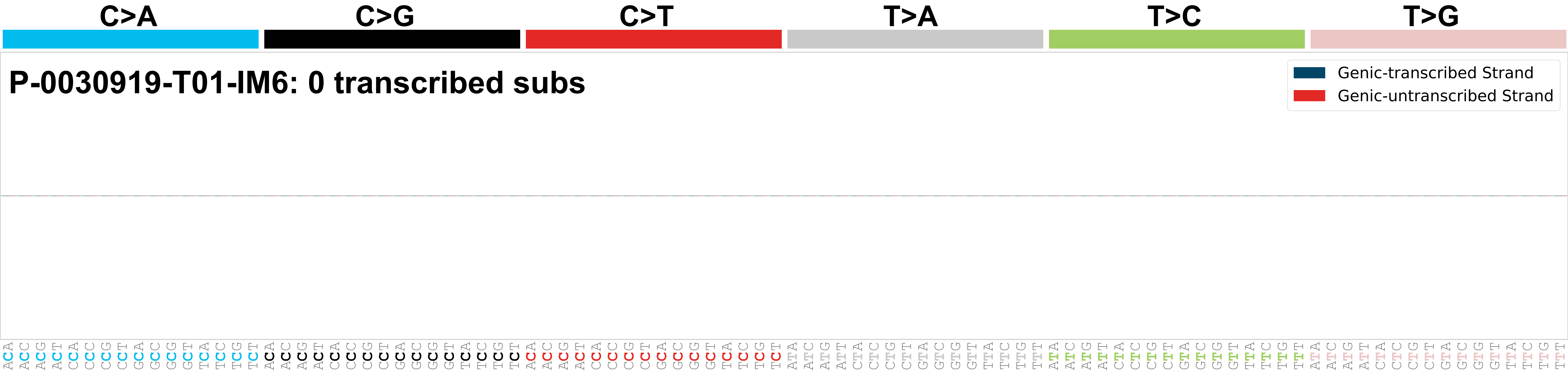


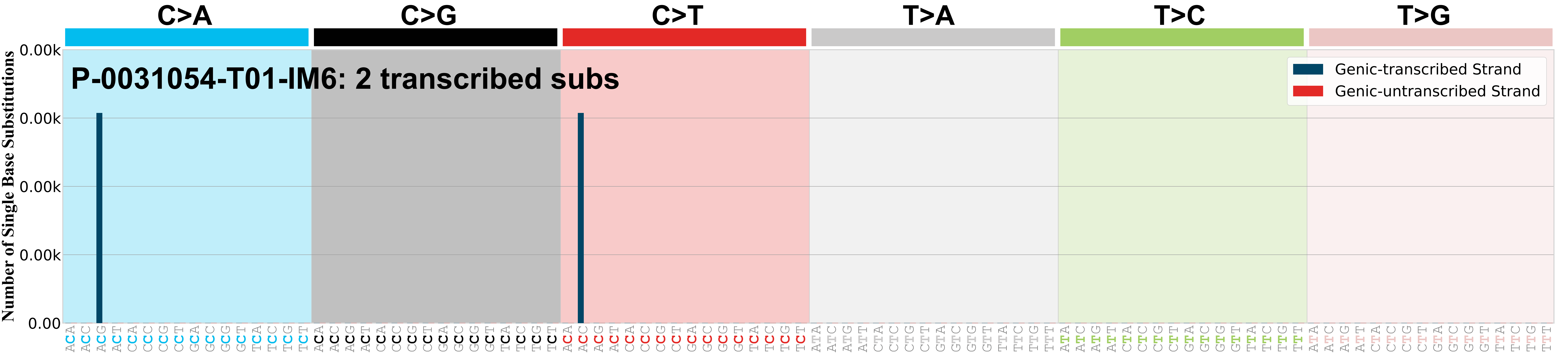


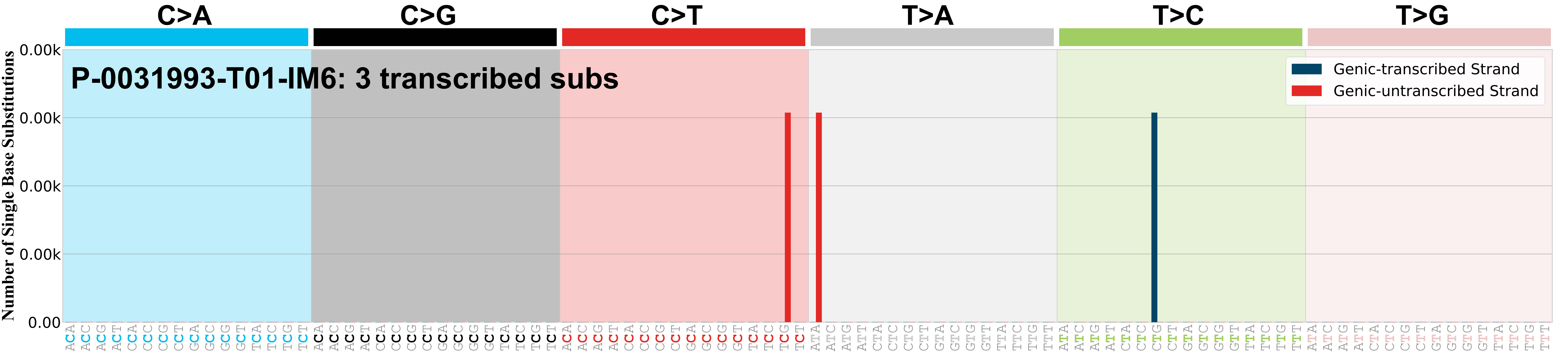


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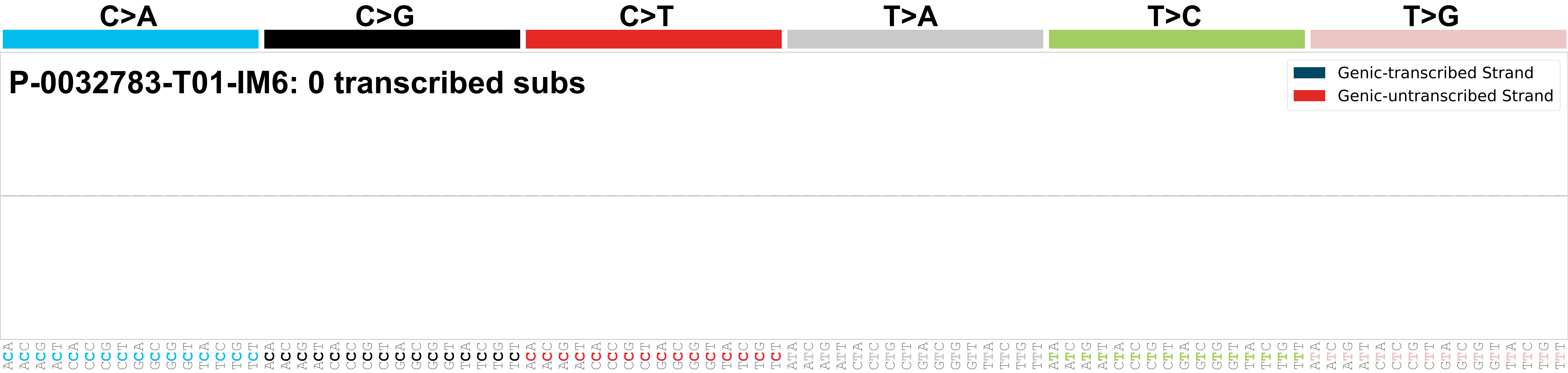


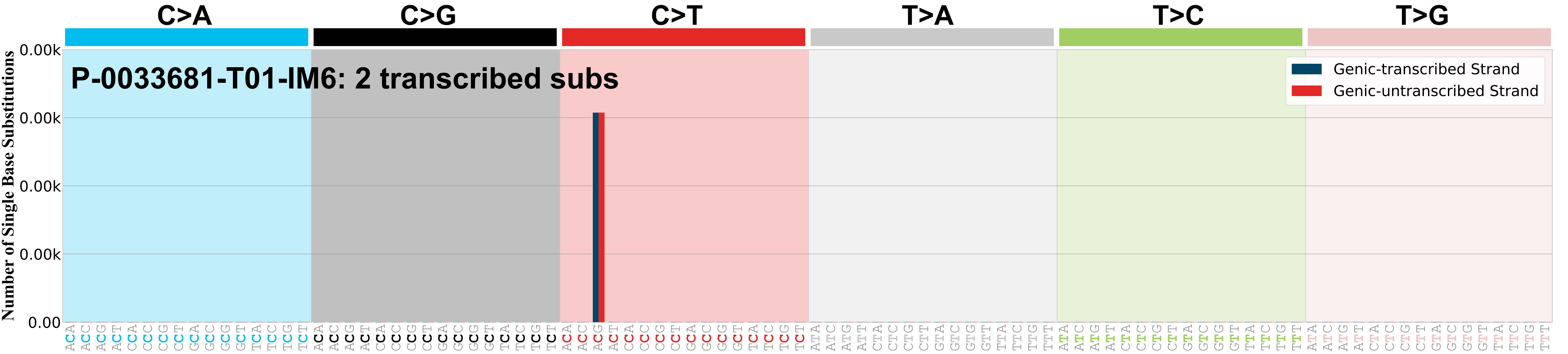


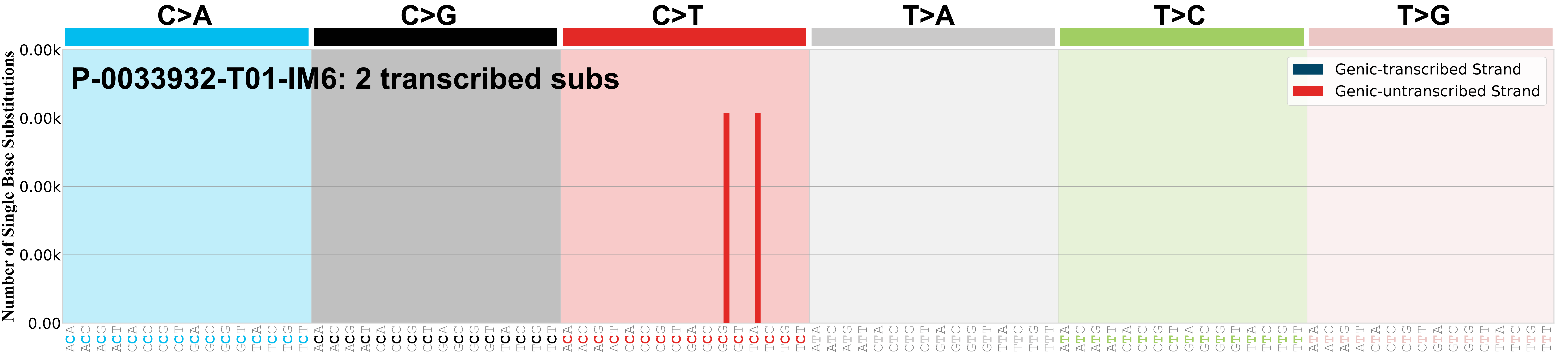


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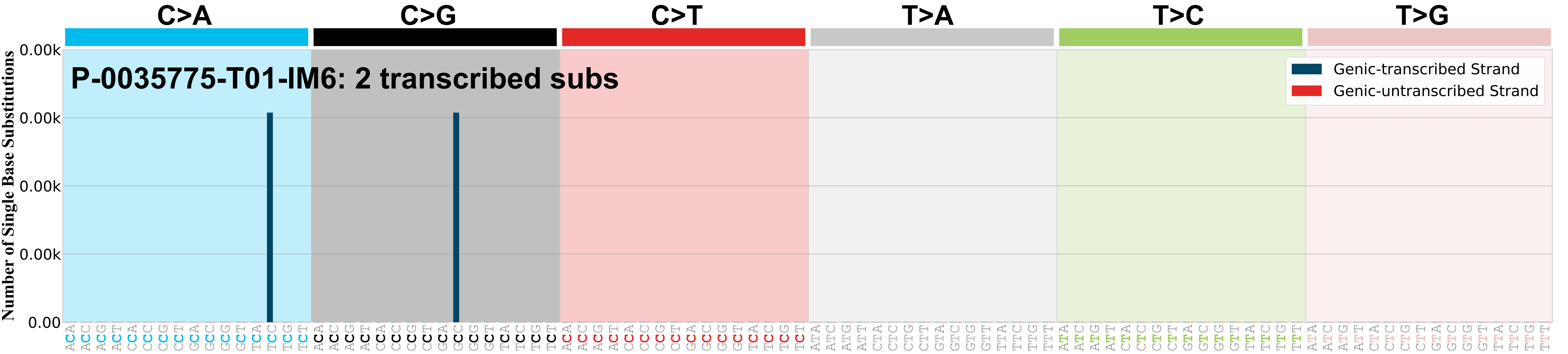
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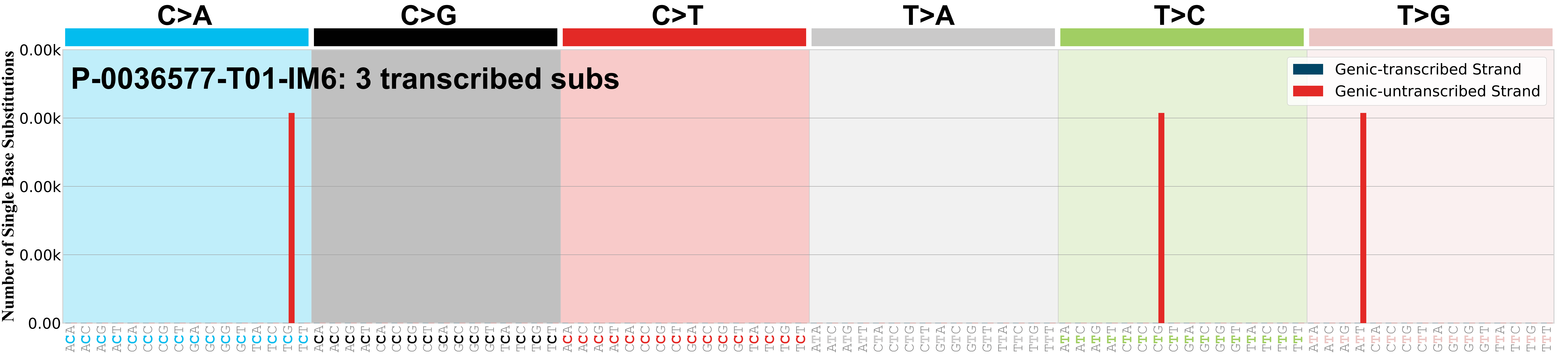
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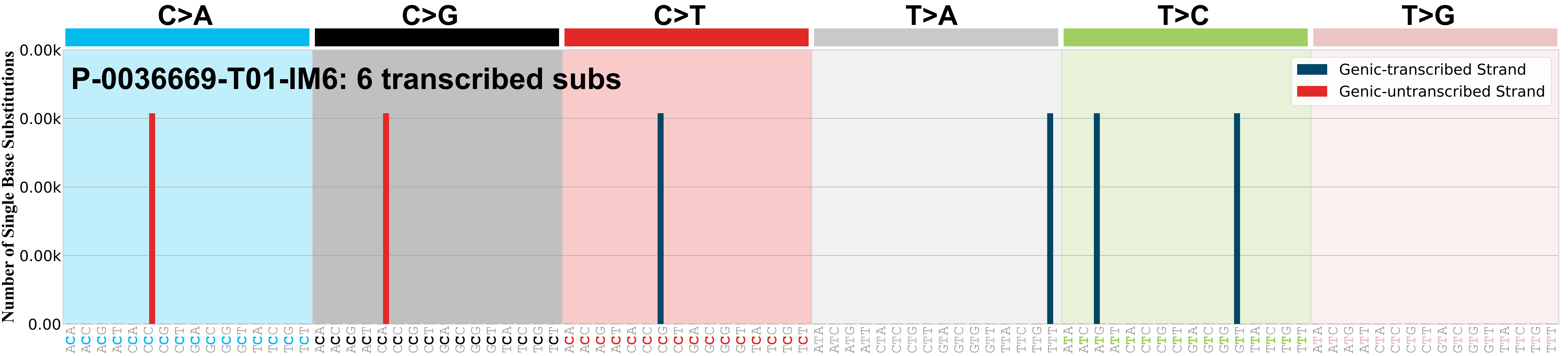
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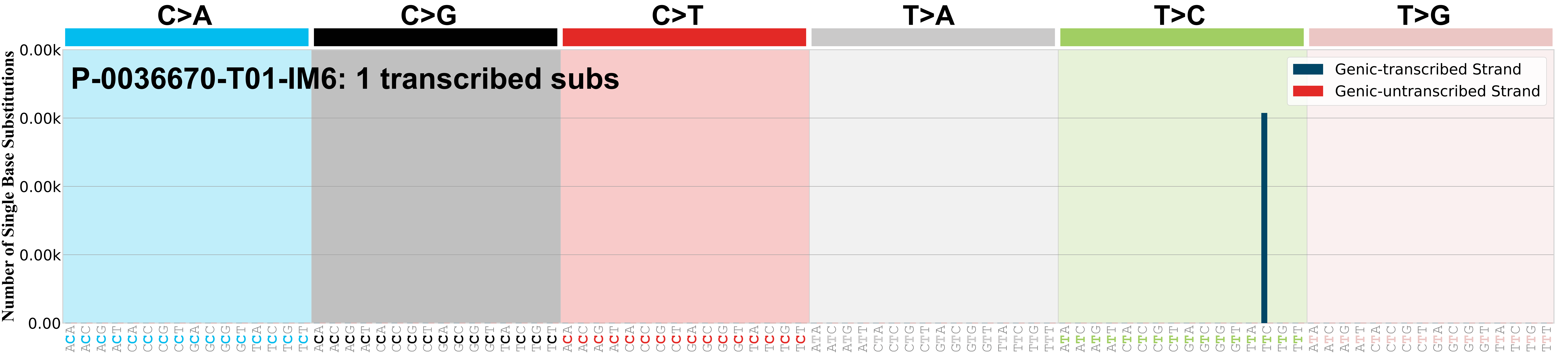
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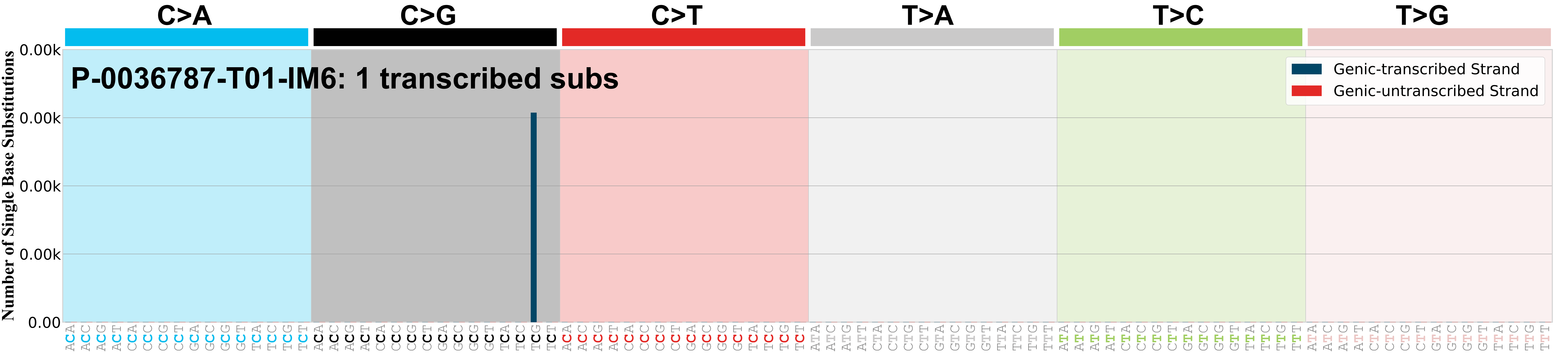
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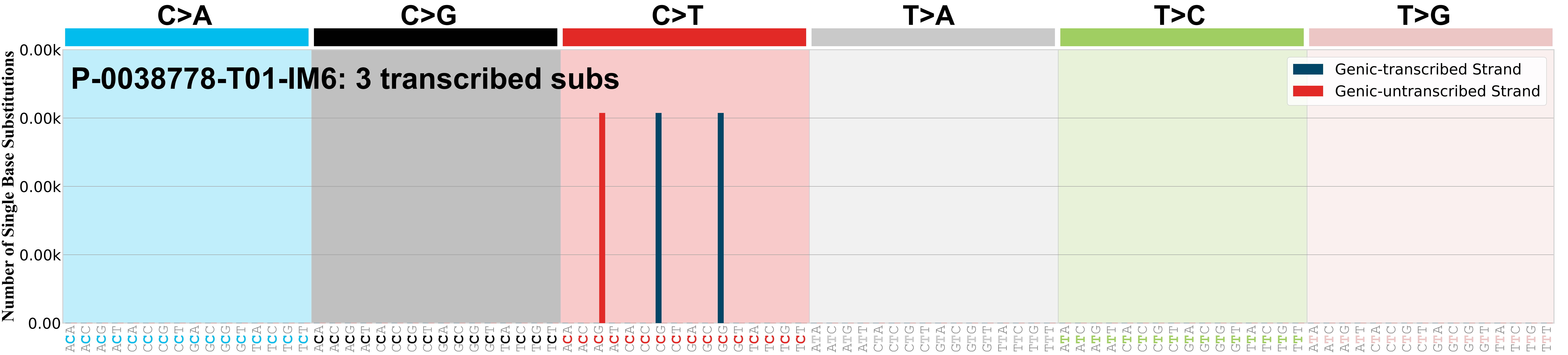






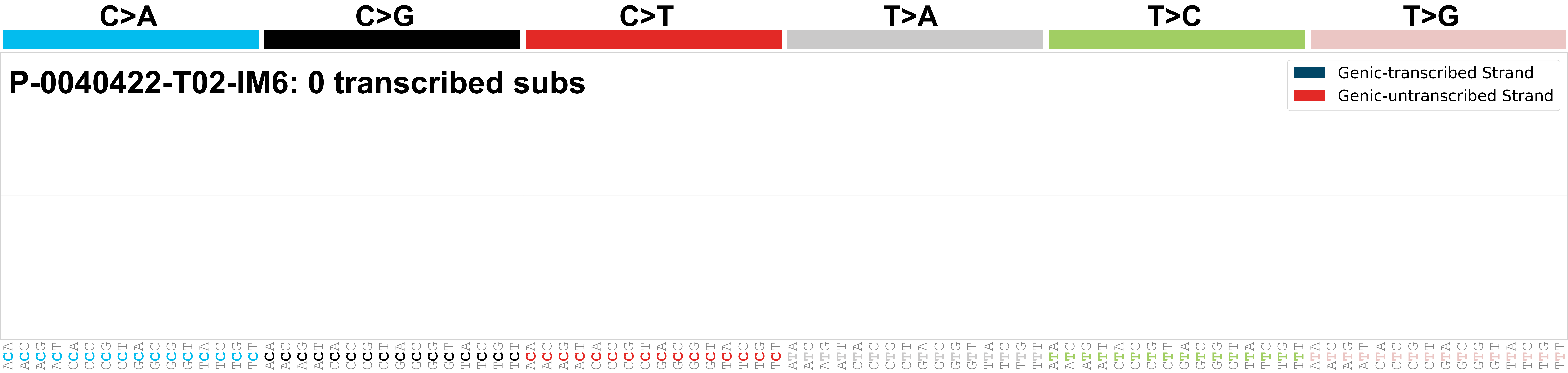


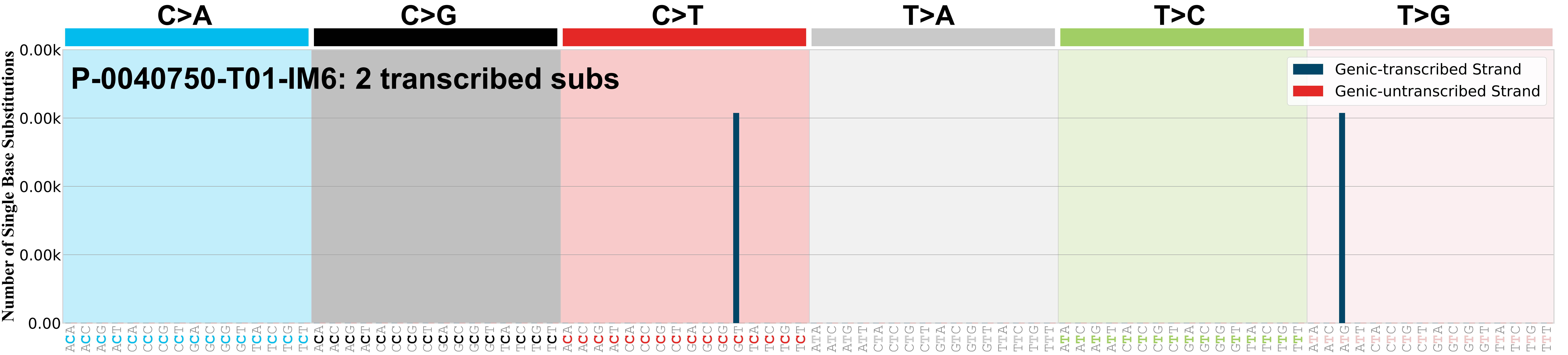




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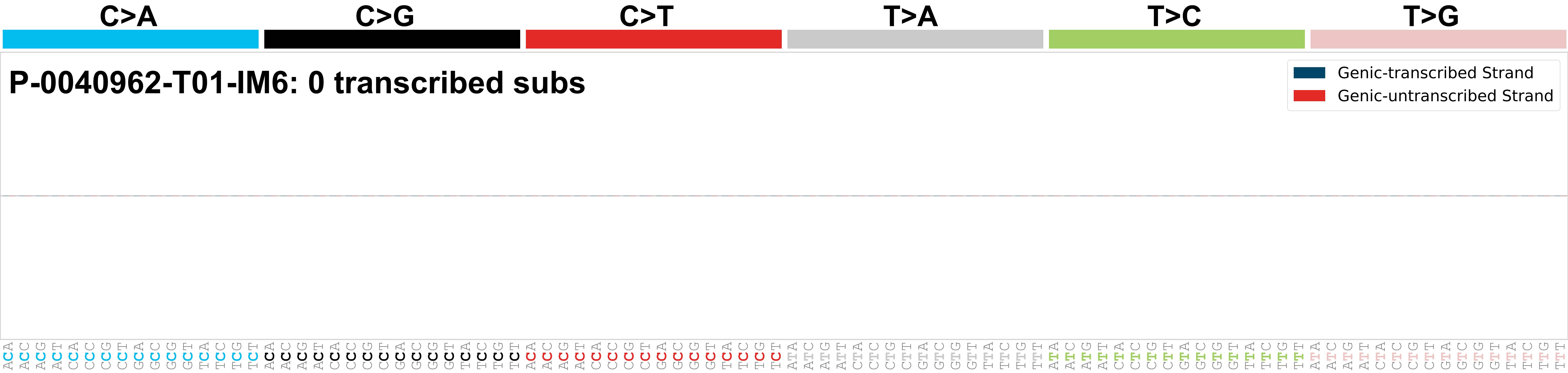
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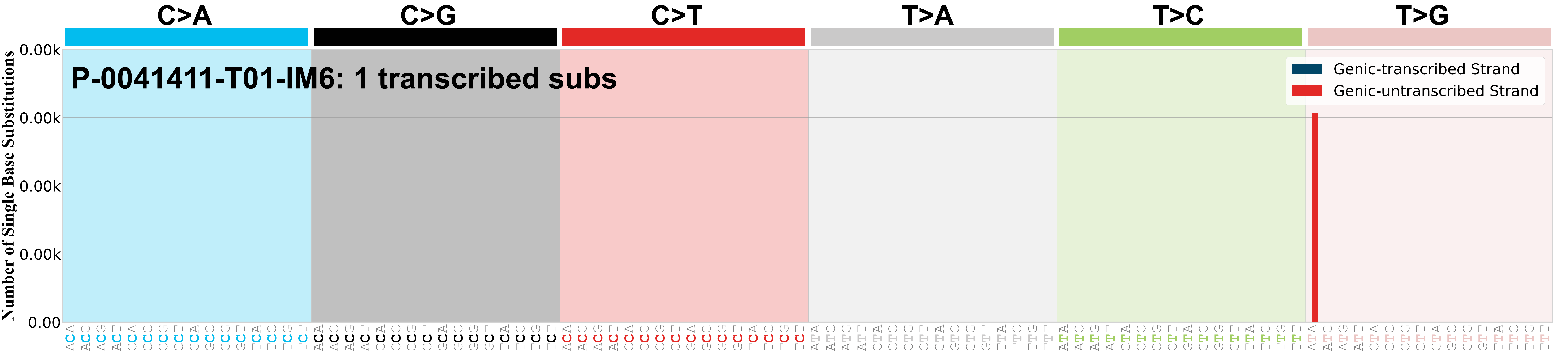


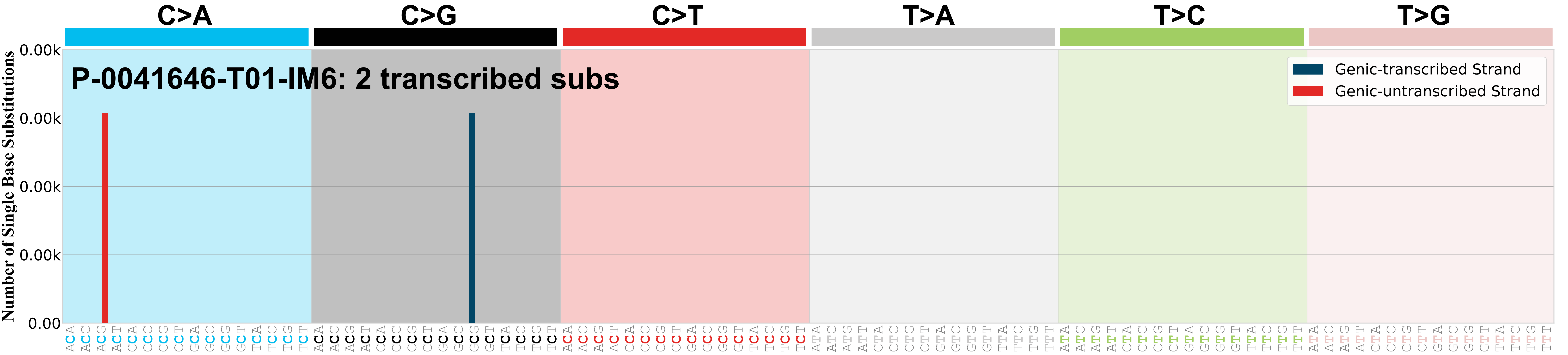


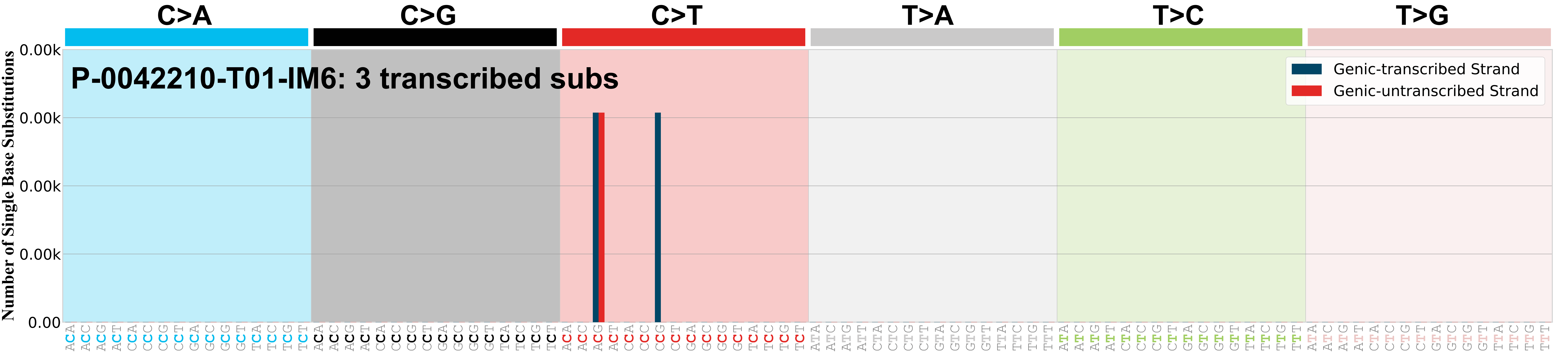
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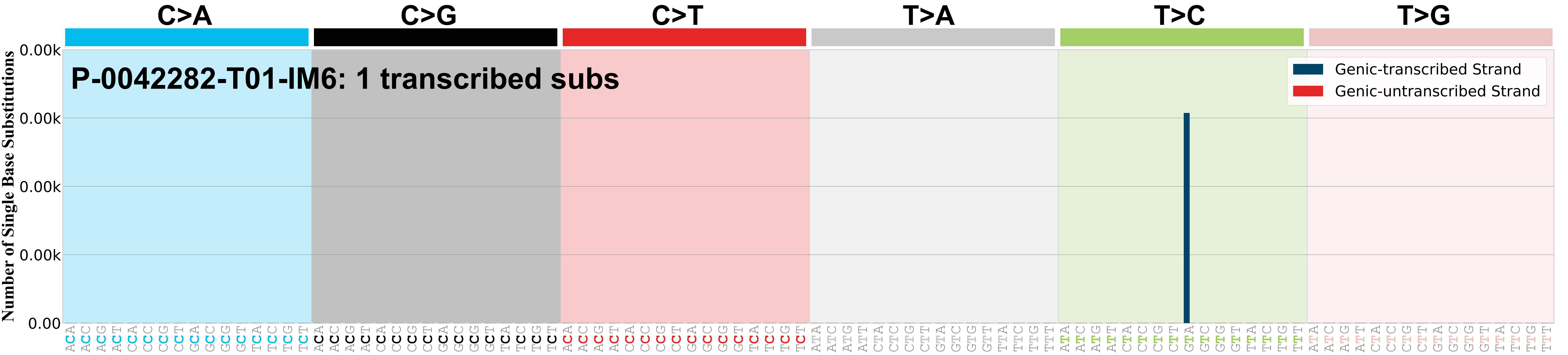
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