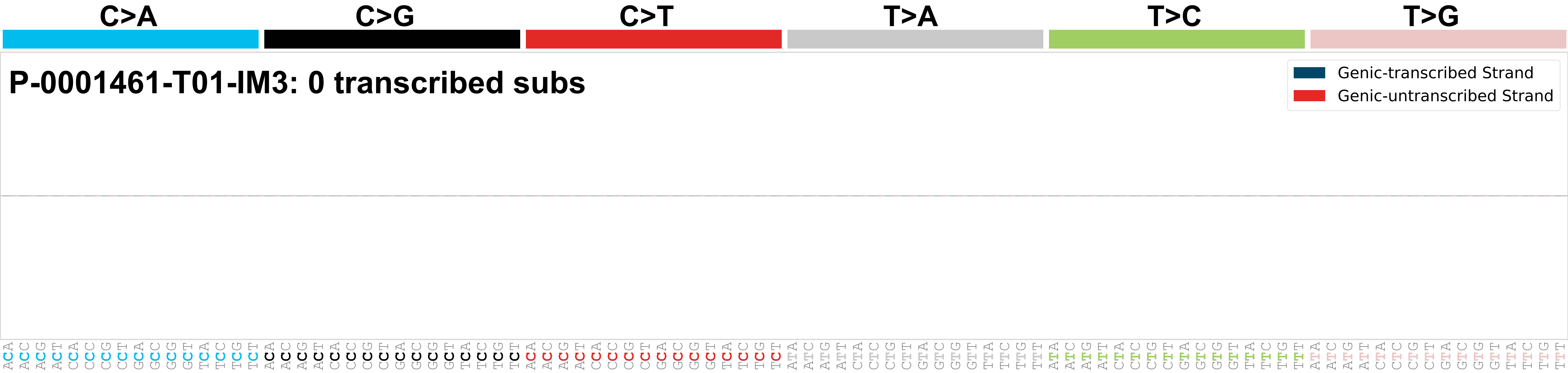
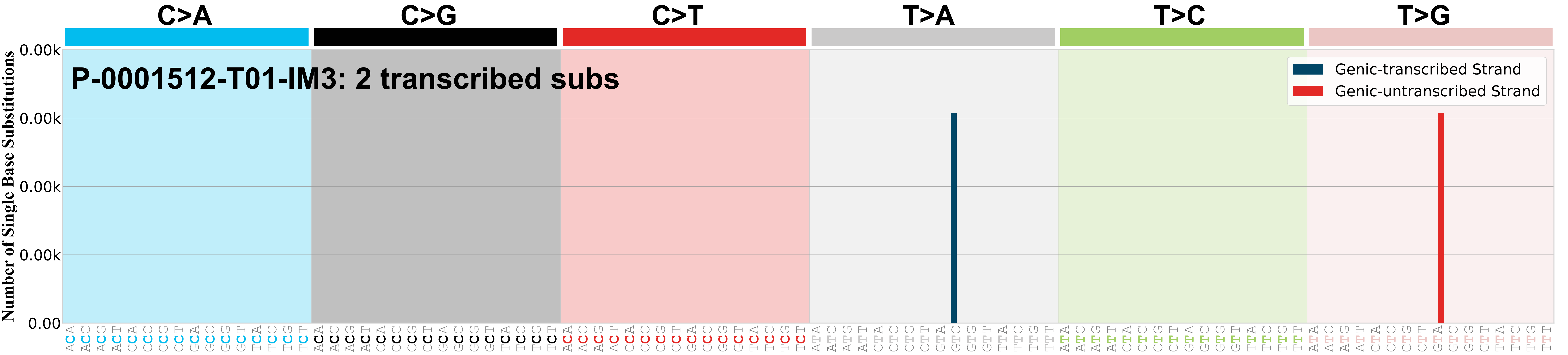
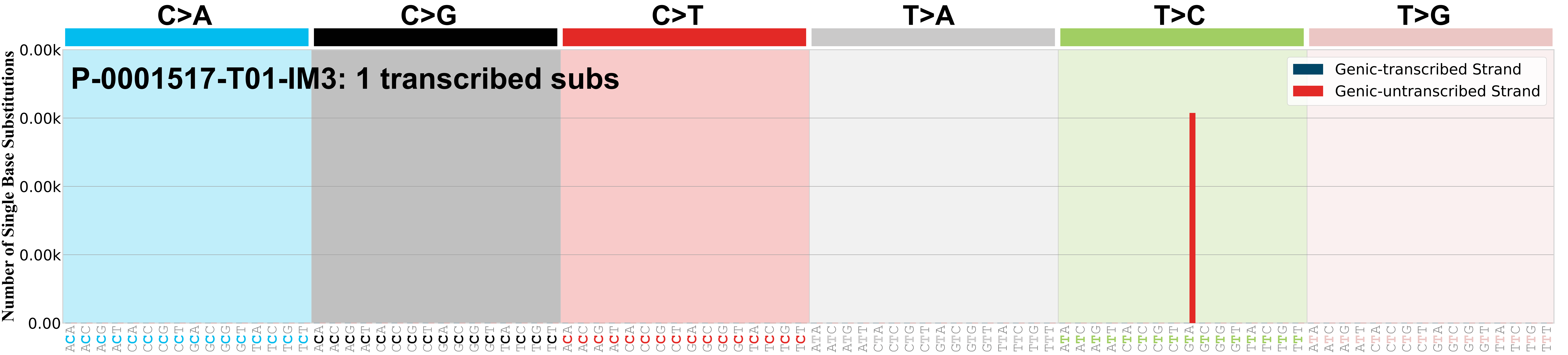


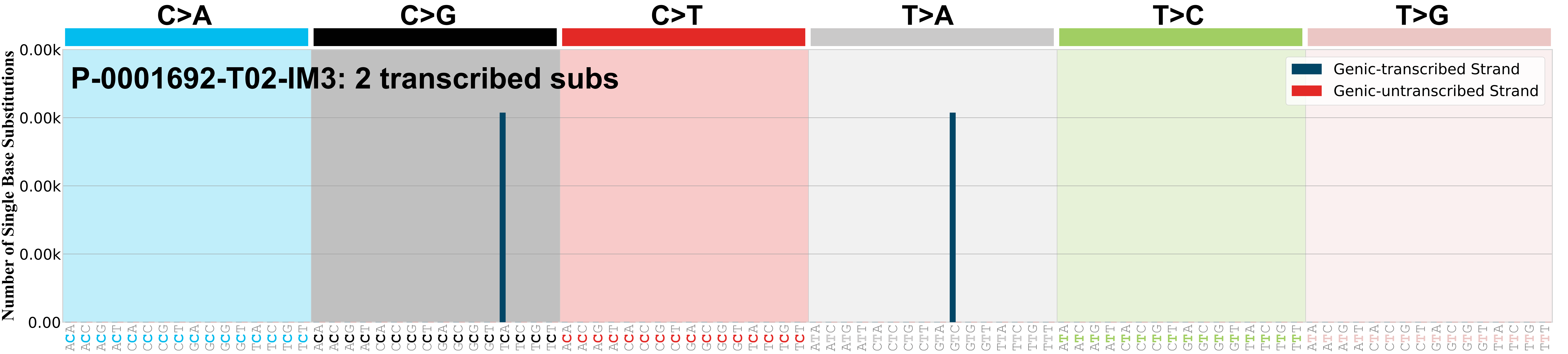
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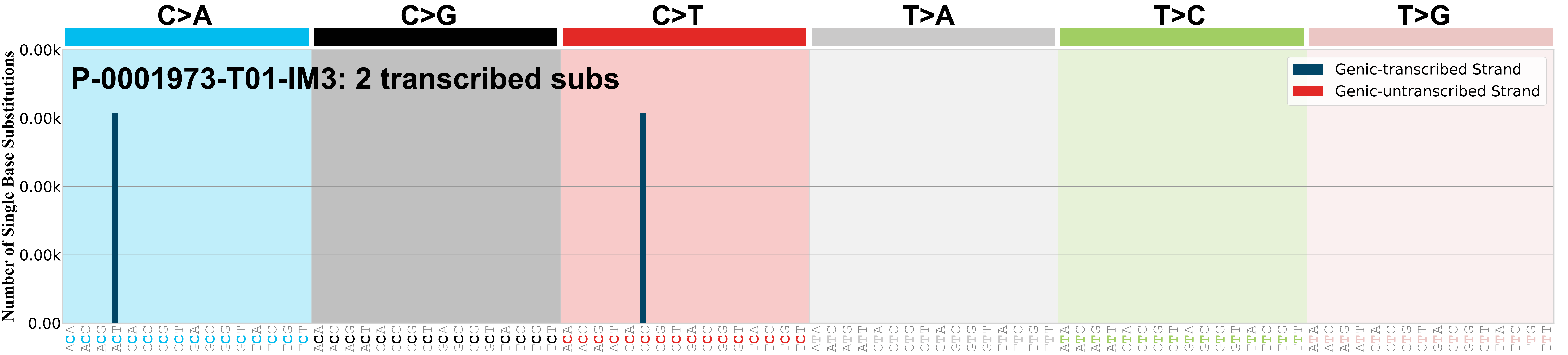
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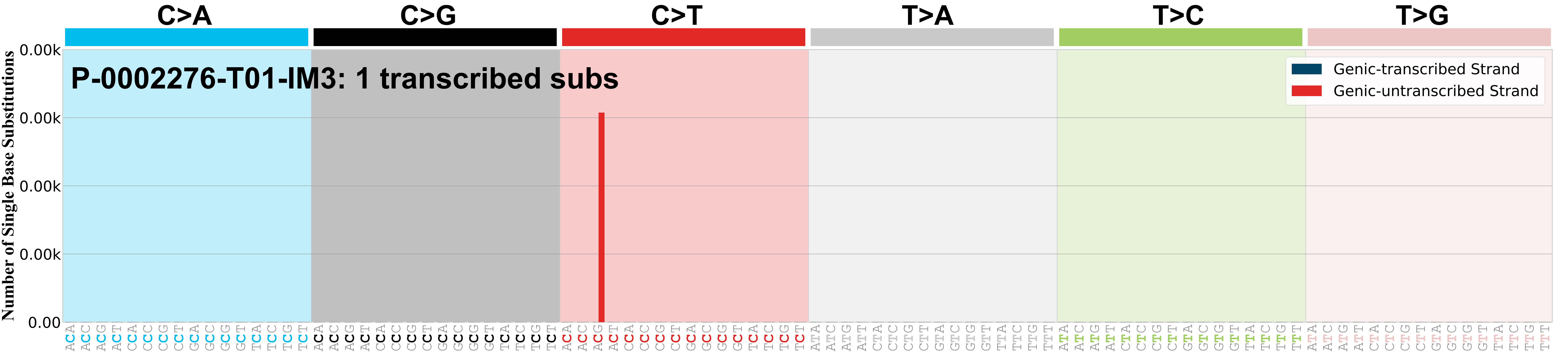


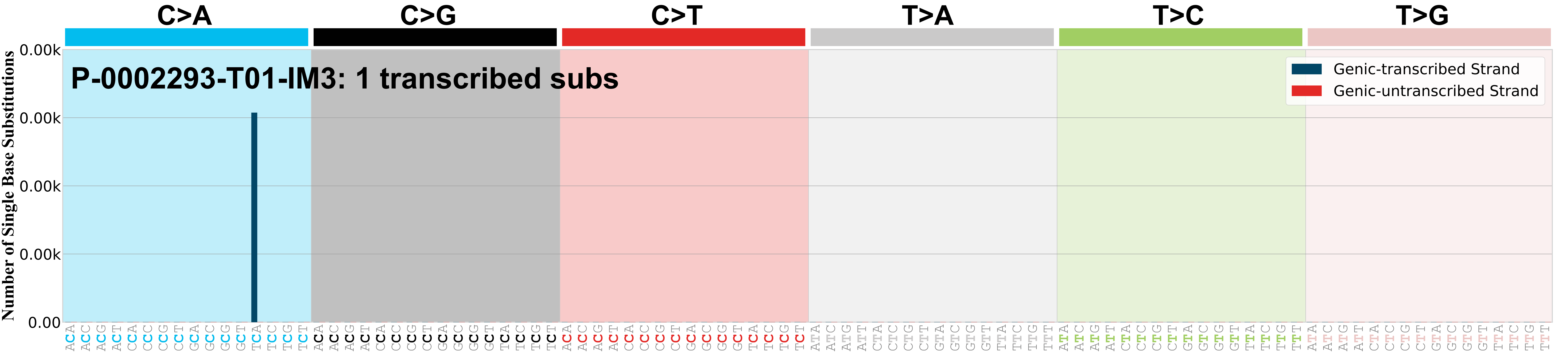


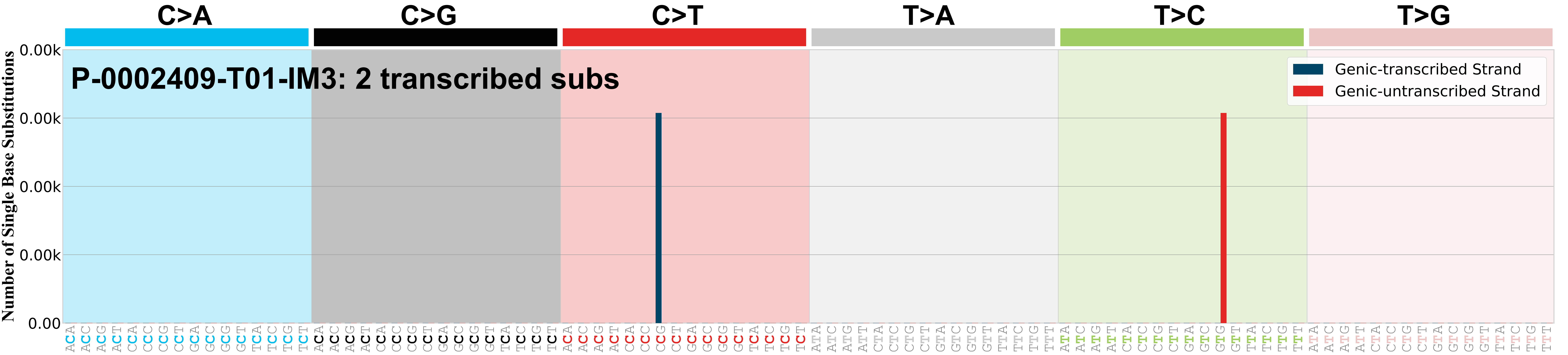


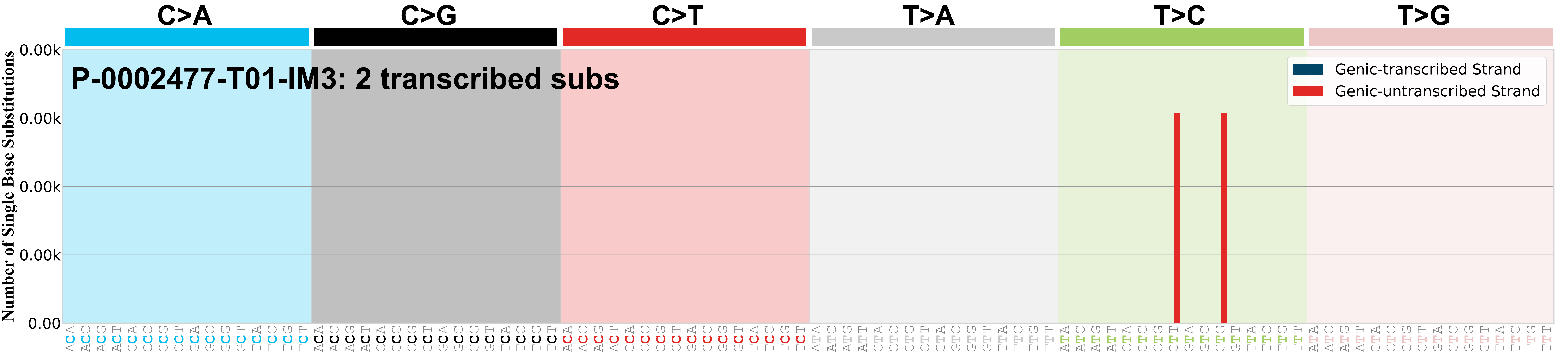






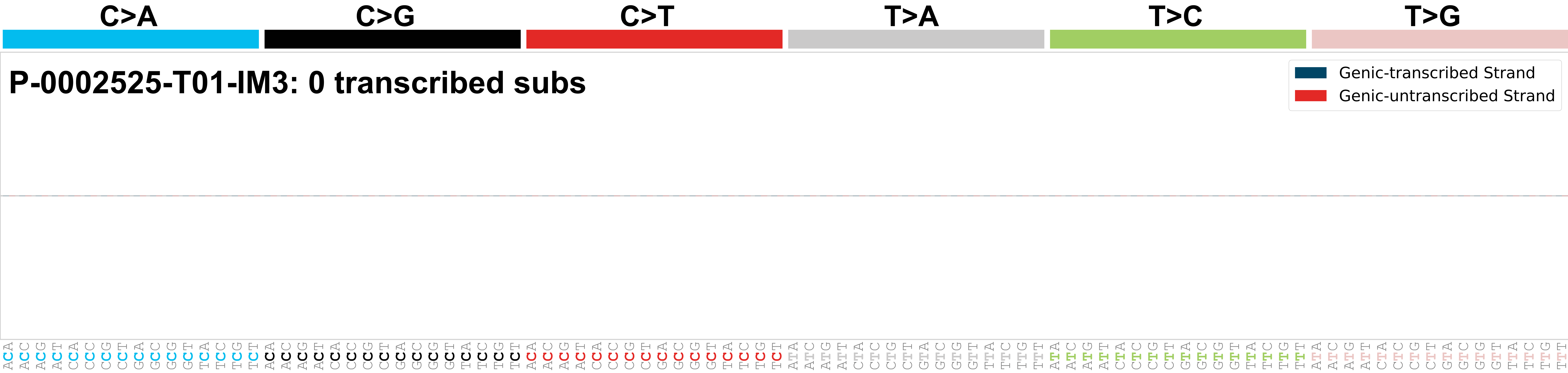


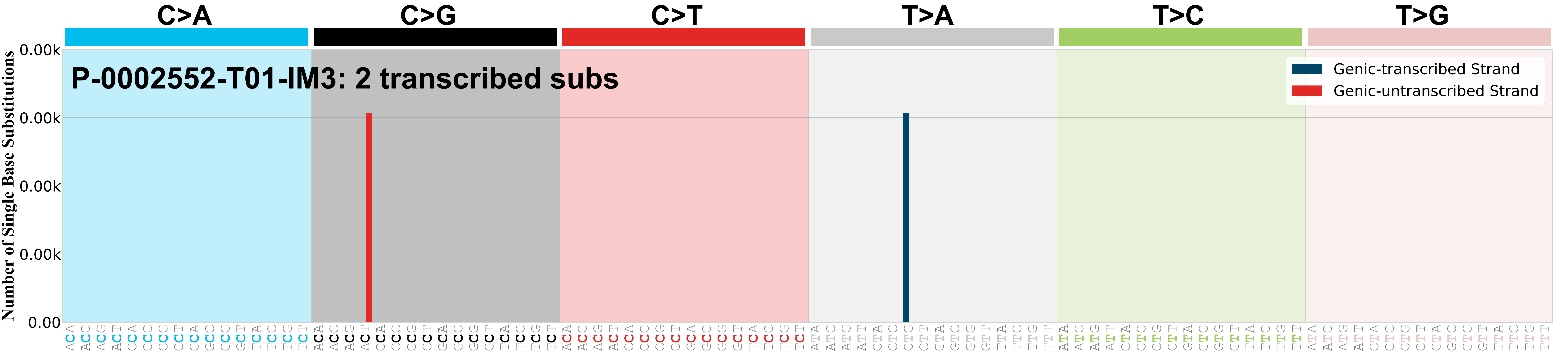


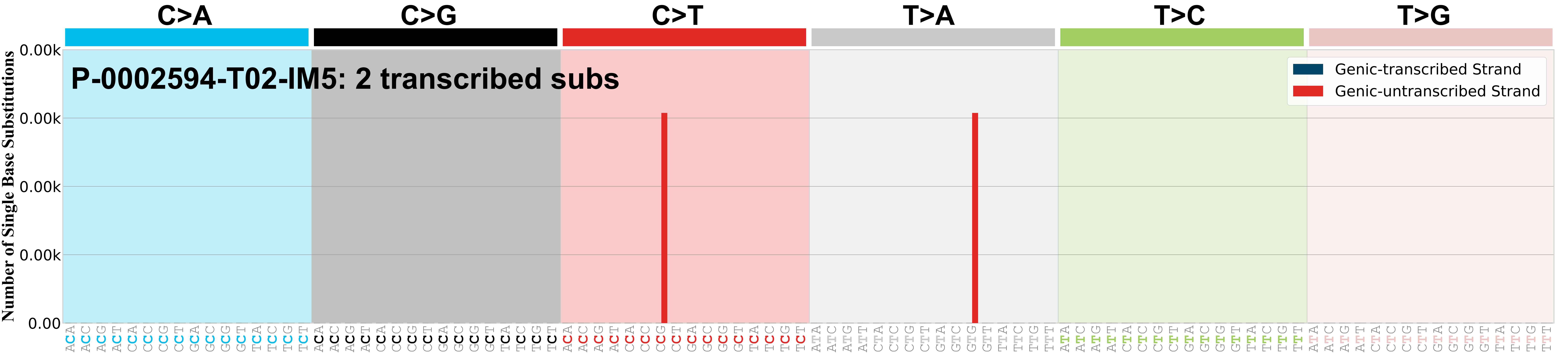


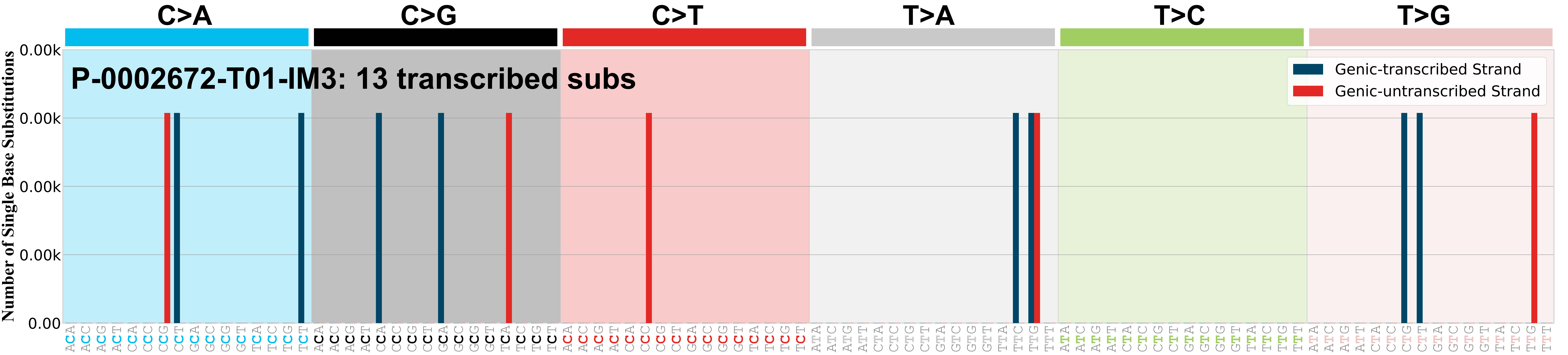
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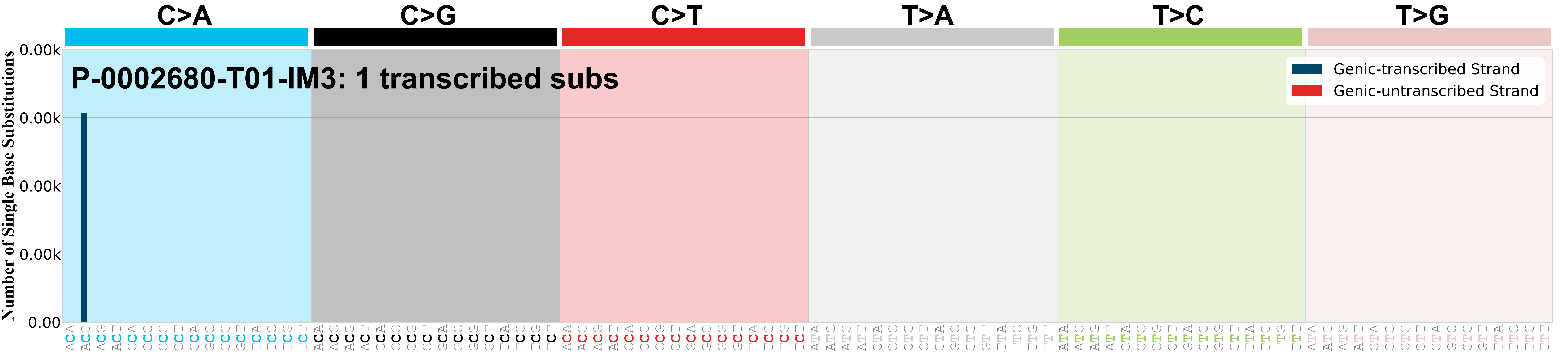
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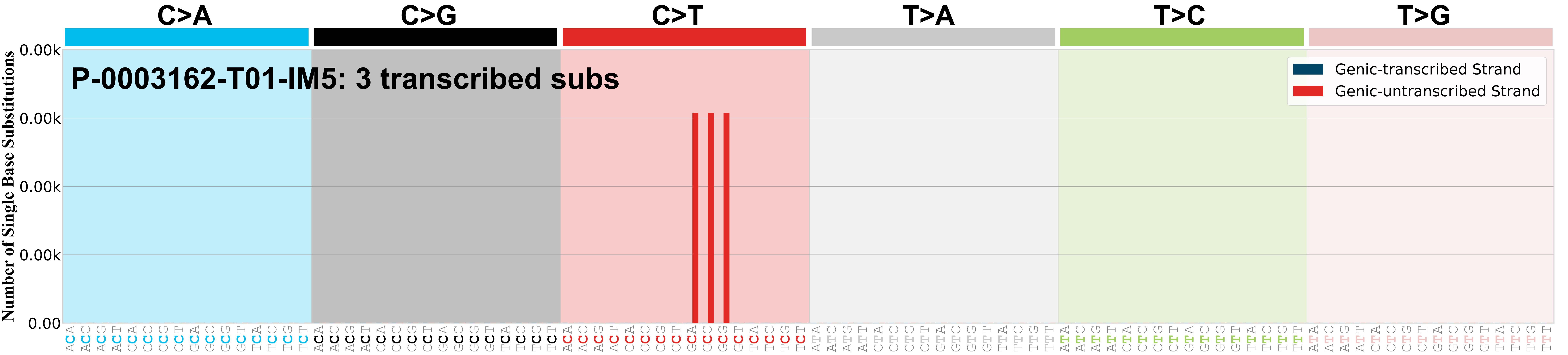
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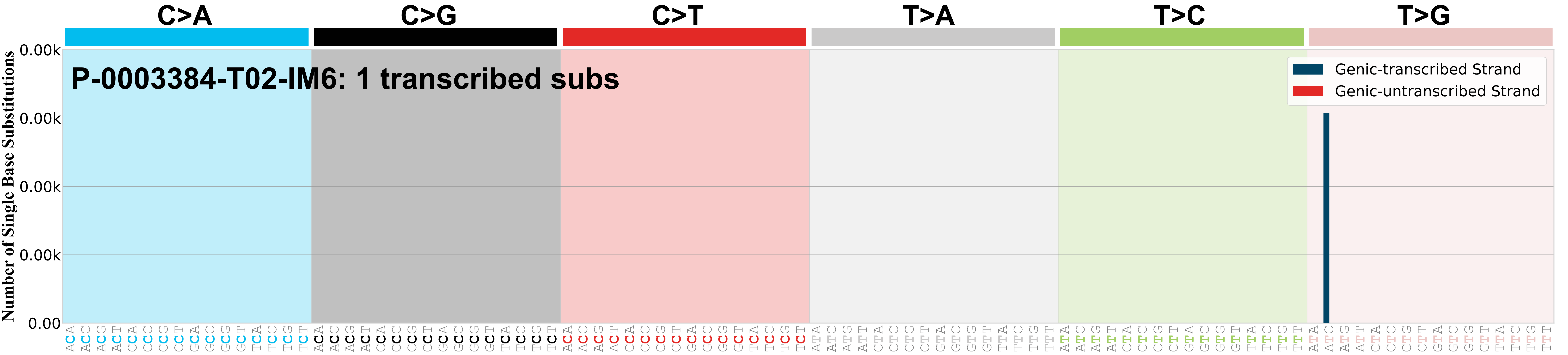
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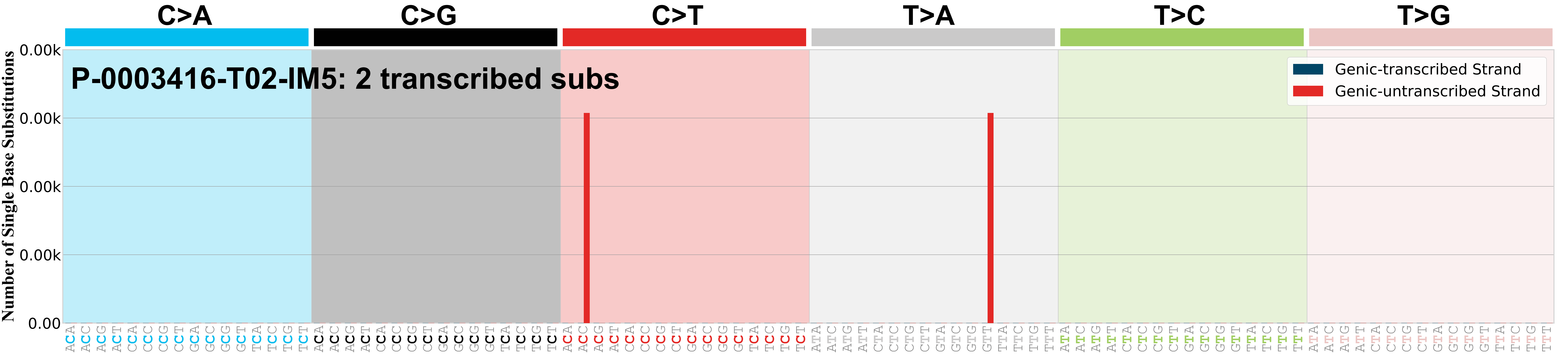
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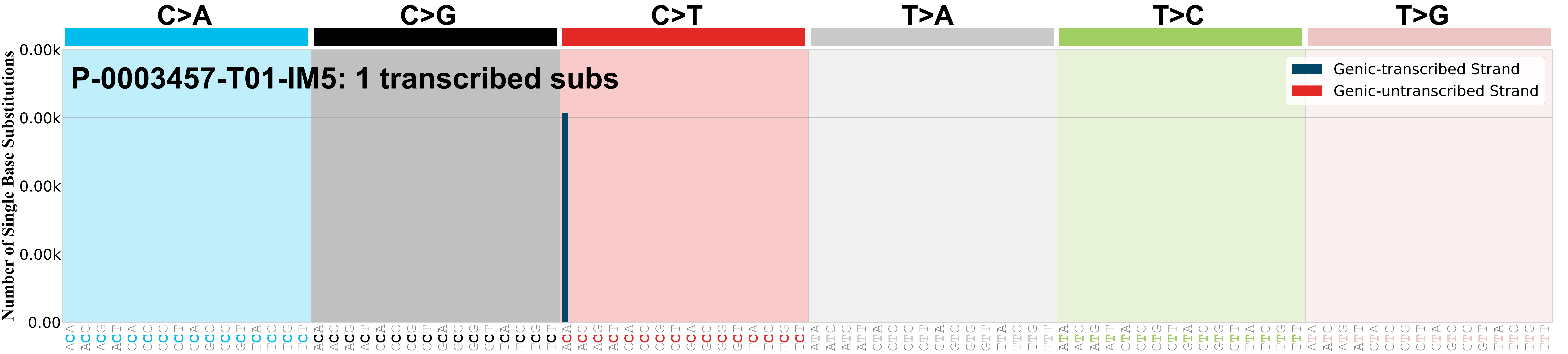
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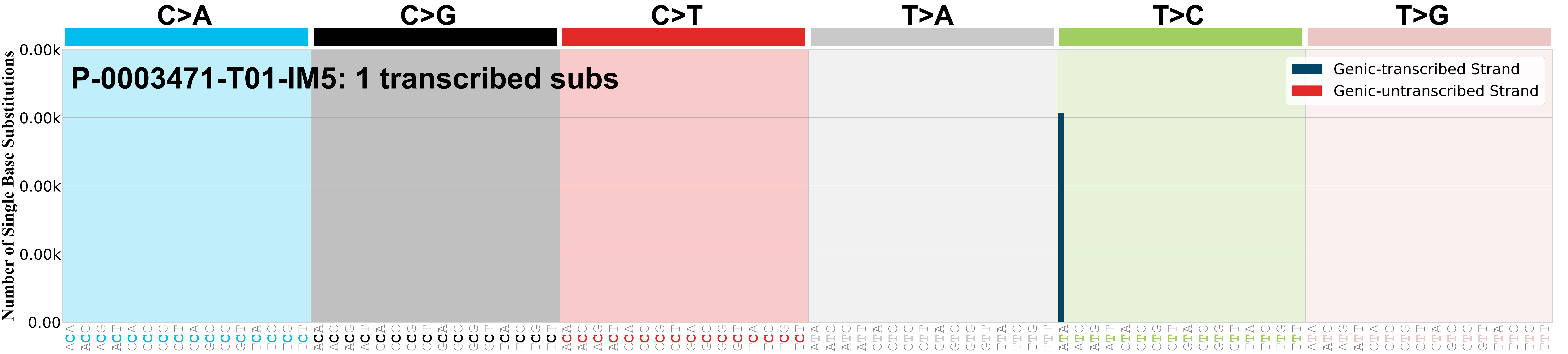
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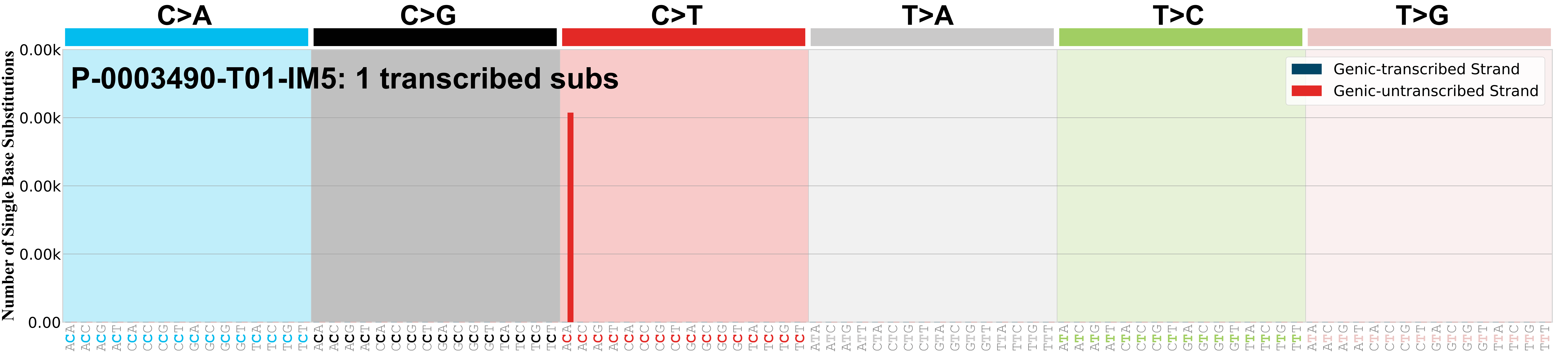


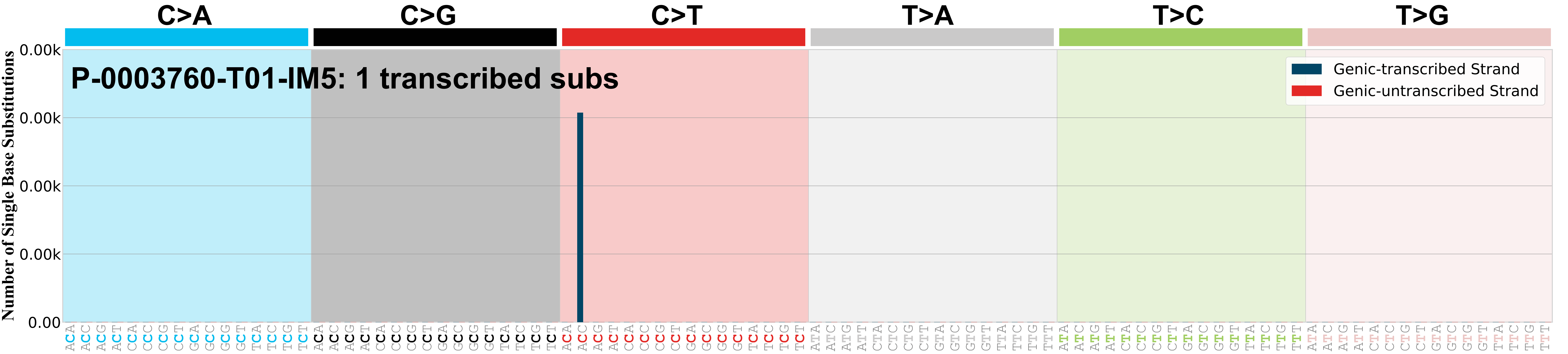


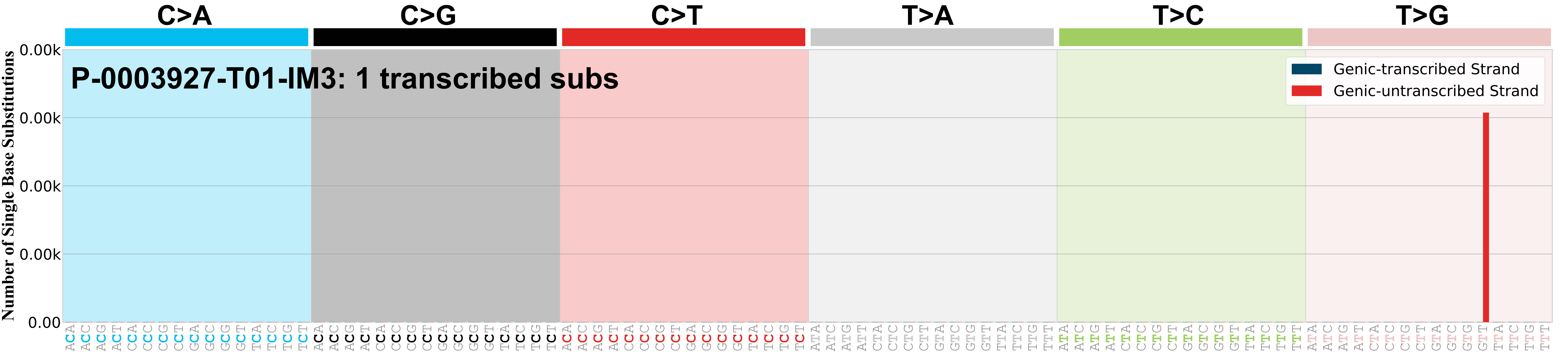


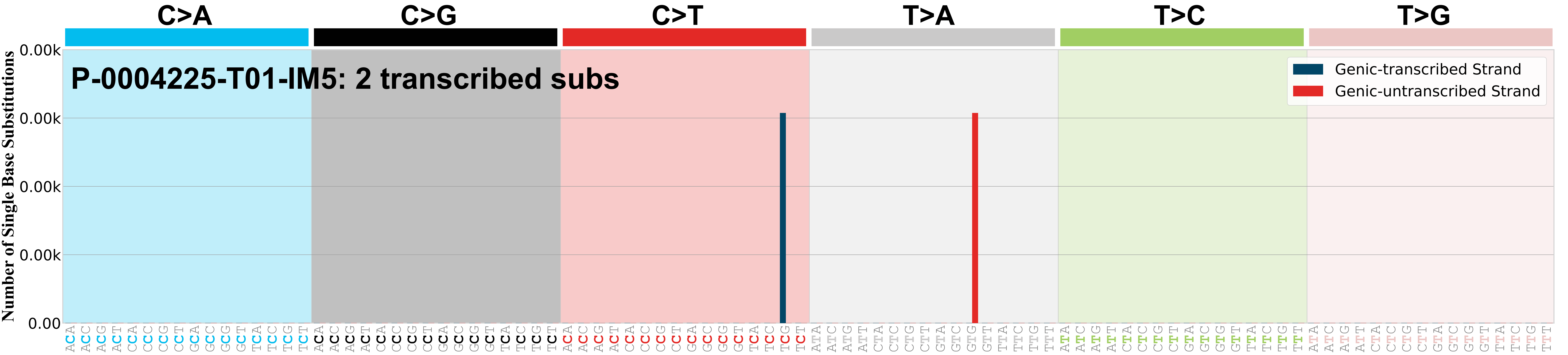






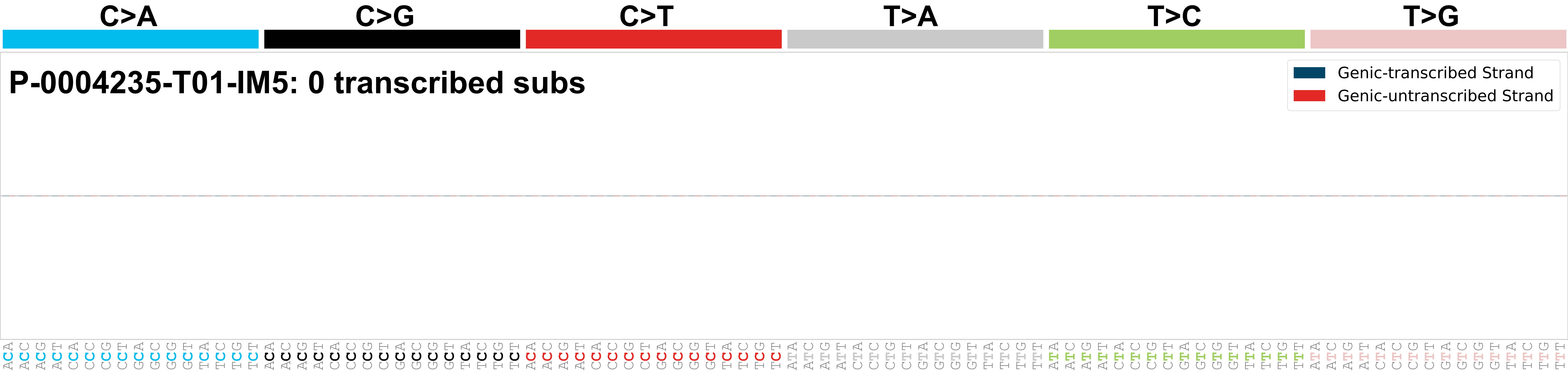






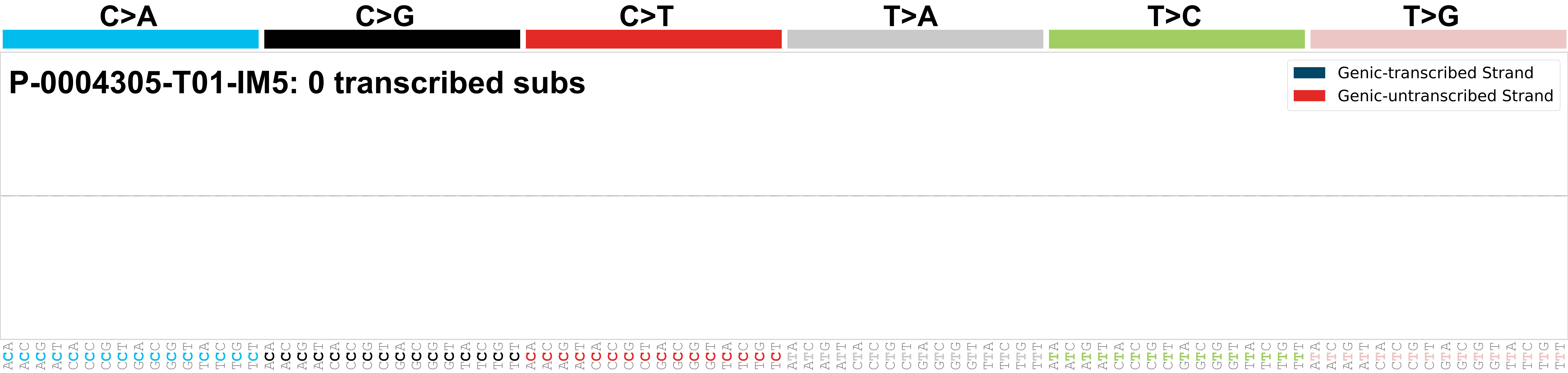
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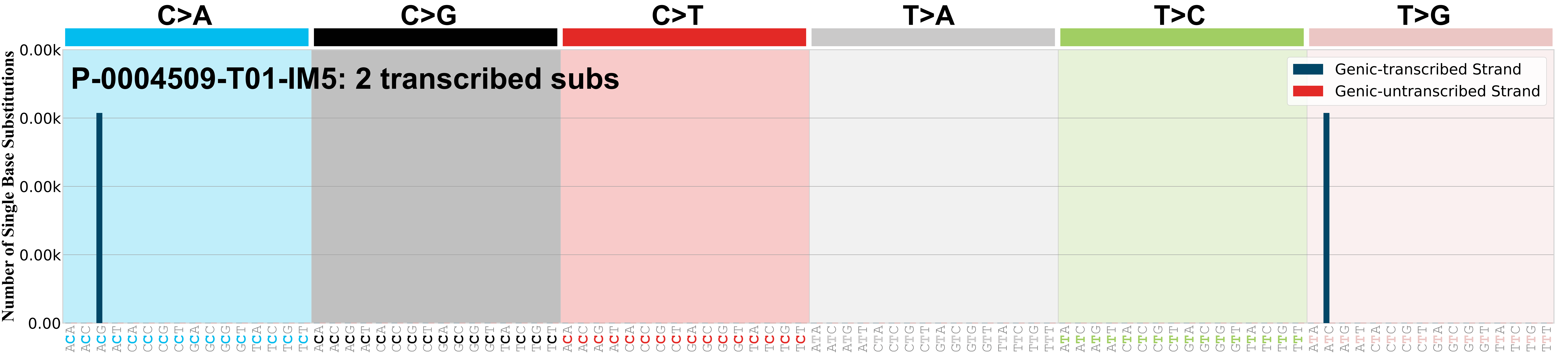
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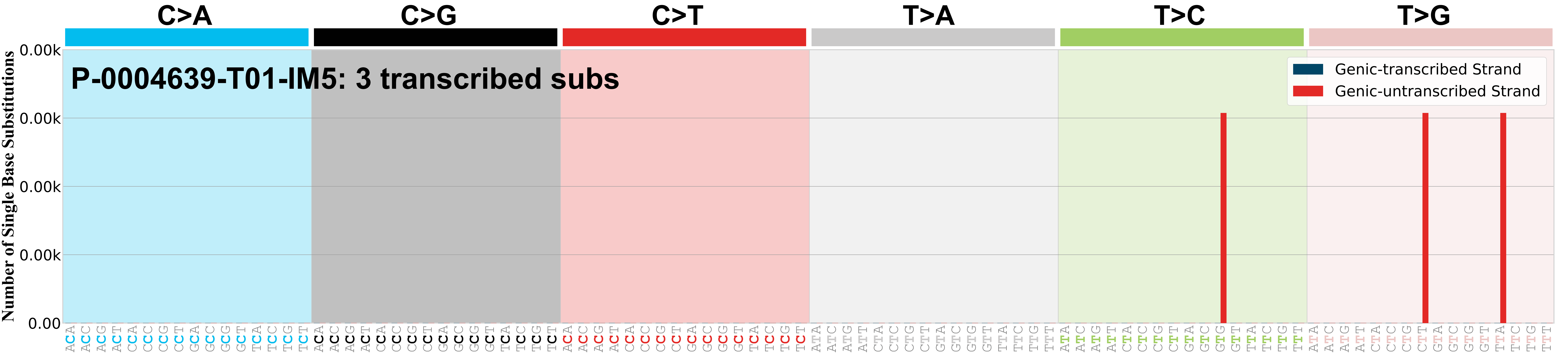


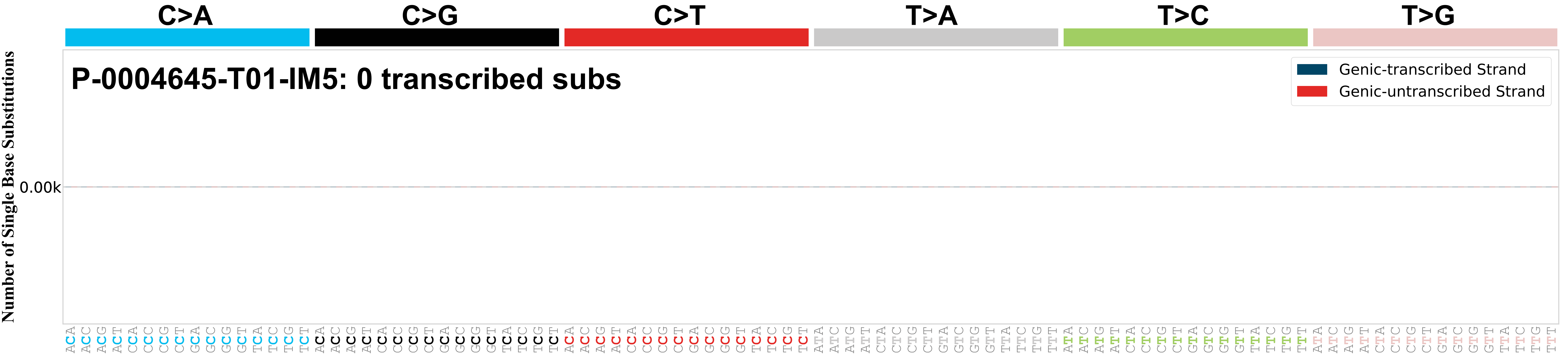
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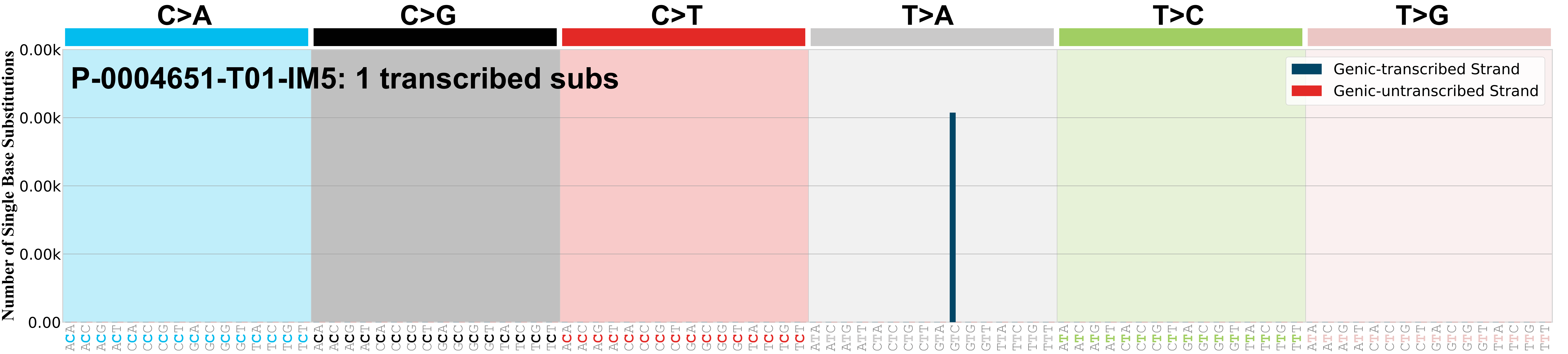
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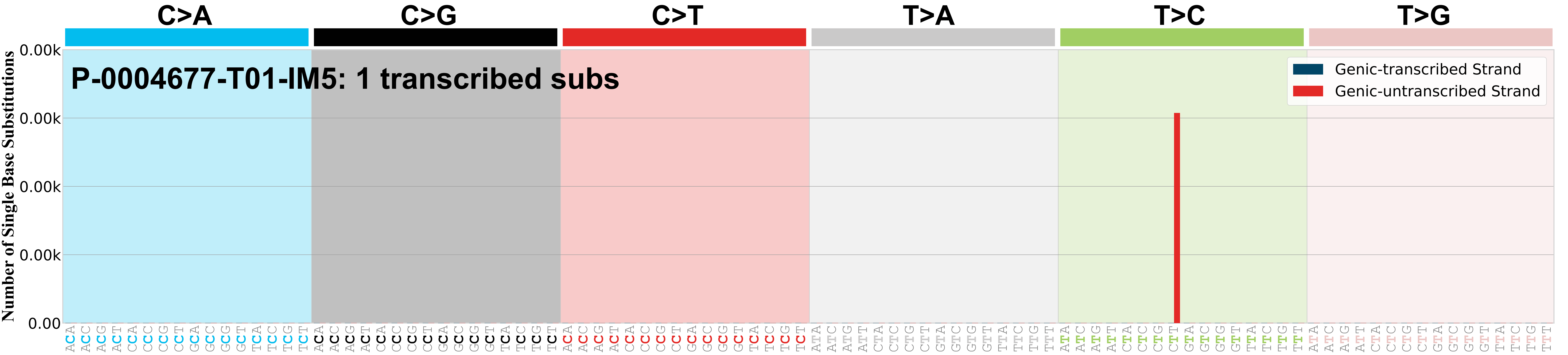


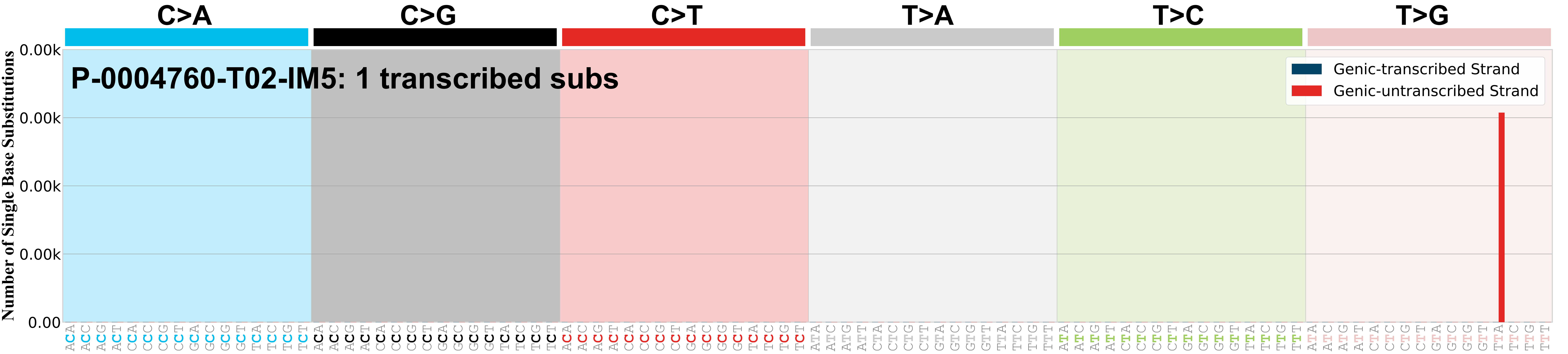


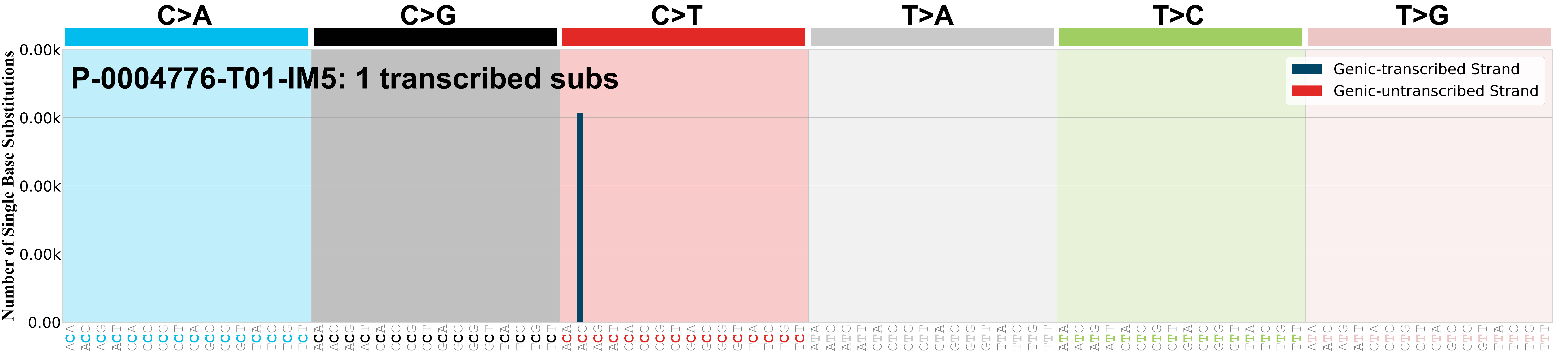


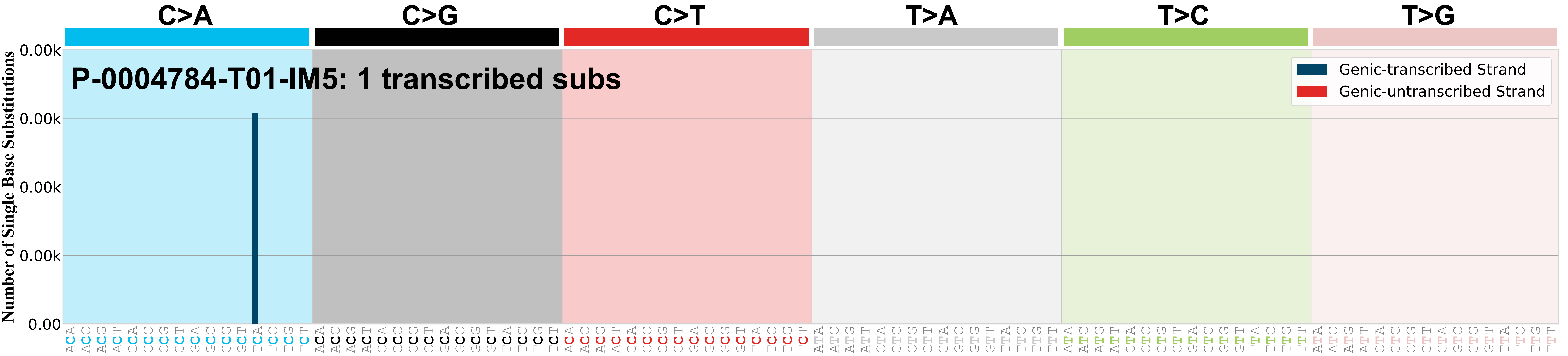


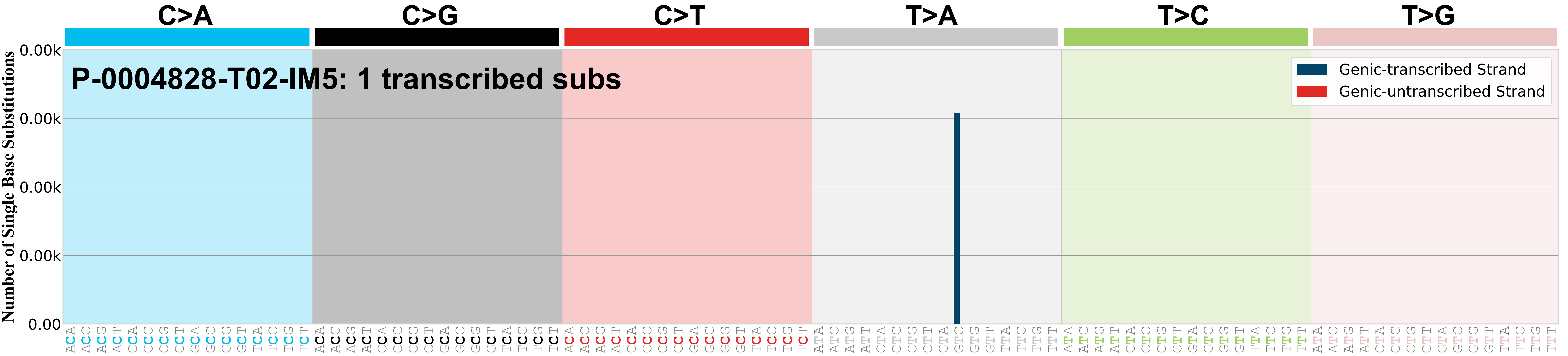


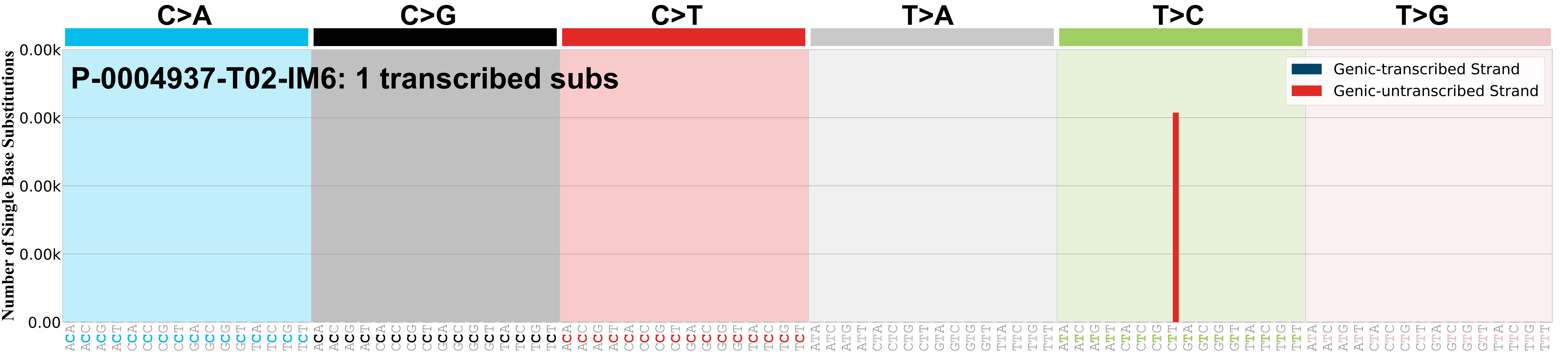


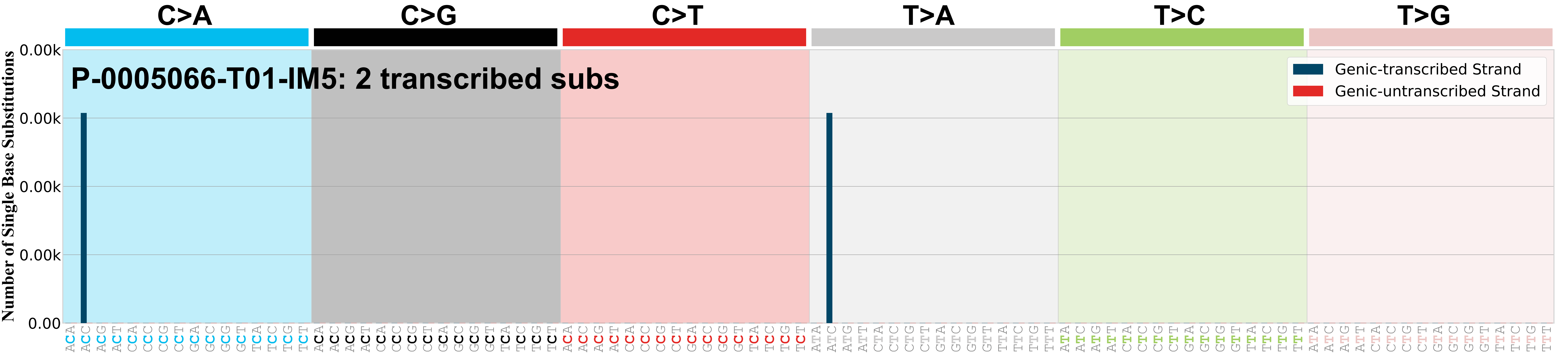


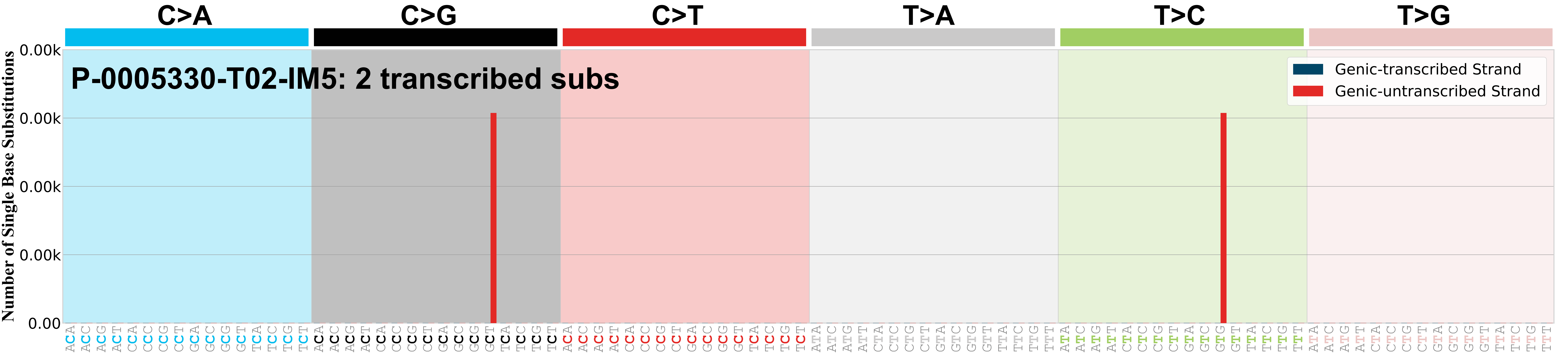


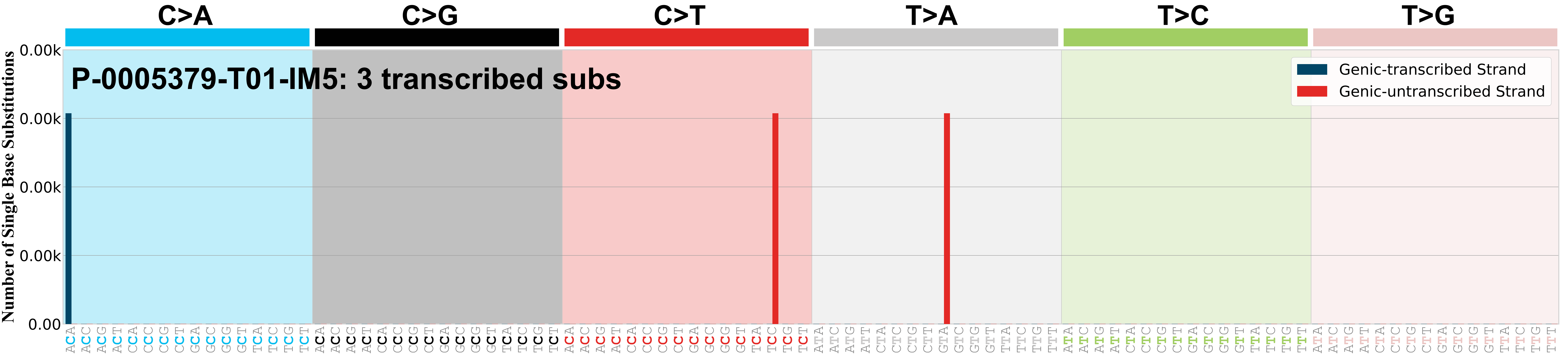


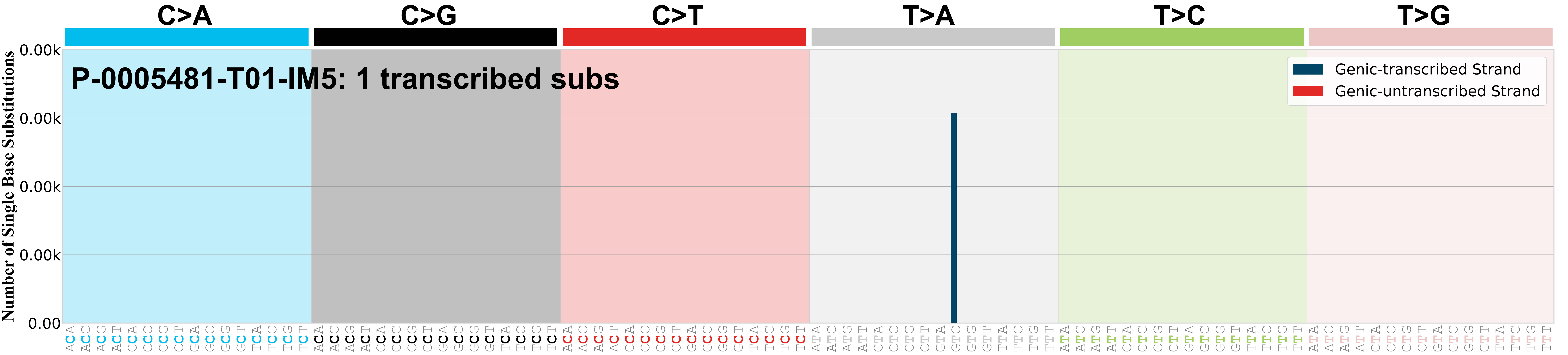


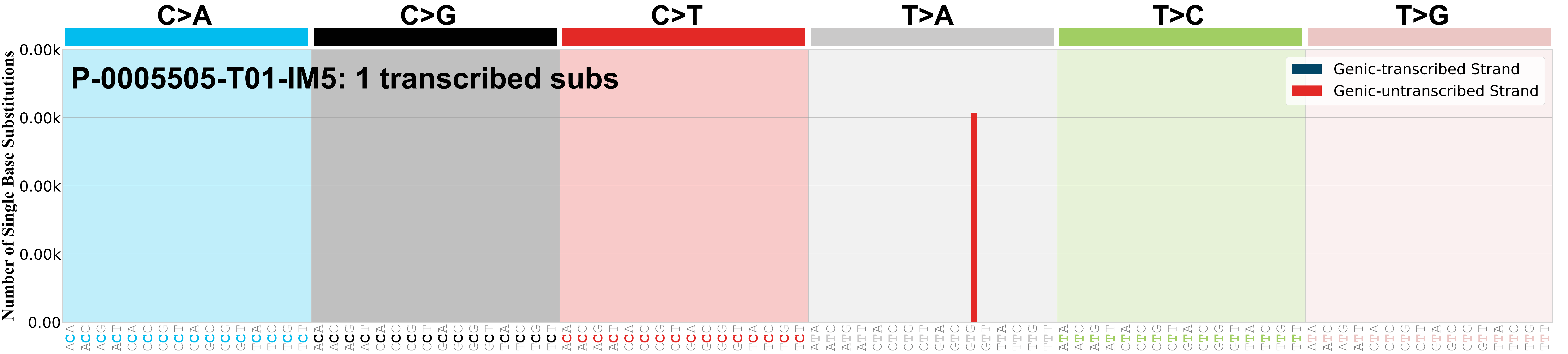


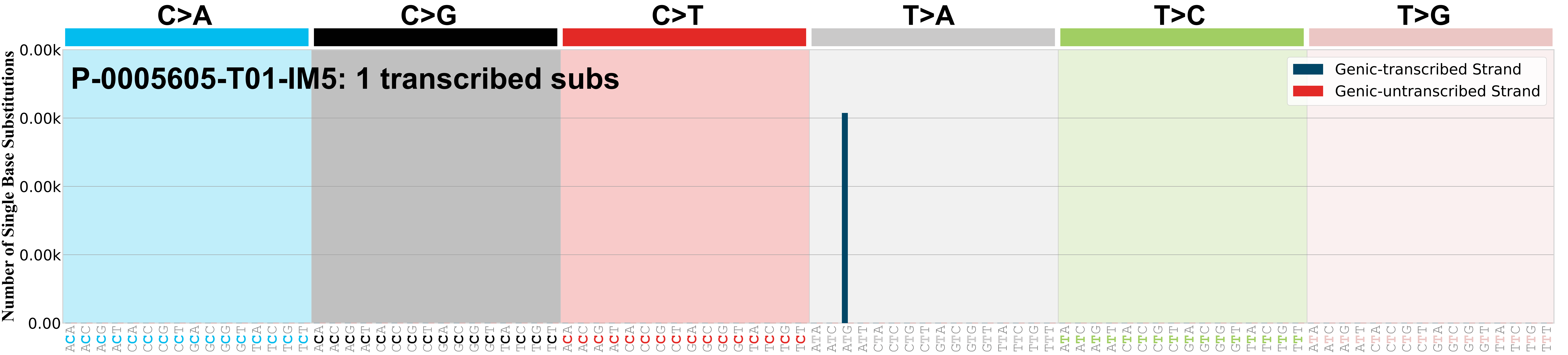


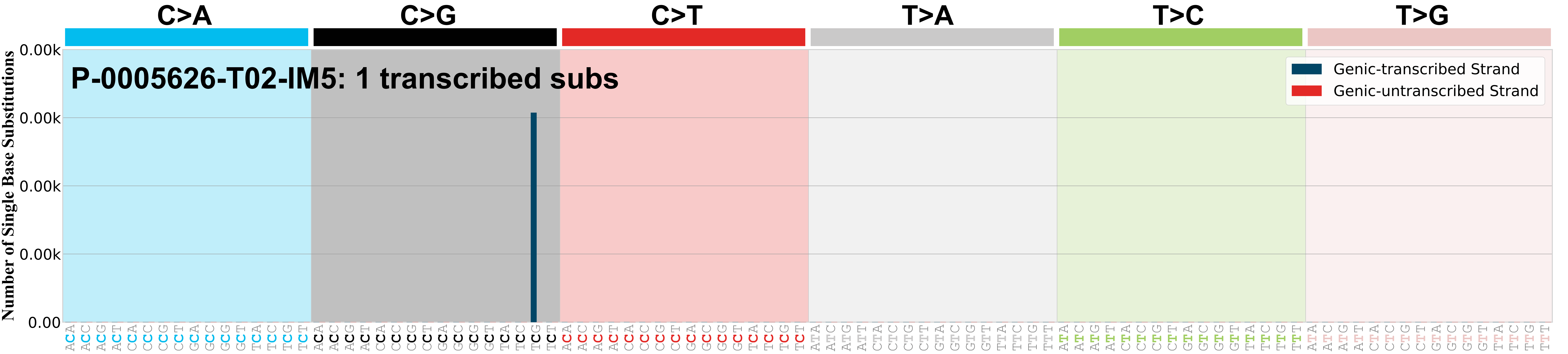


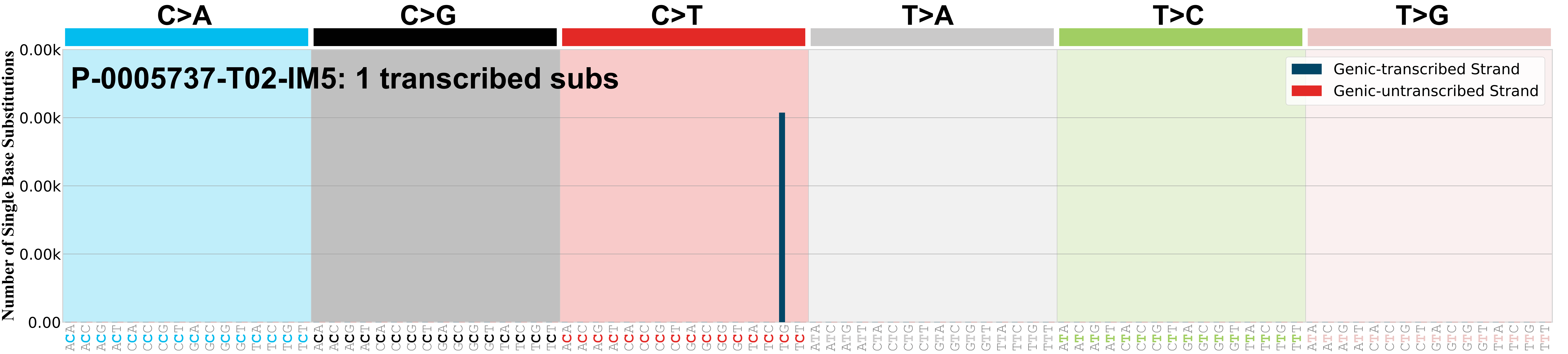


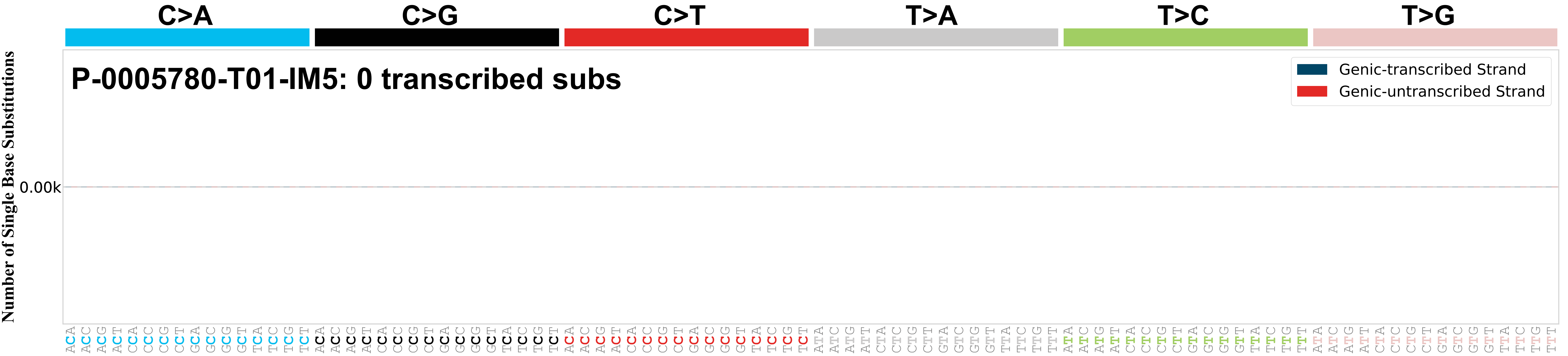


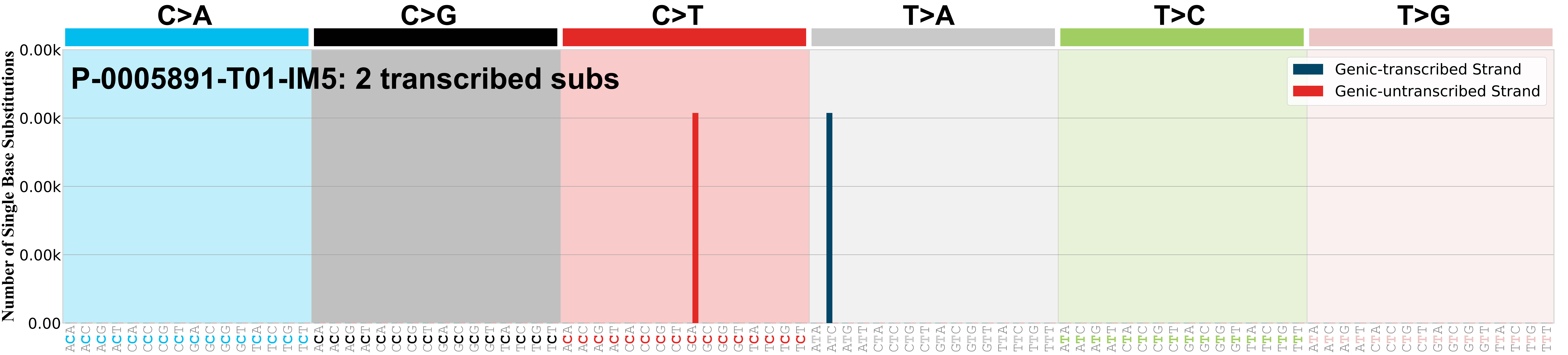


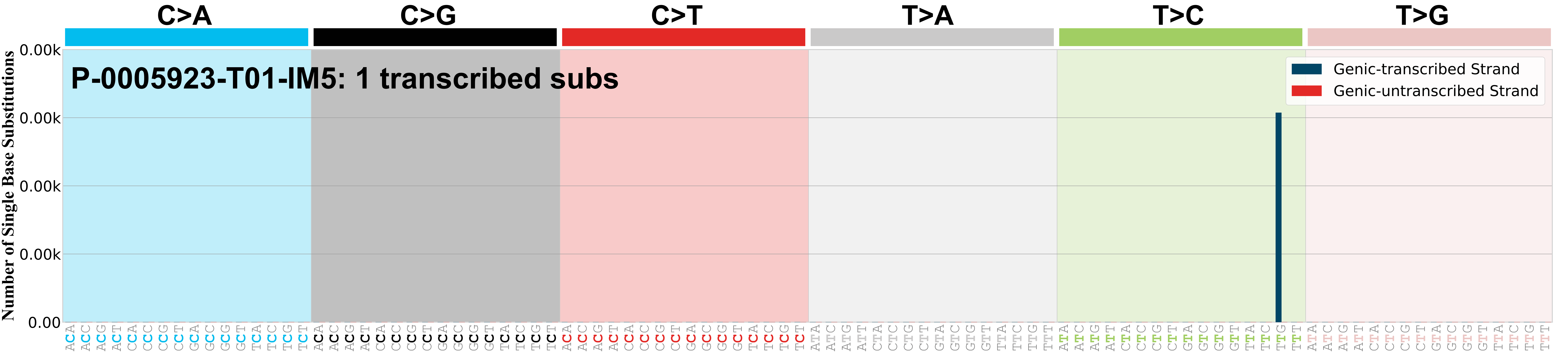


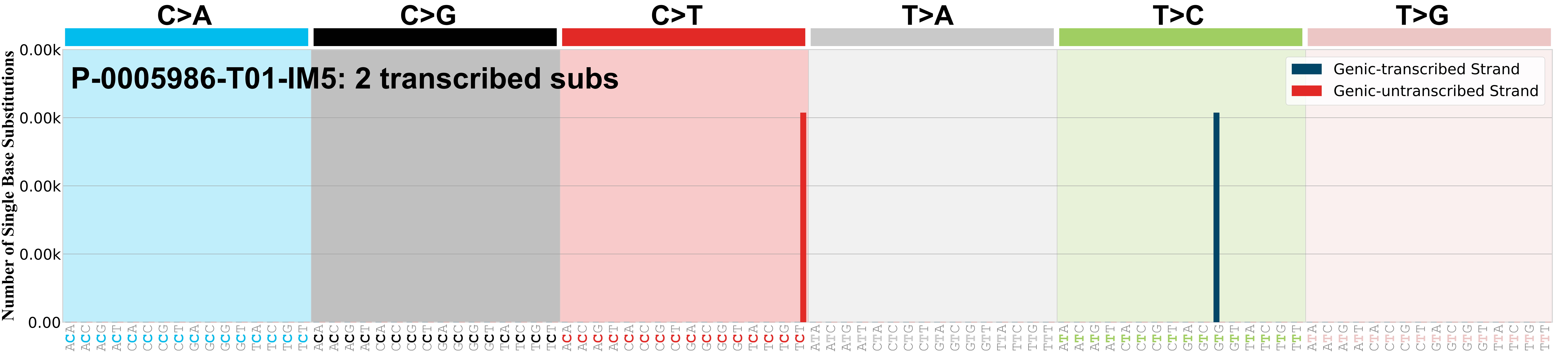


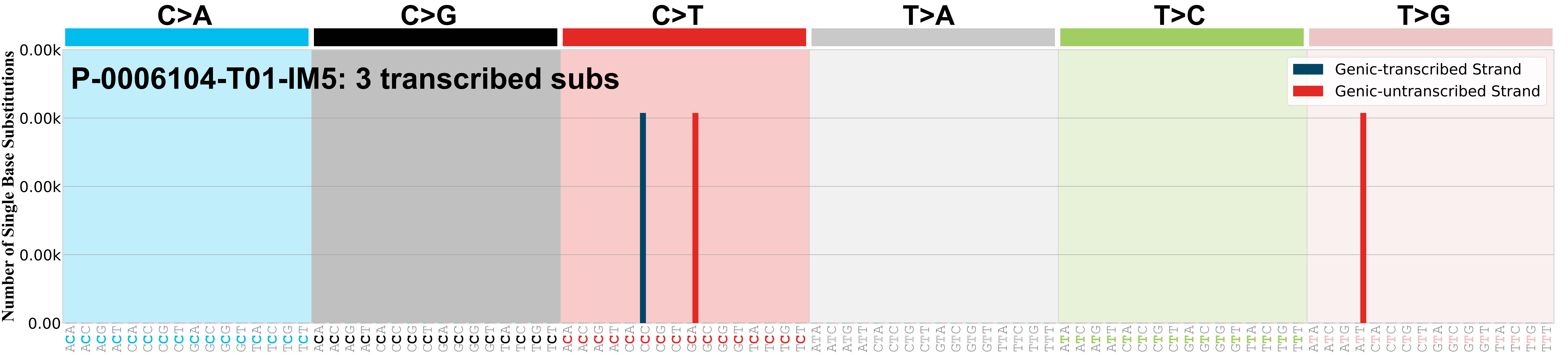






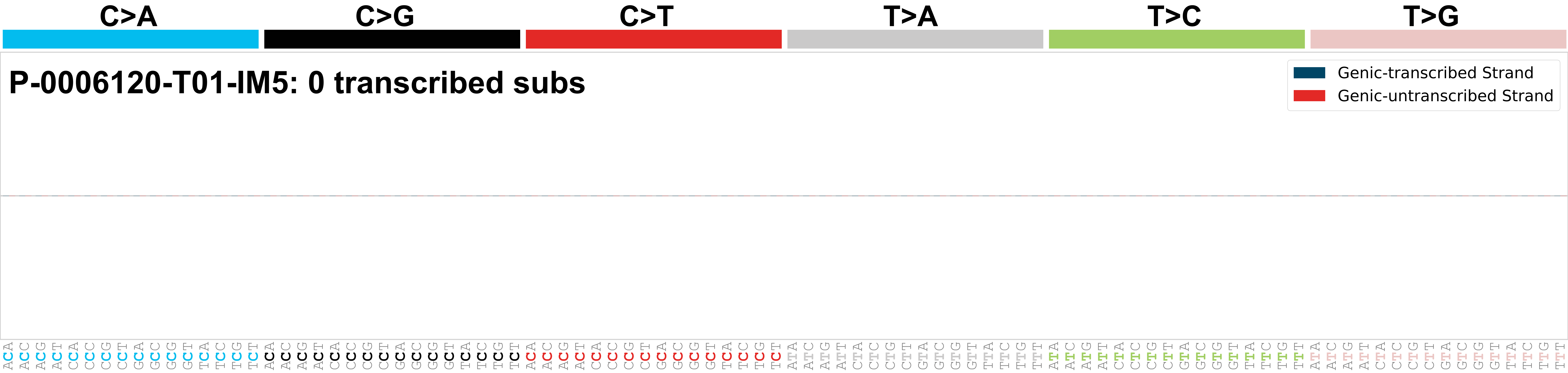


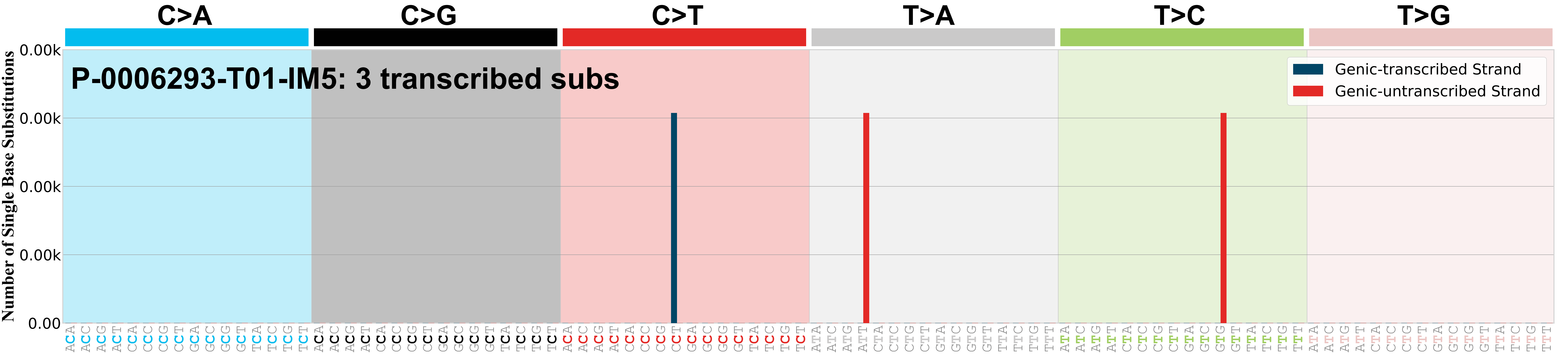


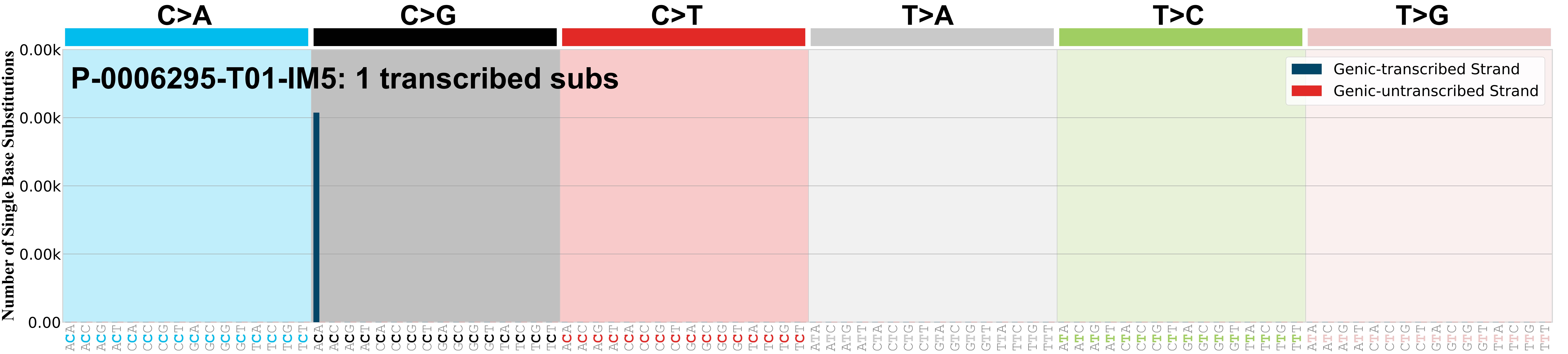


Number of Single Base Substitutions

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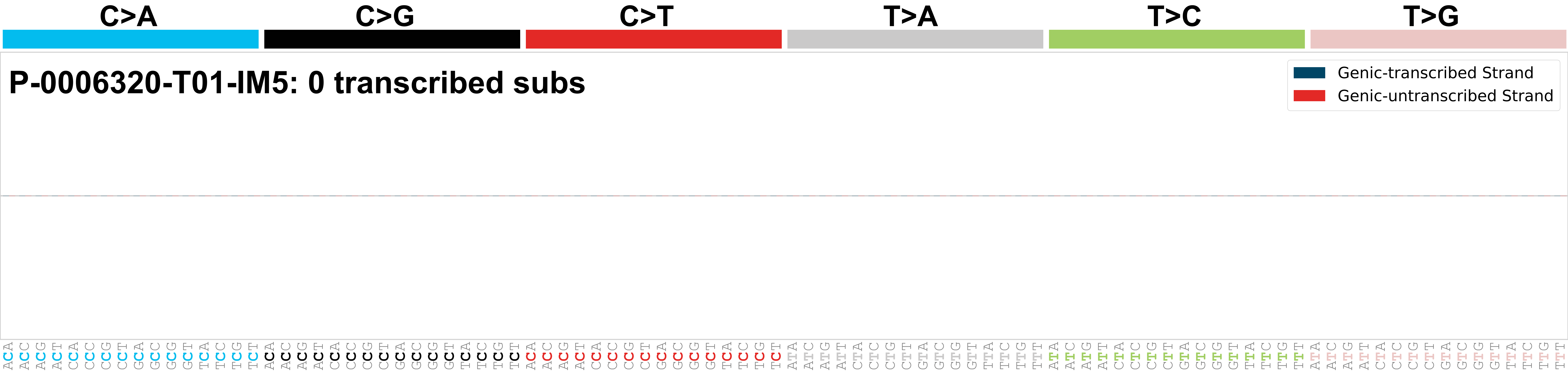


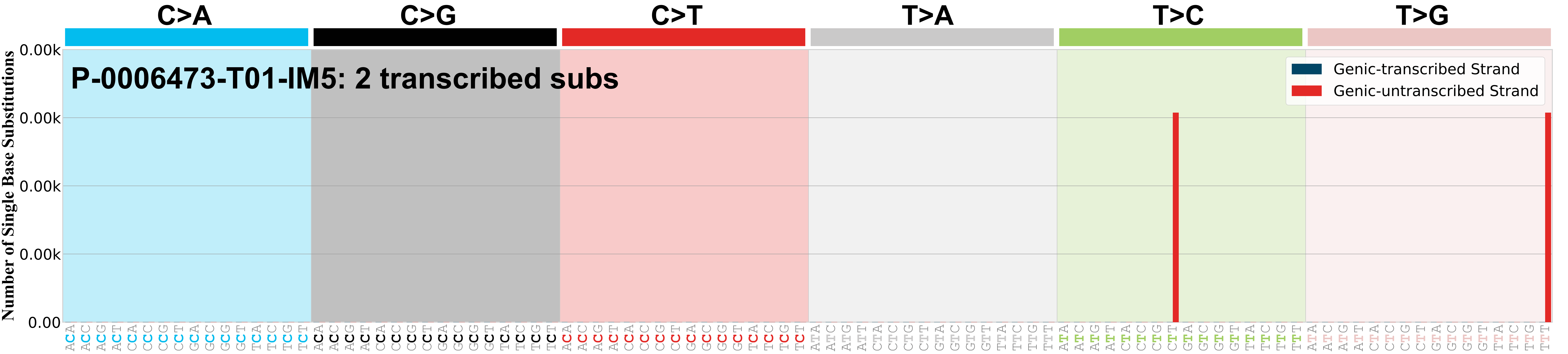


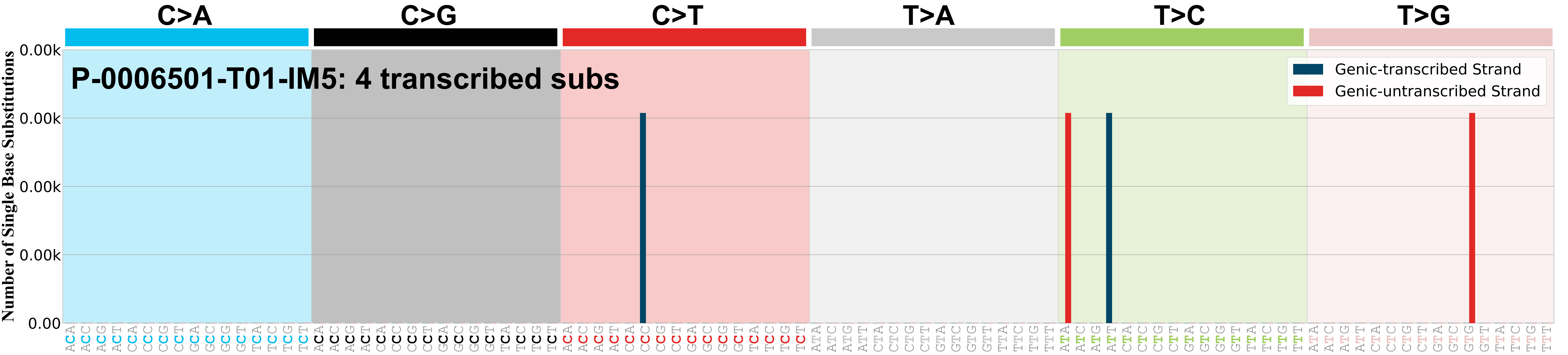


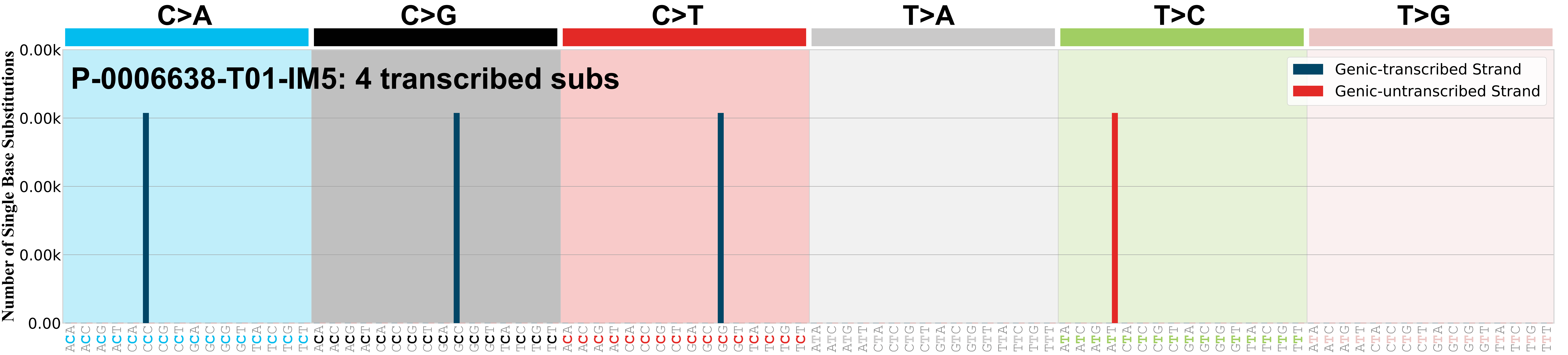
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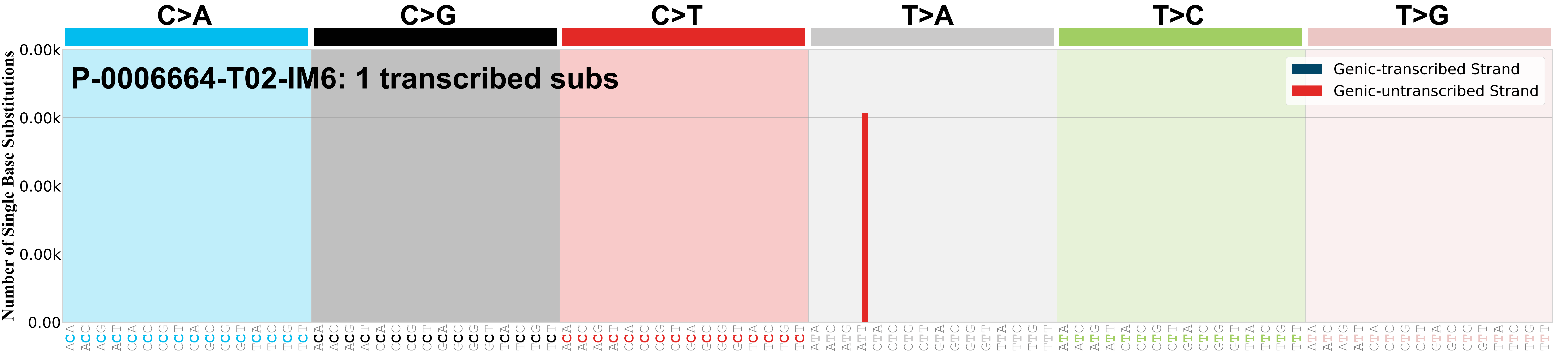
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C > A

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P-0006712-T01-IM5: 0 transcribed subs

■ Genic-transcribed Strand
■ Genic-untranscribed Strand

Number of Single Base Substitutions

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T > C

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P-0006755-T01-IM5: 0 transcribed subs

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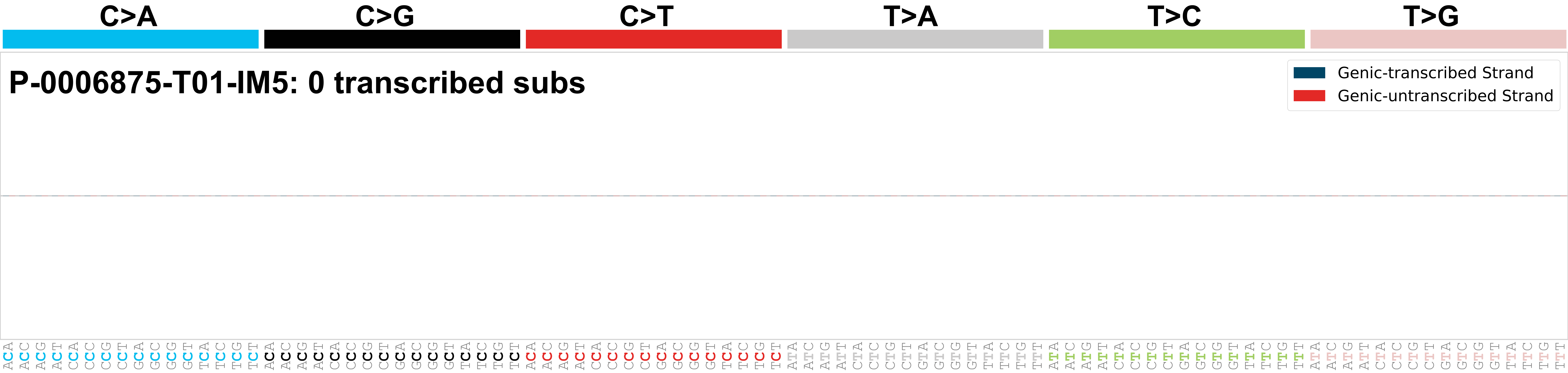
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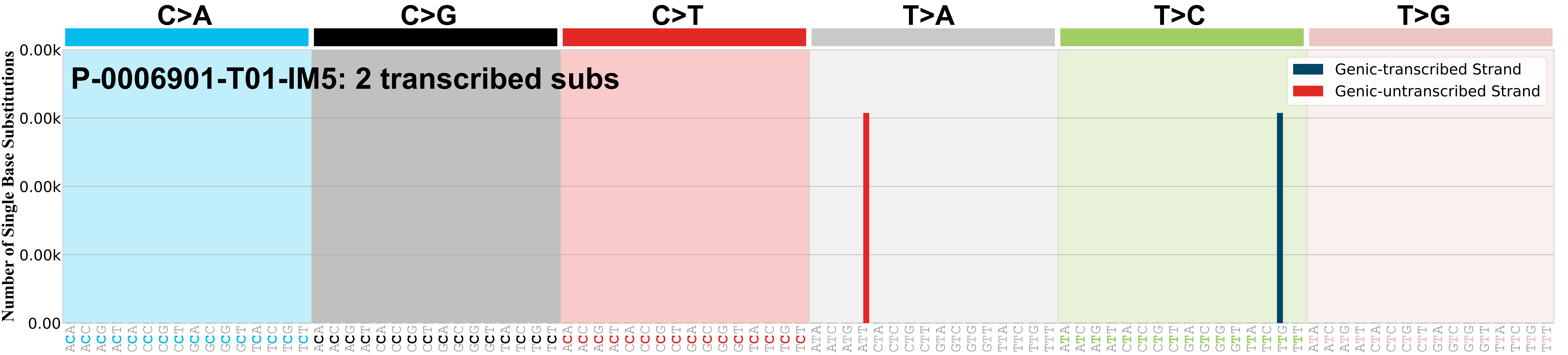
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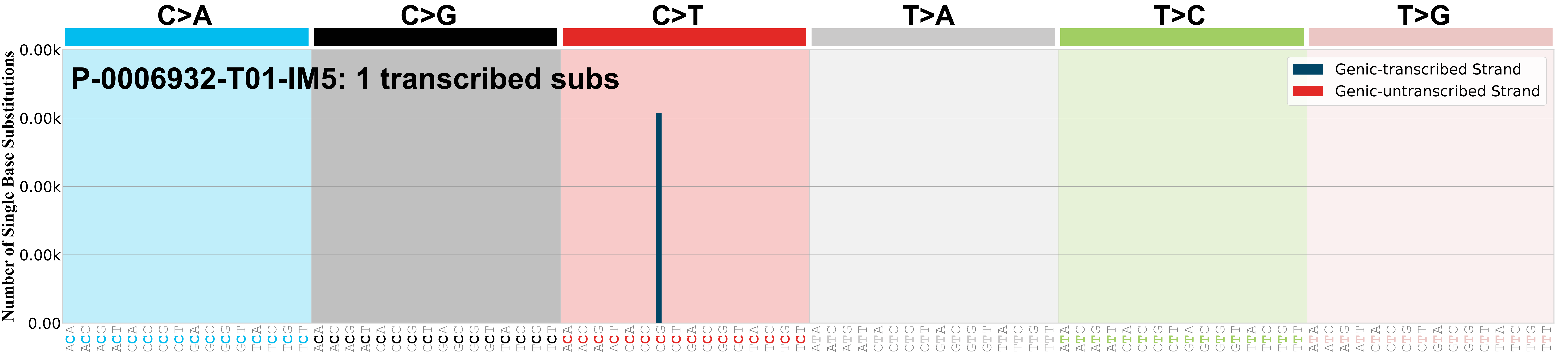
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Number of Single Base Substitutions

0.00k







C > A

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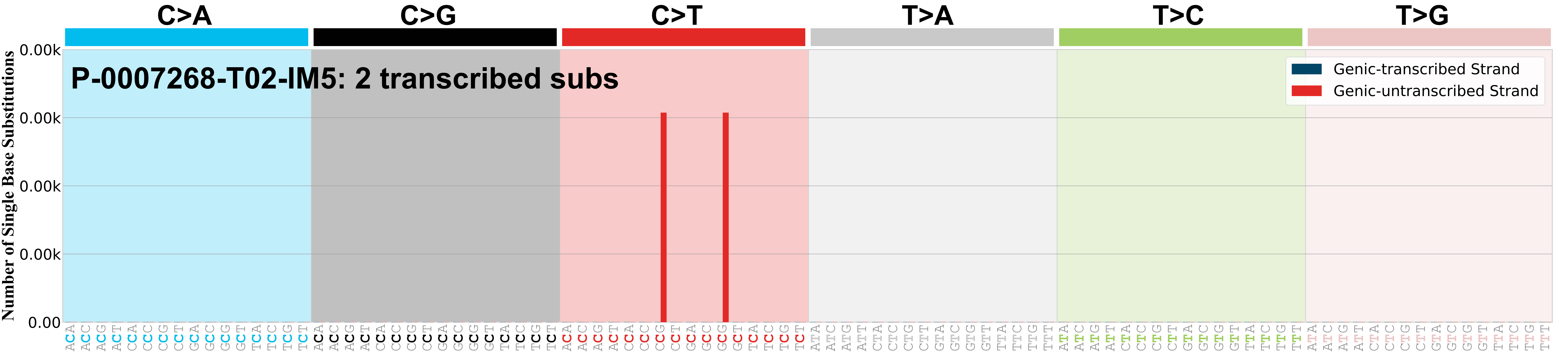
P-0007230-T01-IM5: 0 transcribed subs

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Number of Single Base Substitutions

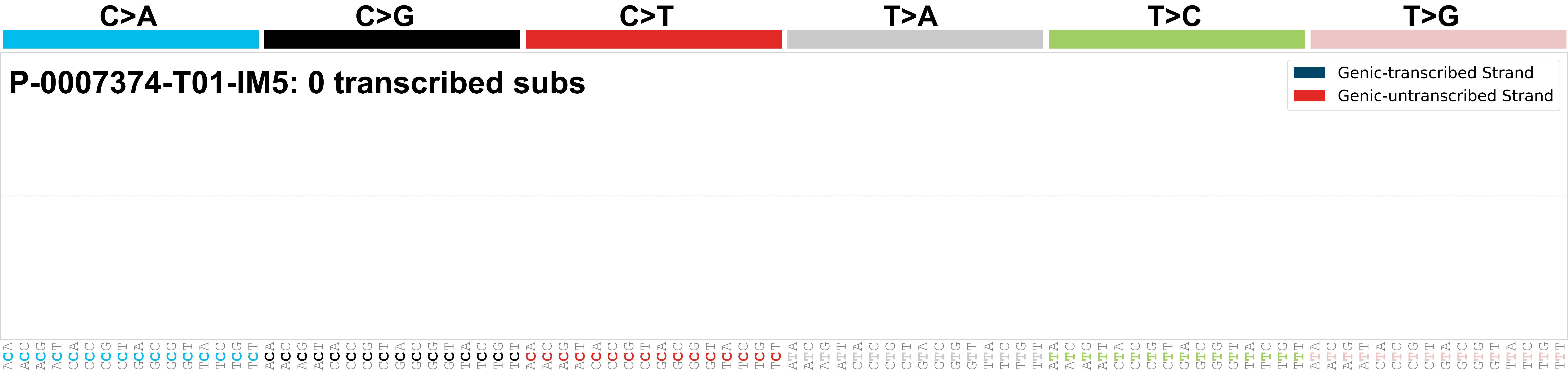
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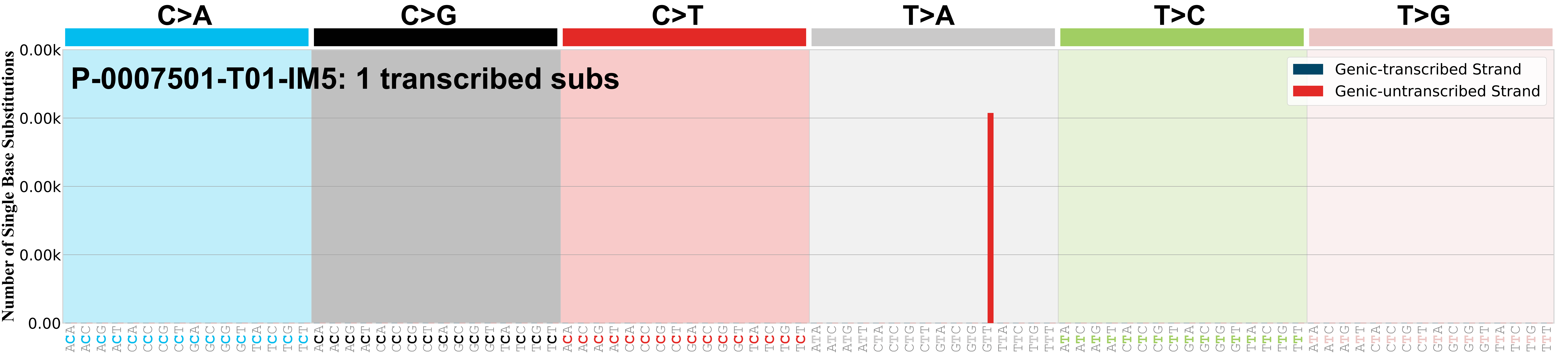
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Number of Single Base Substitutions

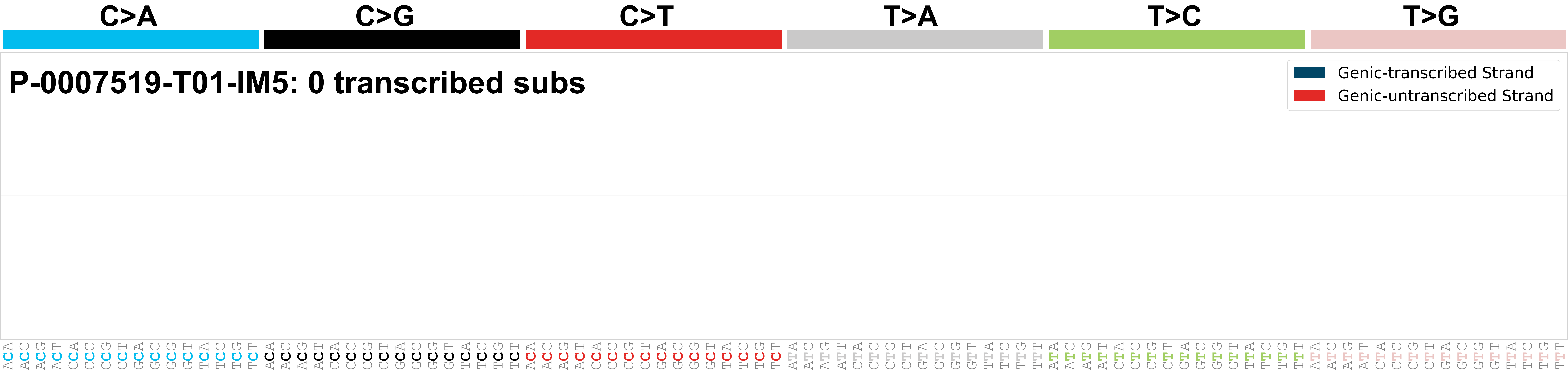
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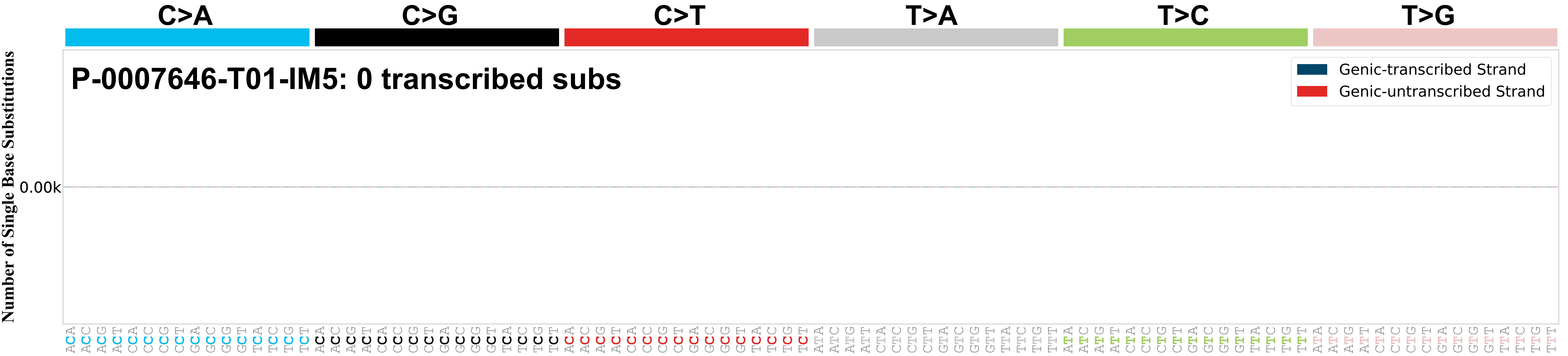


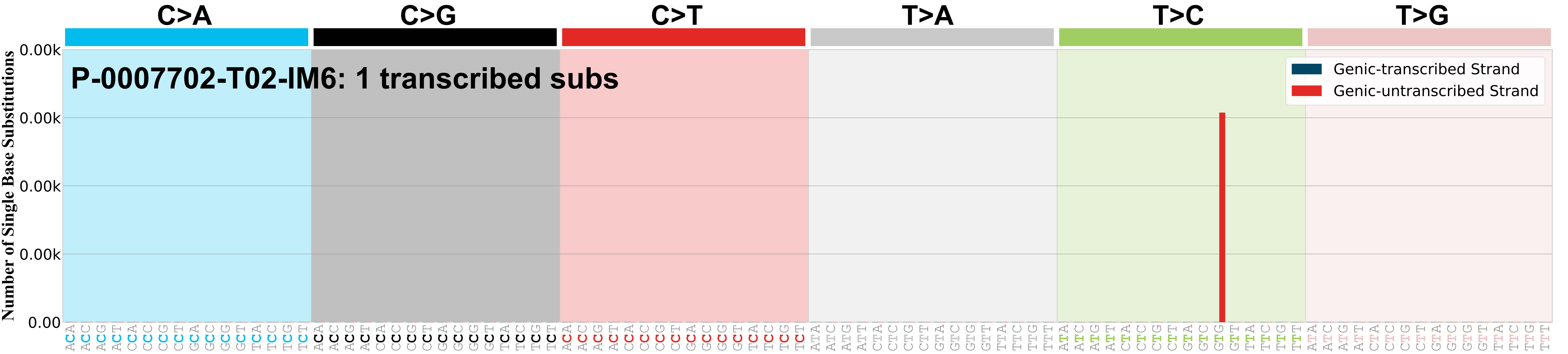


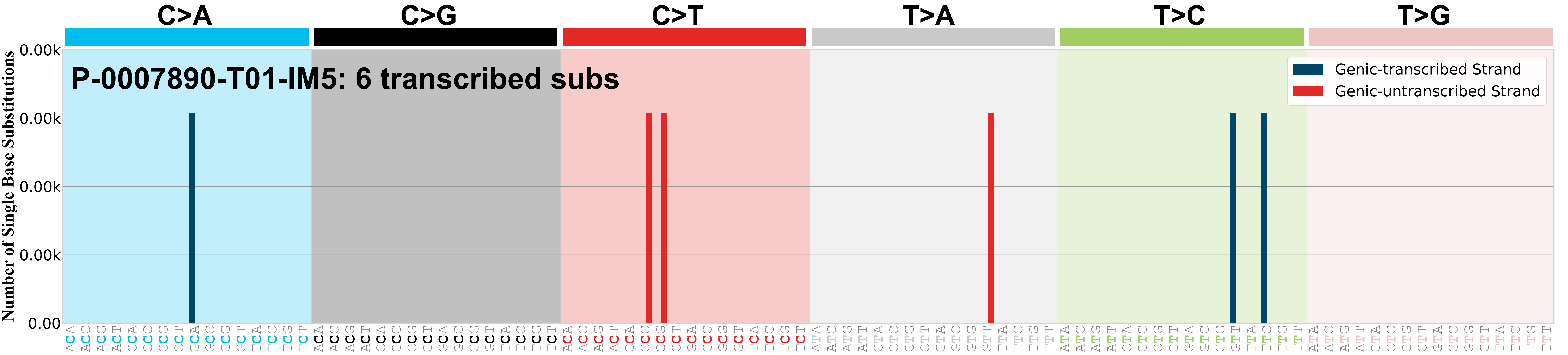
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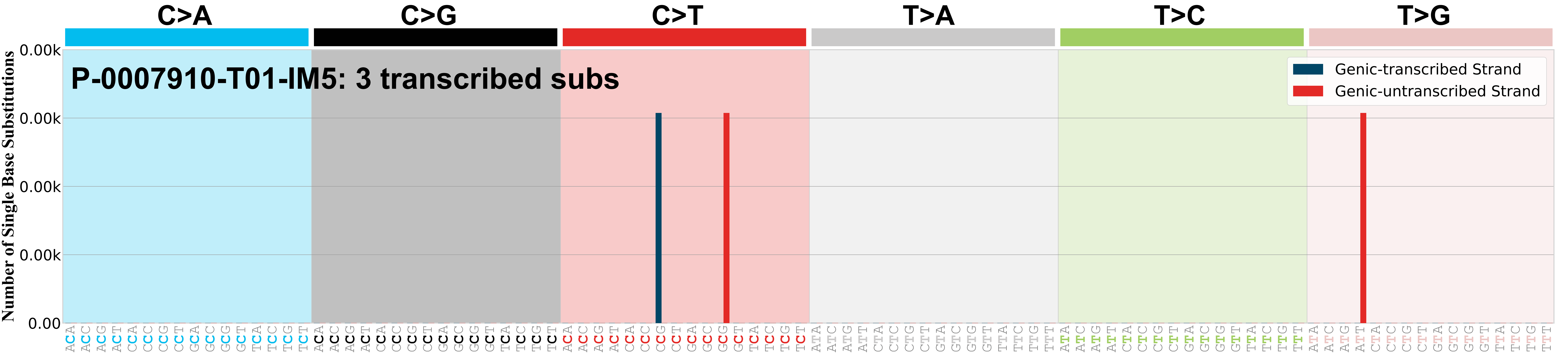
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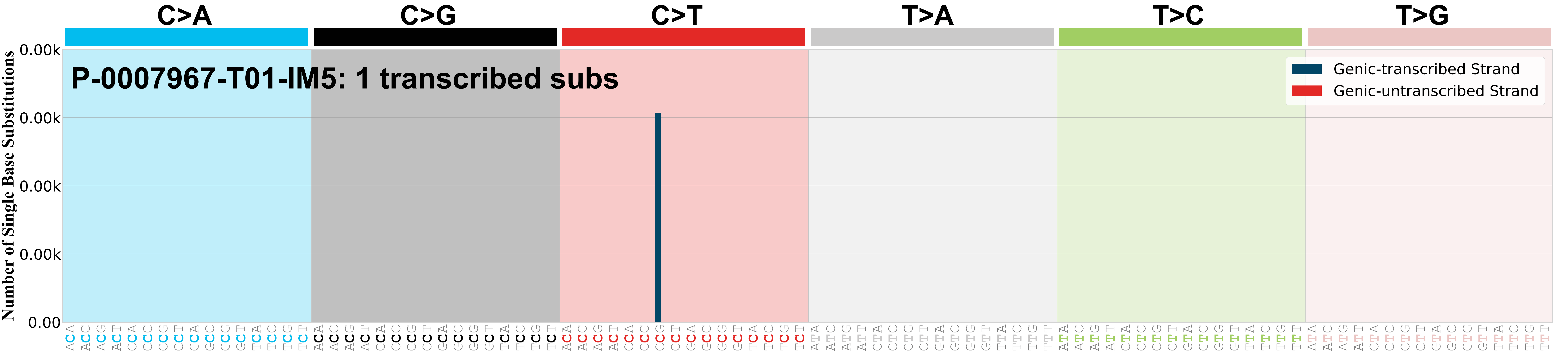


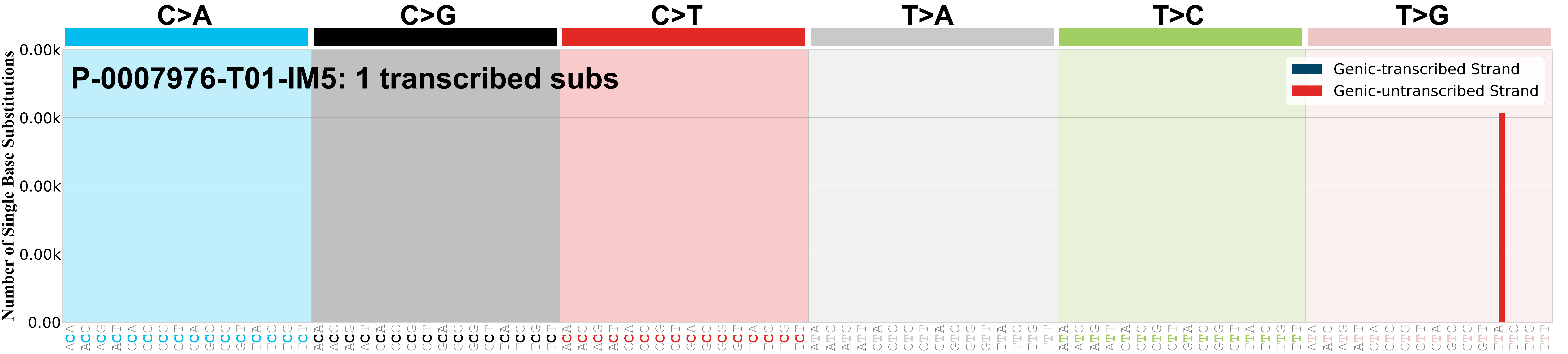


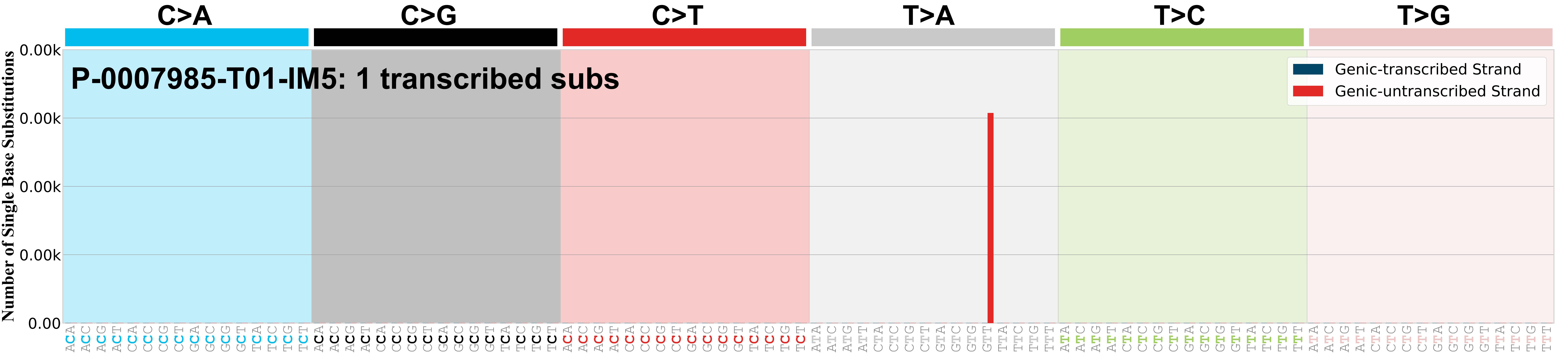


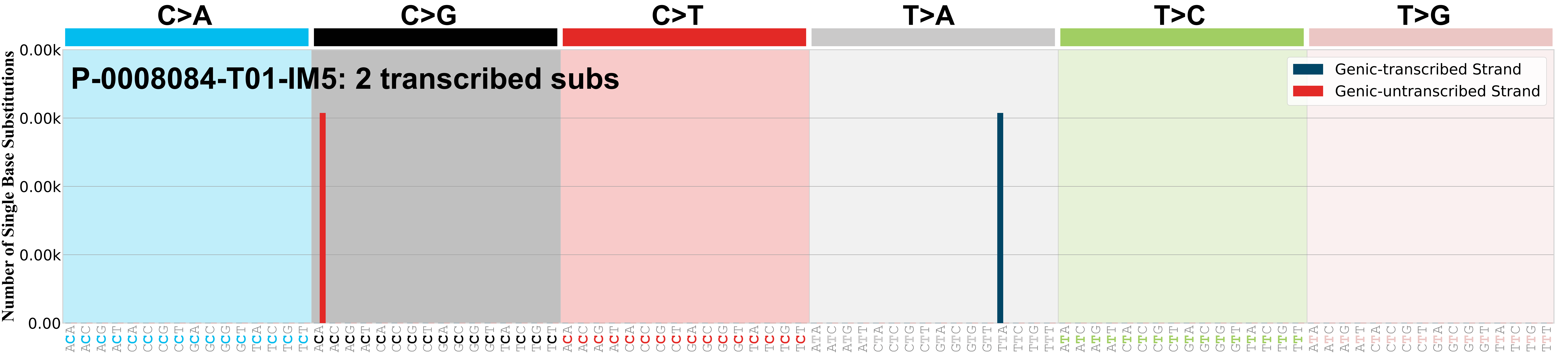


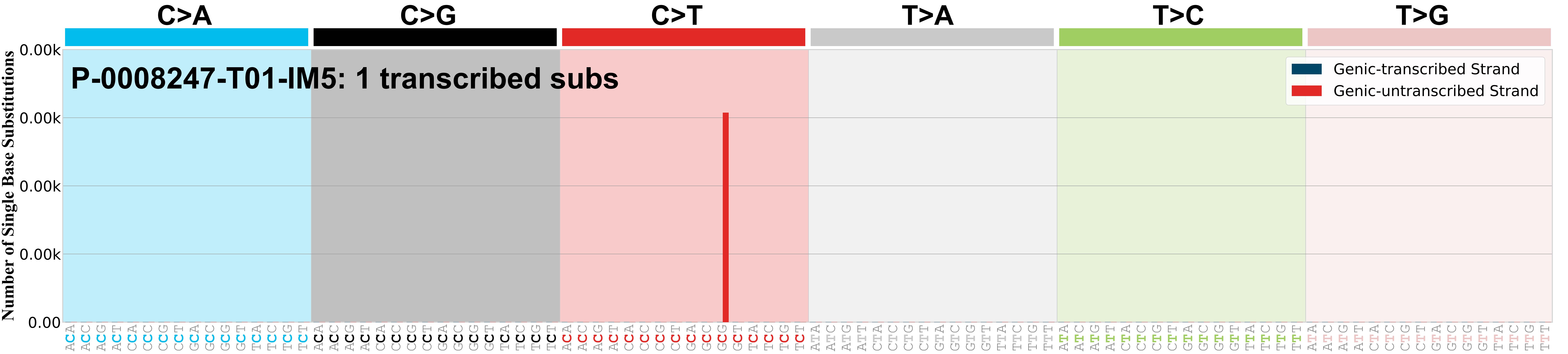


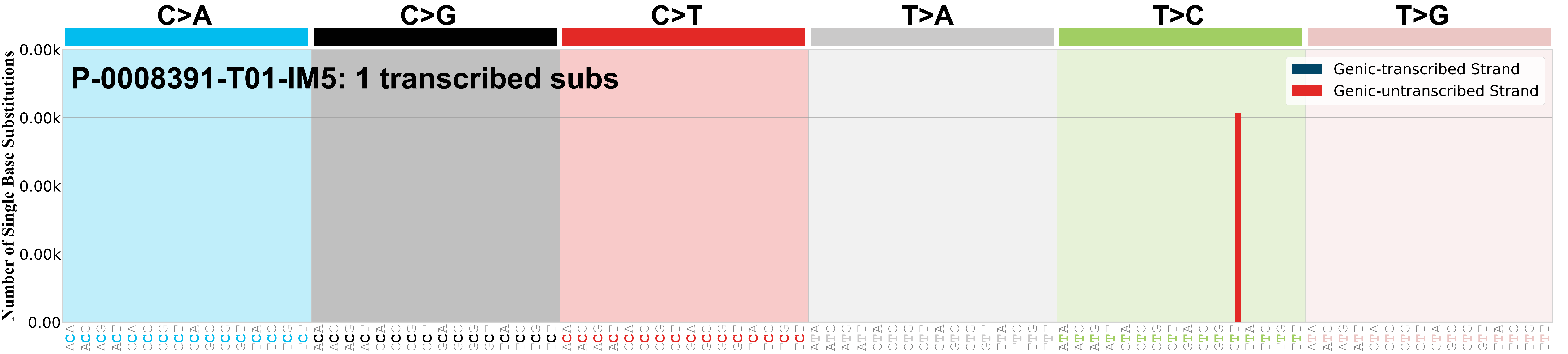












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T > A

T > C

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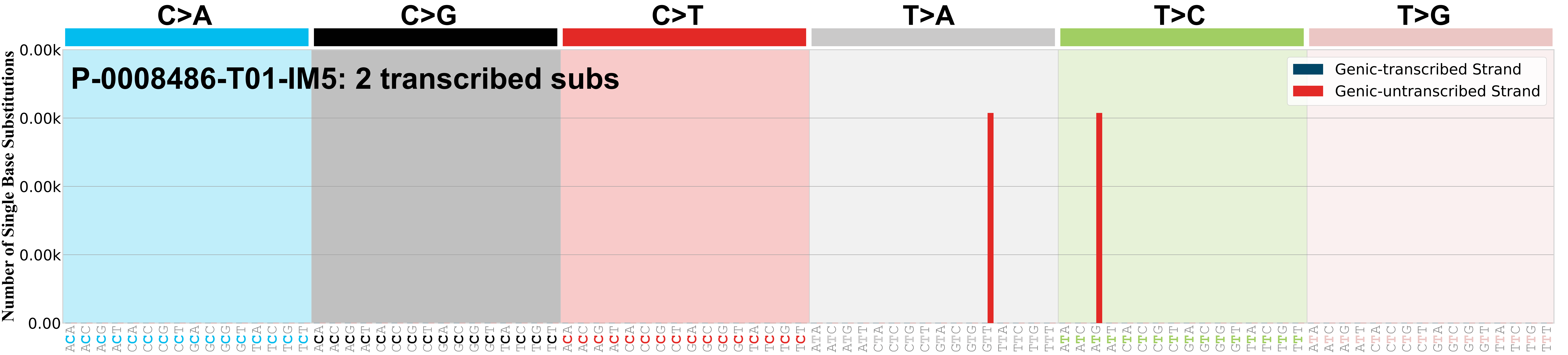
P-0008468-T01-IM5: 0 transcribed subs

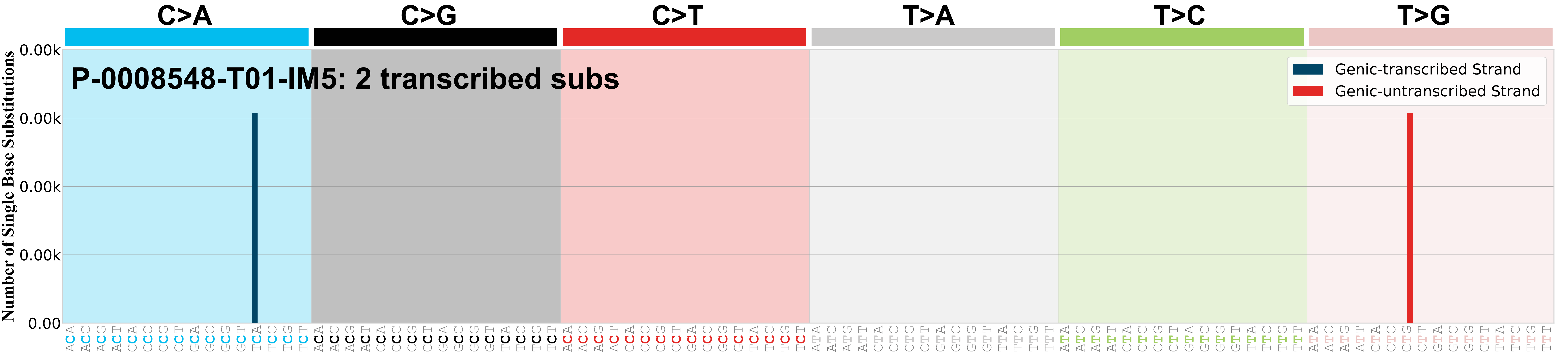
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■ Genic-untranscribed Strand

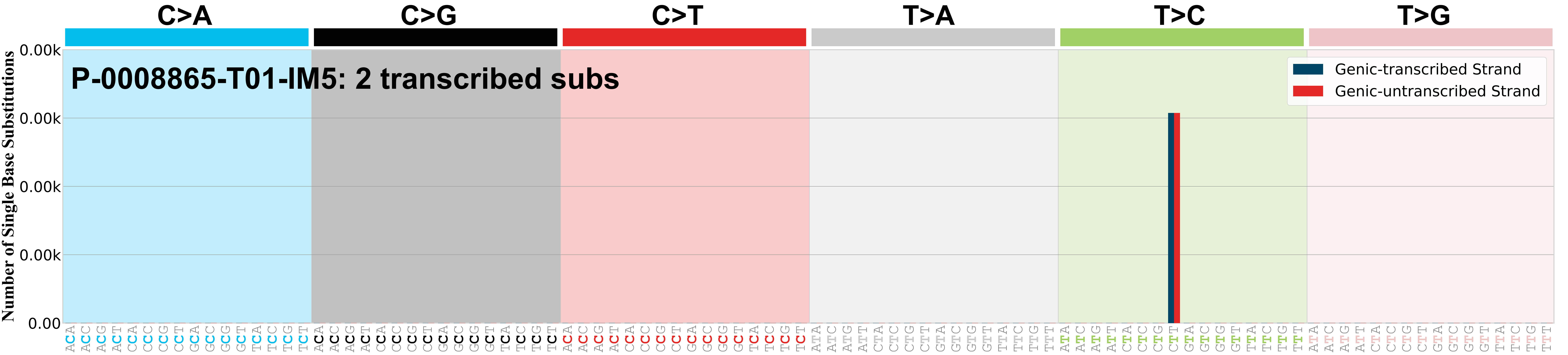
Number of Single Base Substitutions

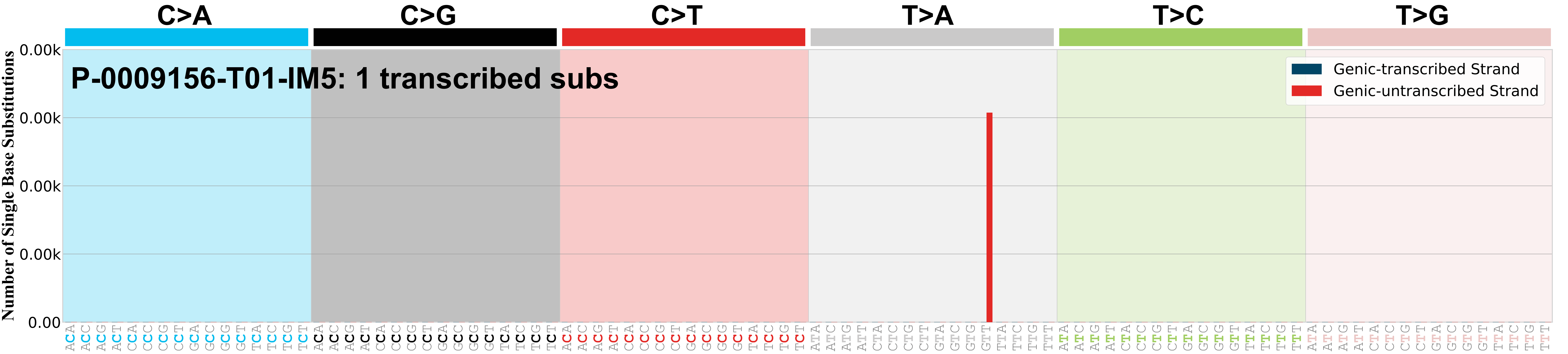
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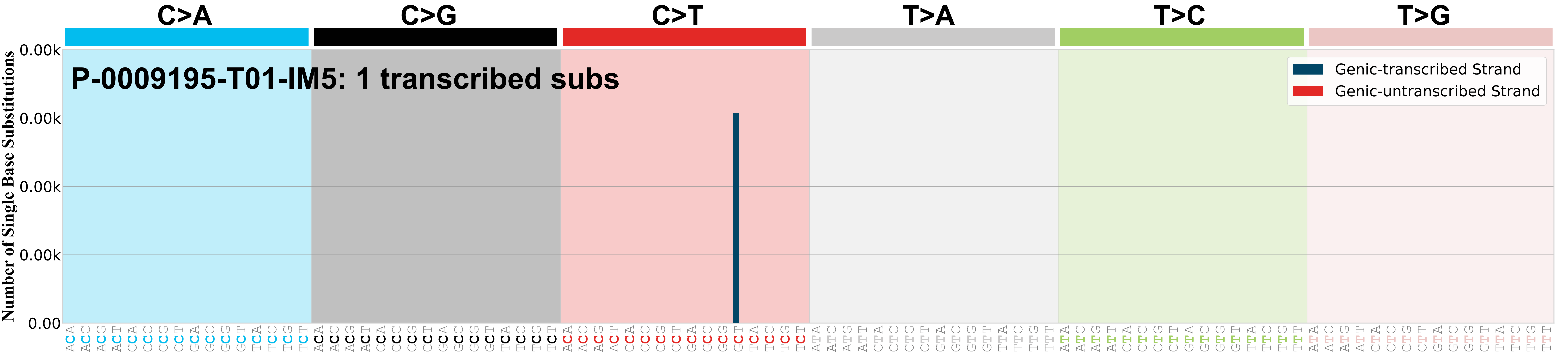
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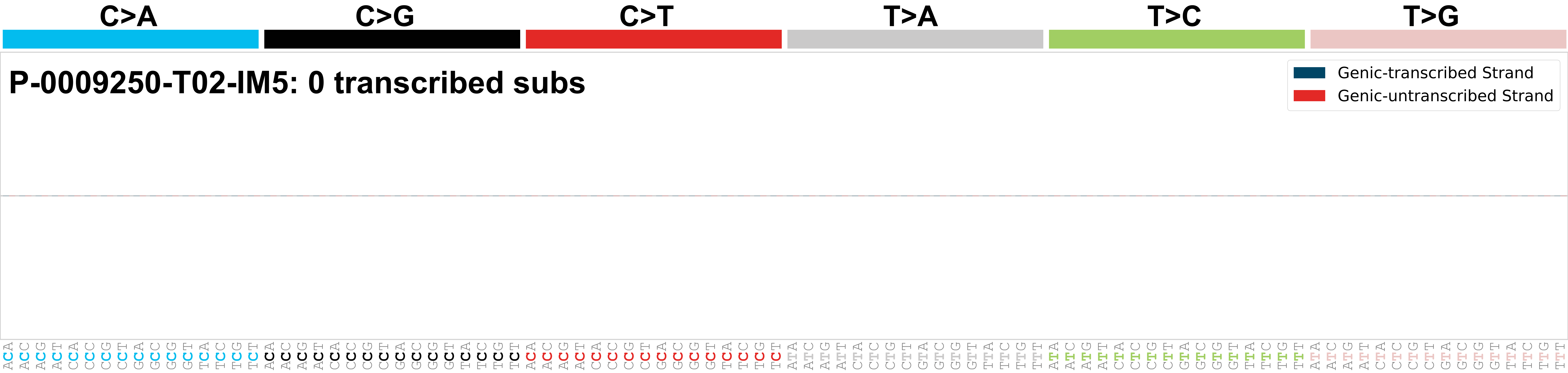


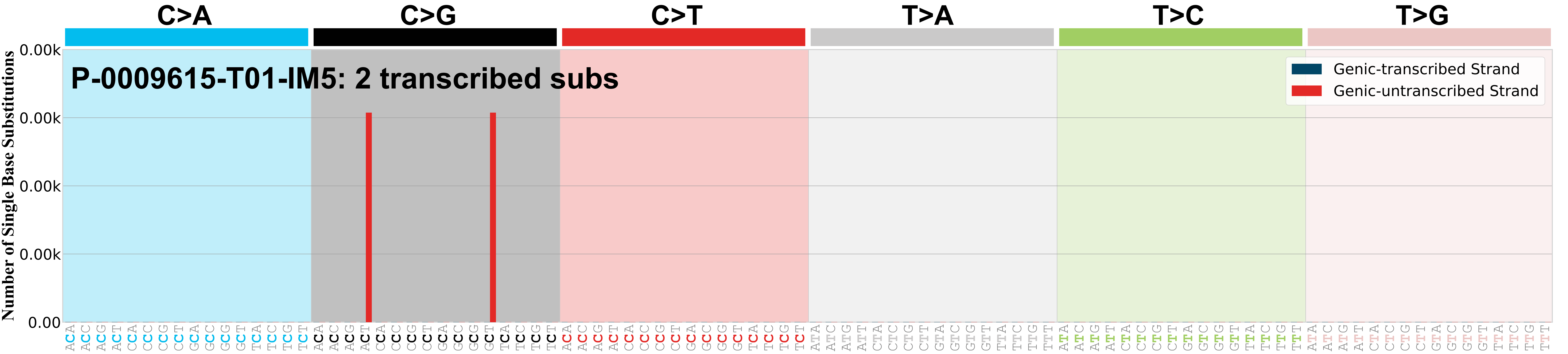


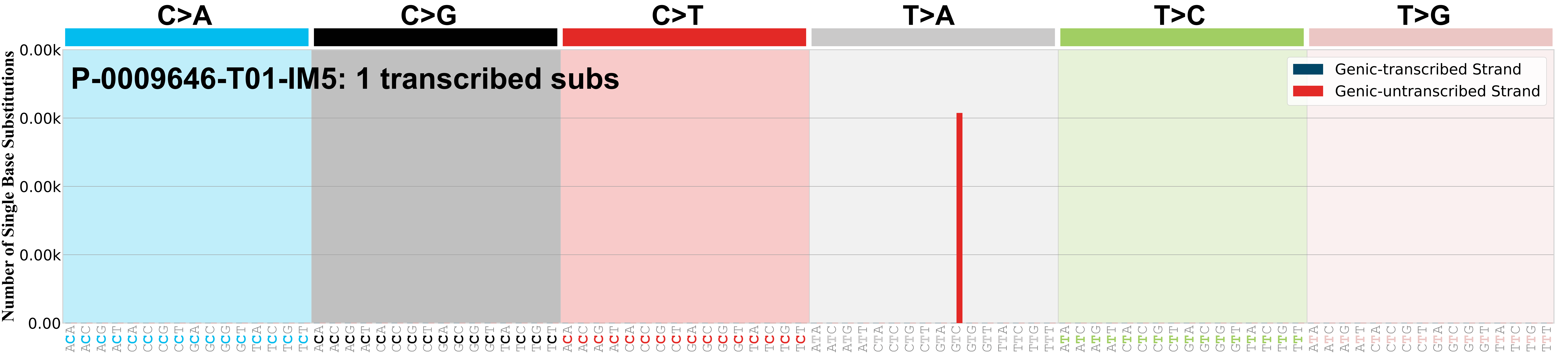


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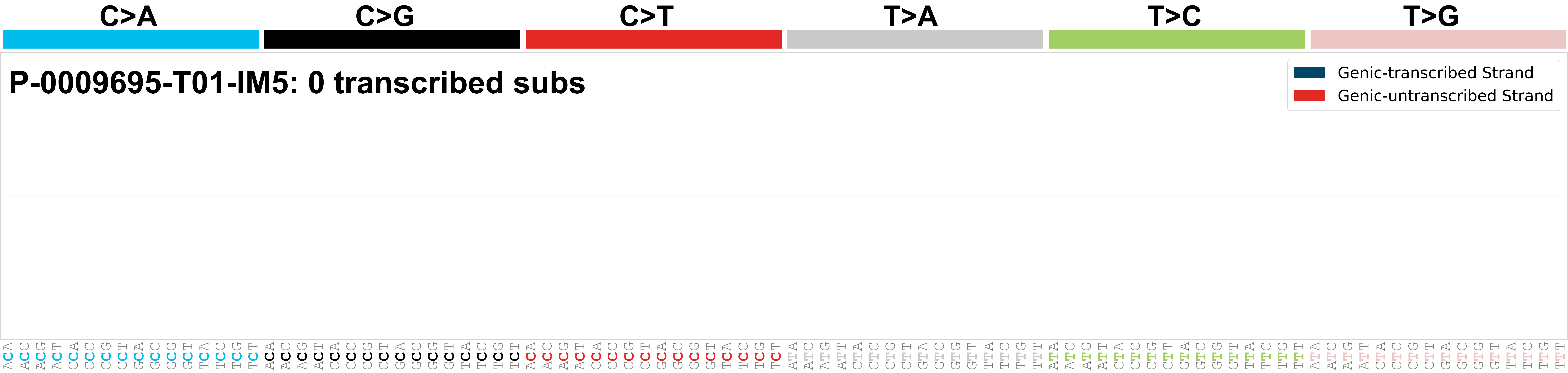


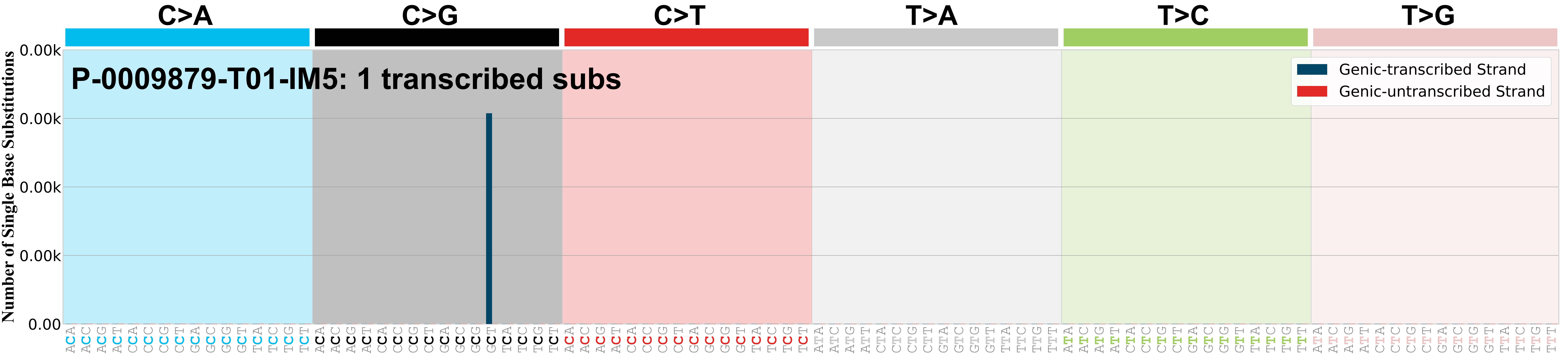


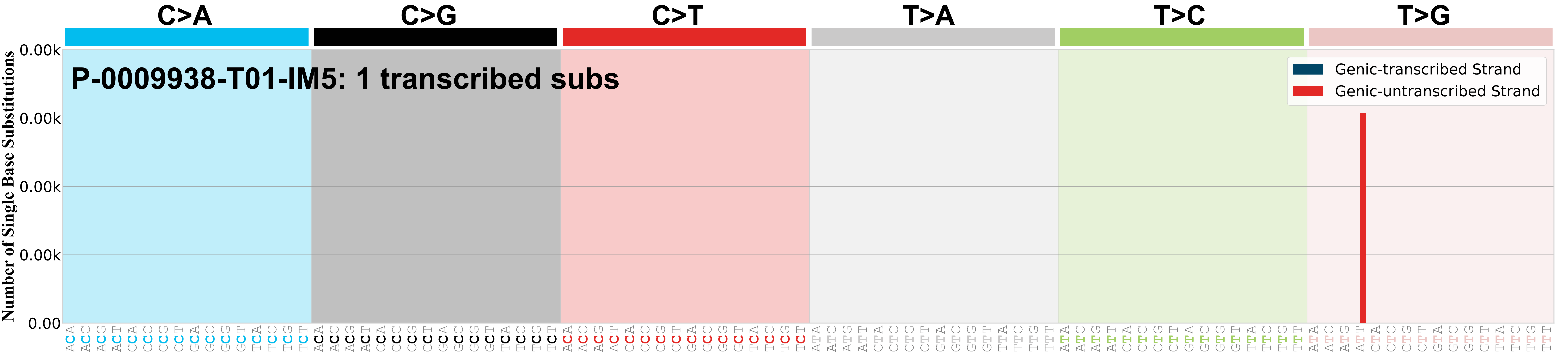


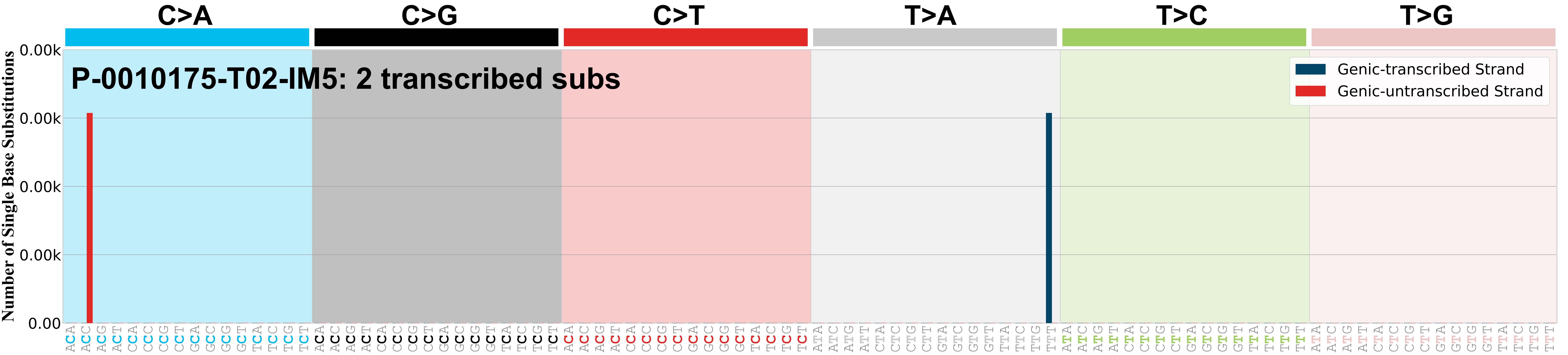
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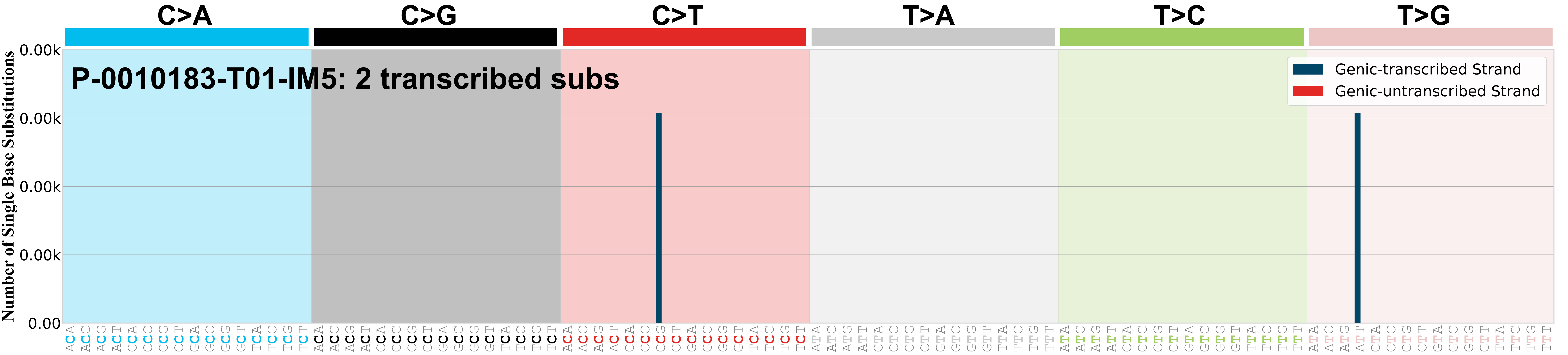
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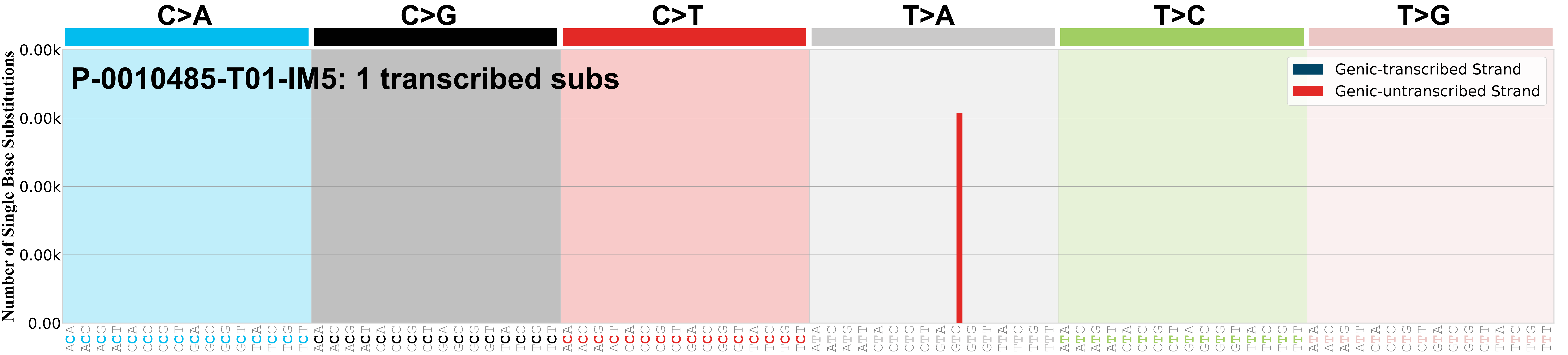


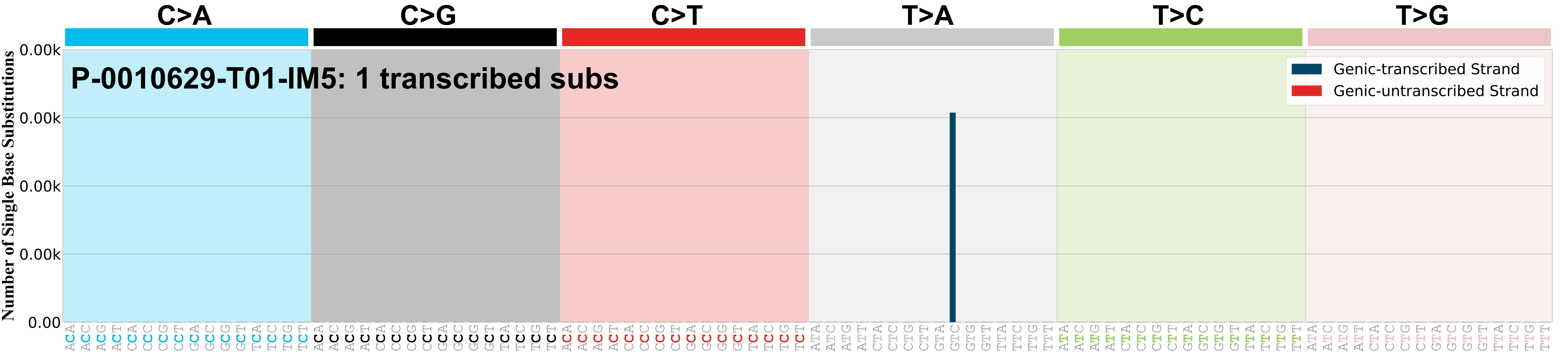


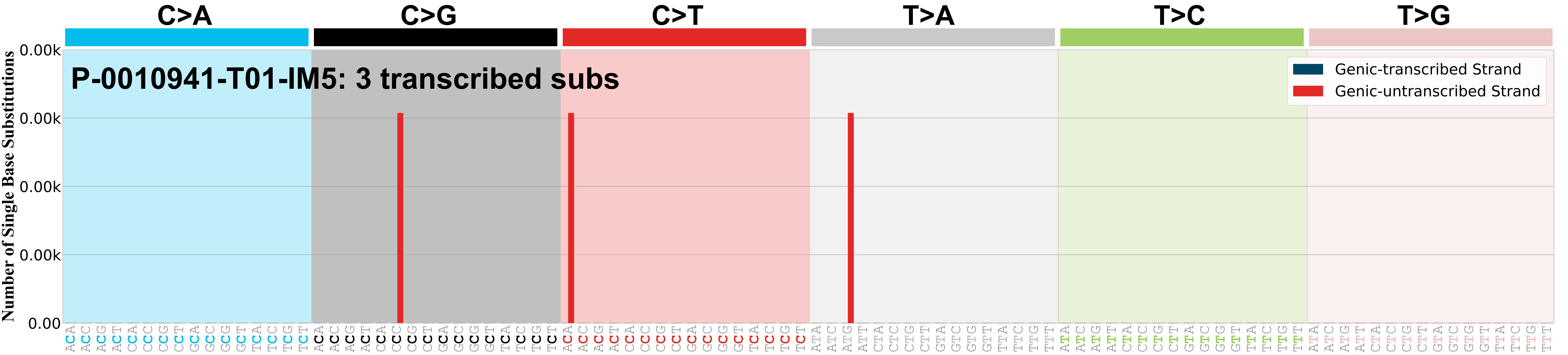






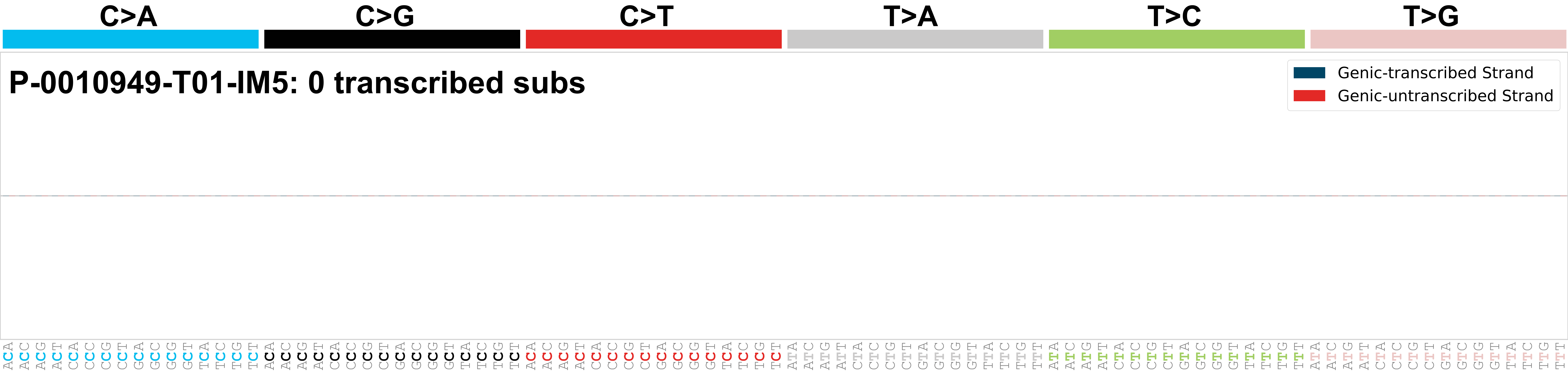


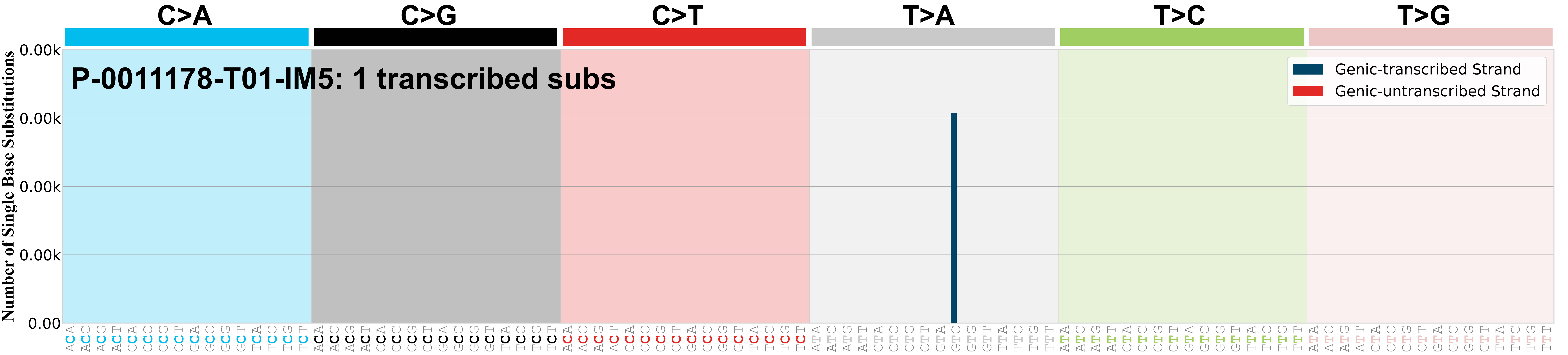


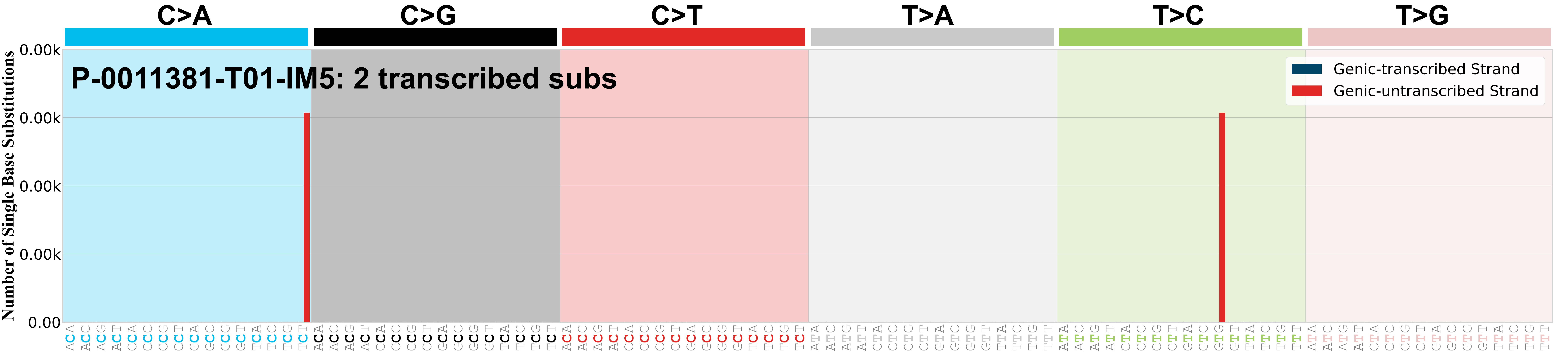


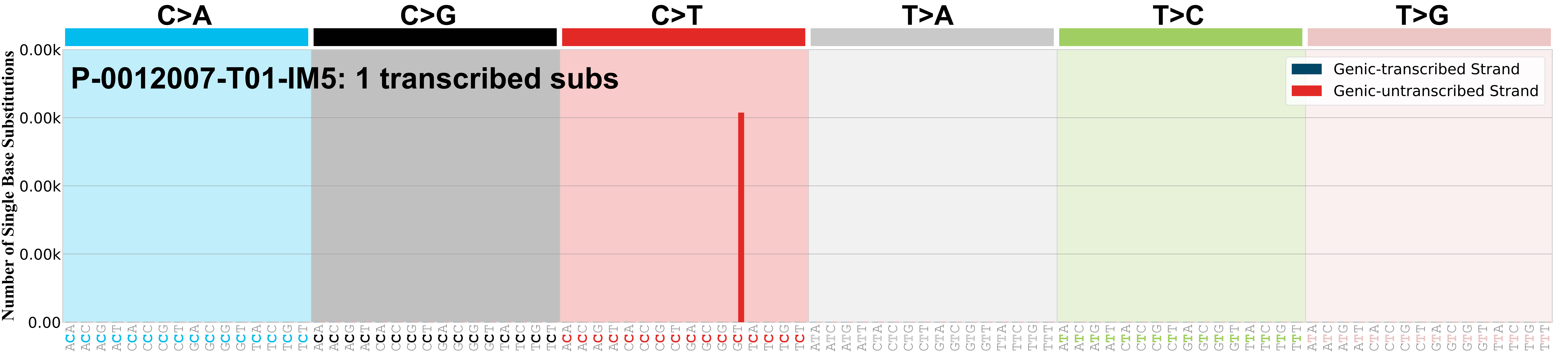
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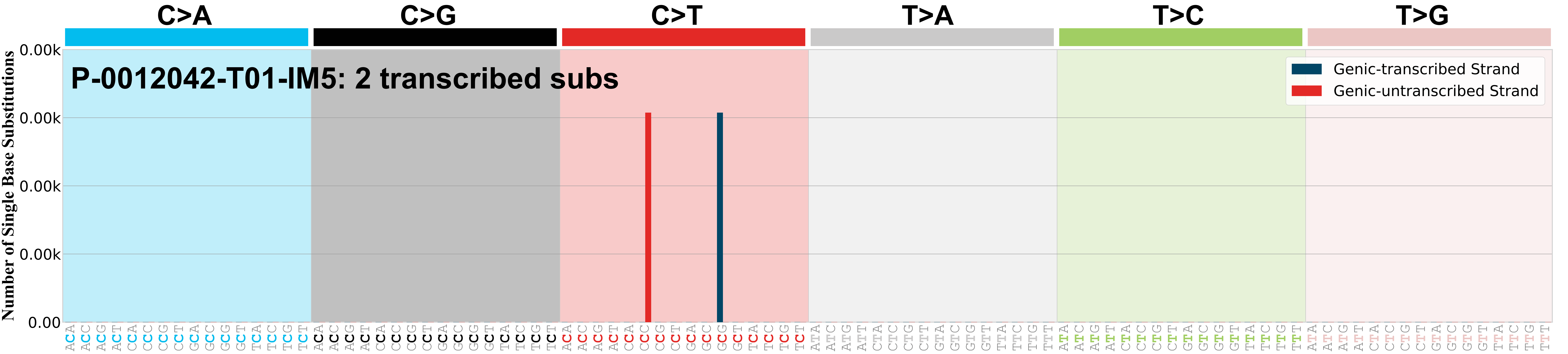
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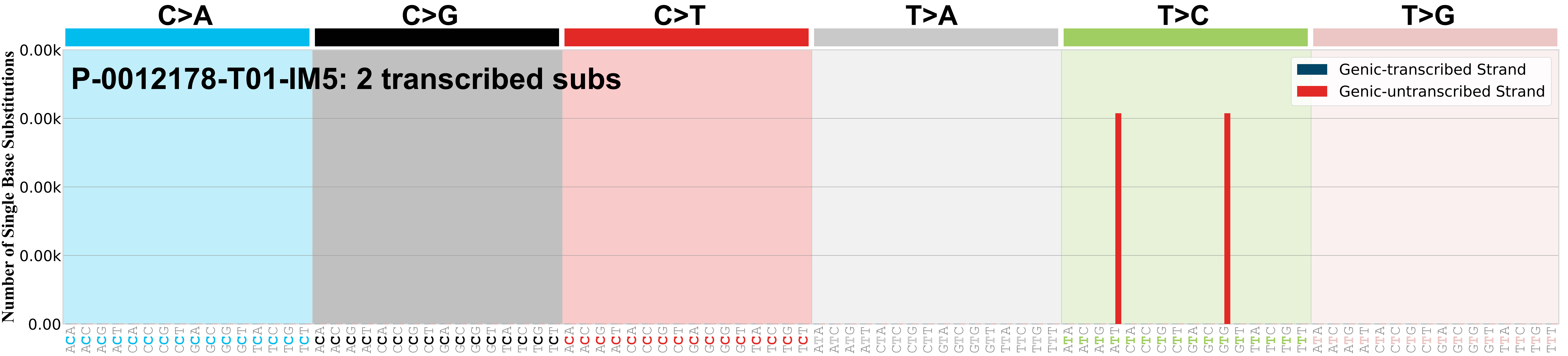






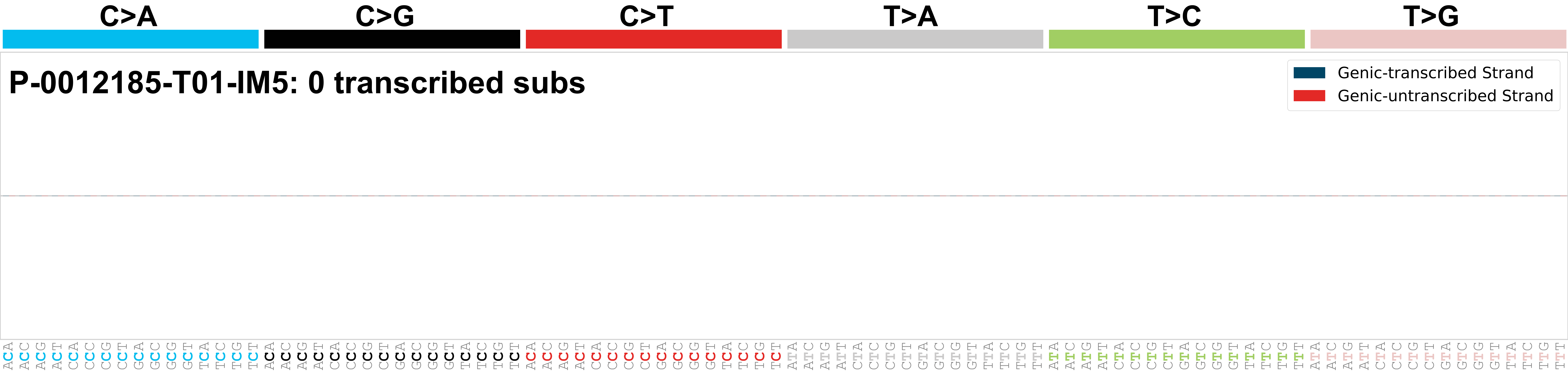


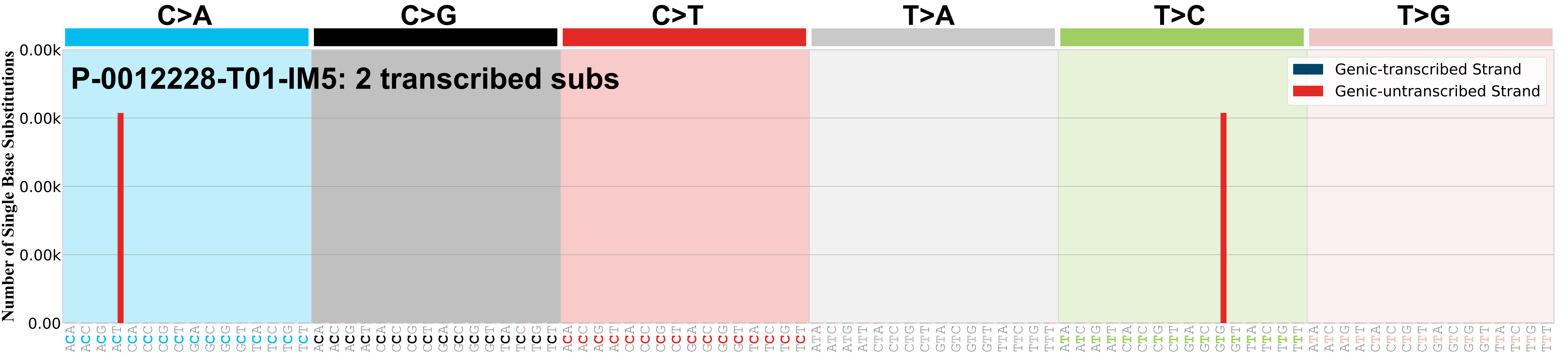


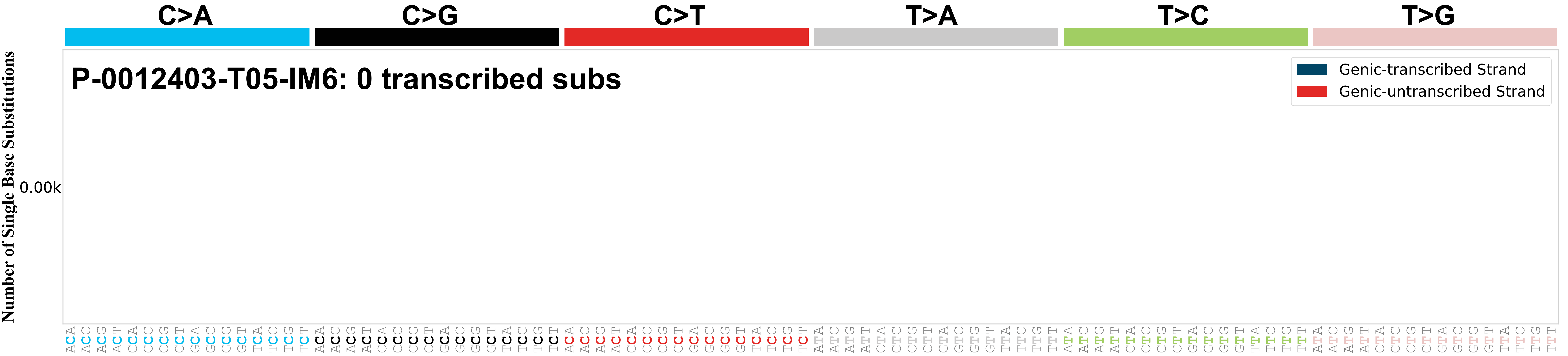


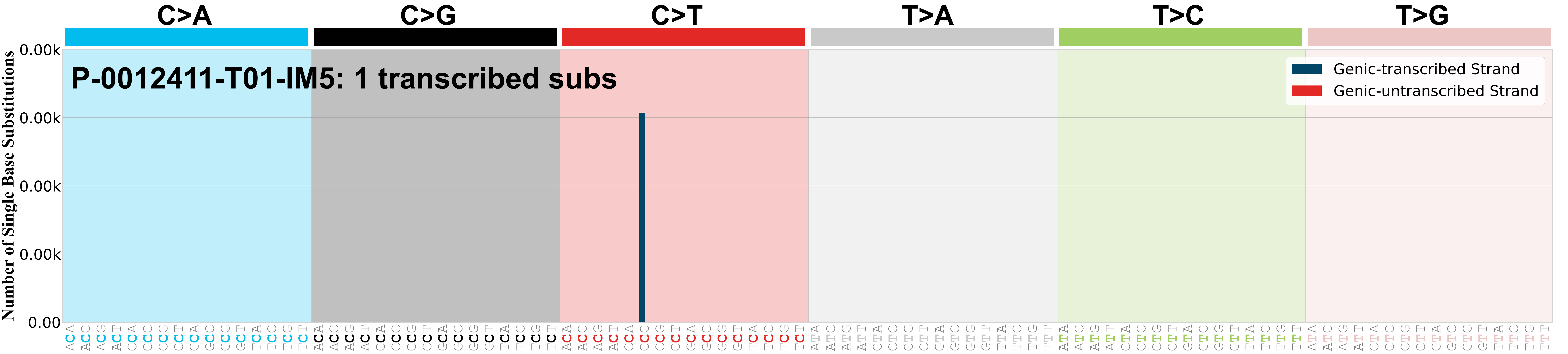
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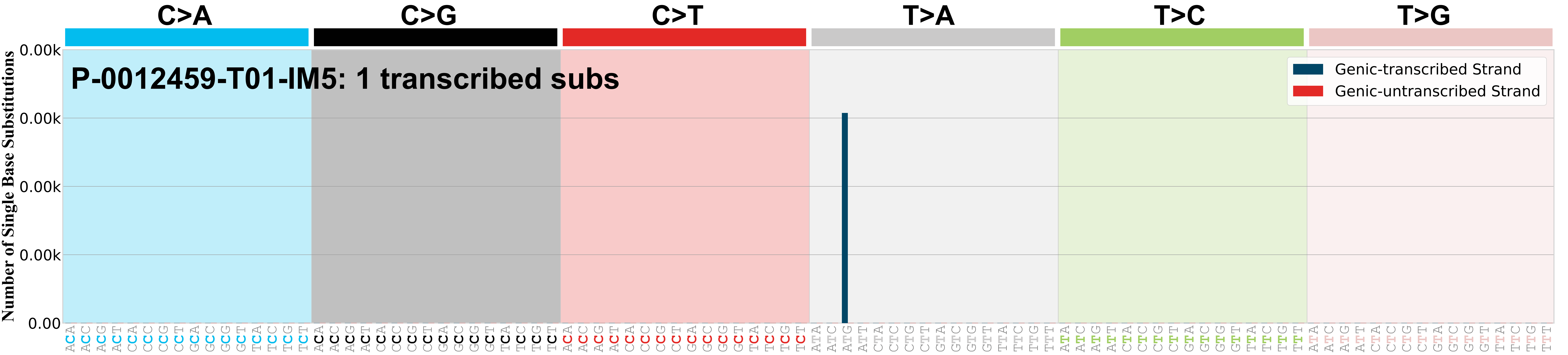
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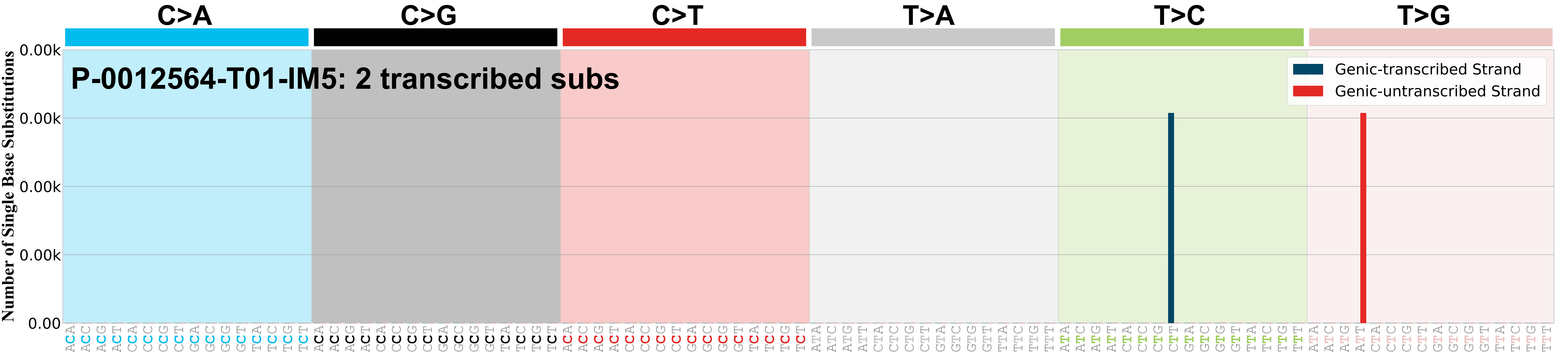


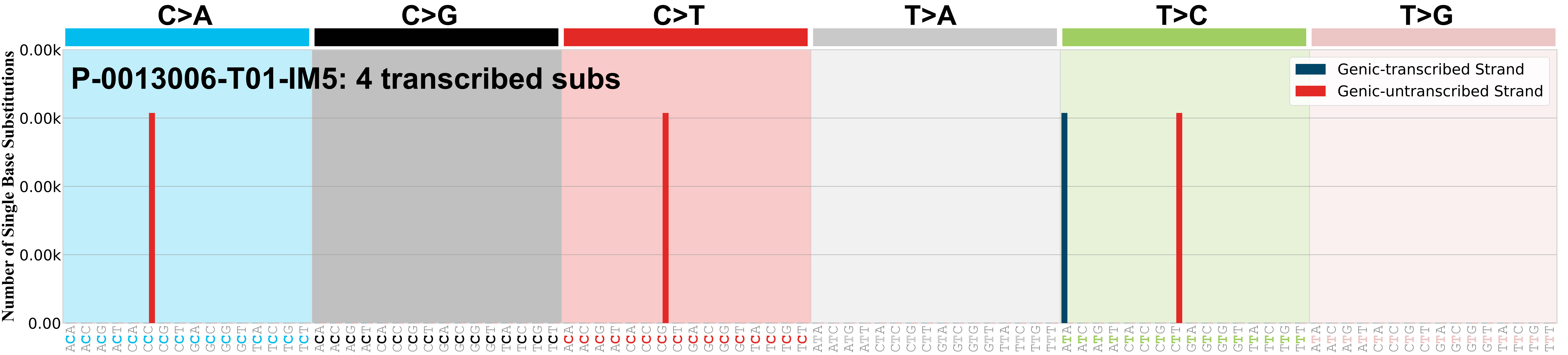


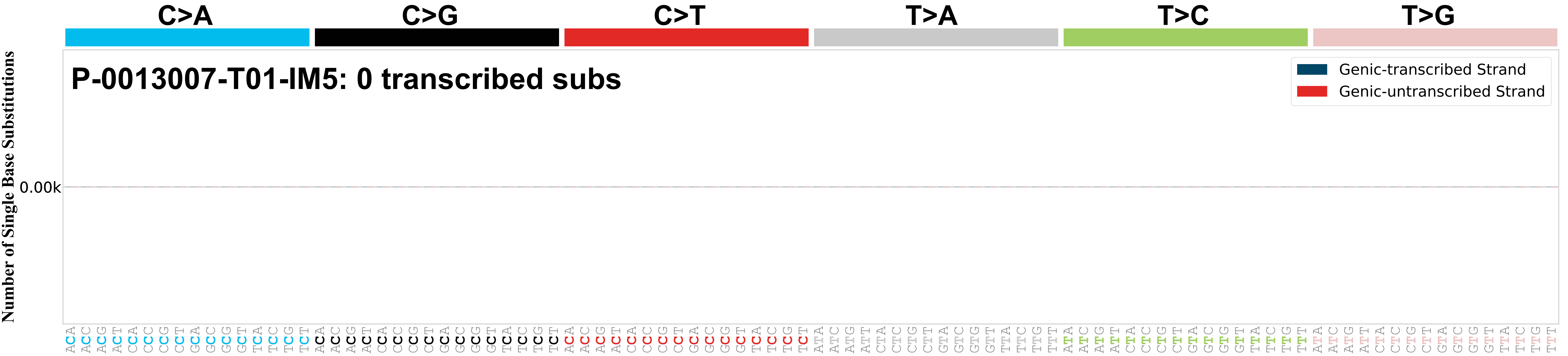


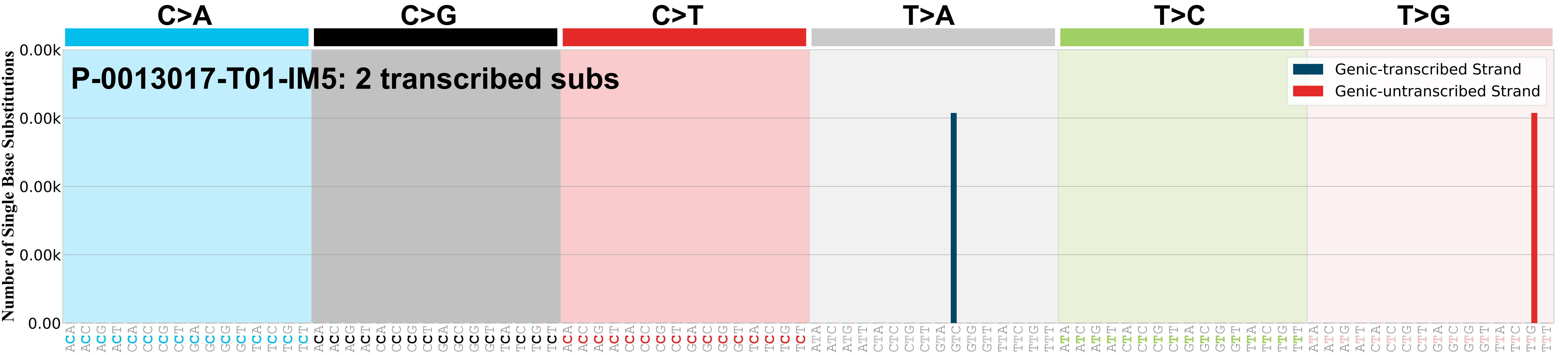


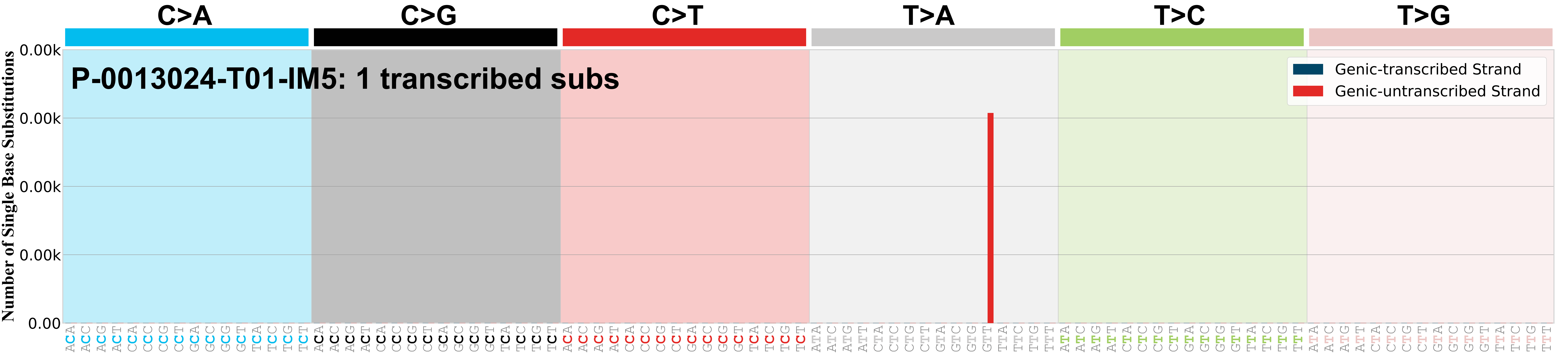


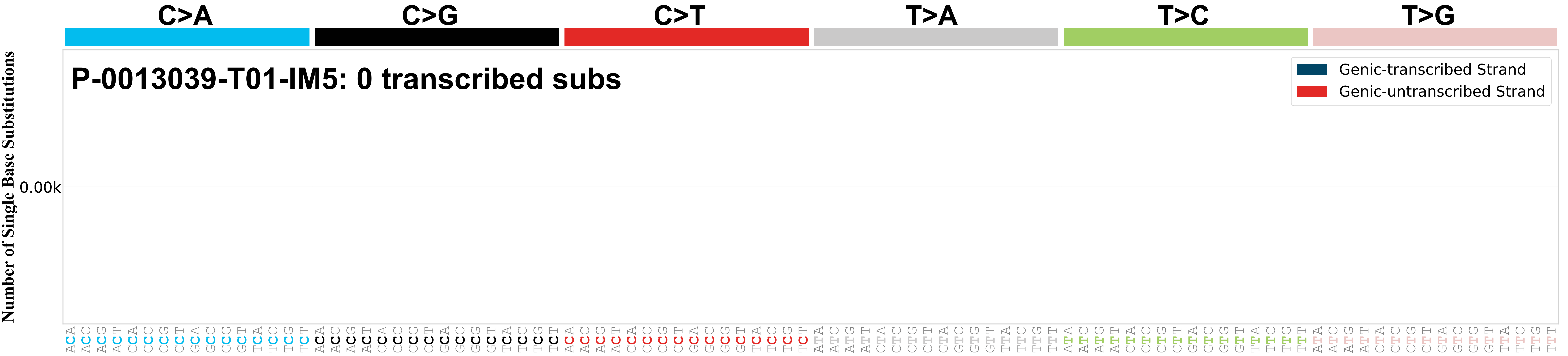


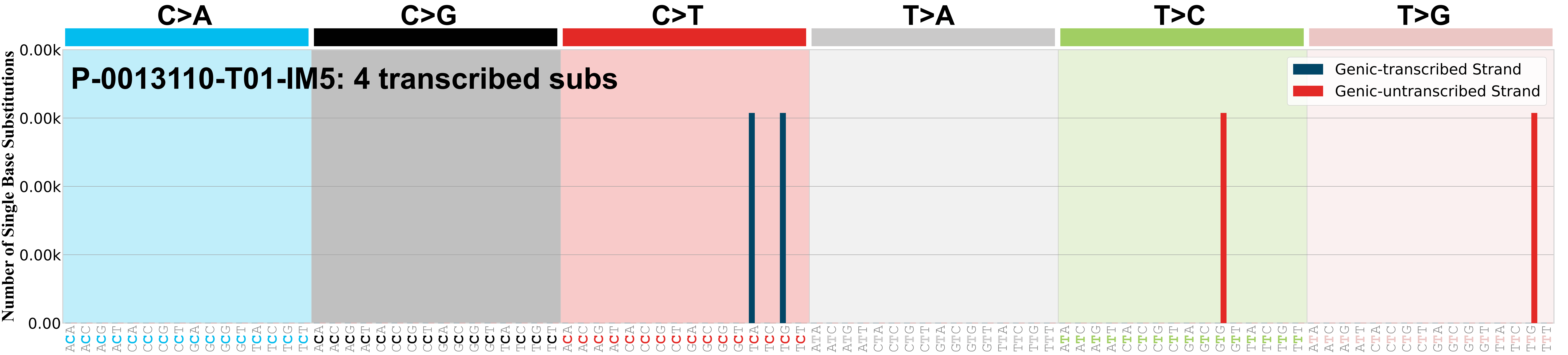


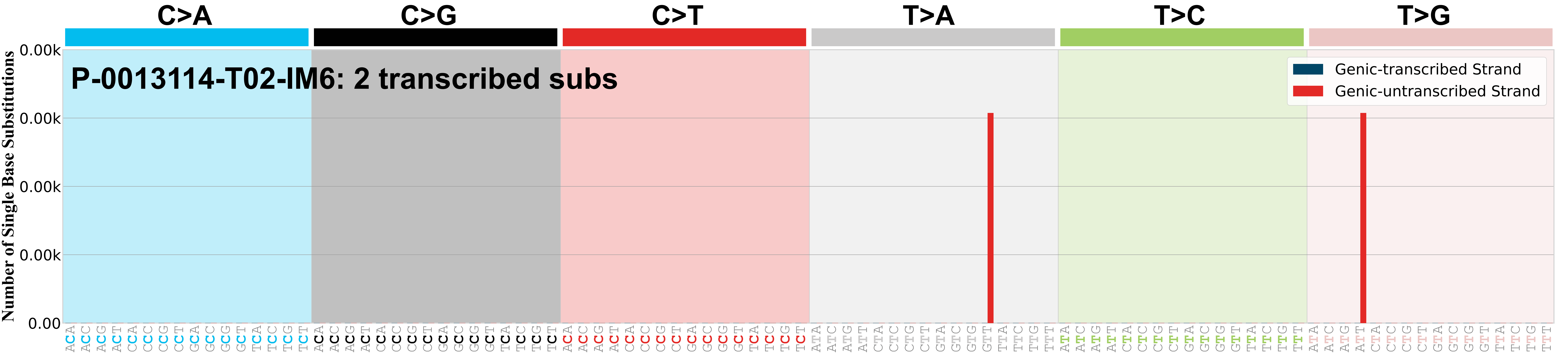


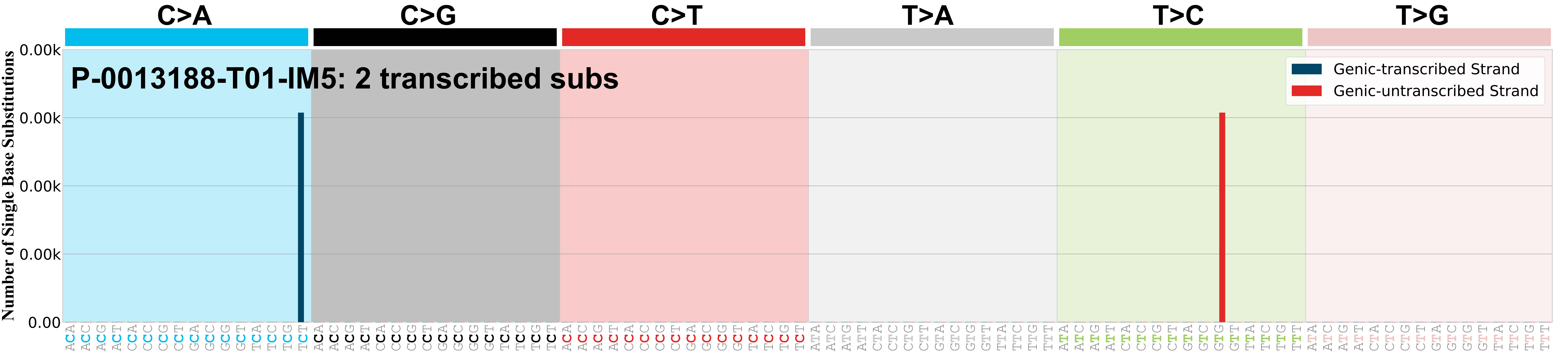


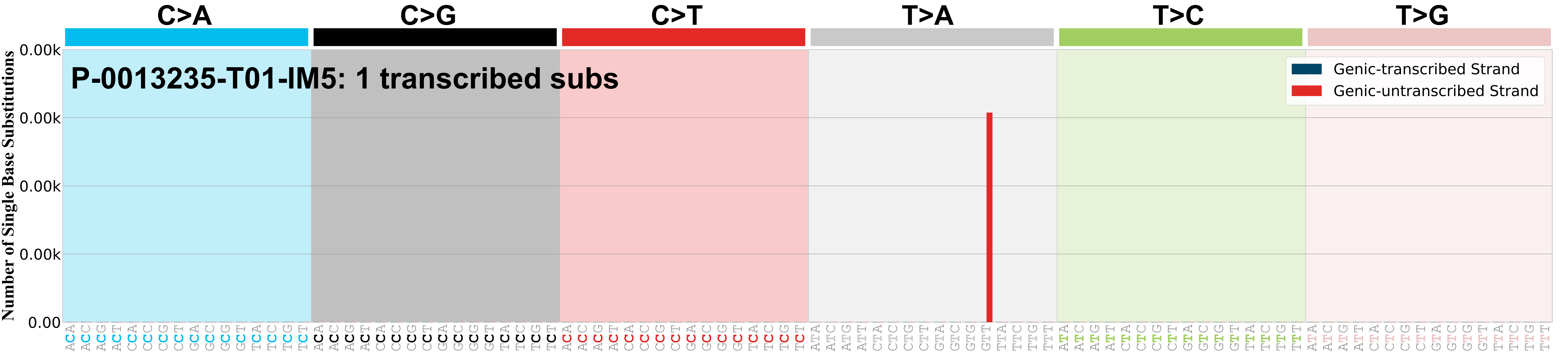


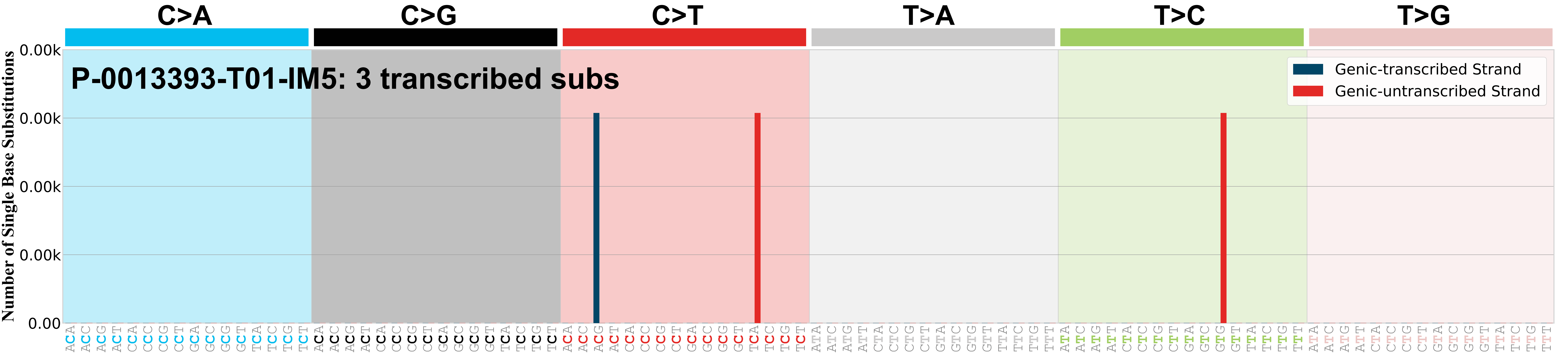






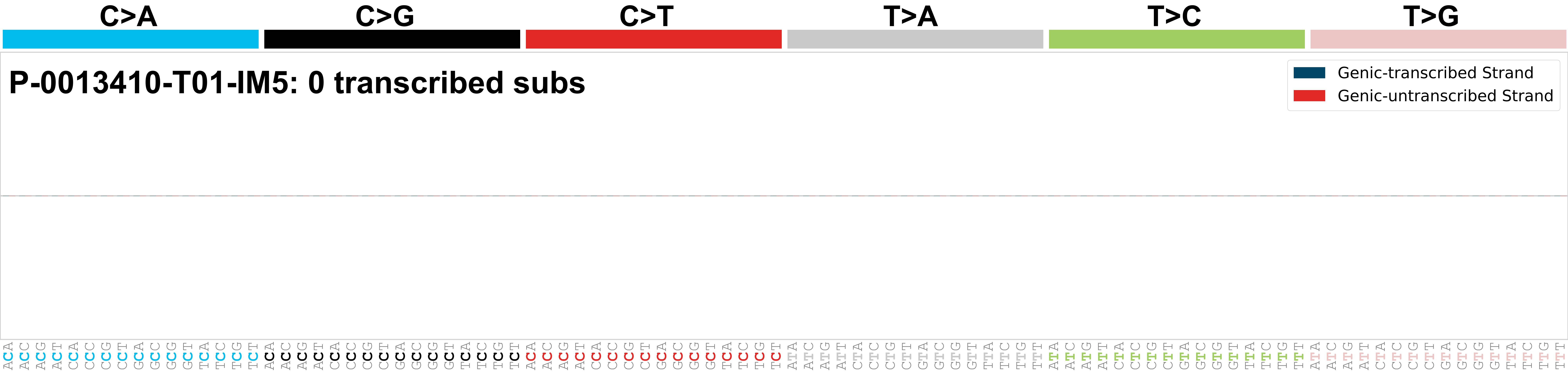


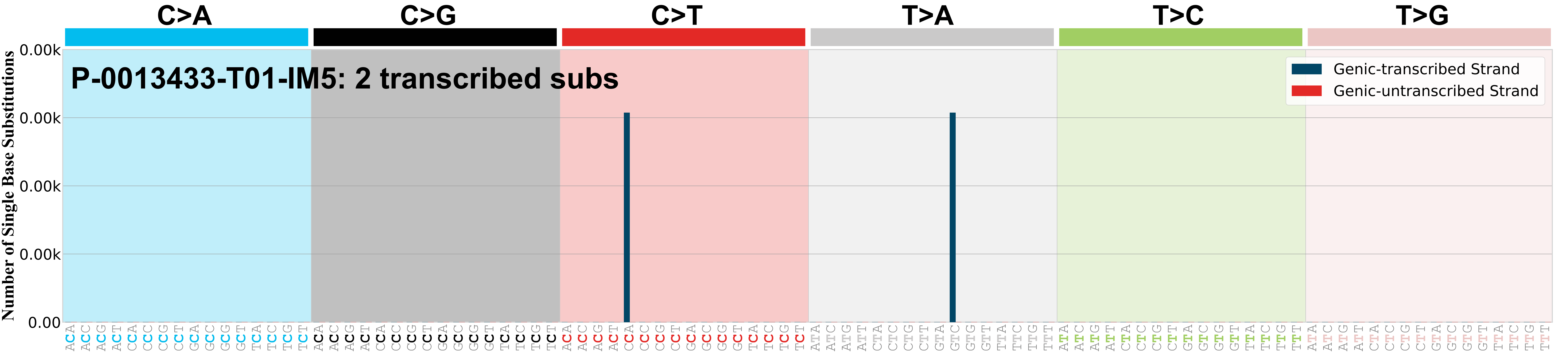


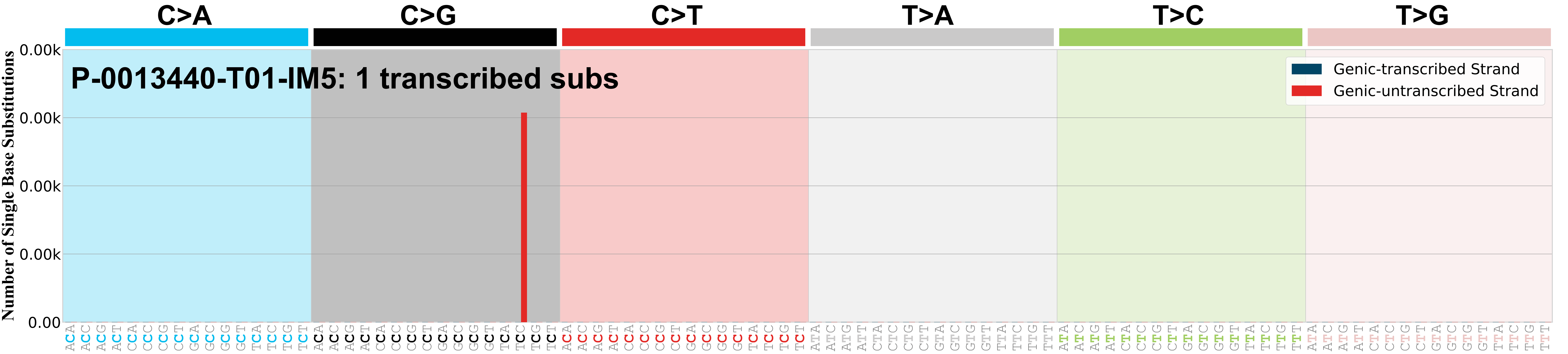


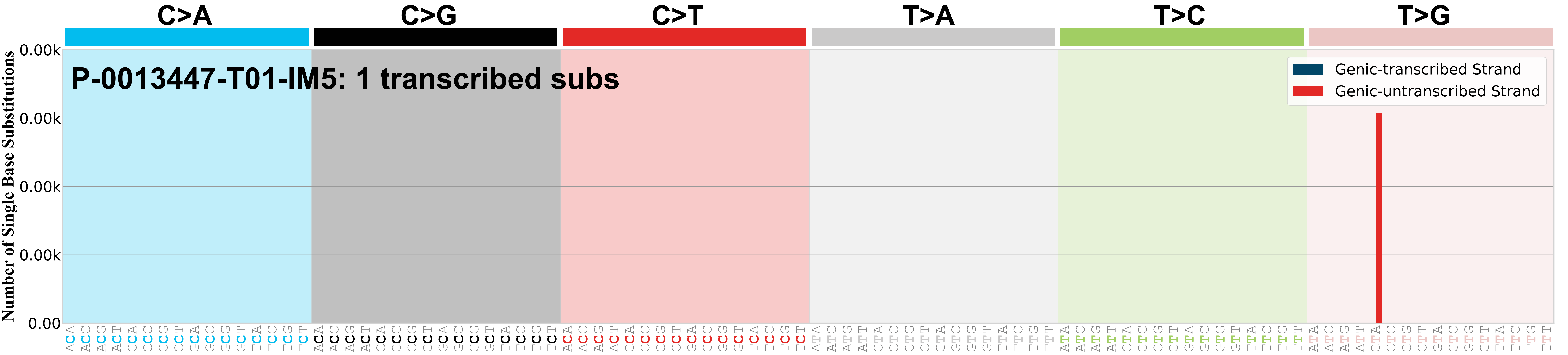
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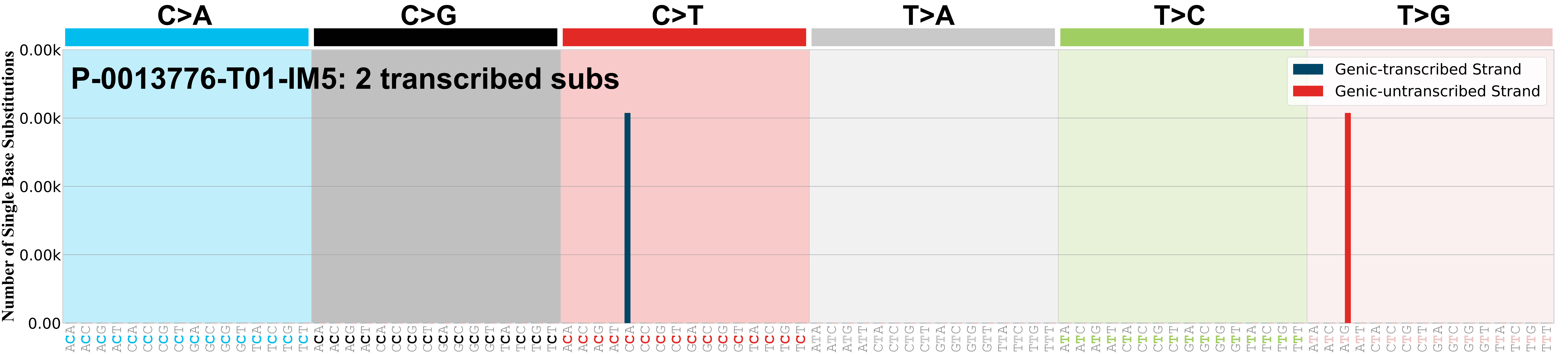
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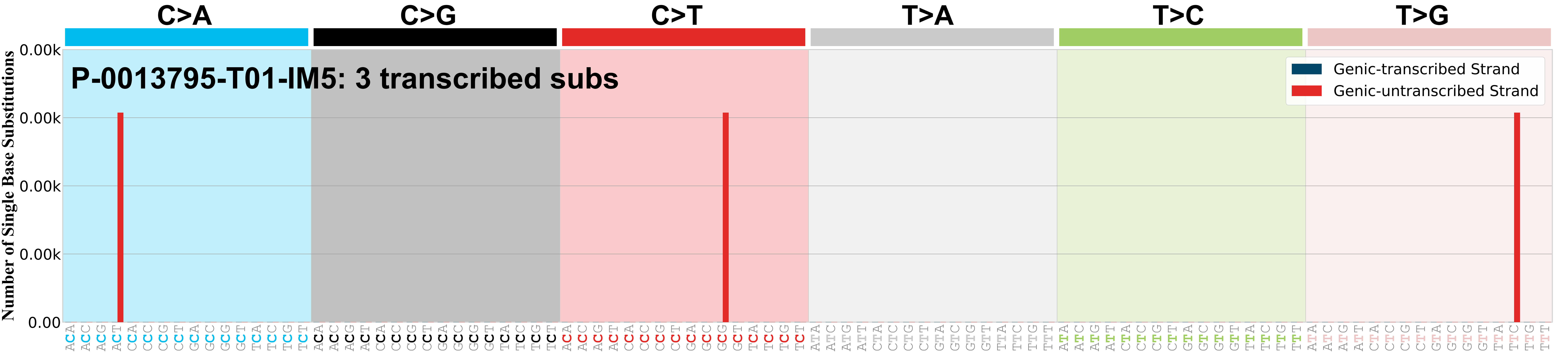
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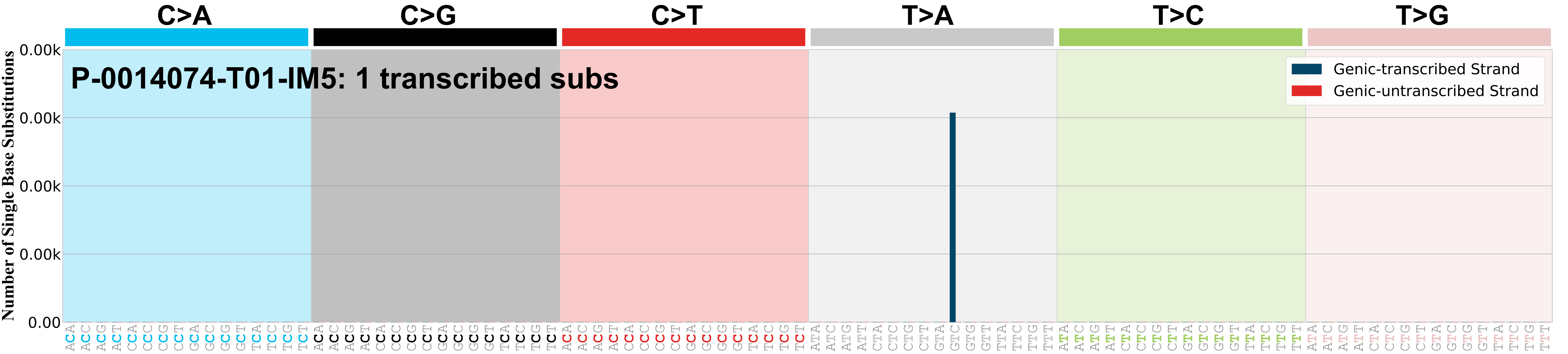
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Number of Single Base Substitutions

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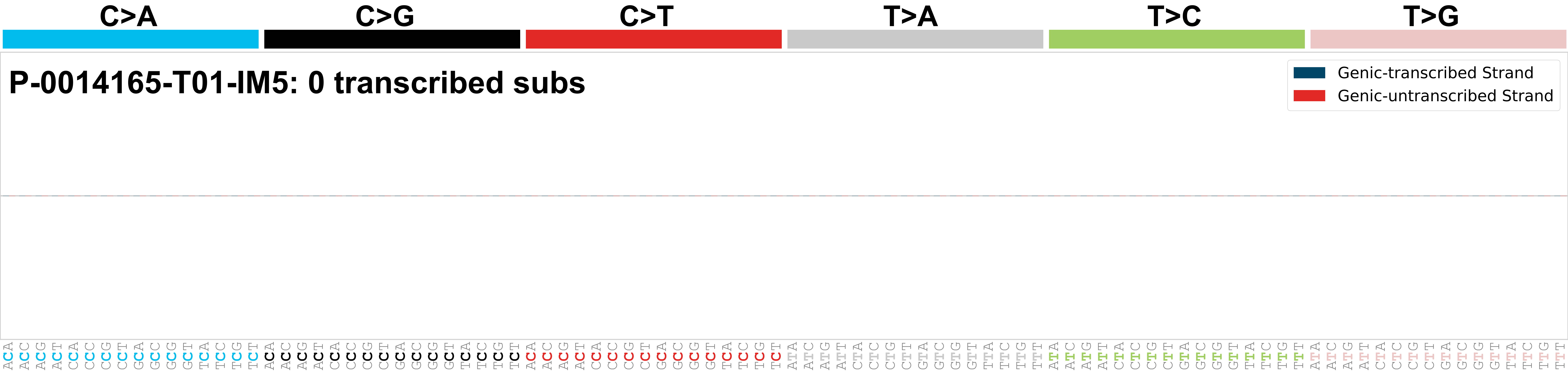
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Number of Single Base Substitutions

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T > C

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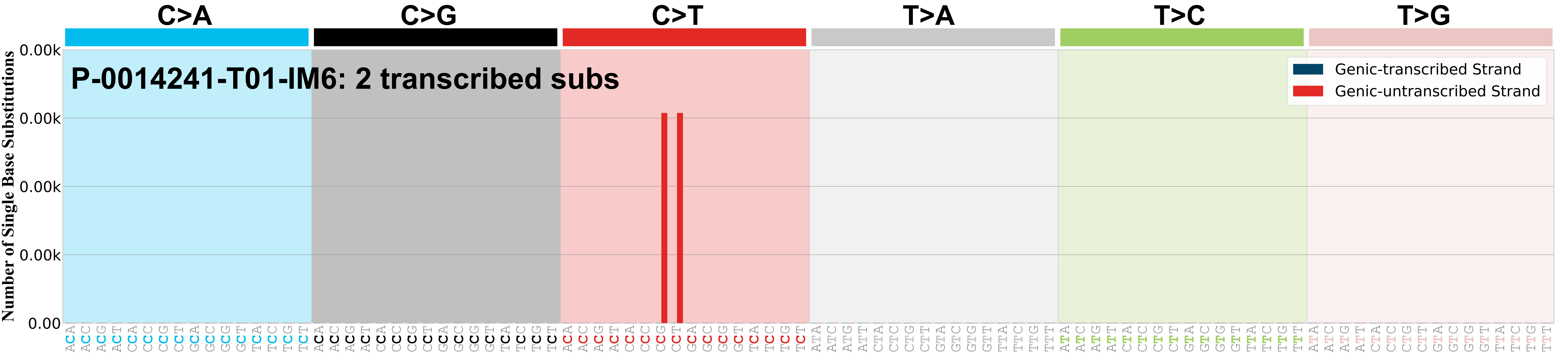
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Number of Single Base Substitutions

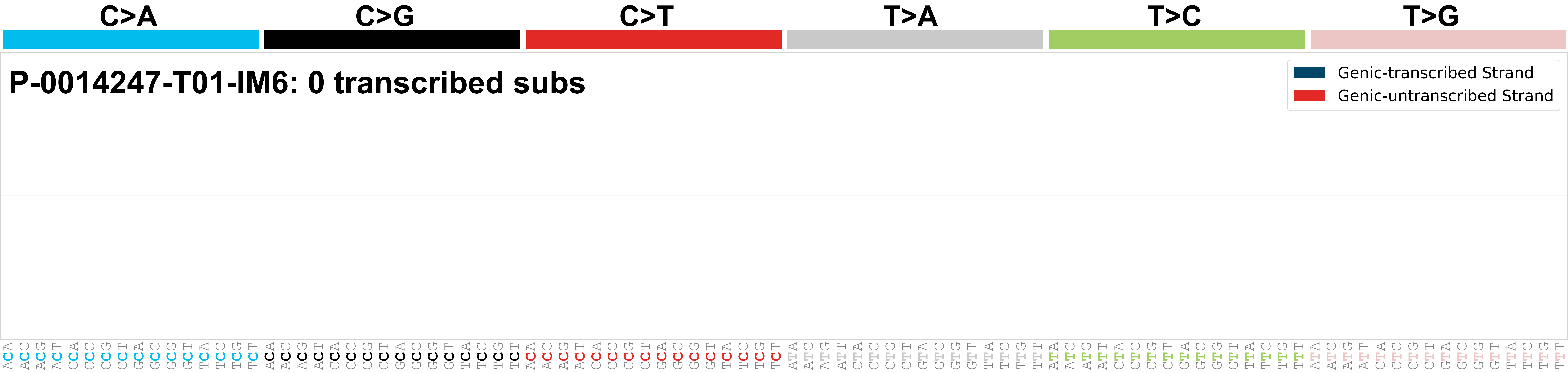
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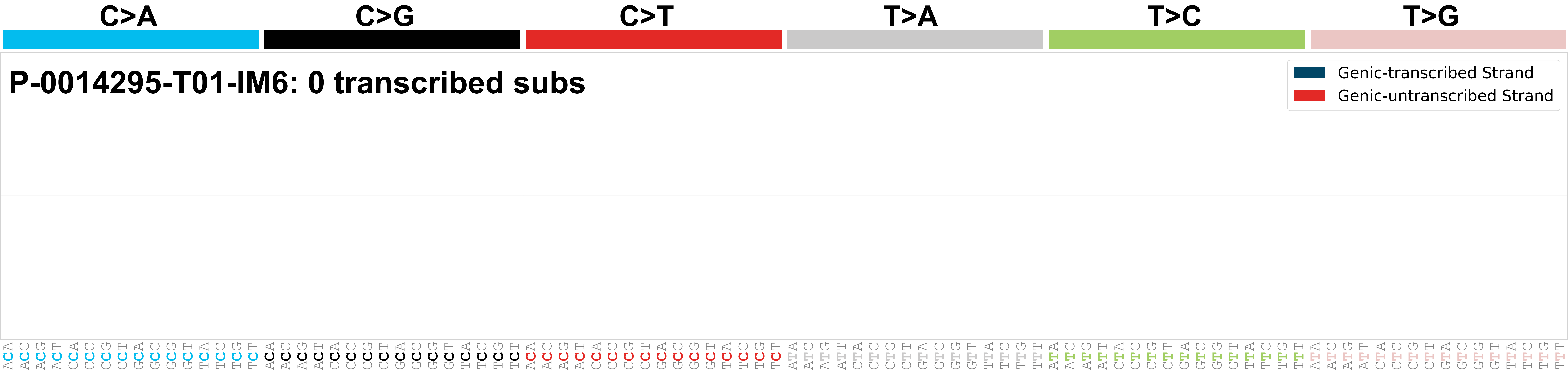
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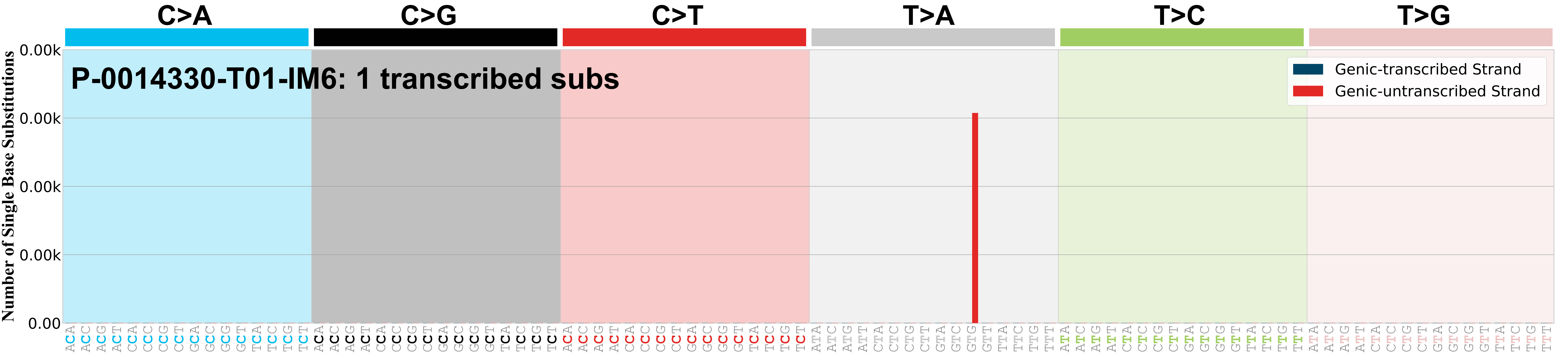
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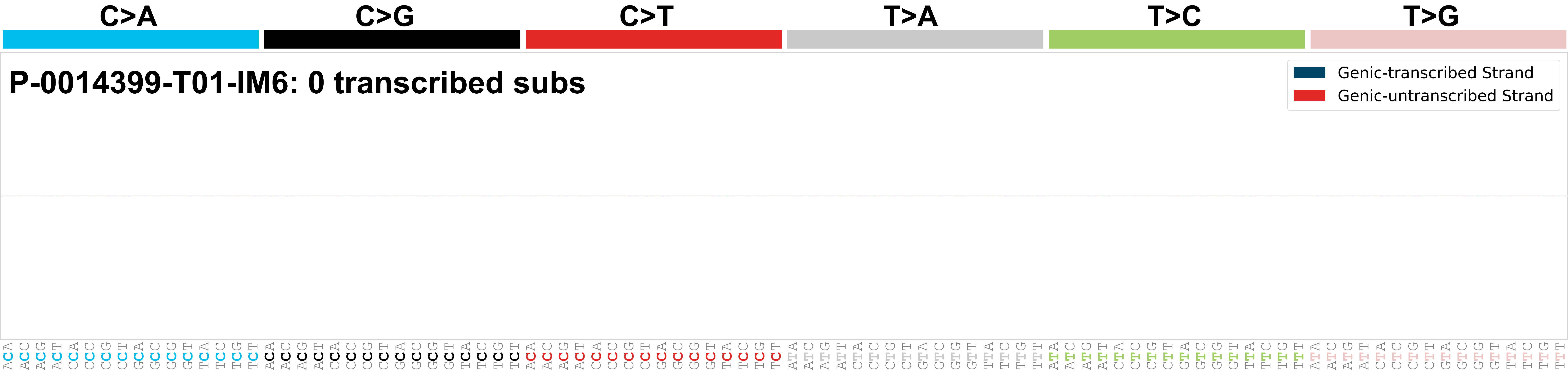
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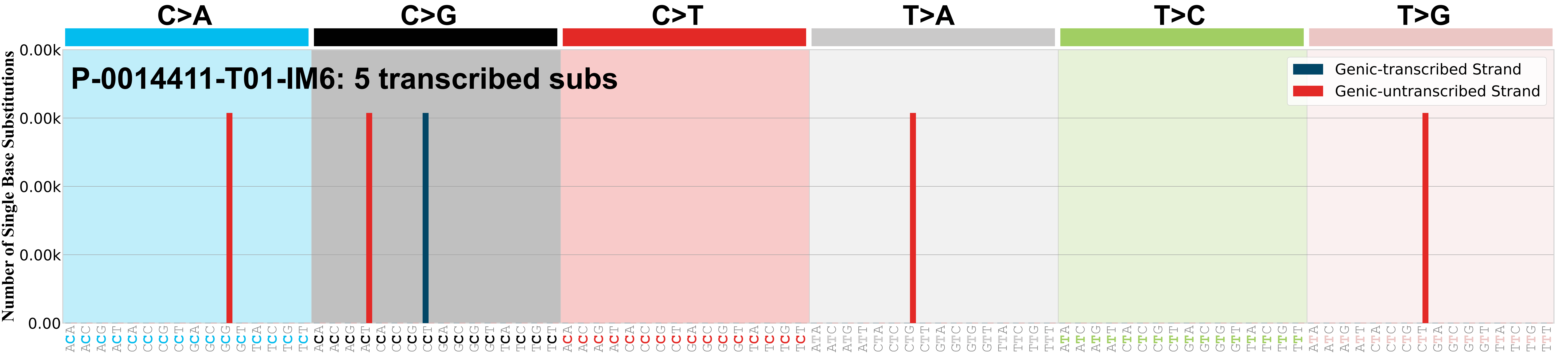


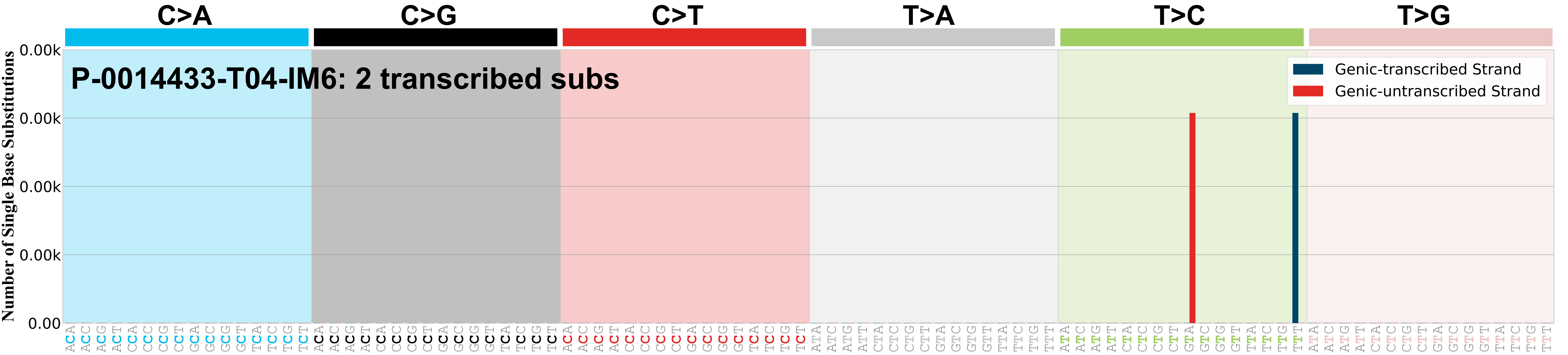


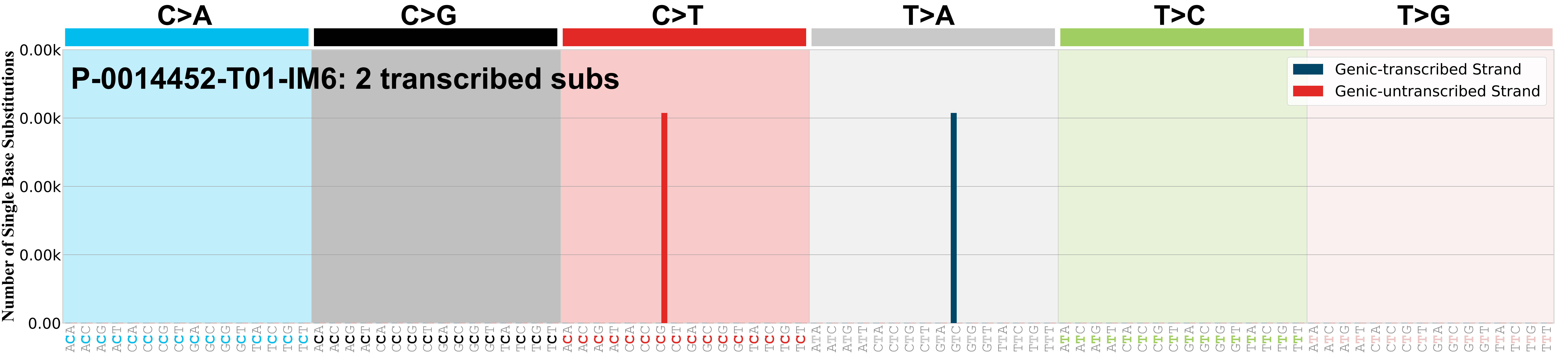
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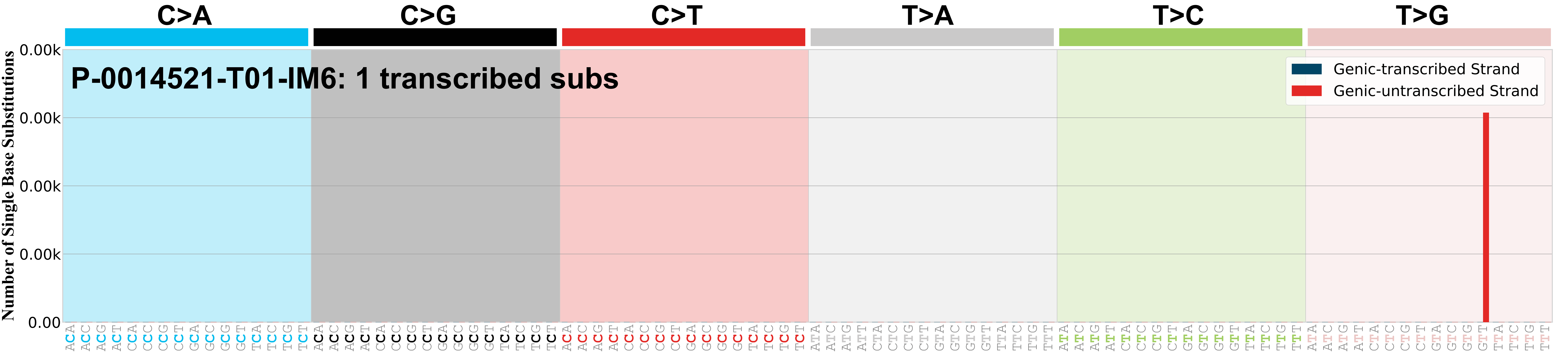
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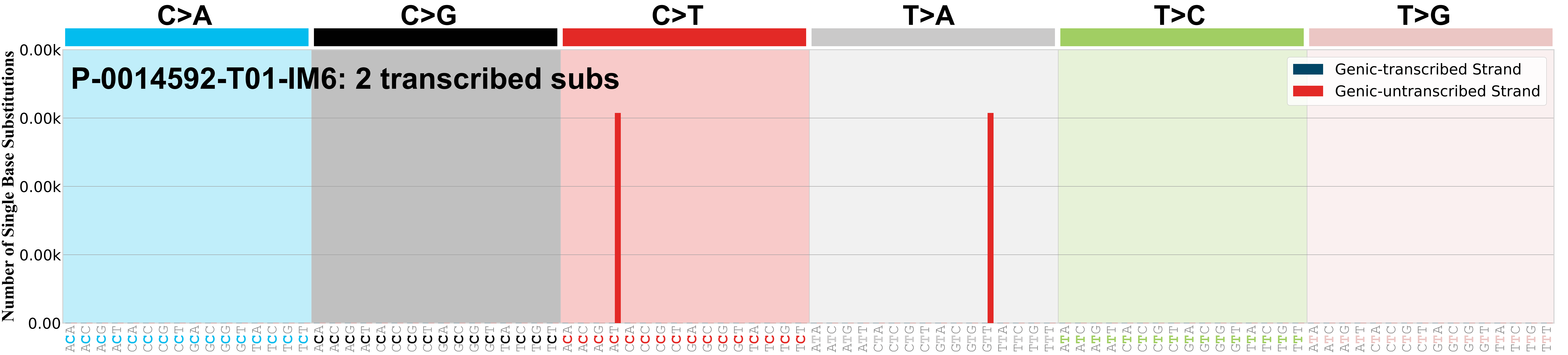






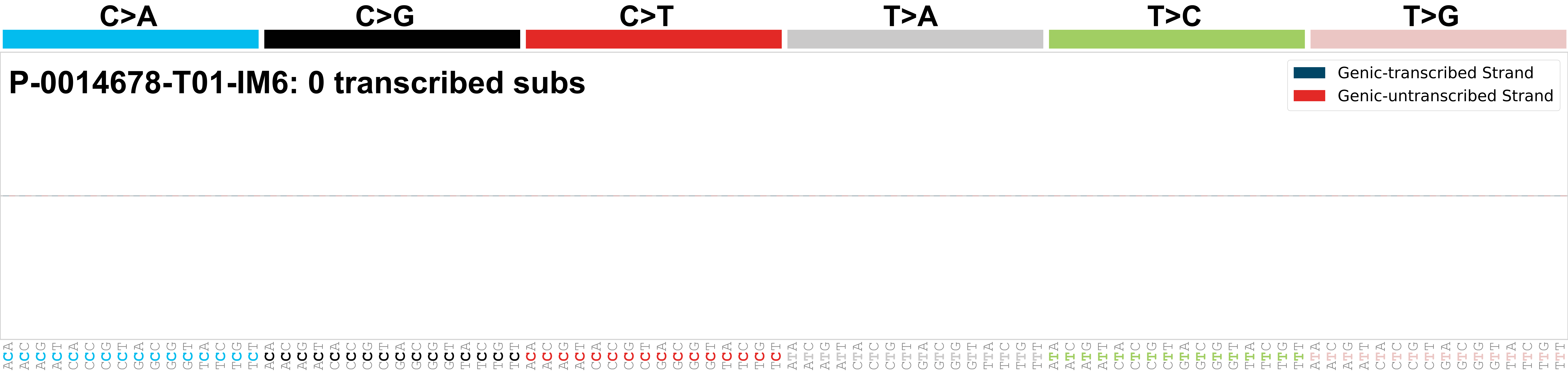


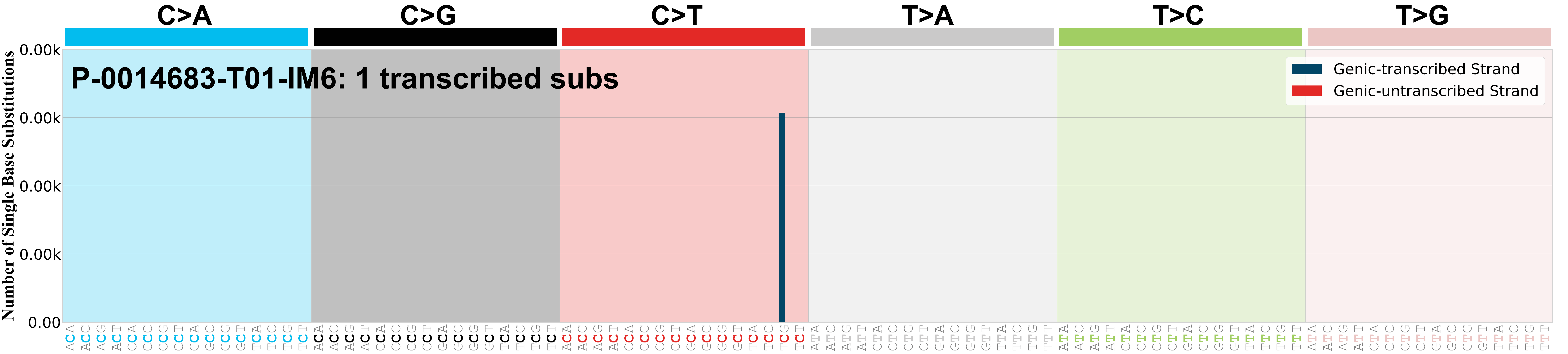




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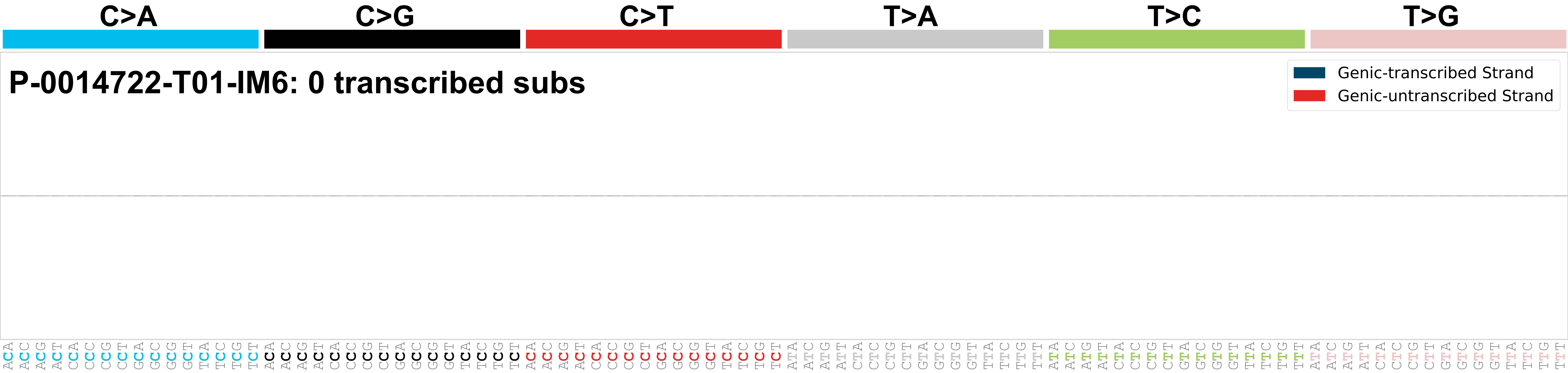
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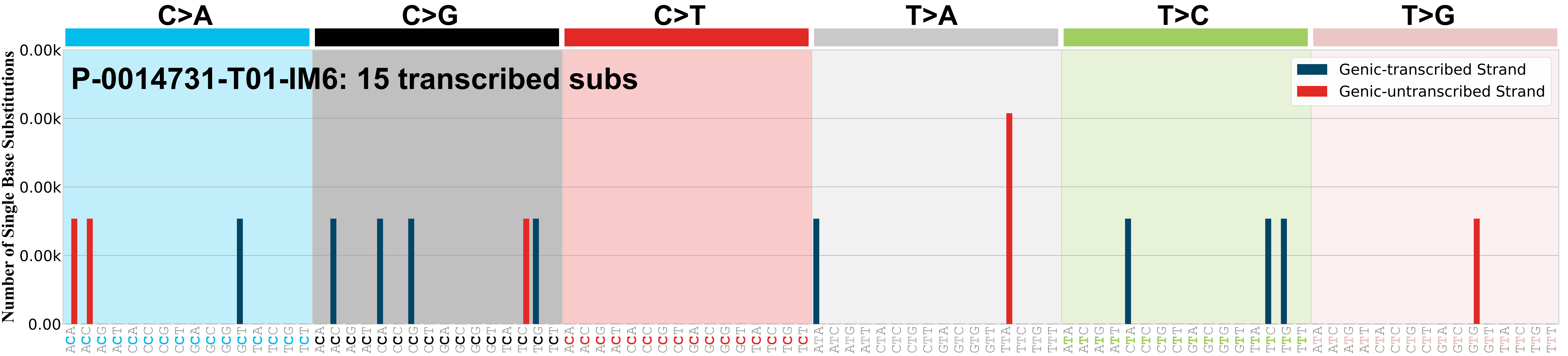


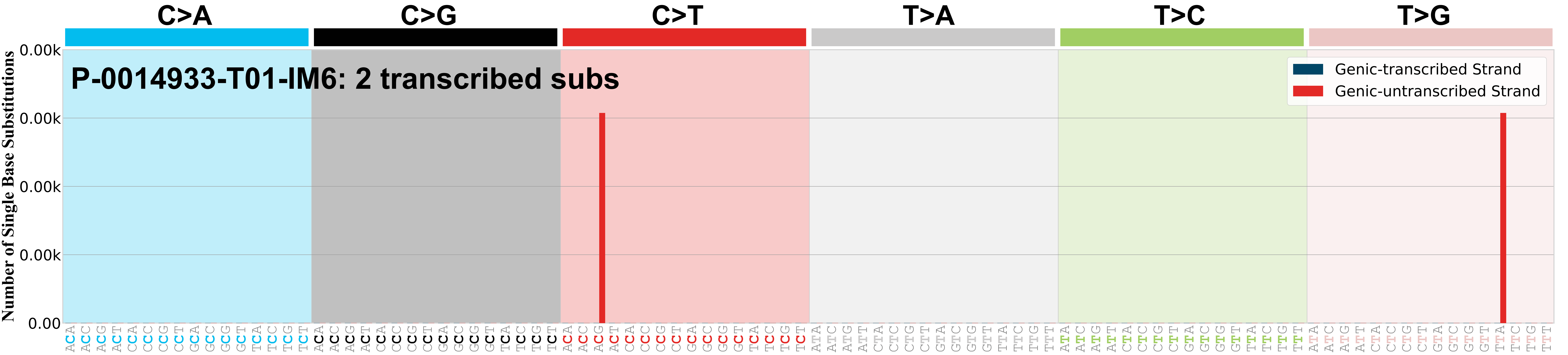


Number of Single Base Substitutions

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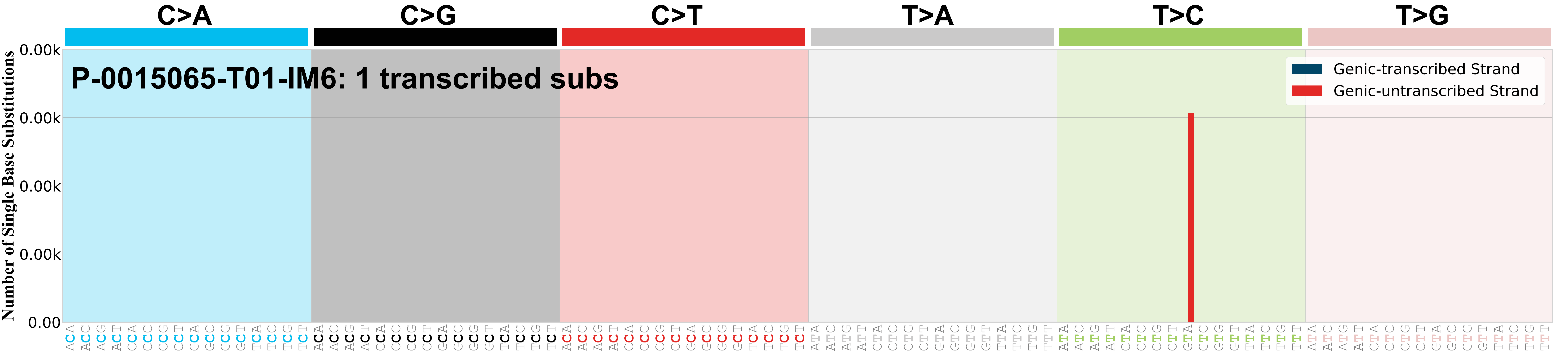
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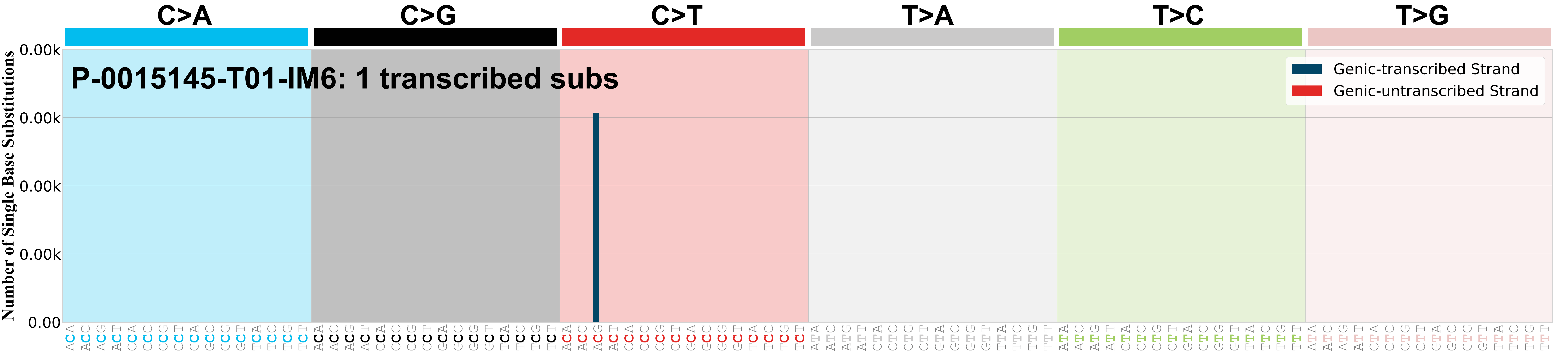
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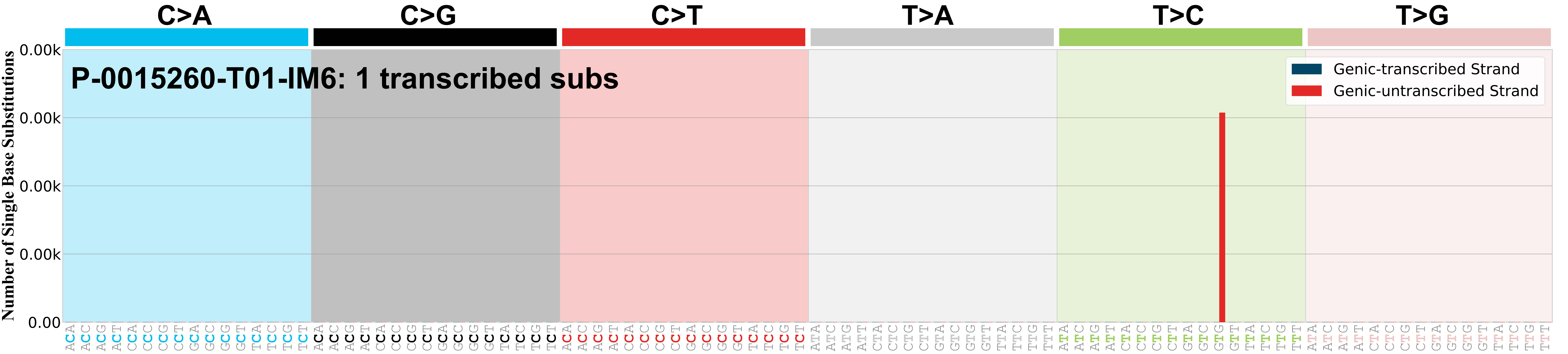
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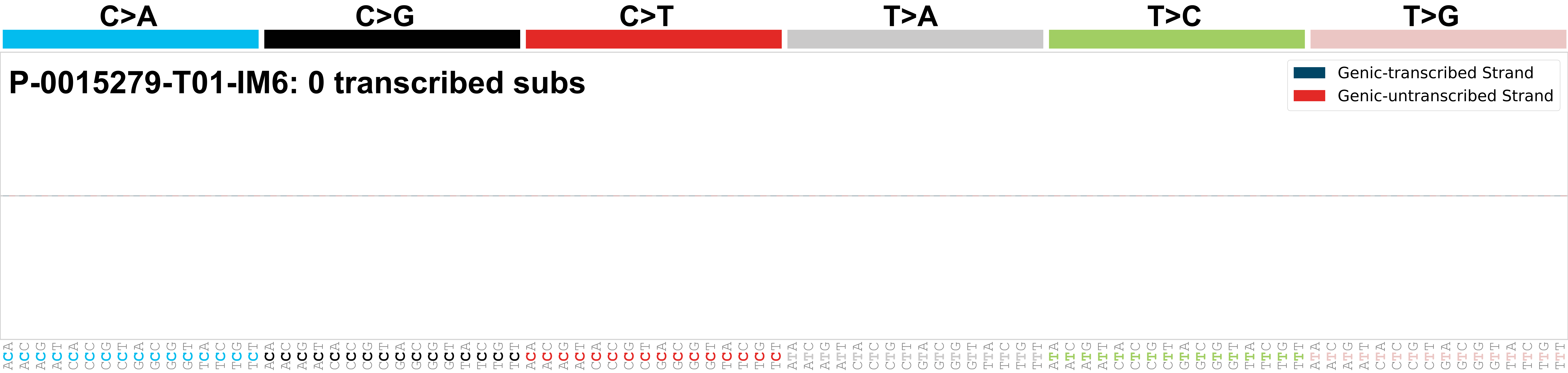


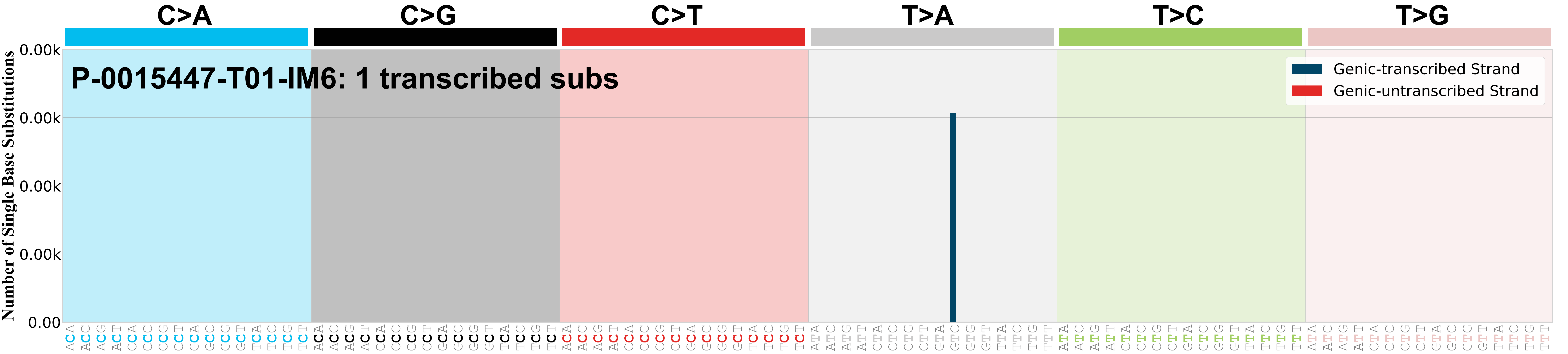


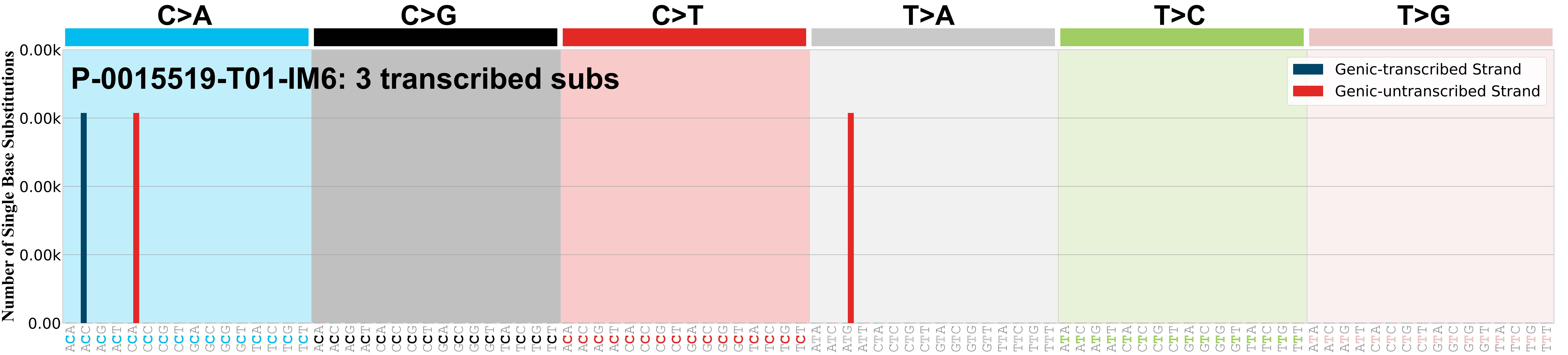


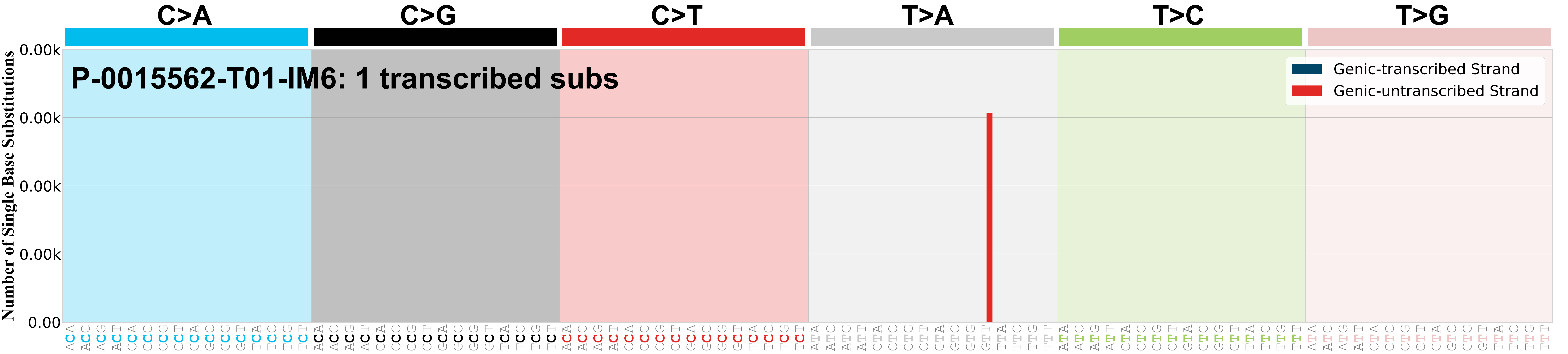
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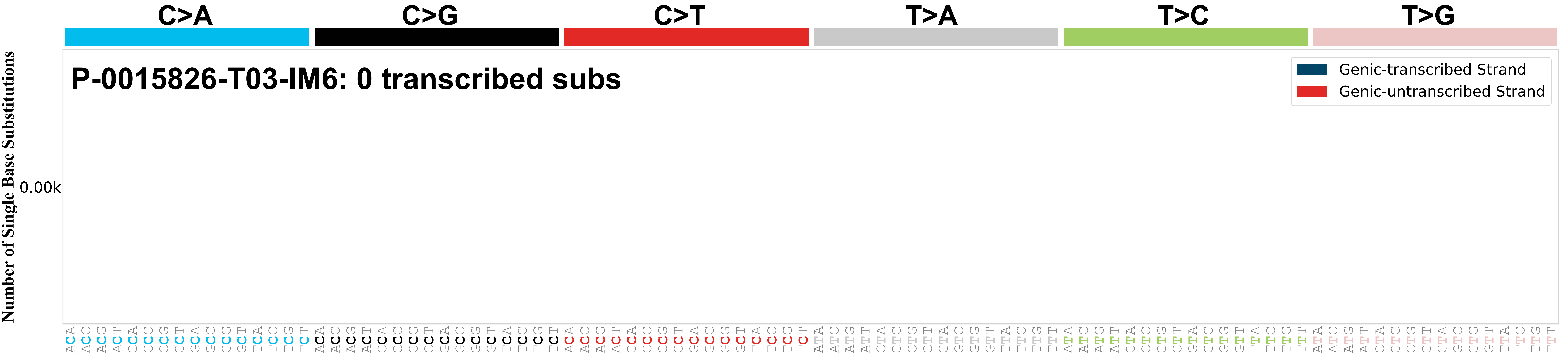
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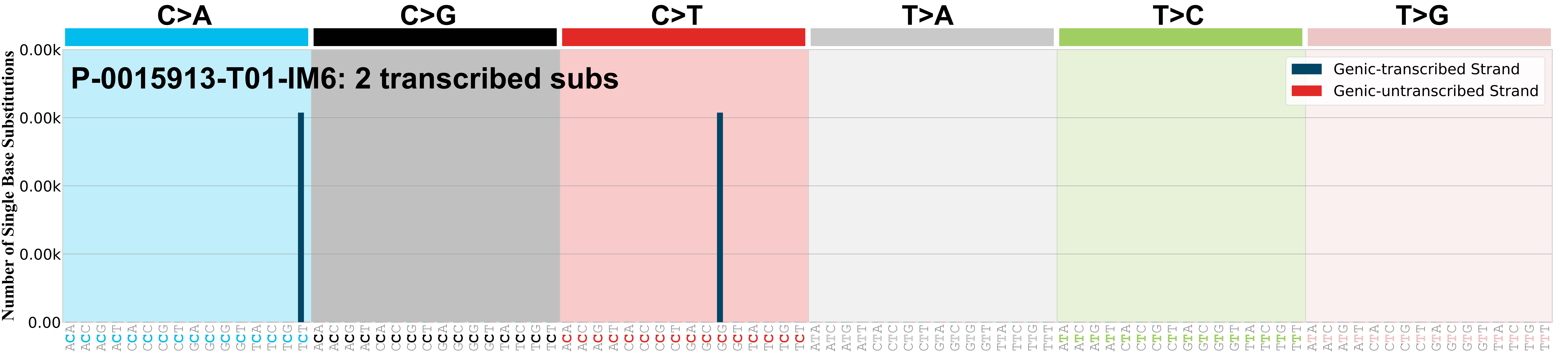


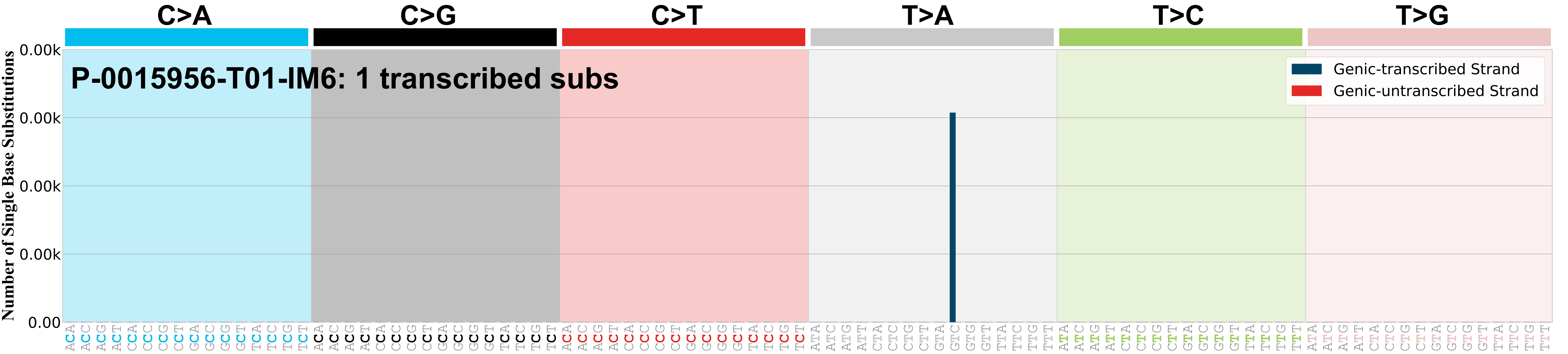


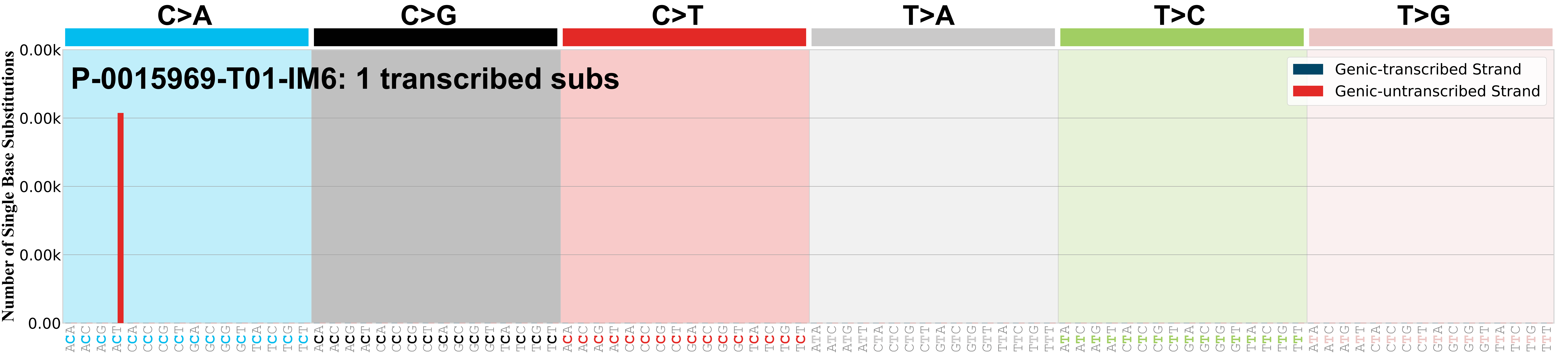


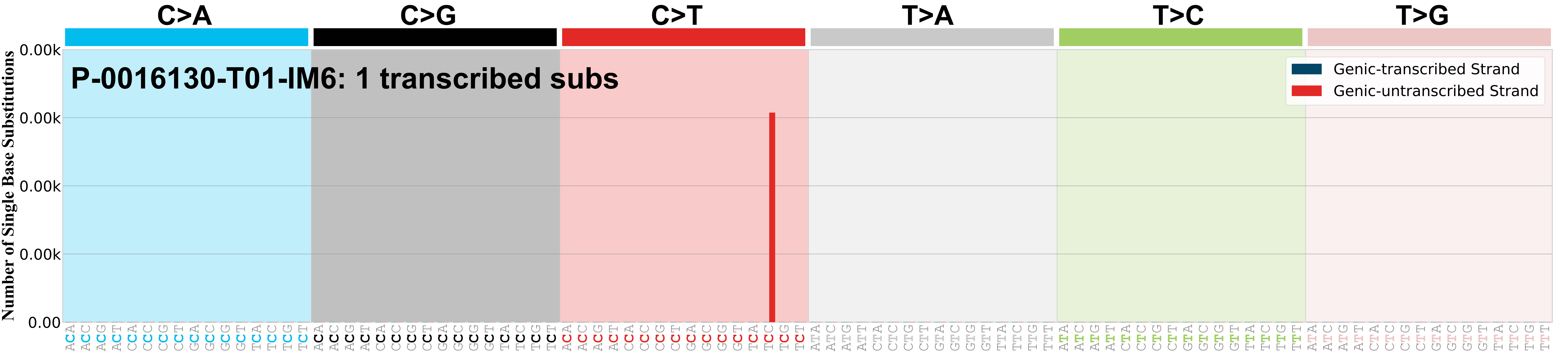


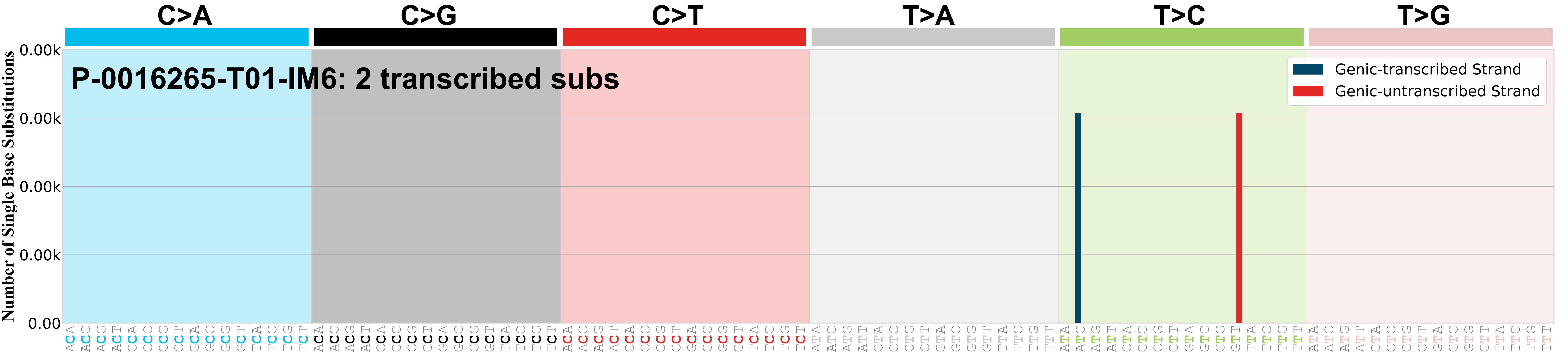


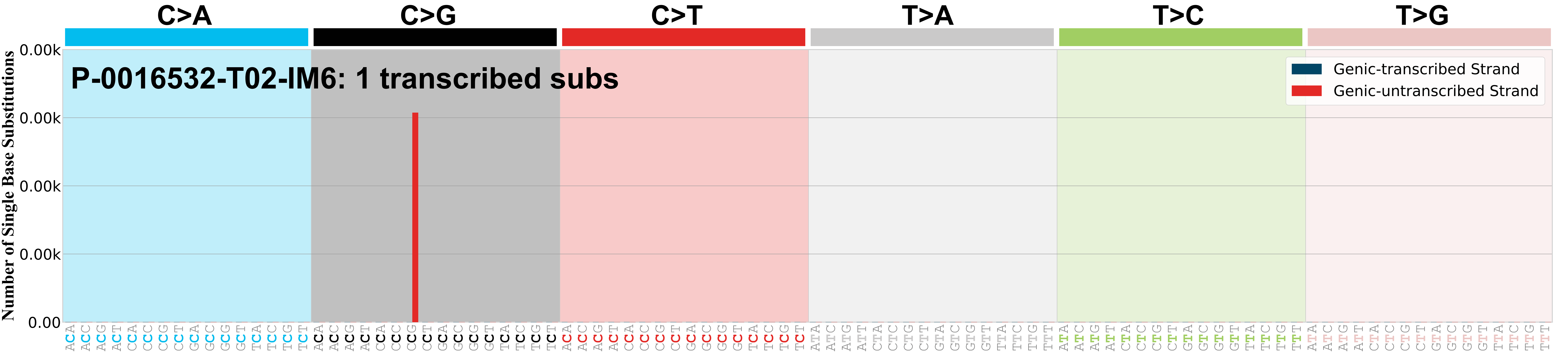


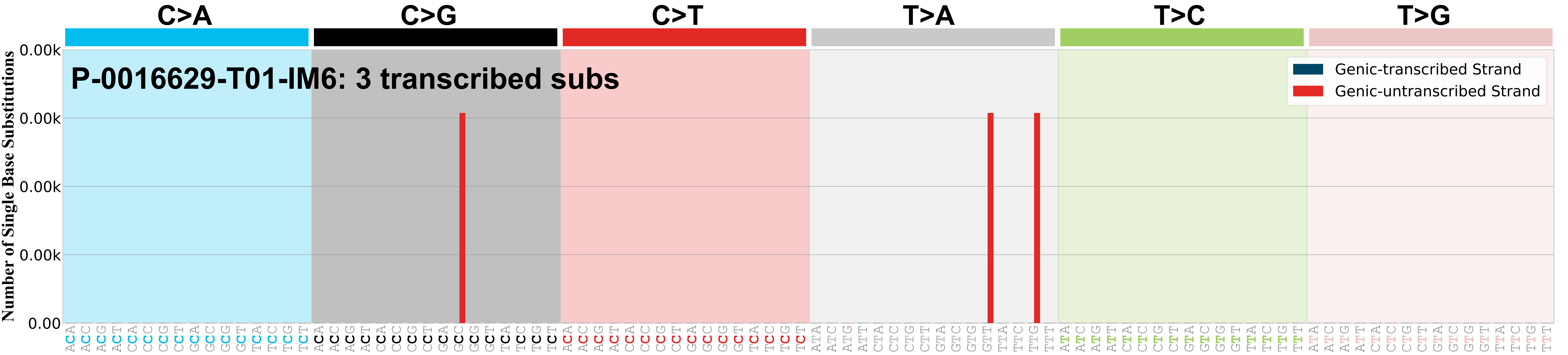






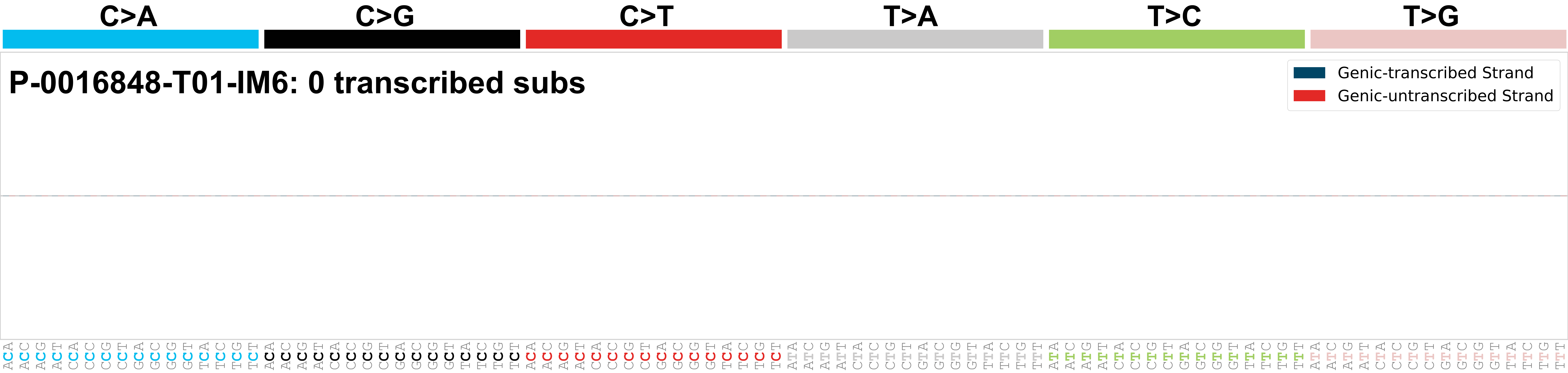






Number of Single Base Substitutions

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T > C

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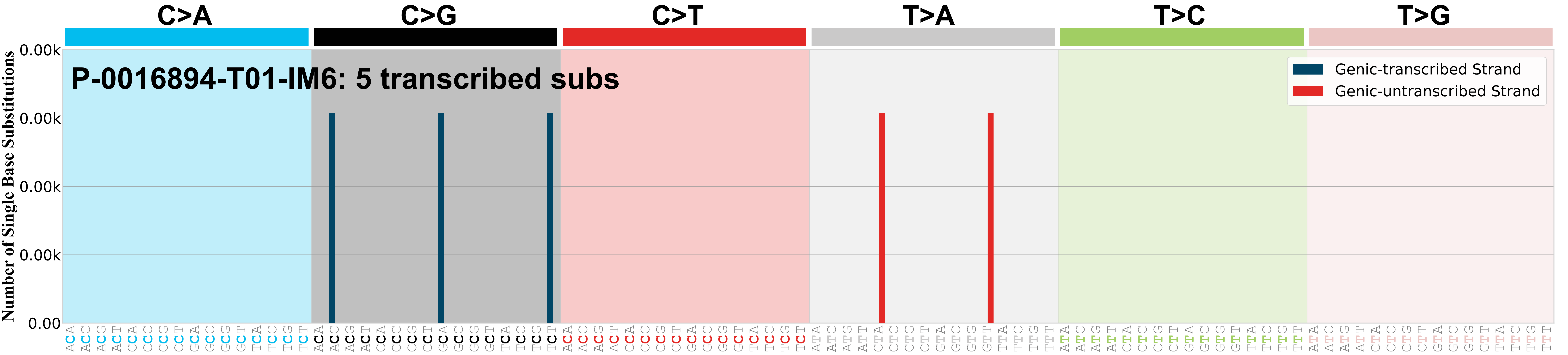
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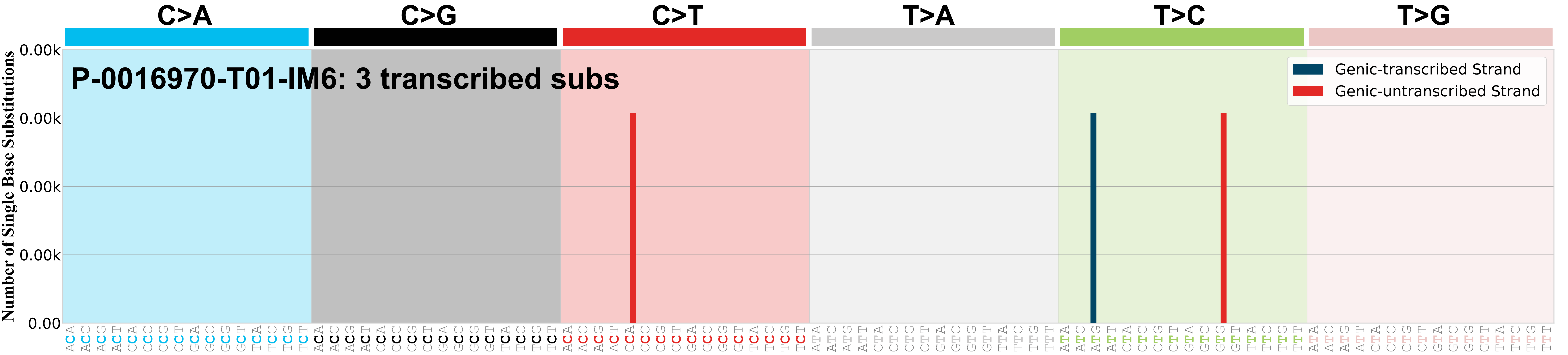
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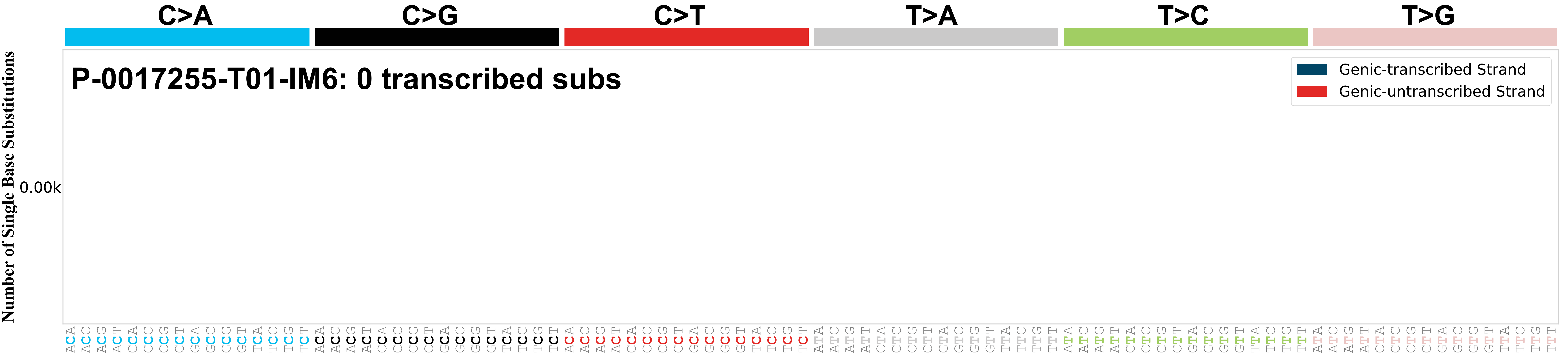
Number of Single Base Substitutions

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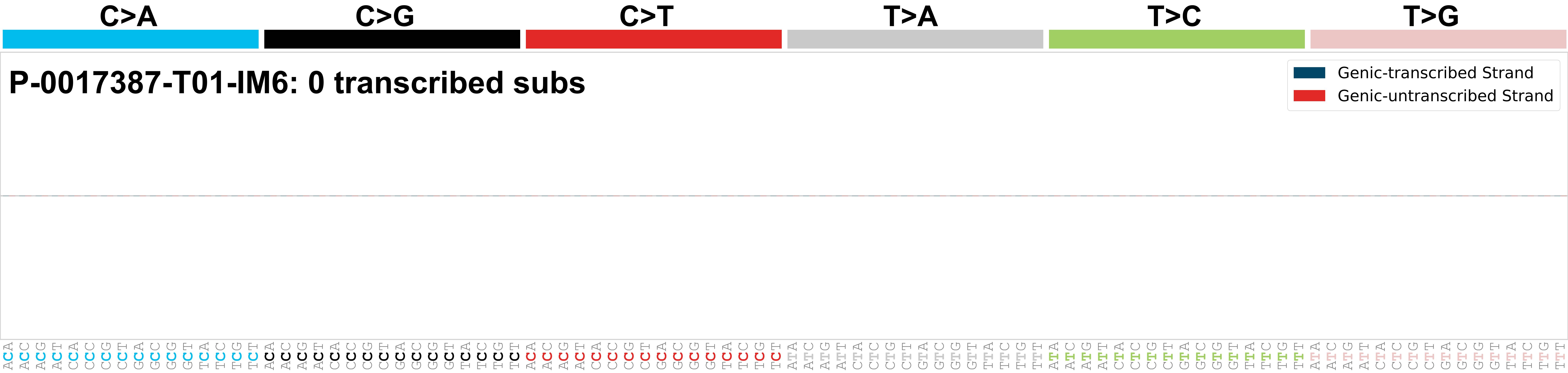






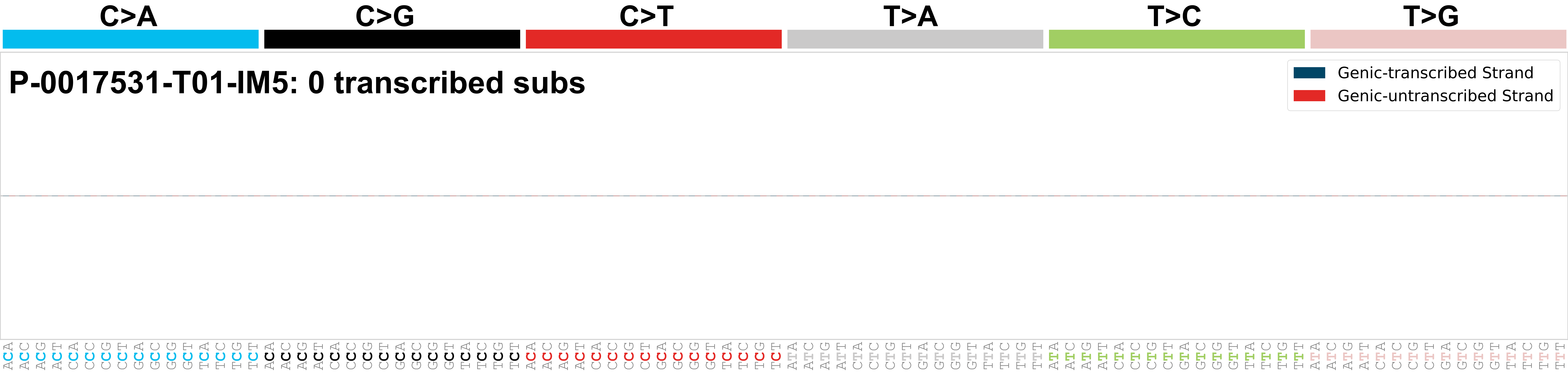
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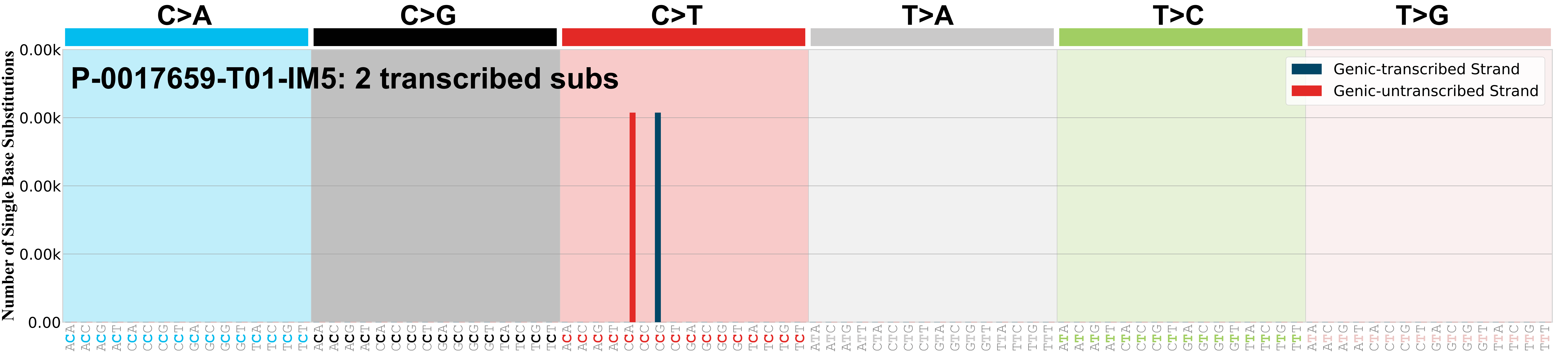
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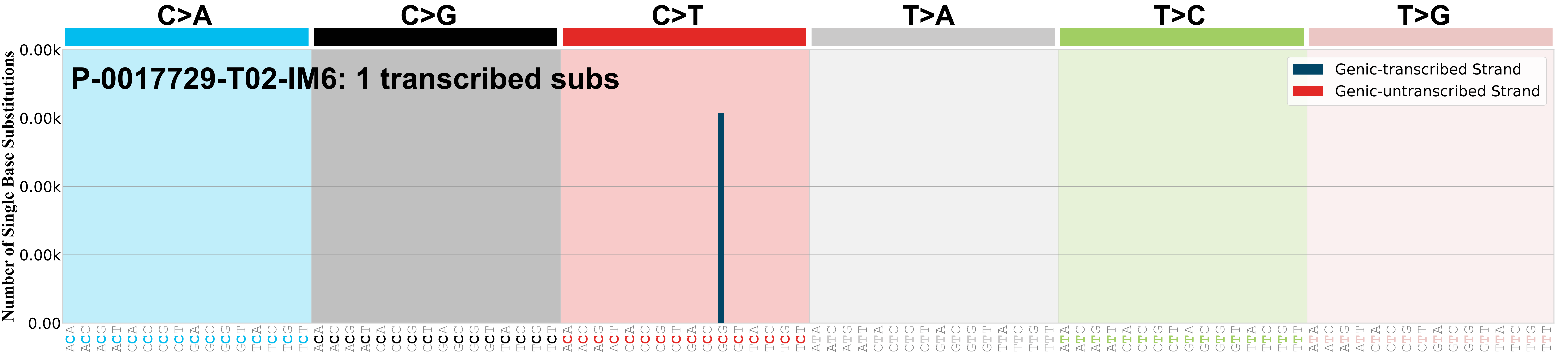


Number of Single Base Substitutions

0.00k







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C > G

C>T

T > A

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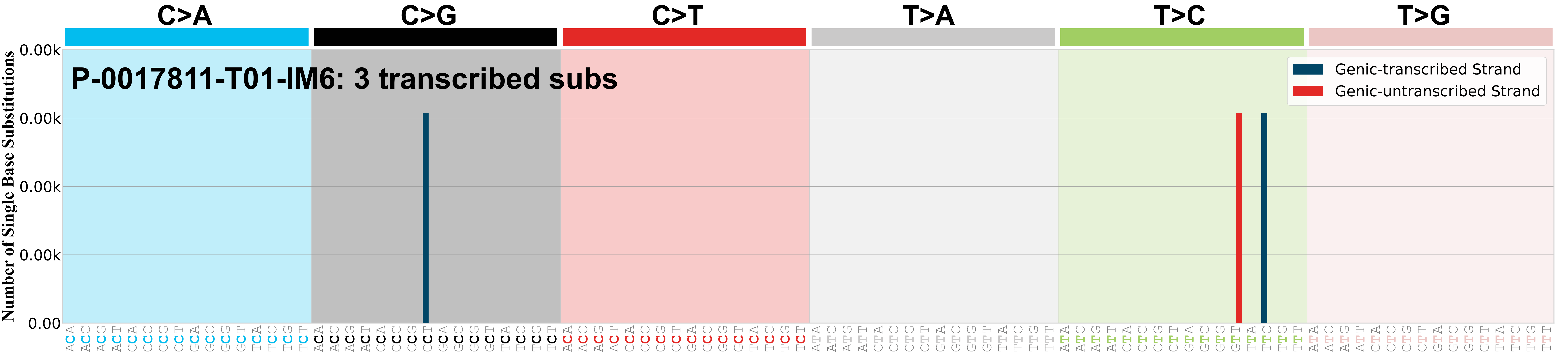
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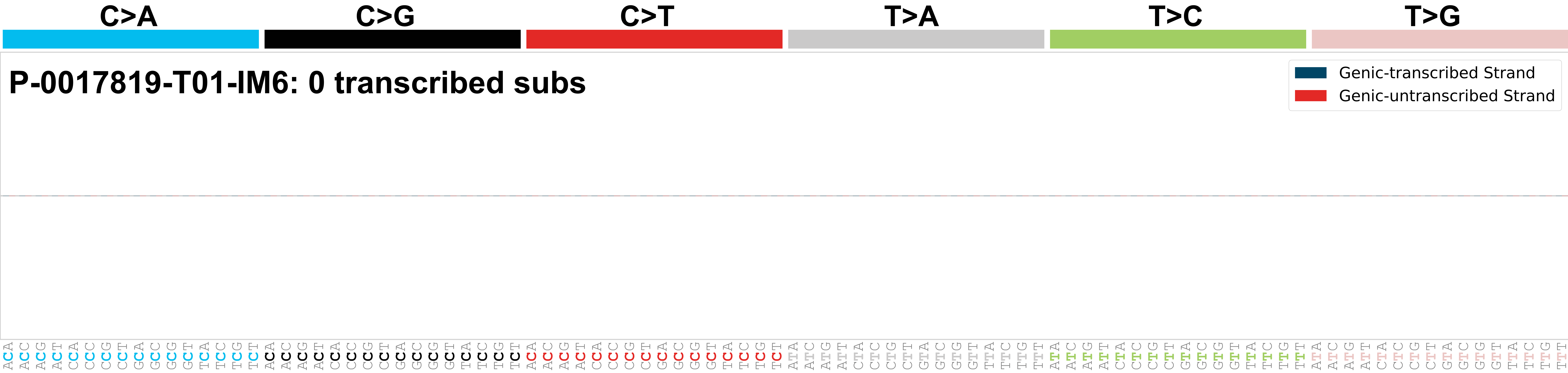
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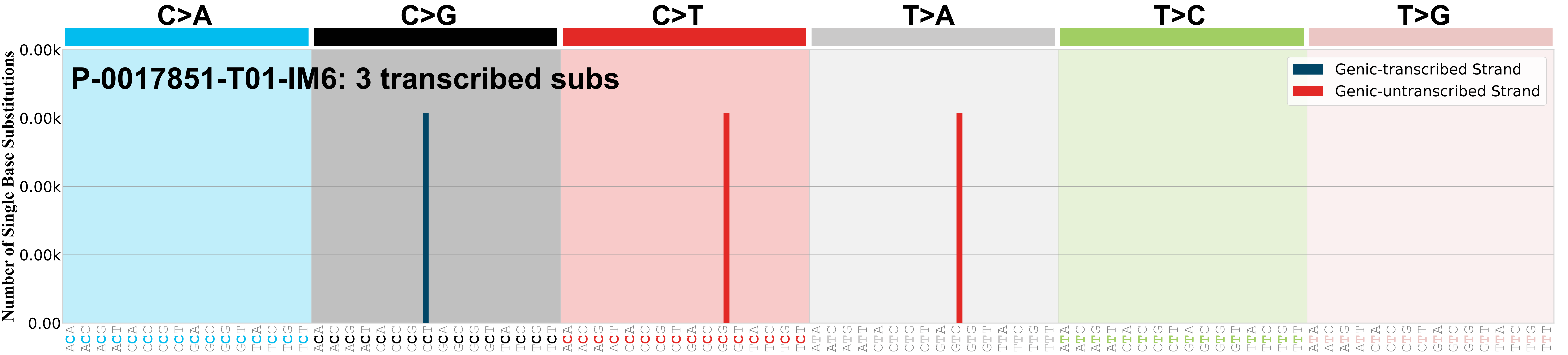
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Number of Single Base Substitutions

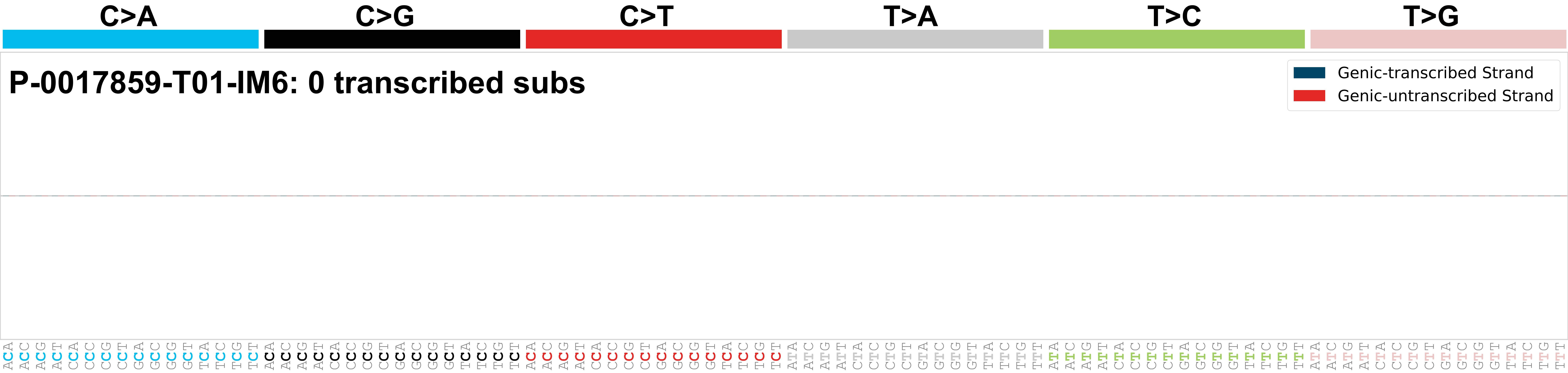
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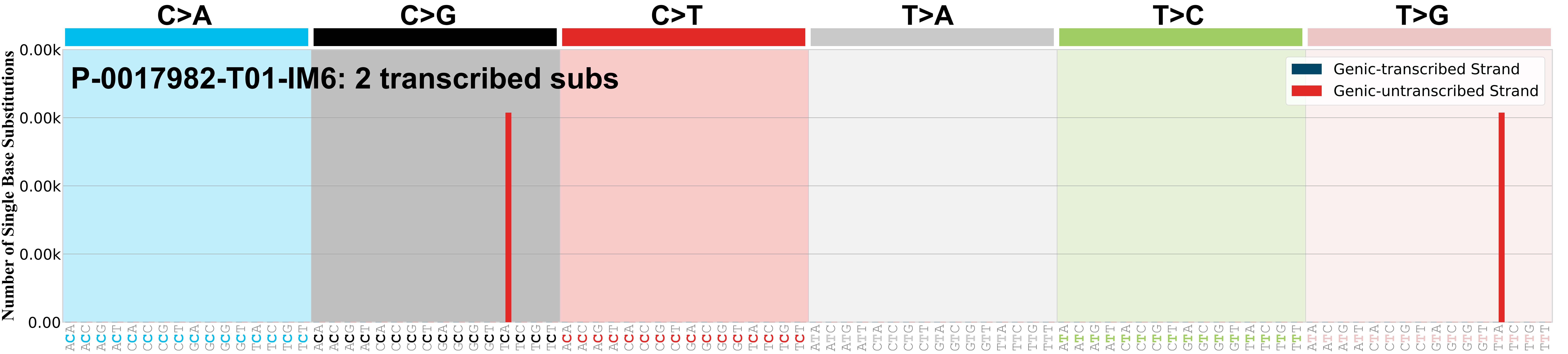


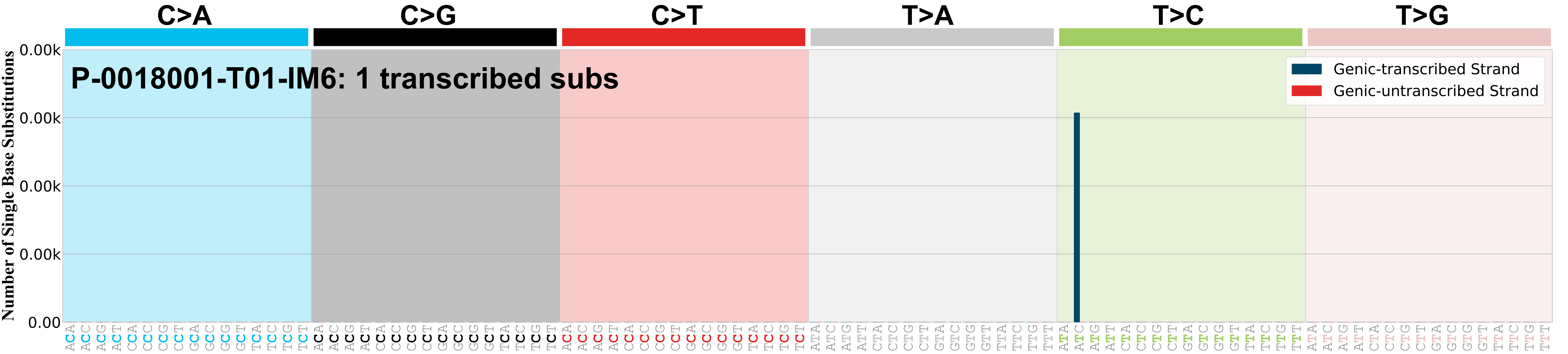


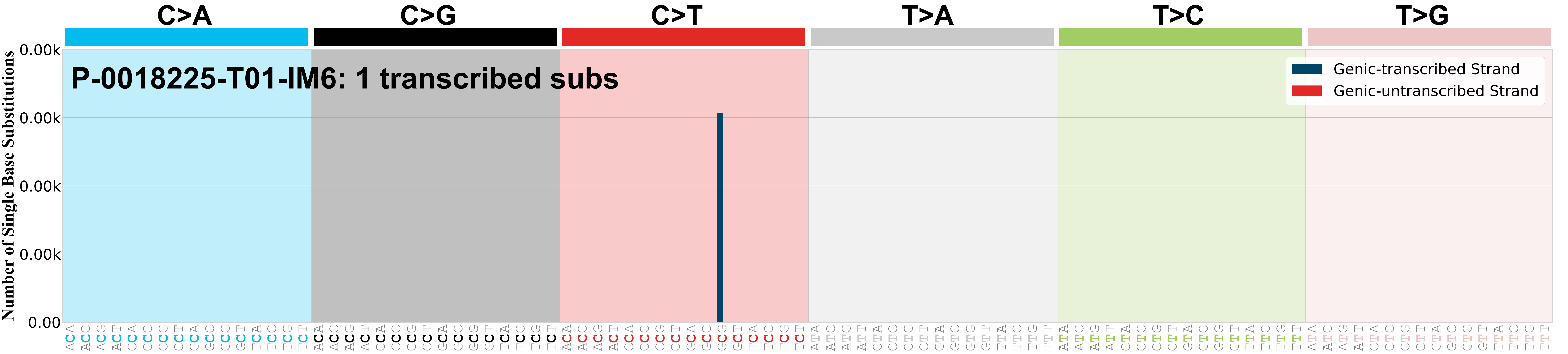
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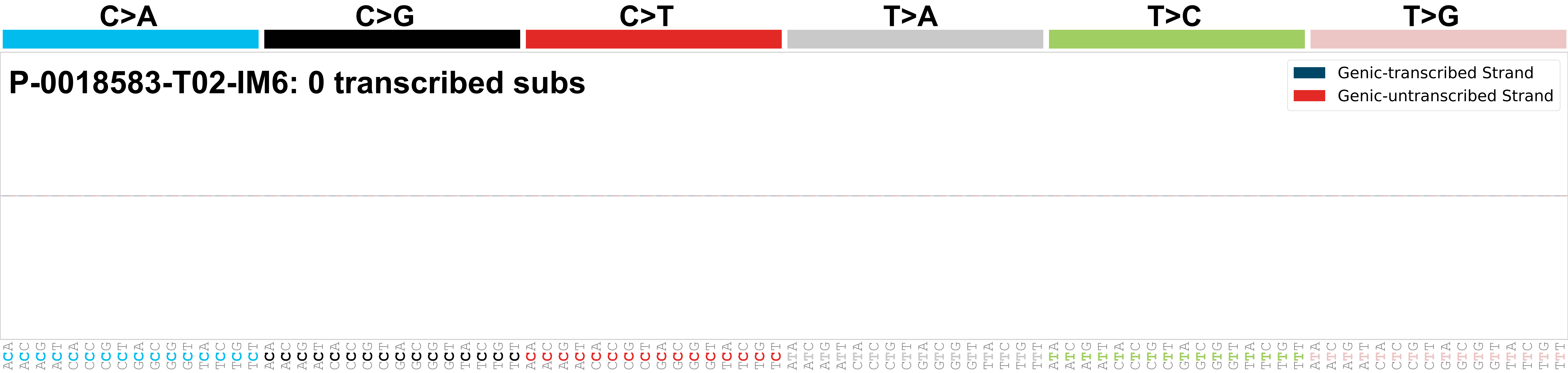


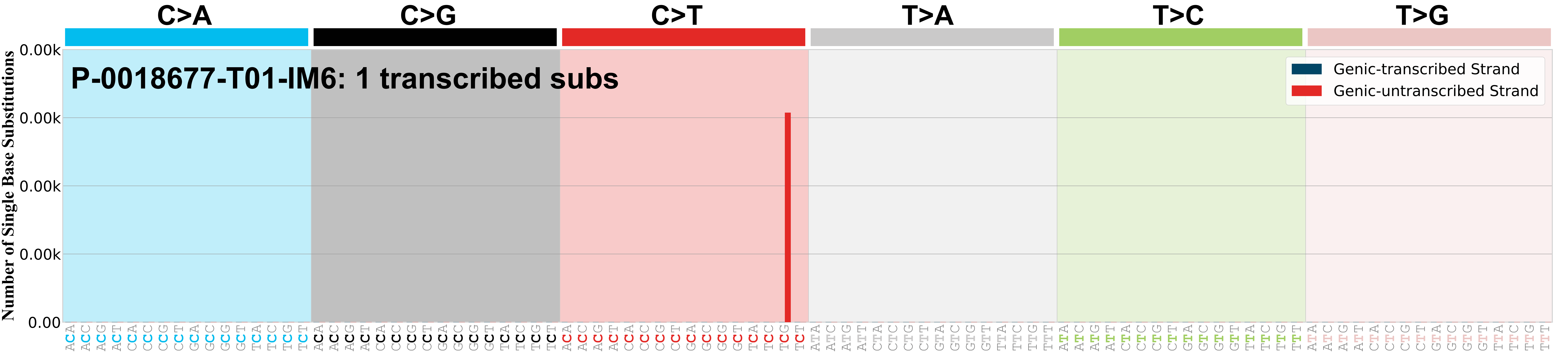




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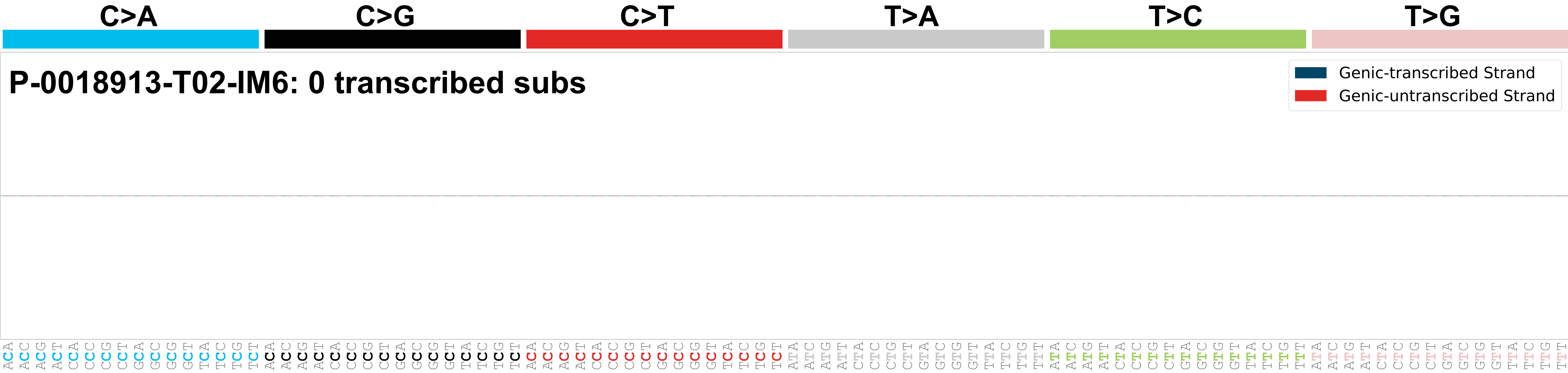
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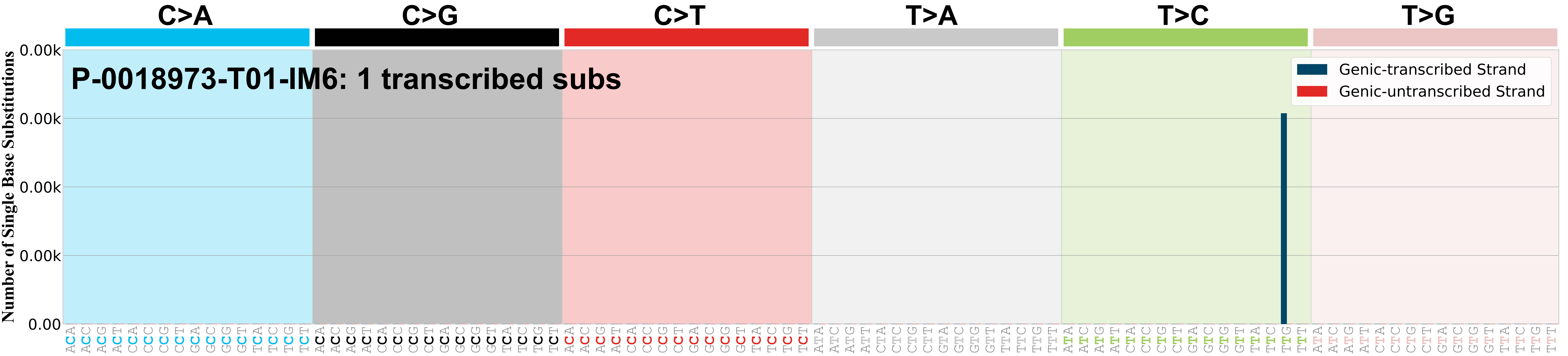


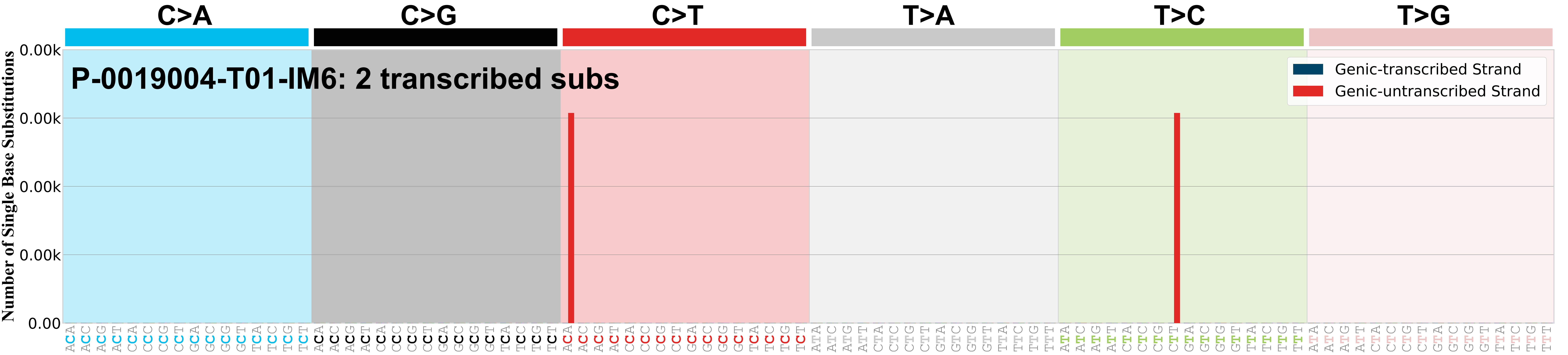


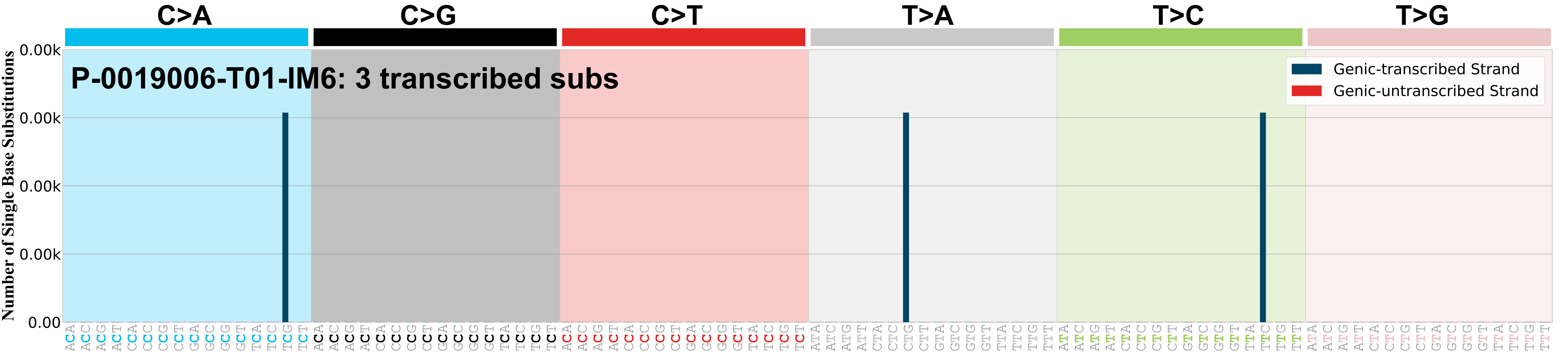
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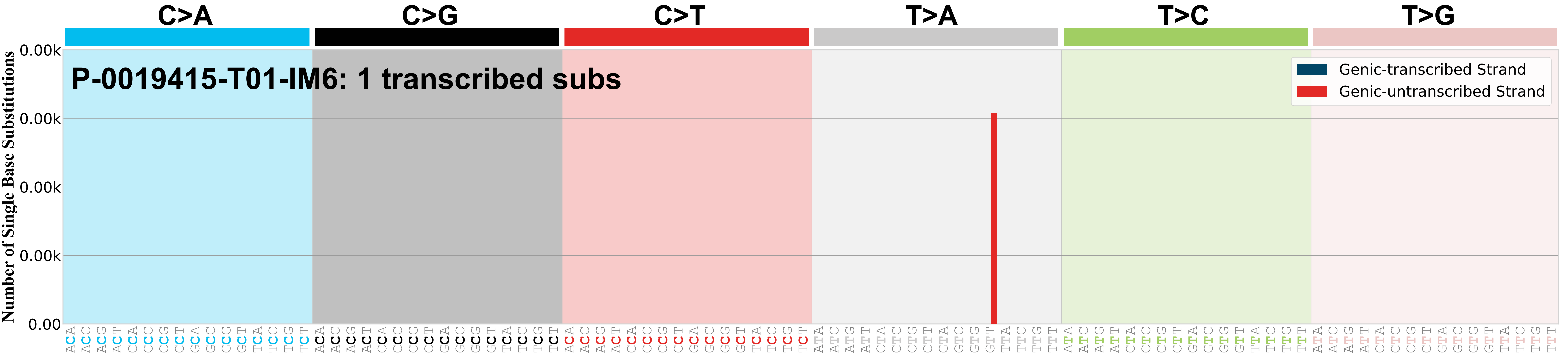
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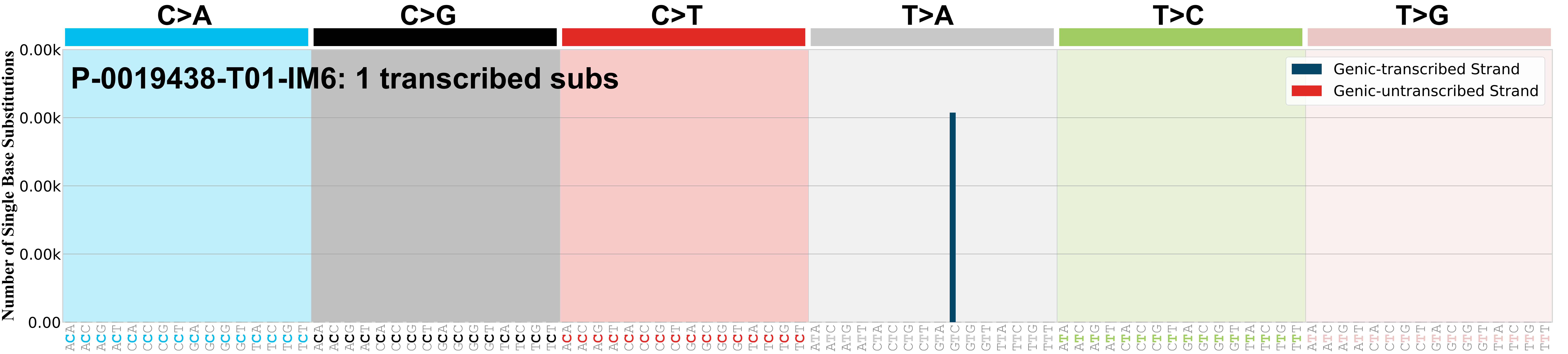






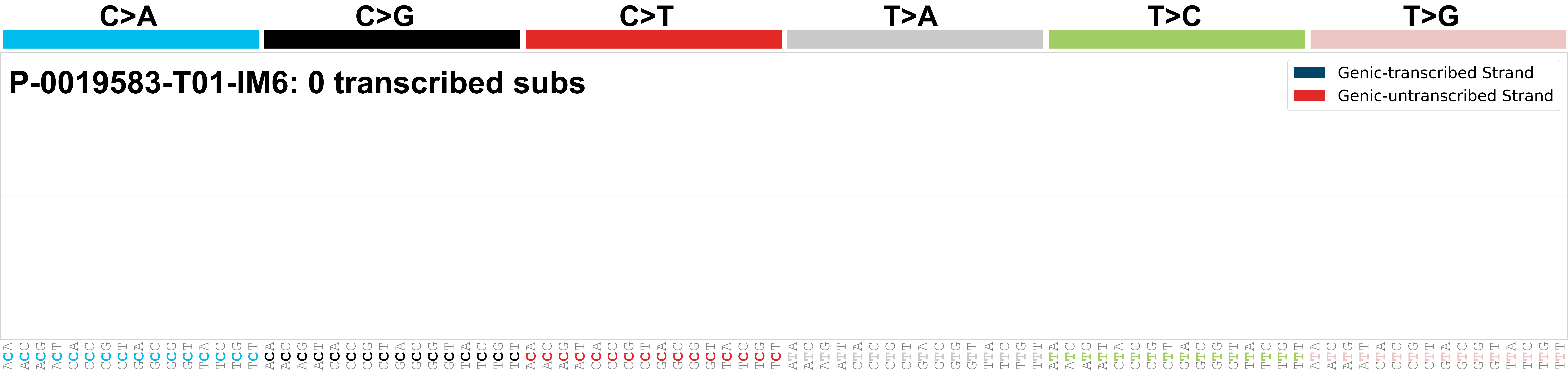


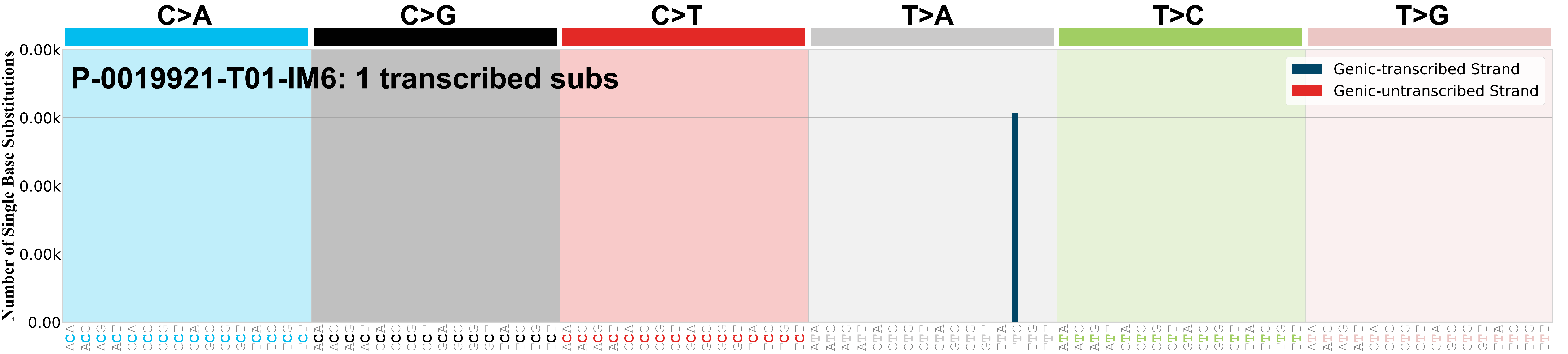


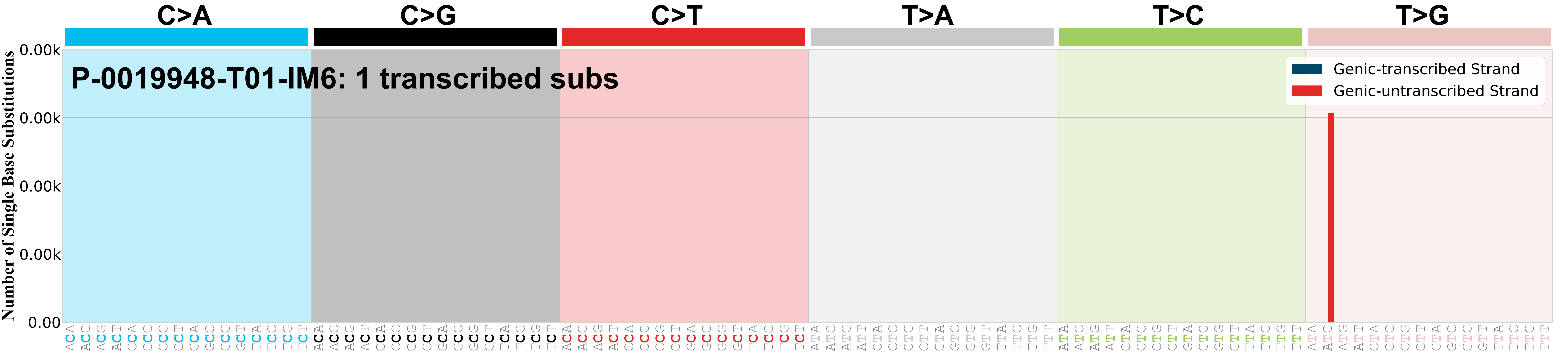


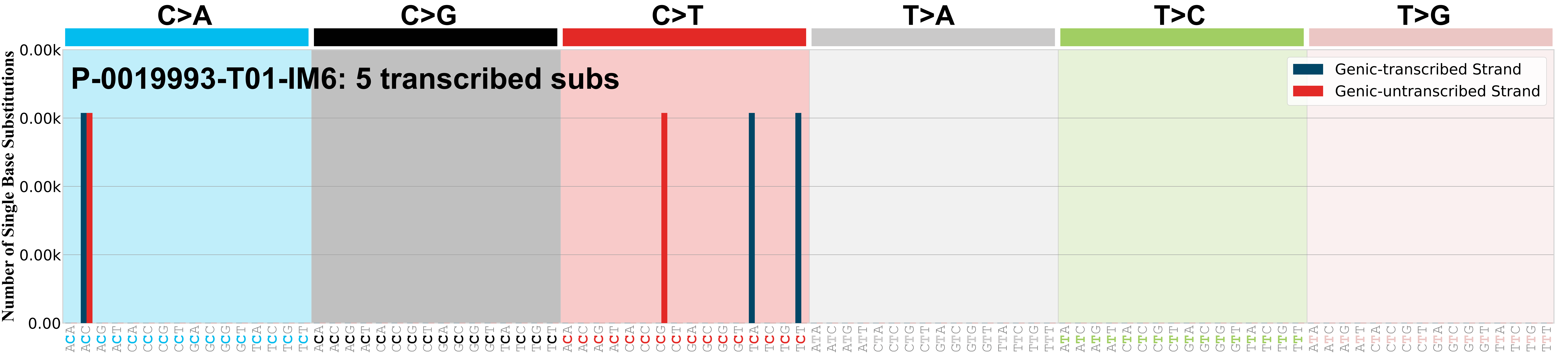
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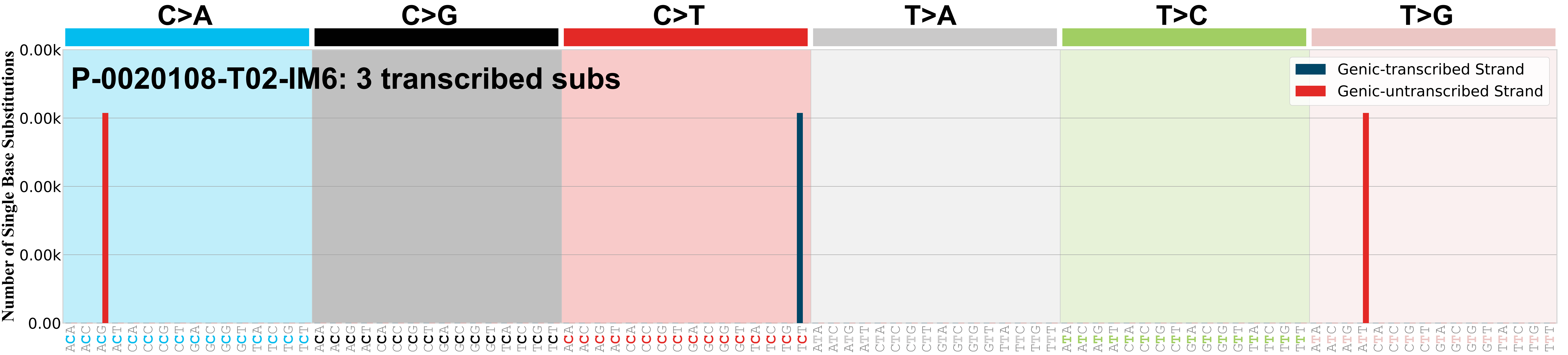
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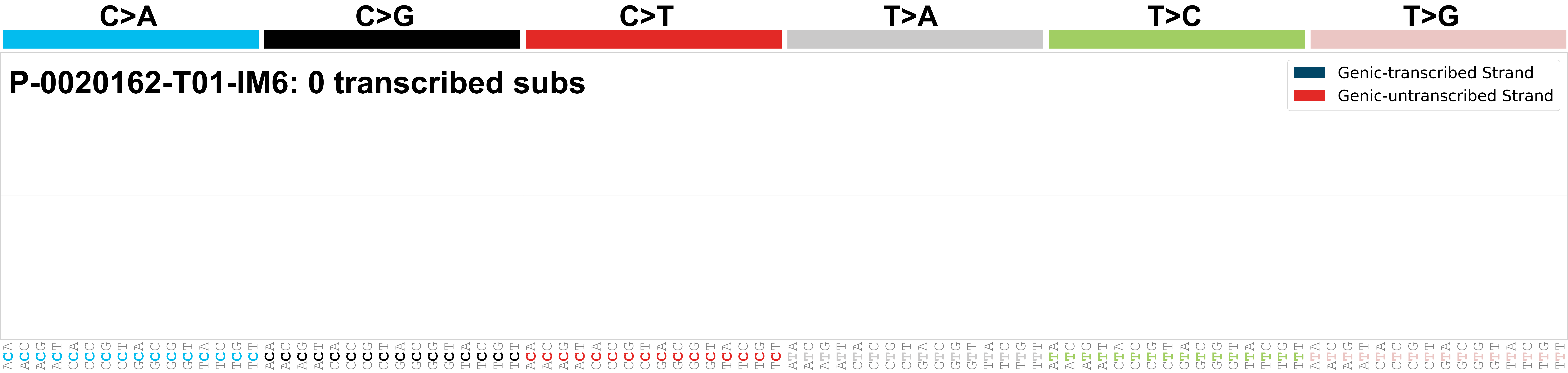


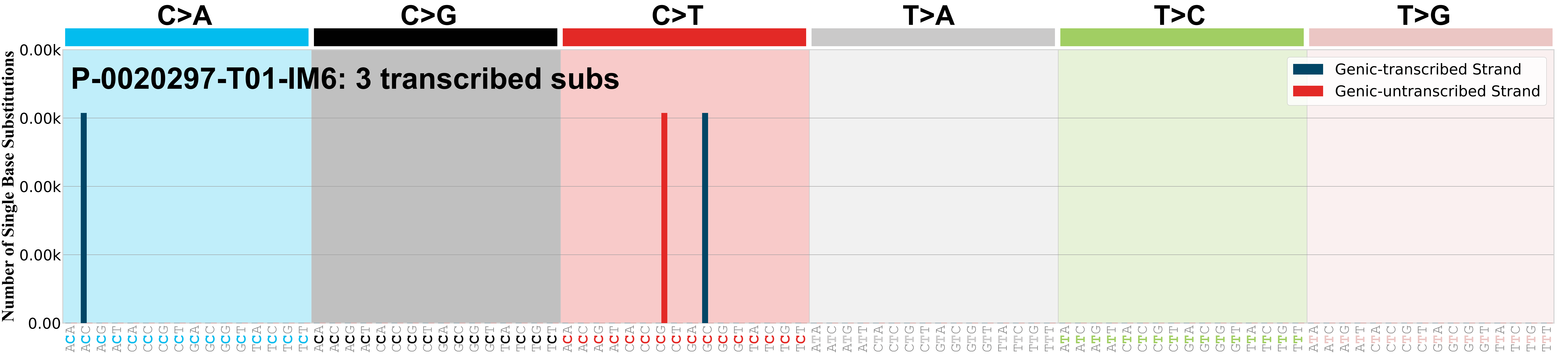




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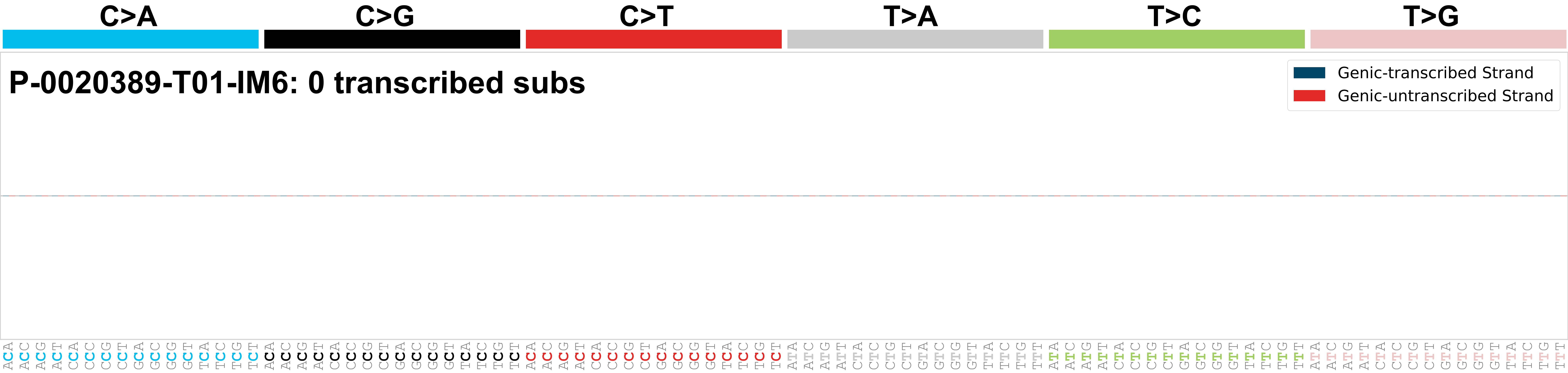
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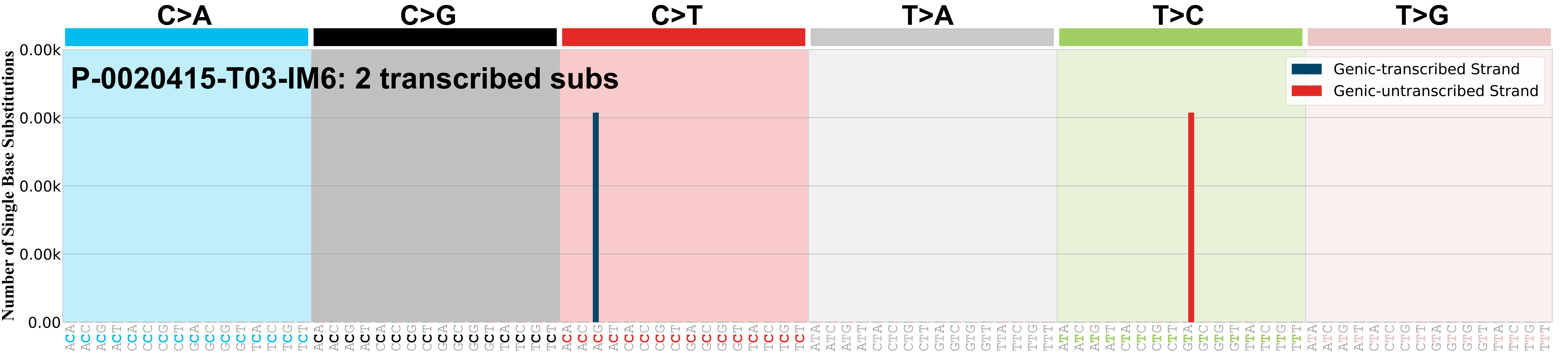




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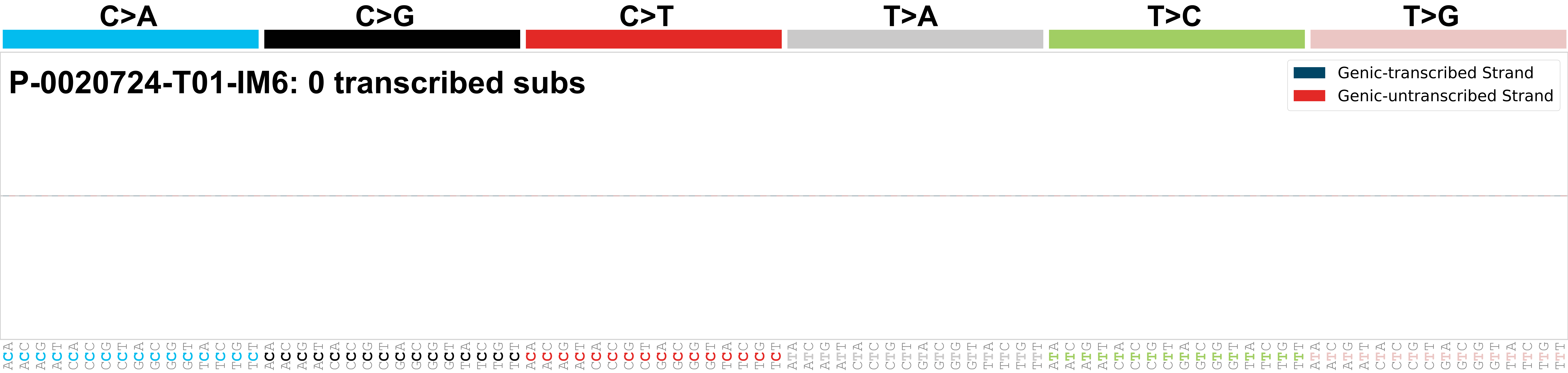
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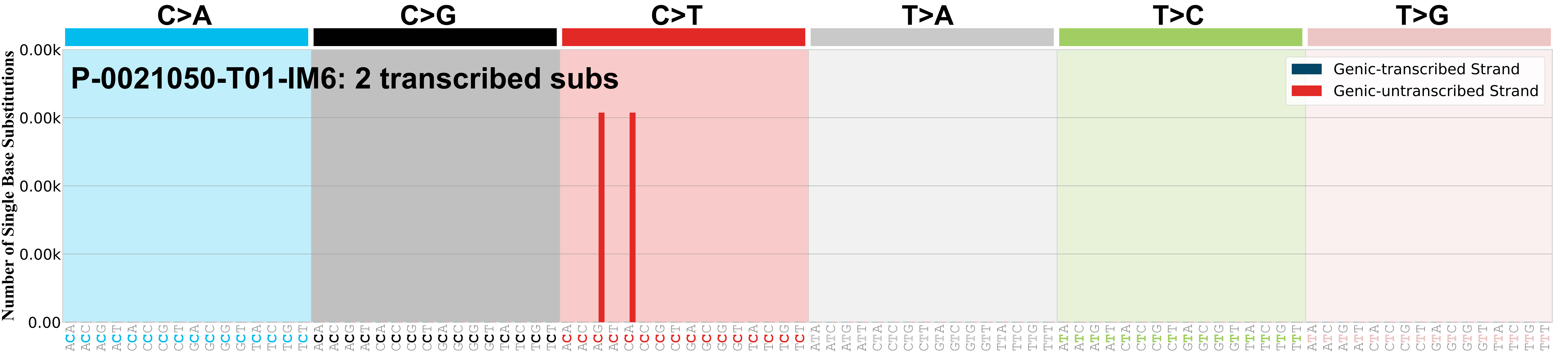


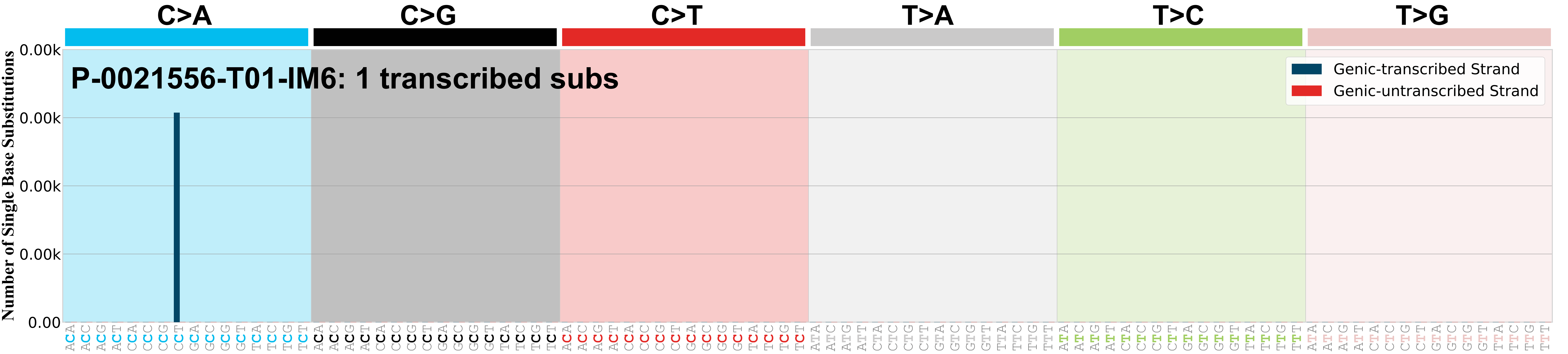


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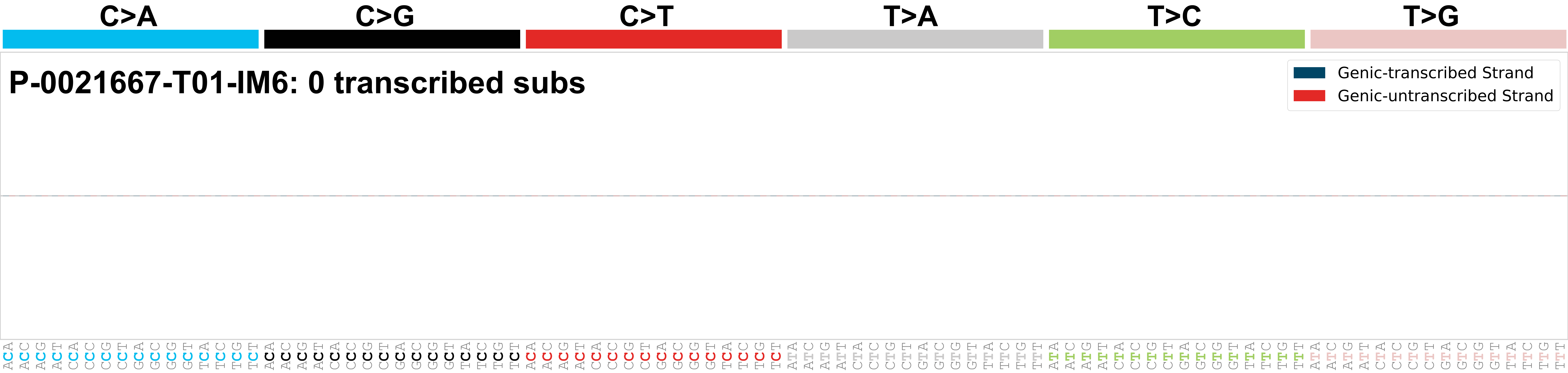


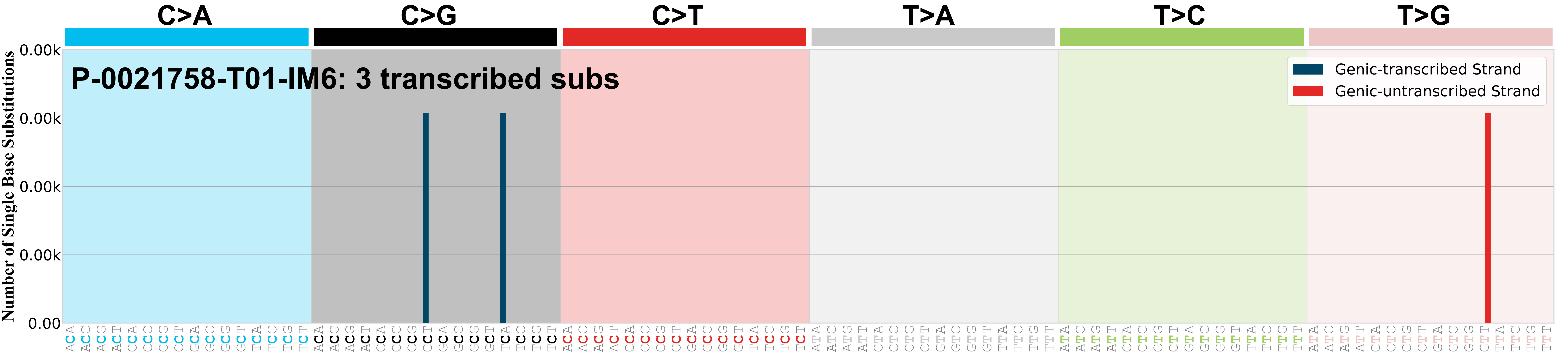


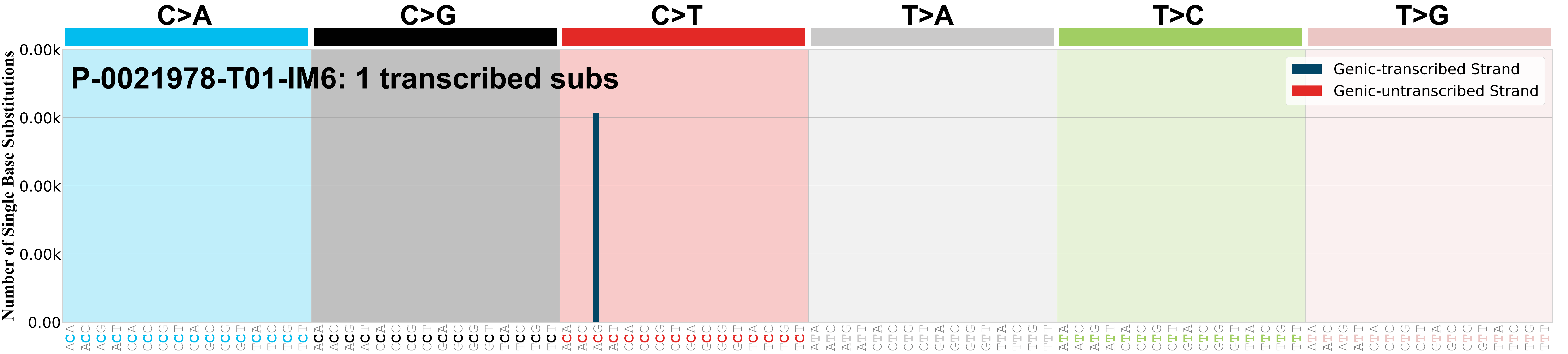


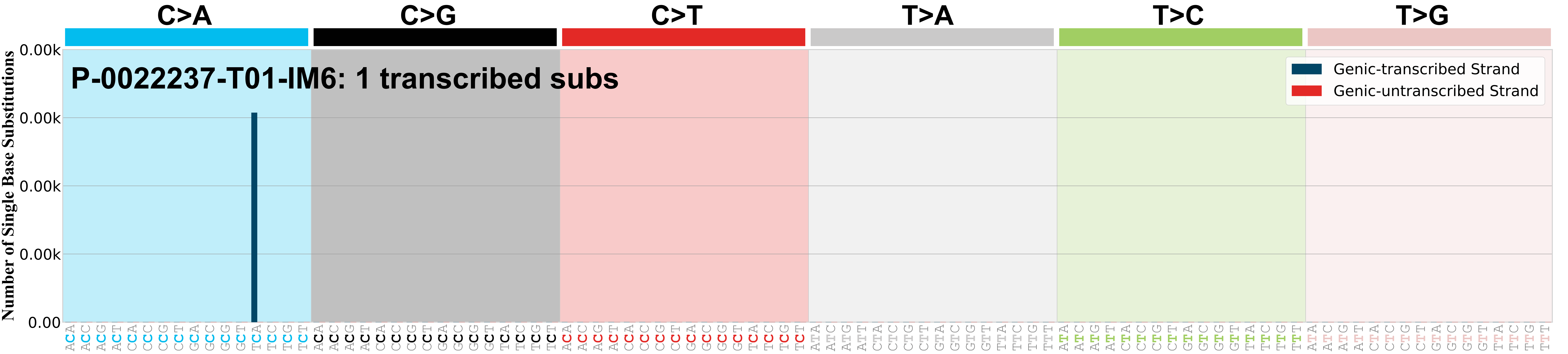
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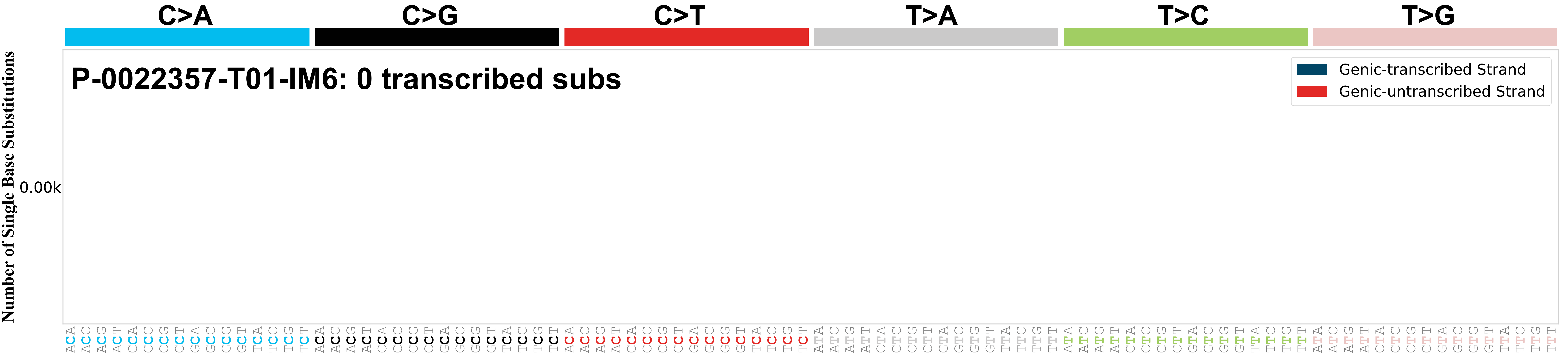
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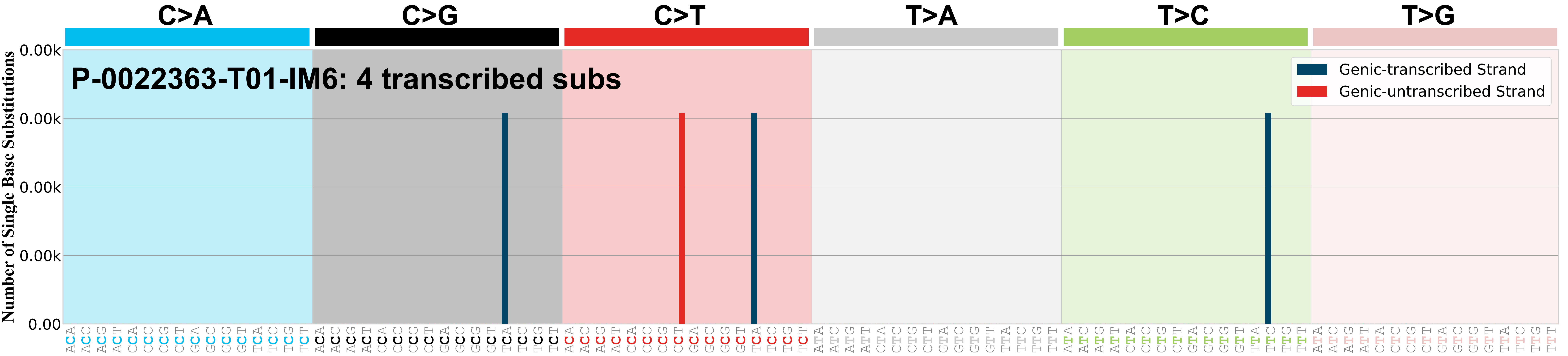


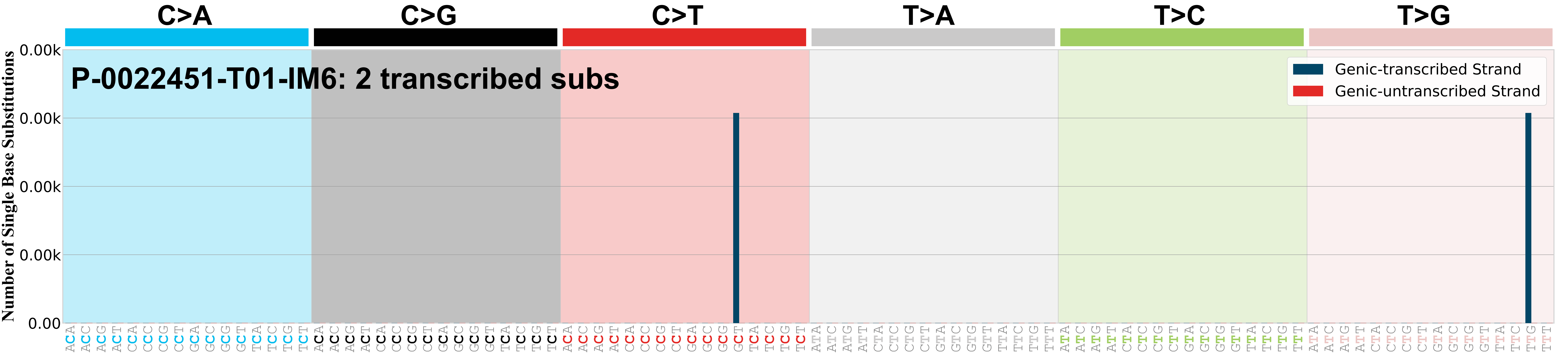


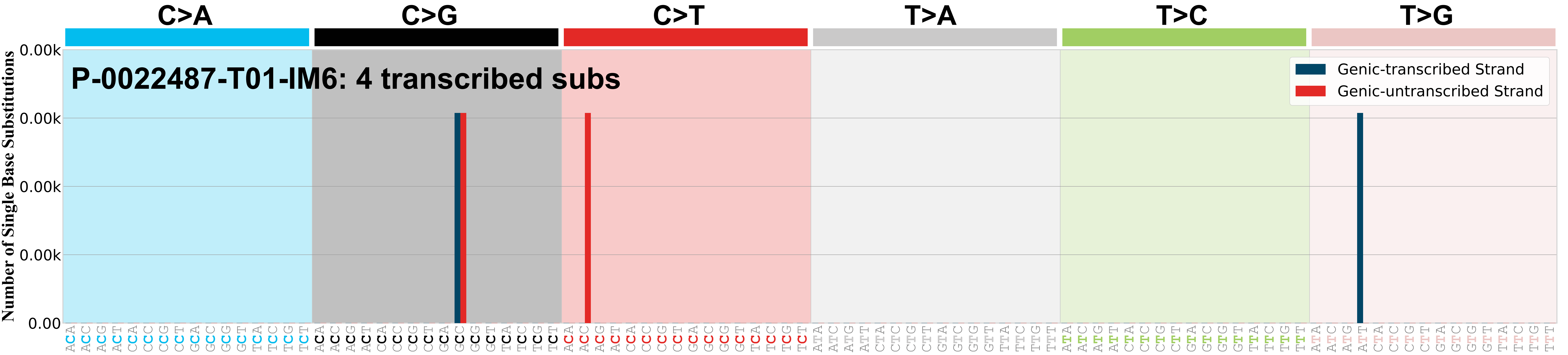


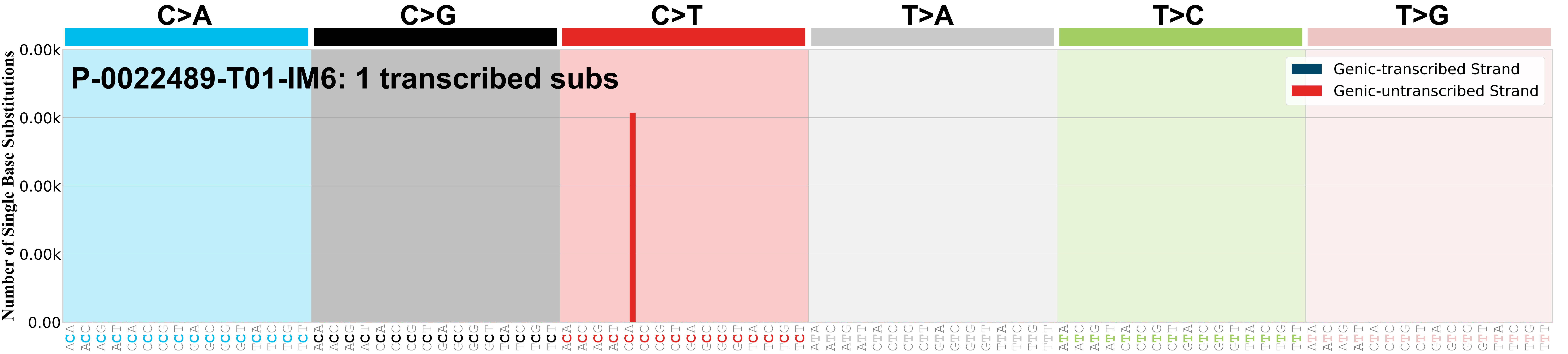


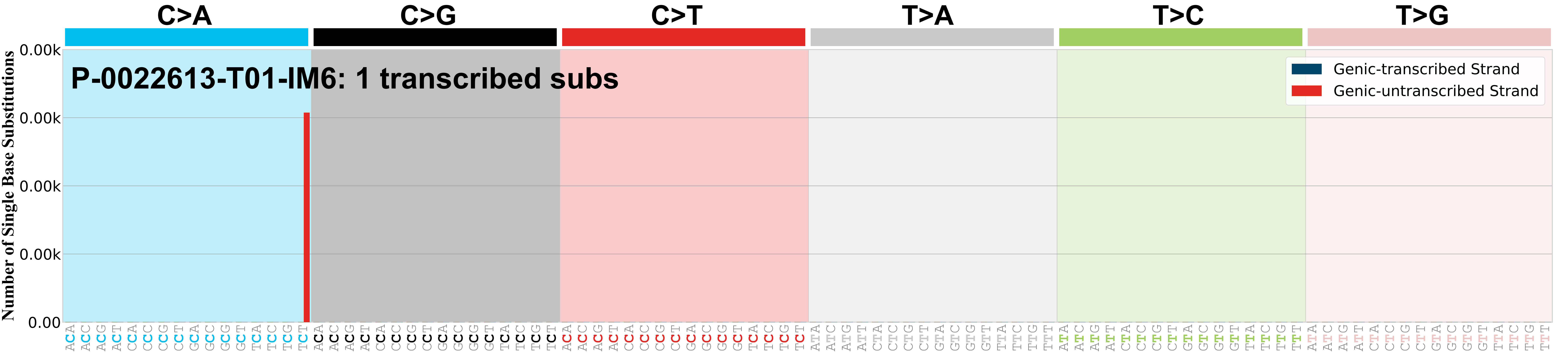


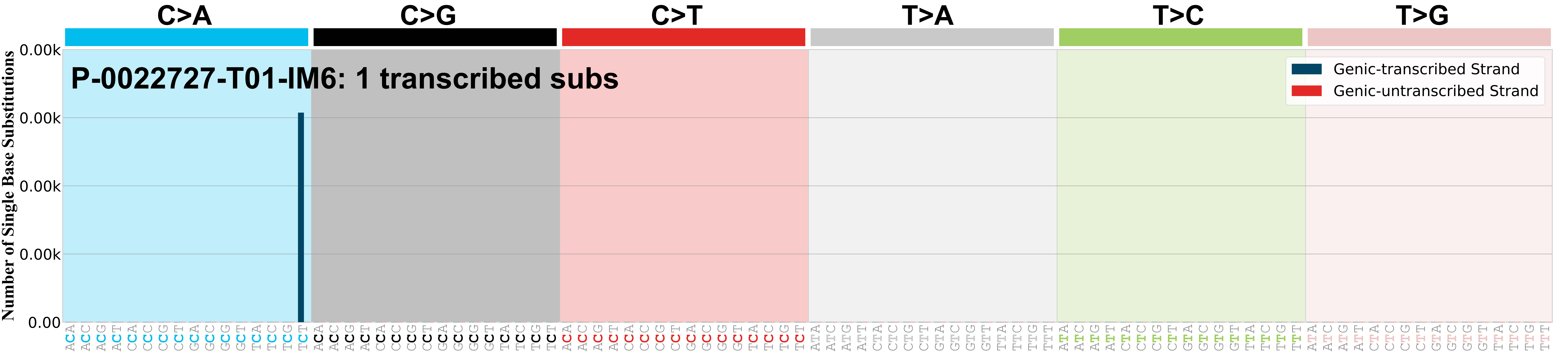


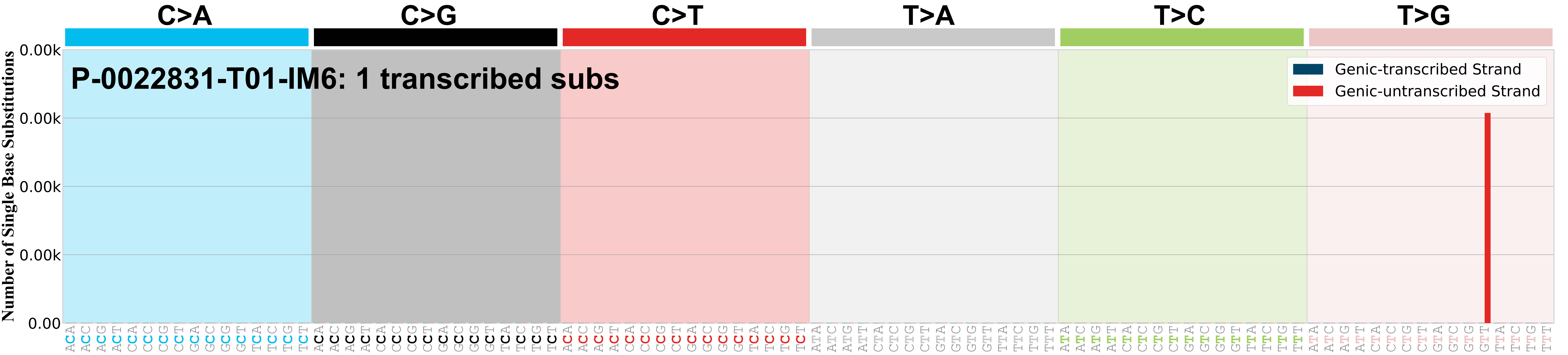


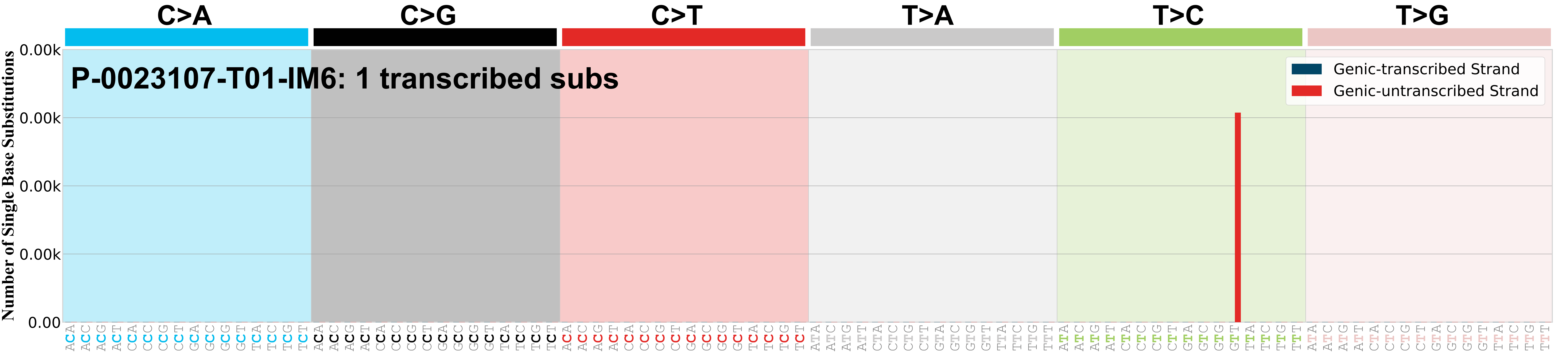


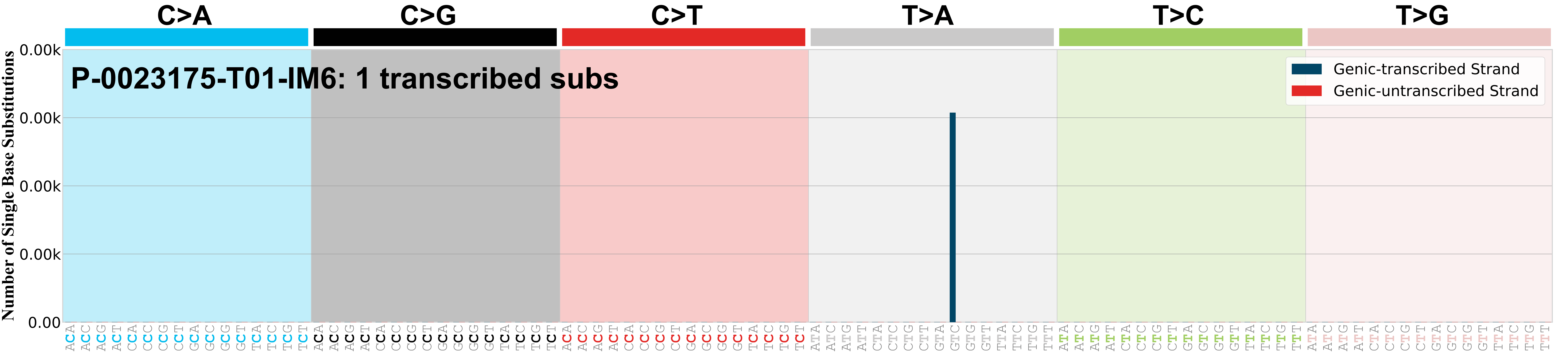


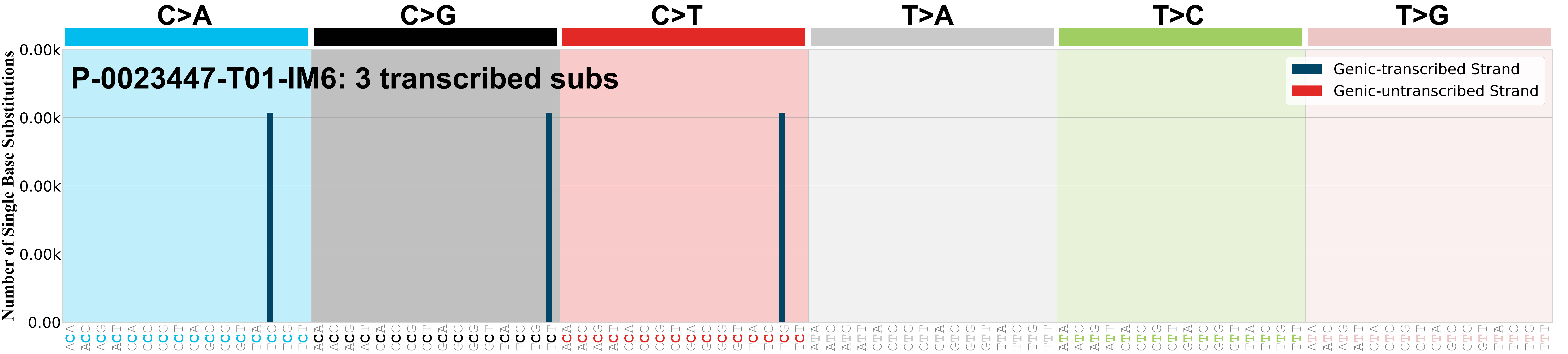






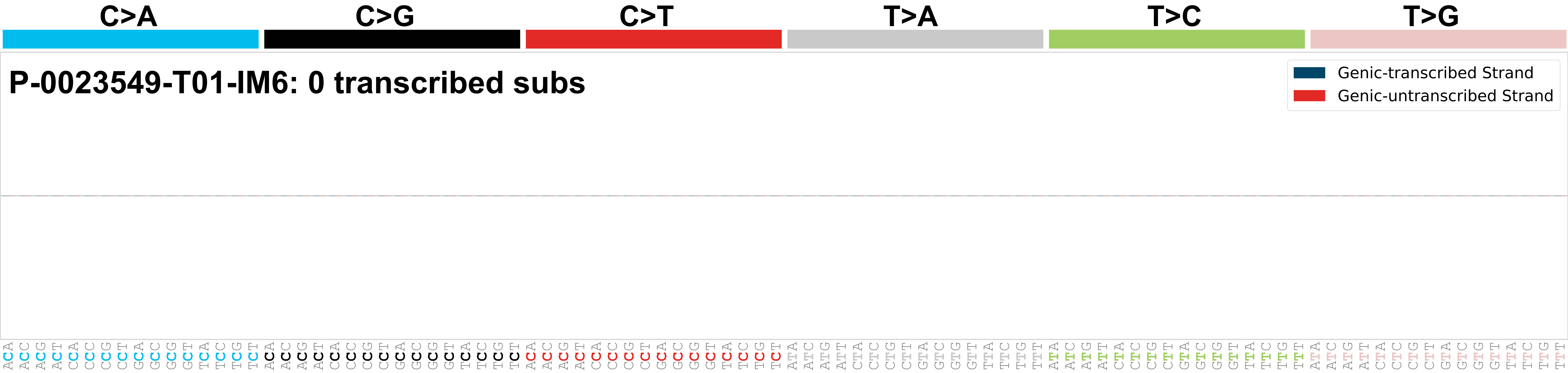


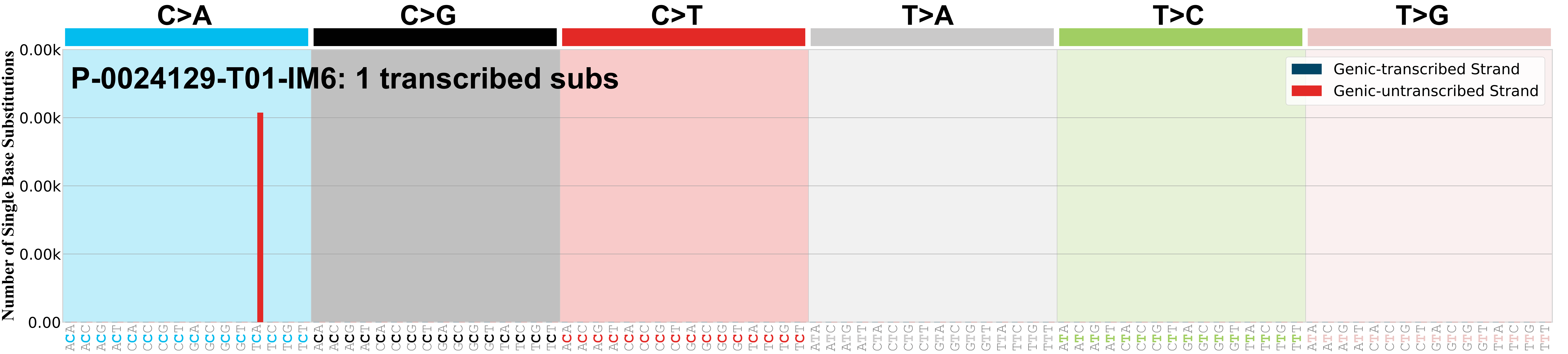


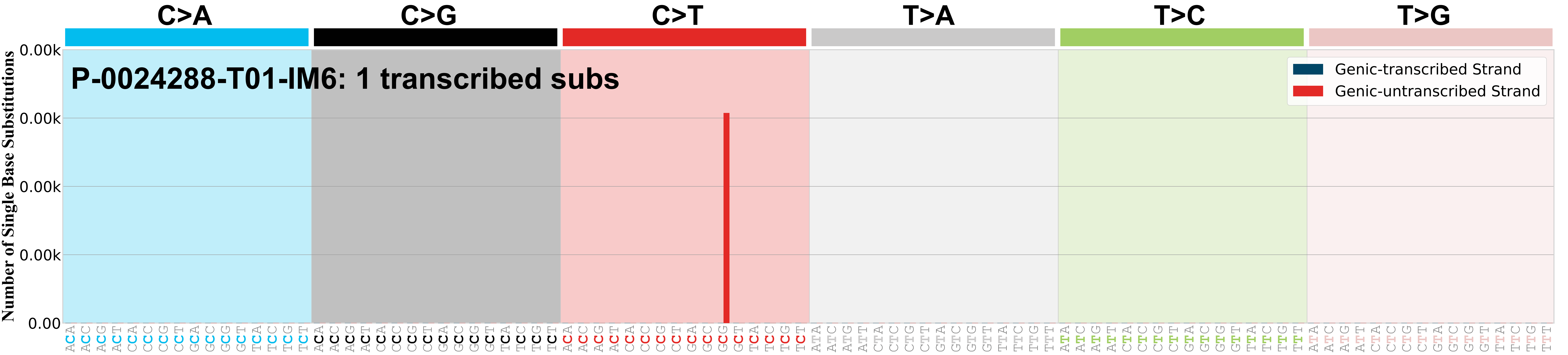


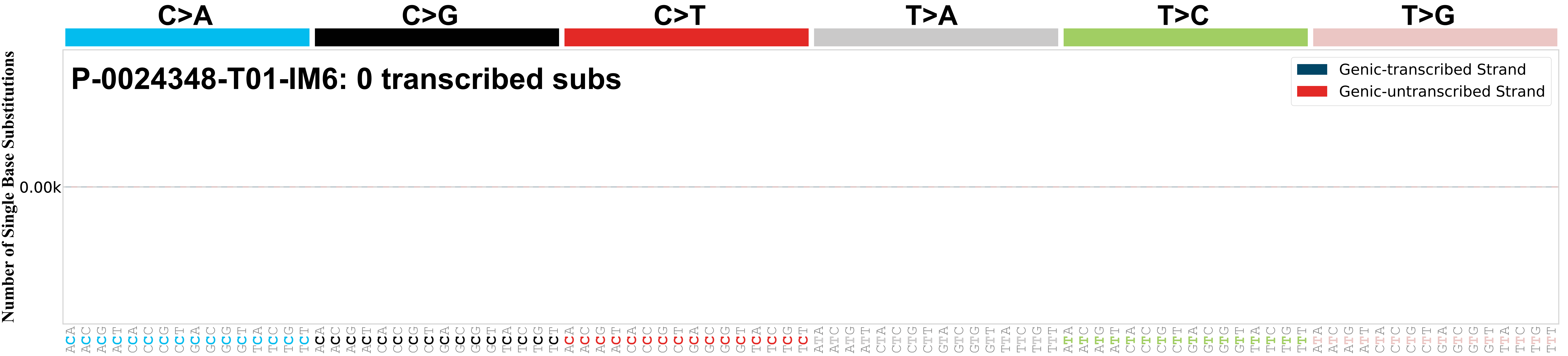
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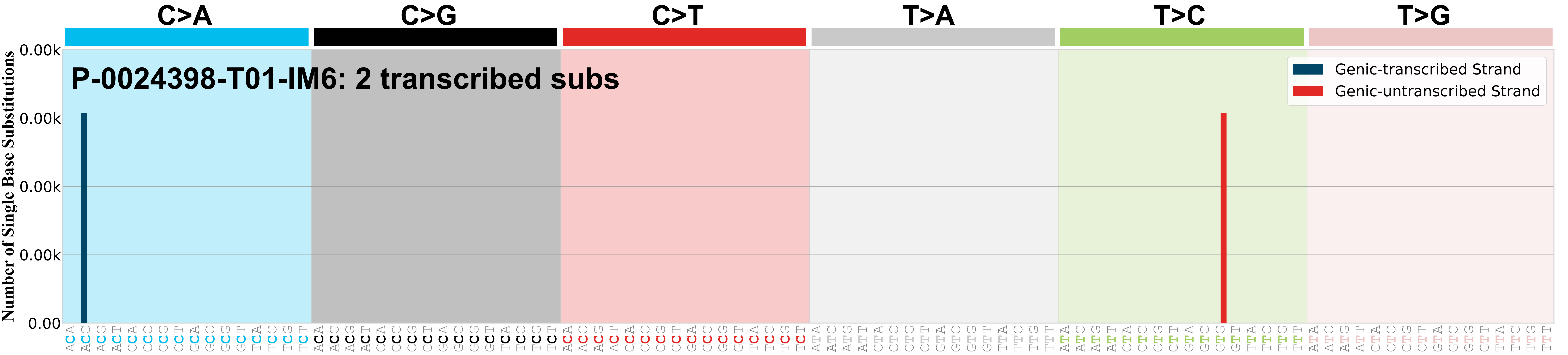
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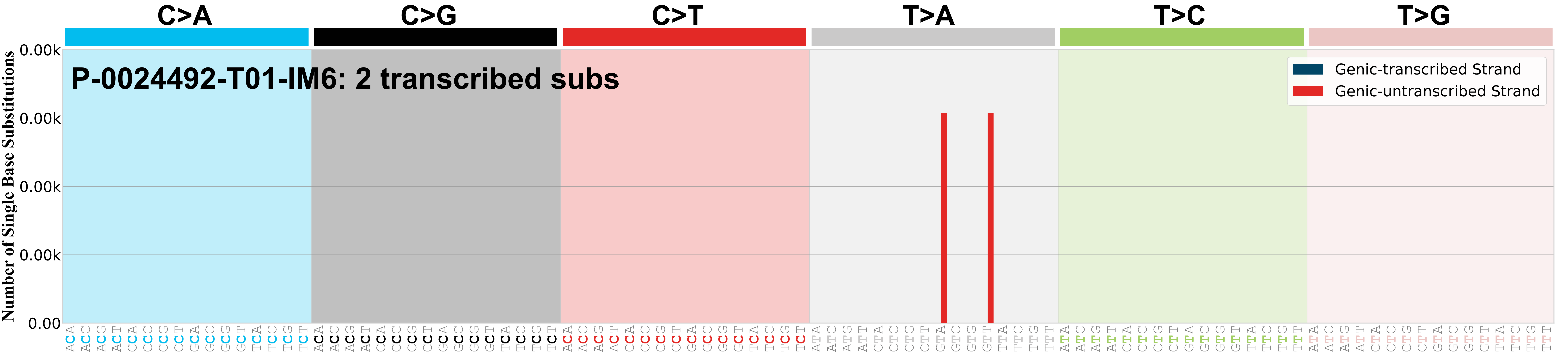


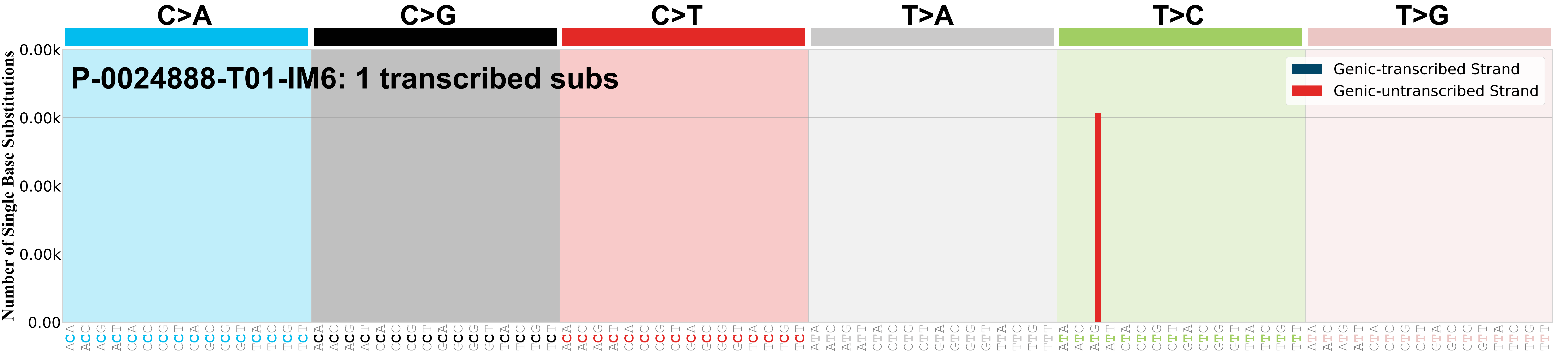


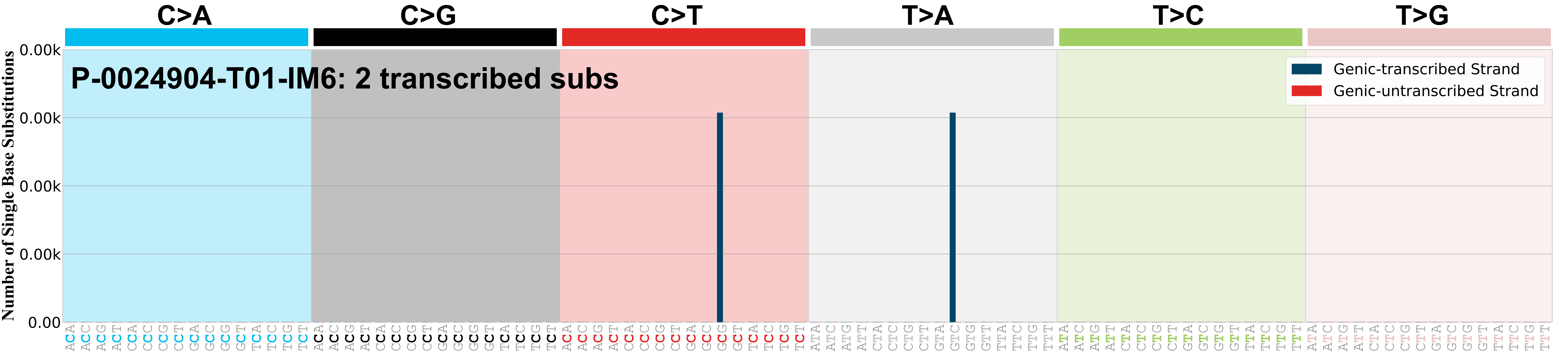


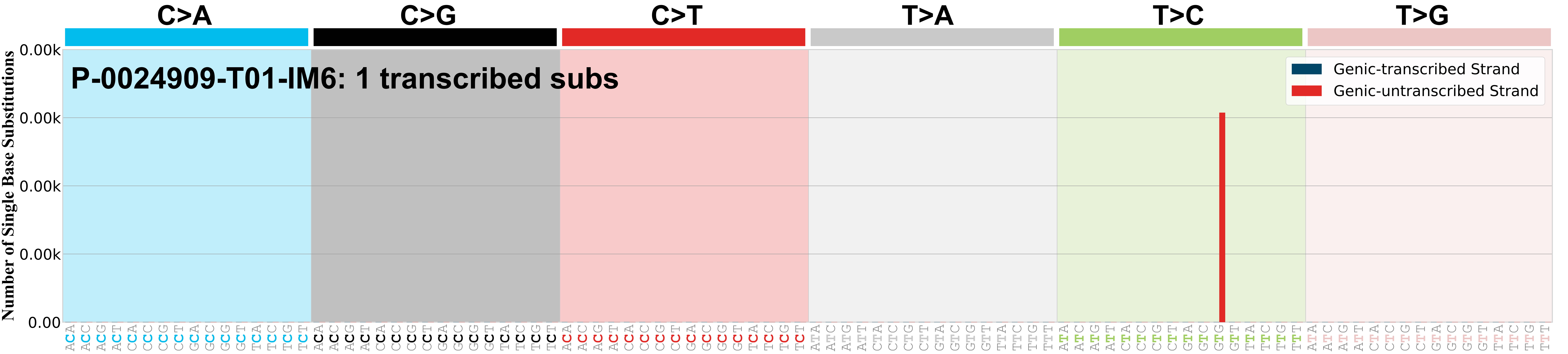


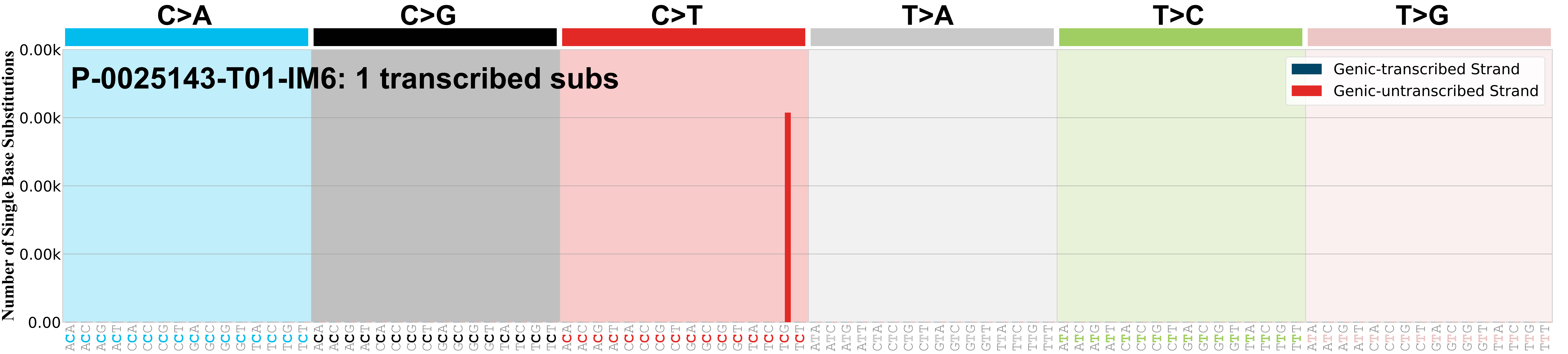


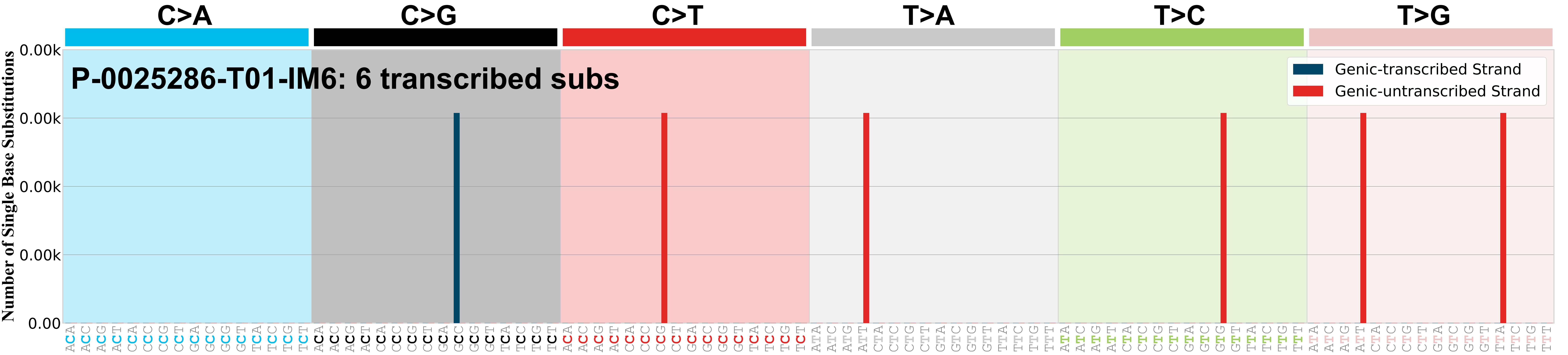


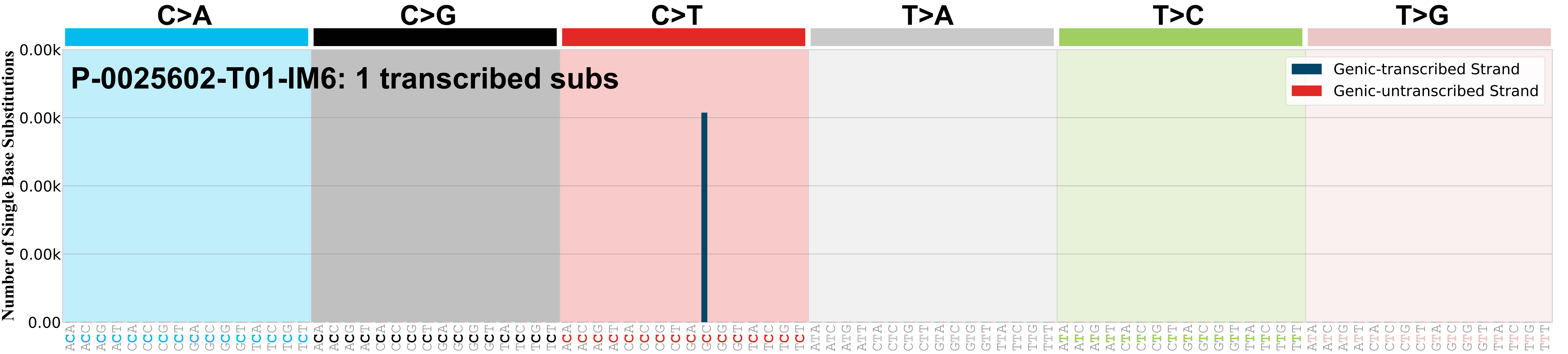


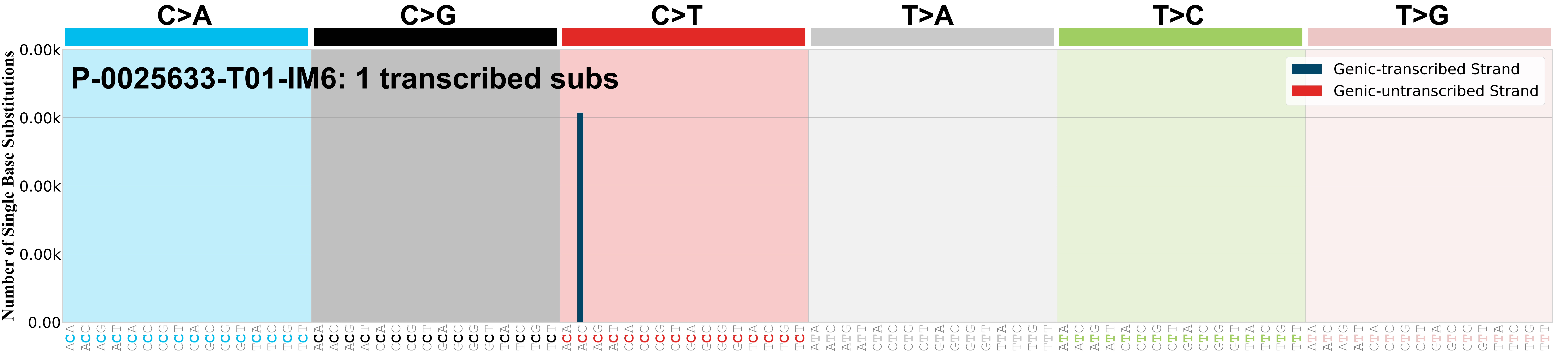


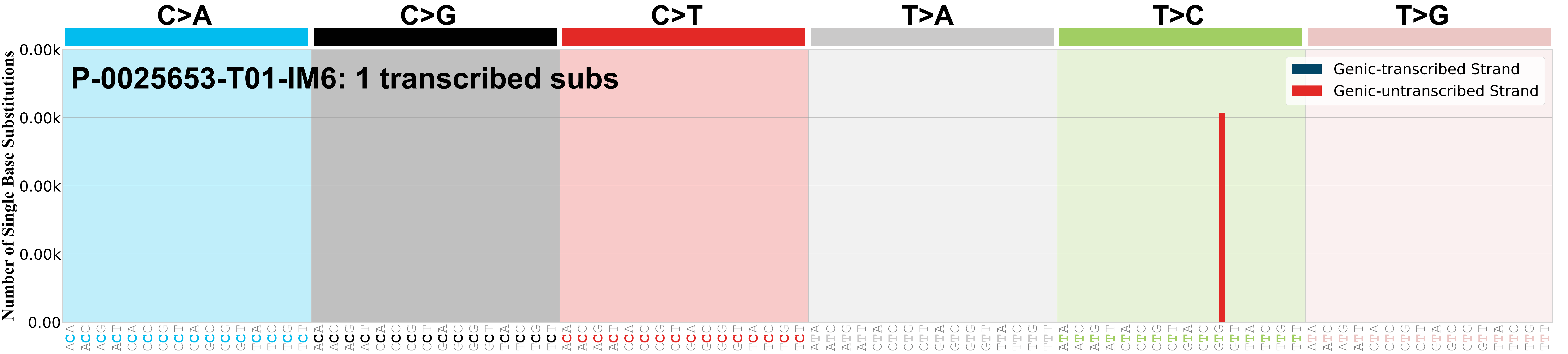


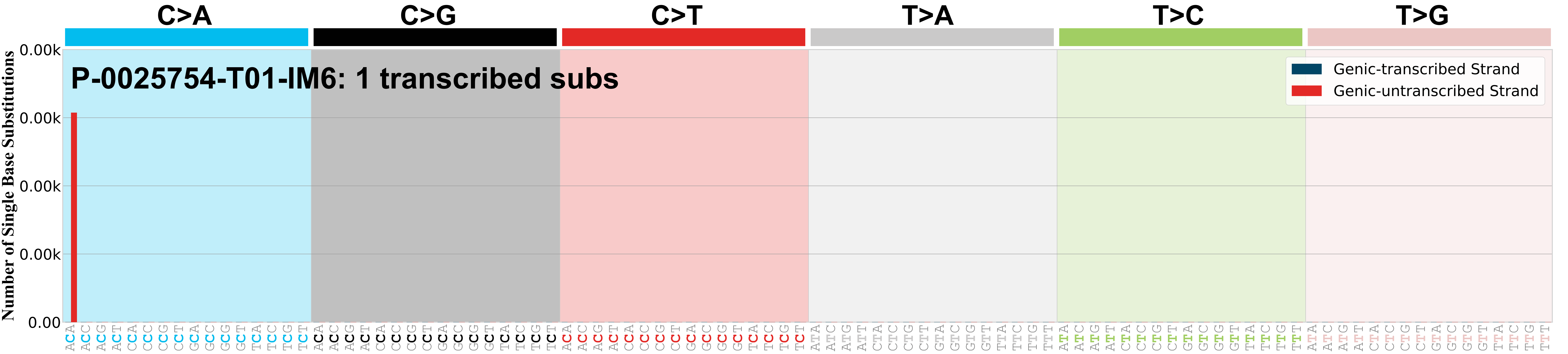


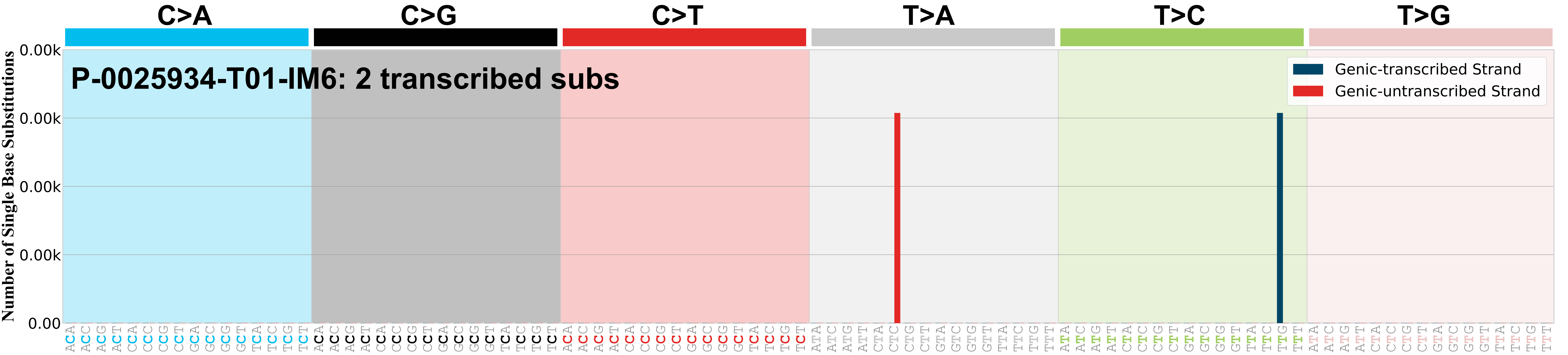


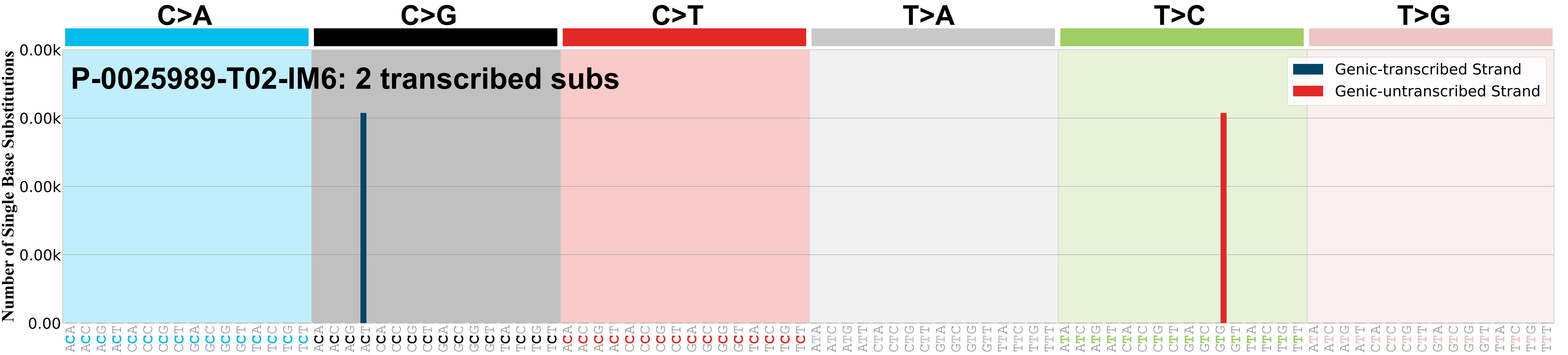


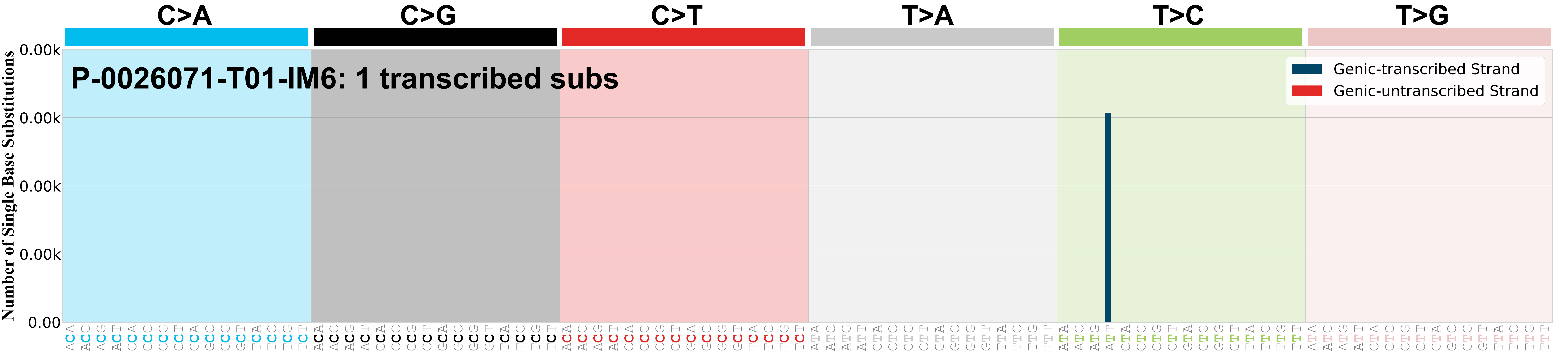


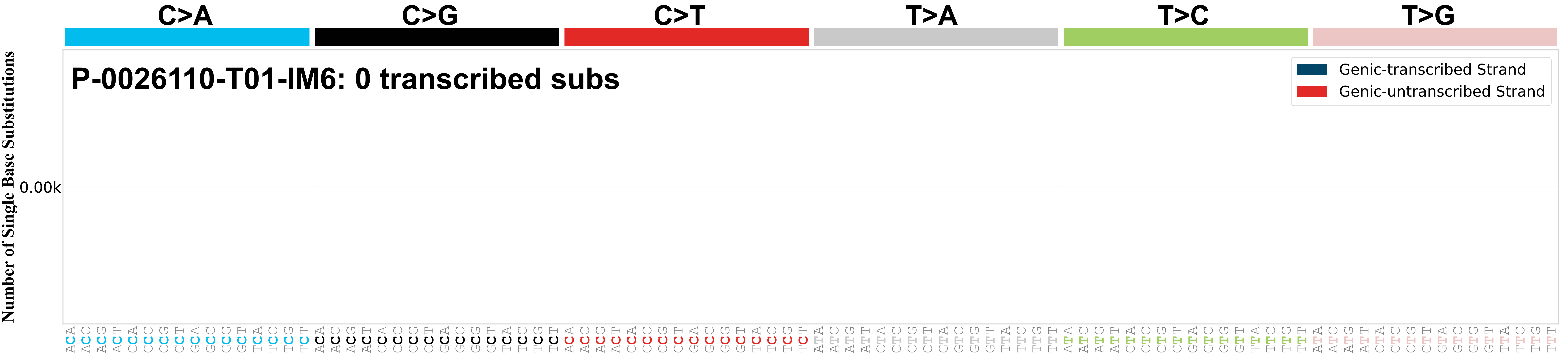


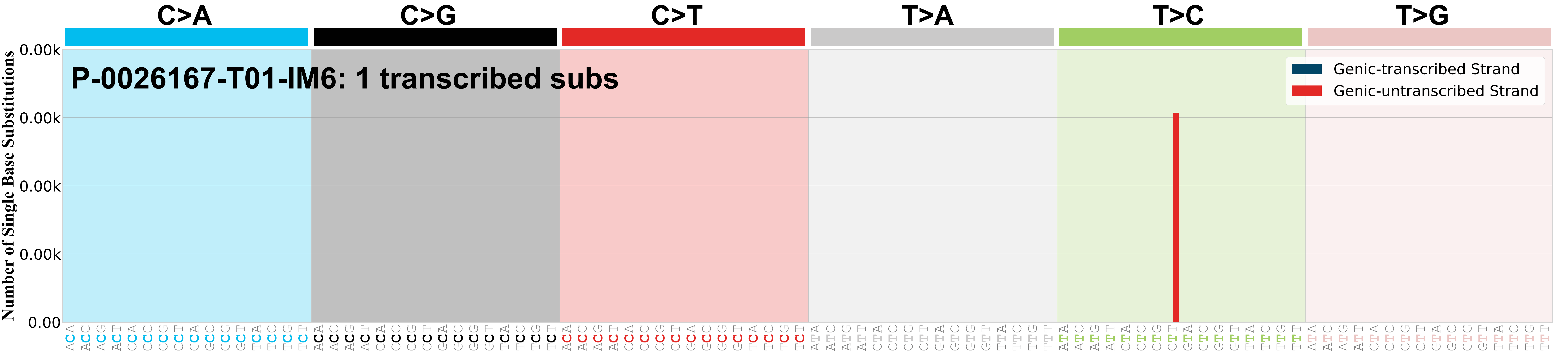


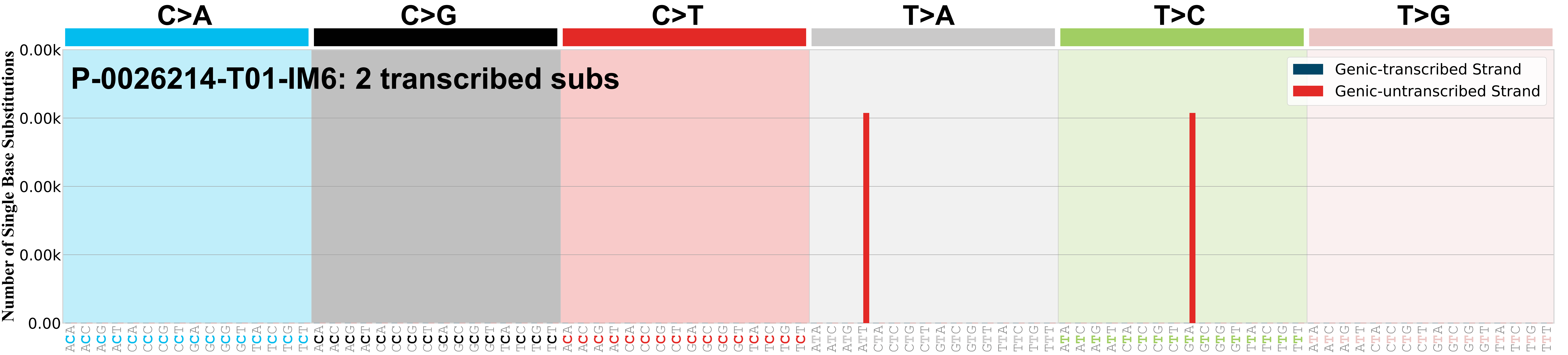


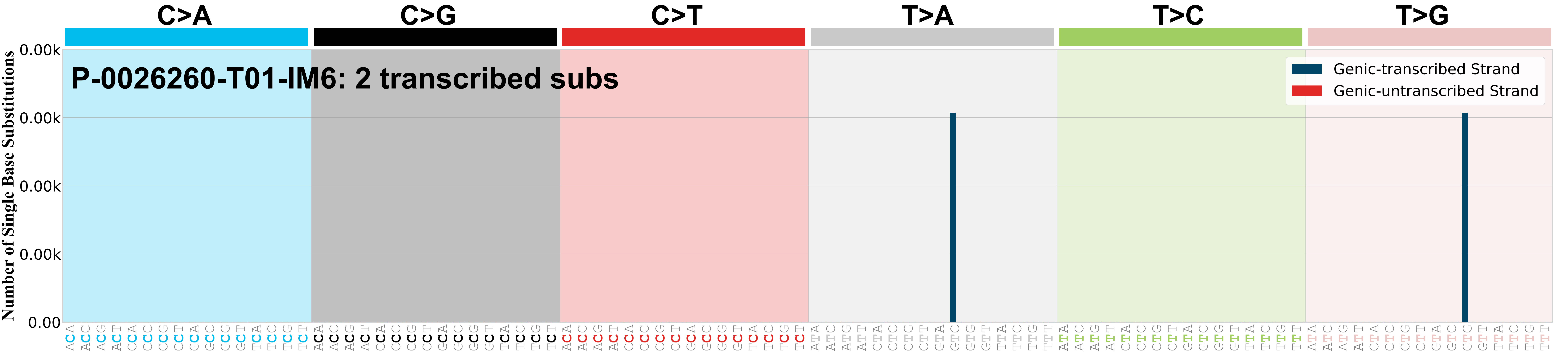






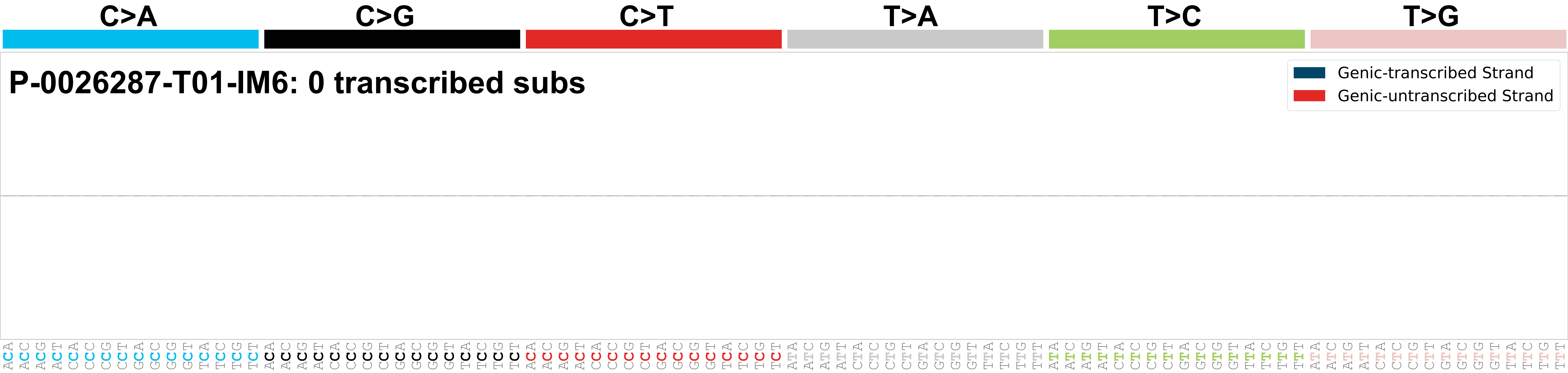


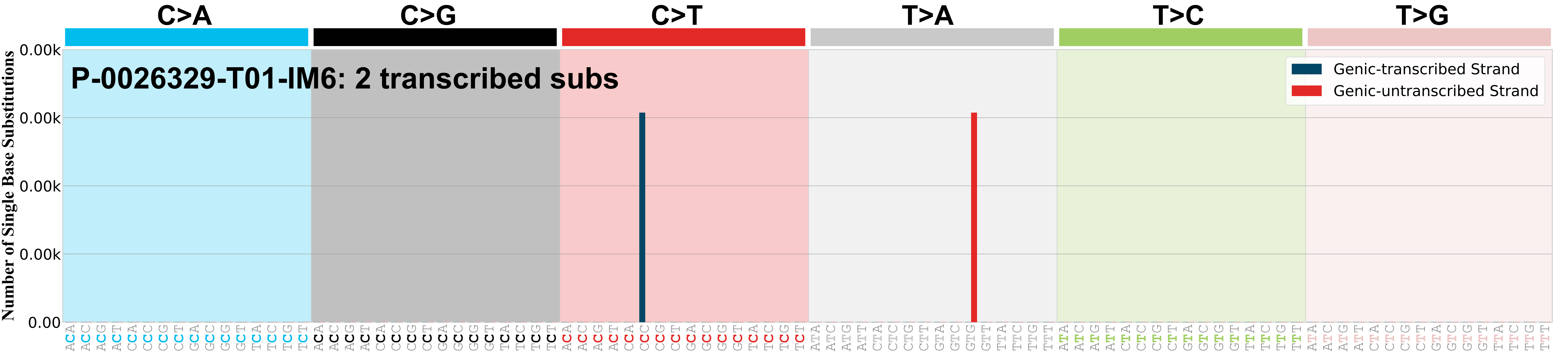




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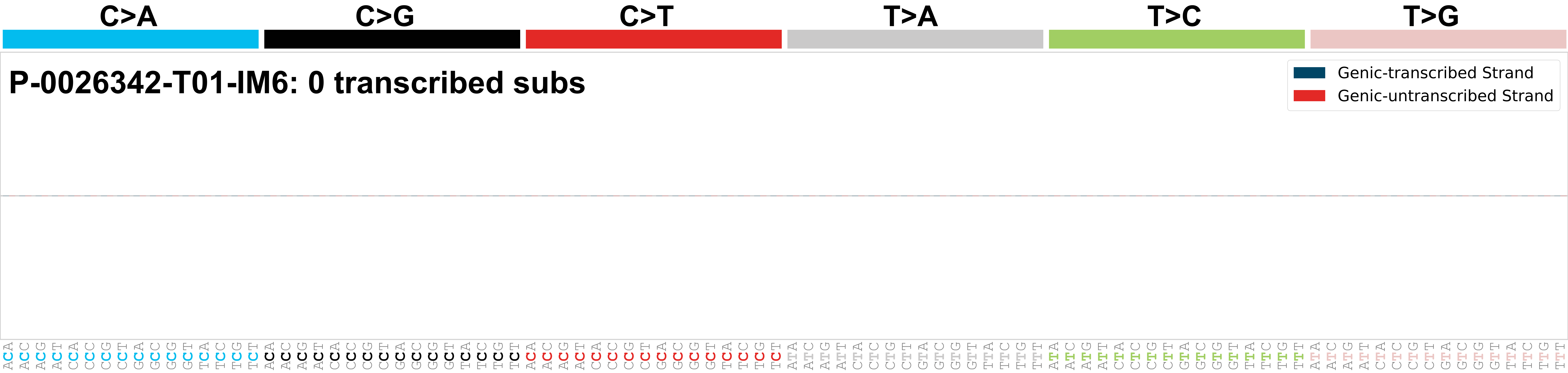
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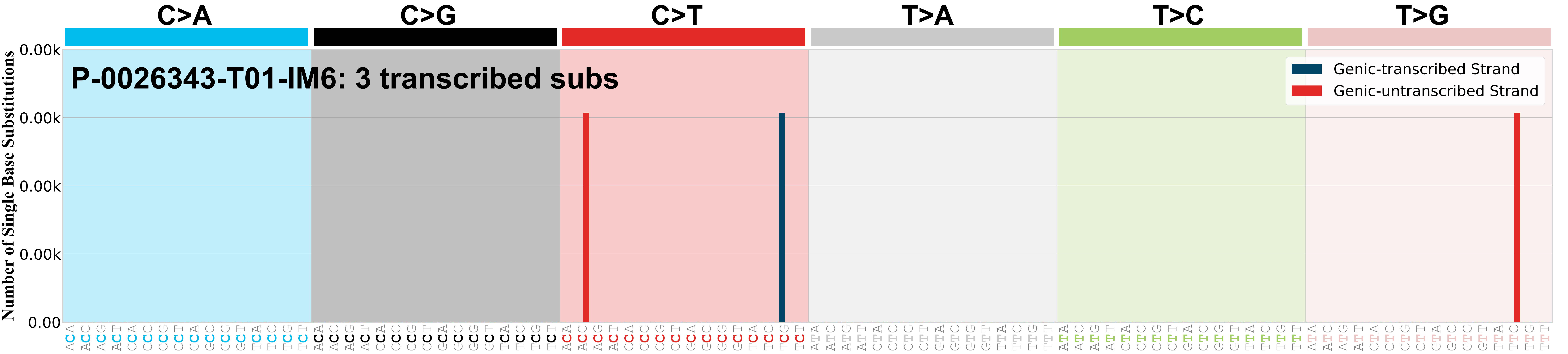


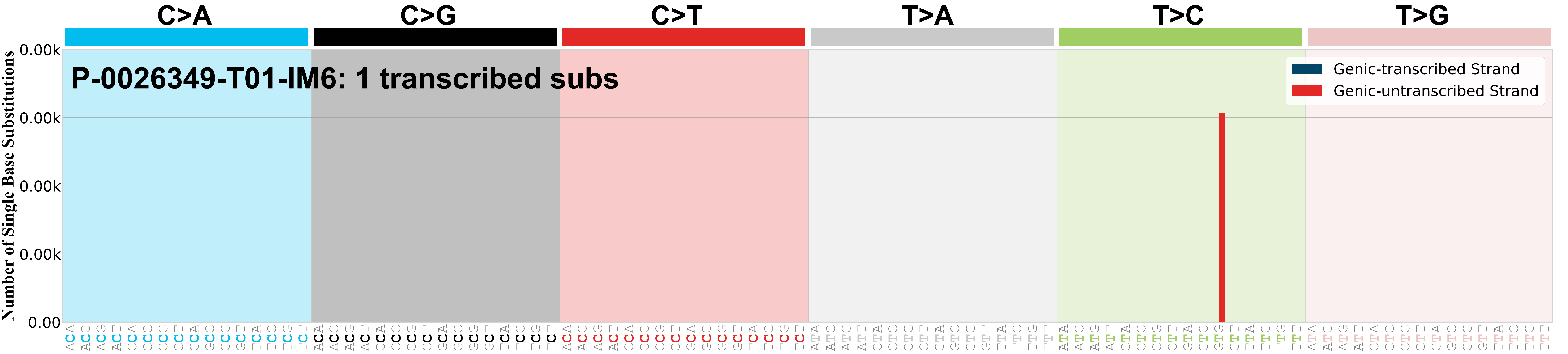


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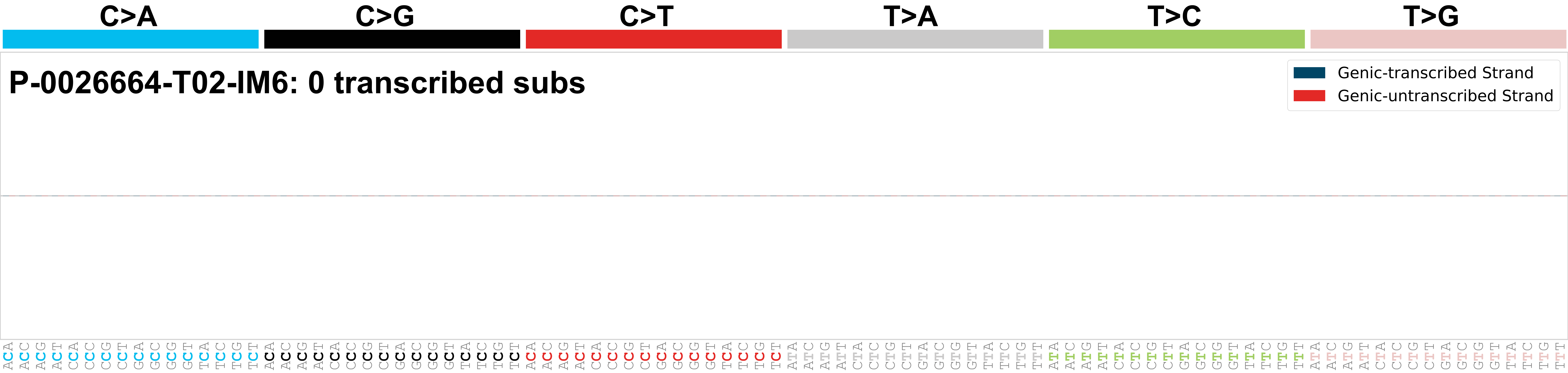


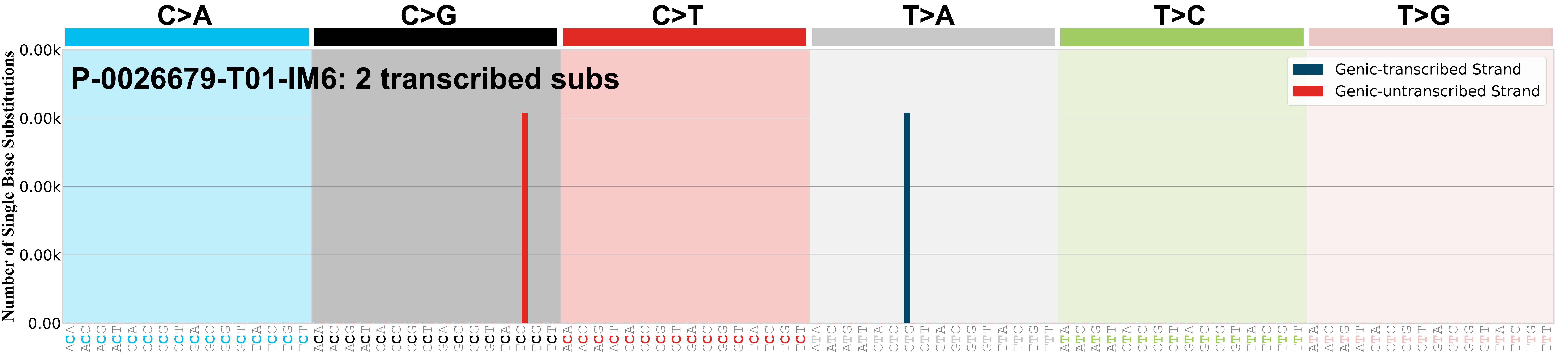


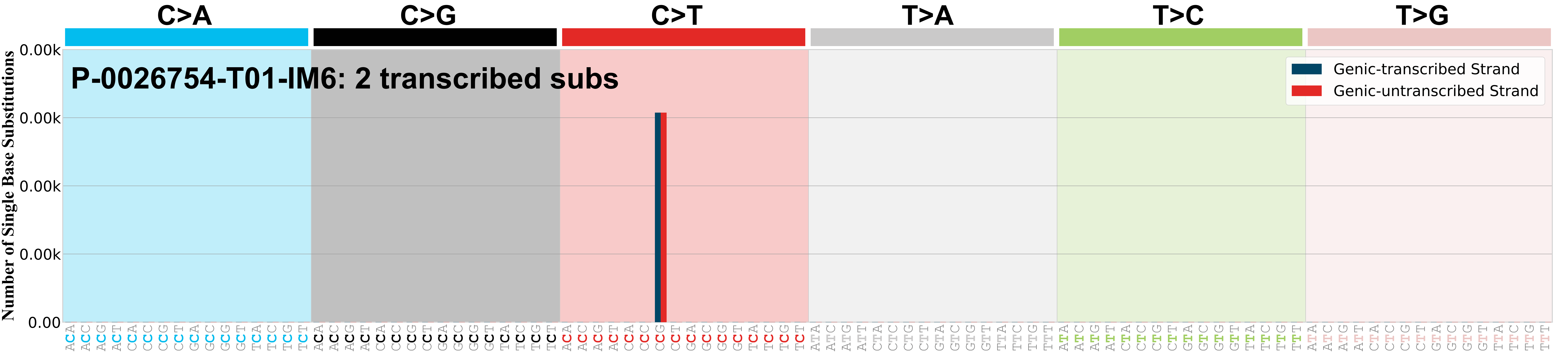


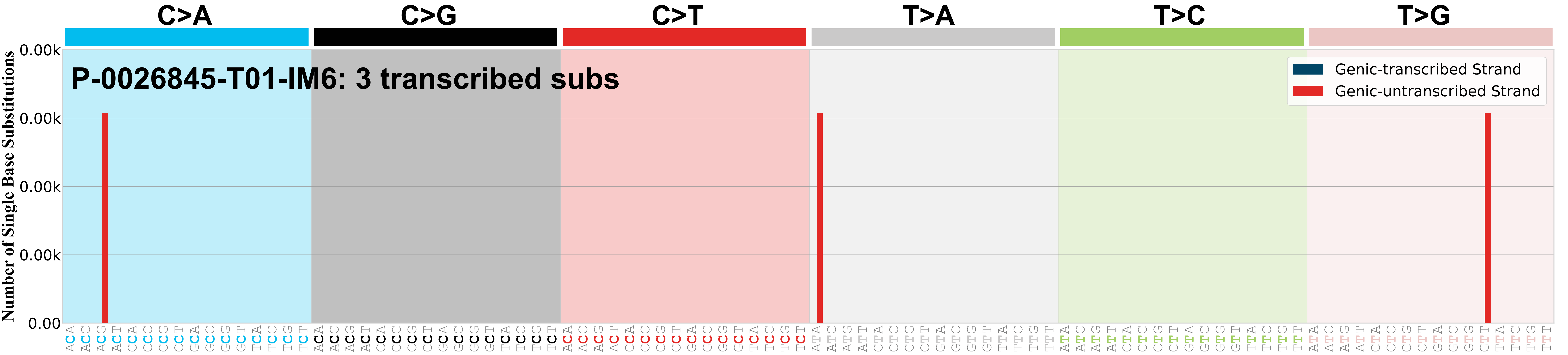
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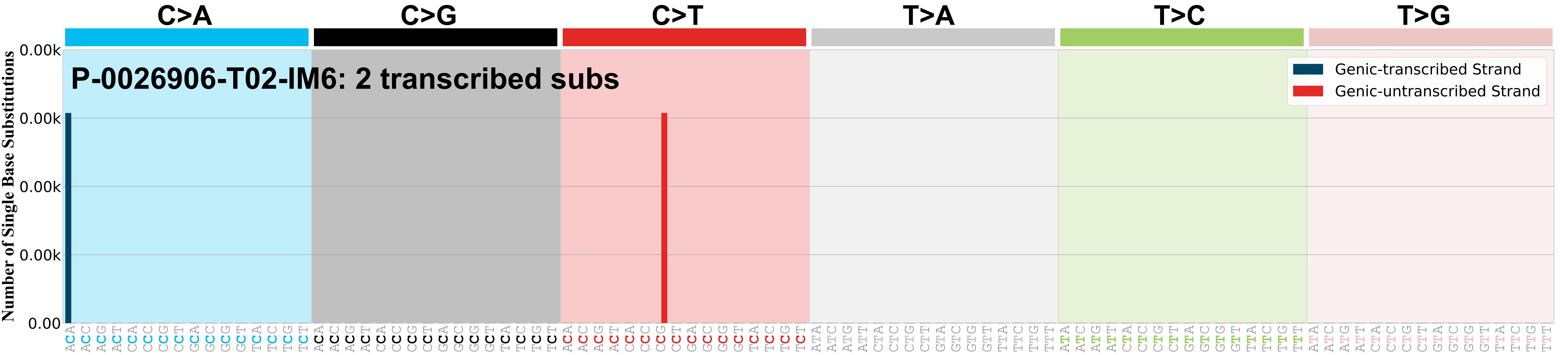
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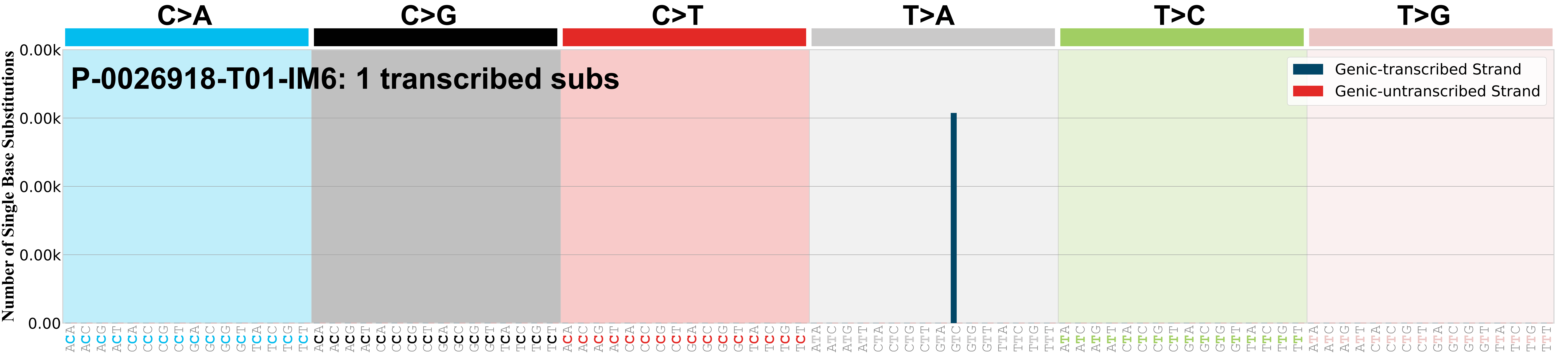


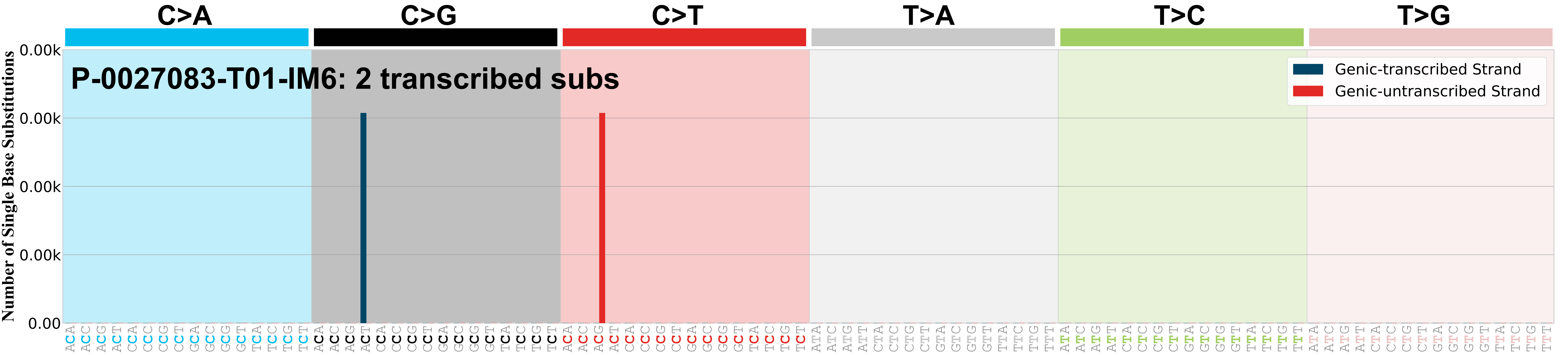


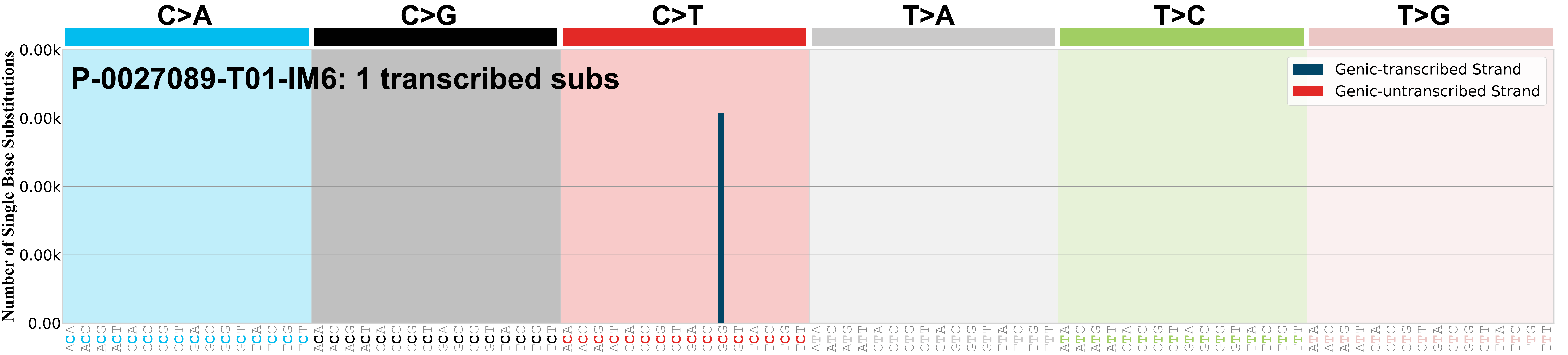


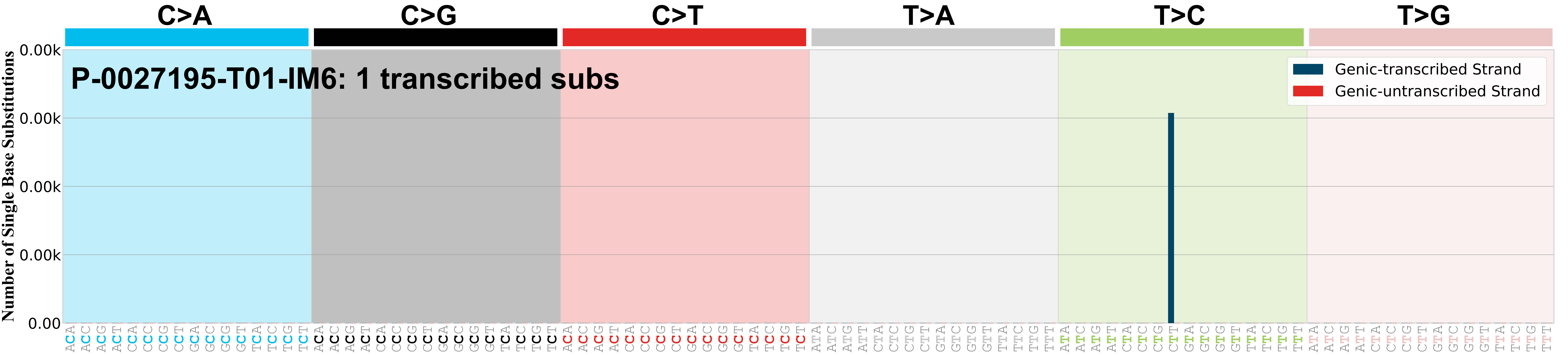


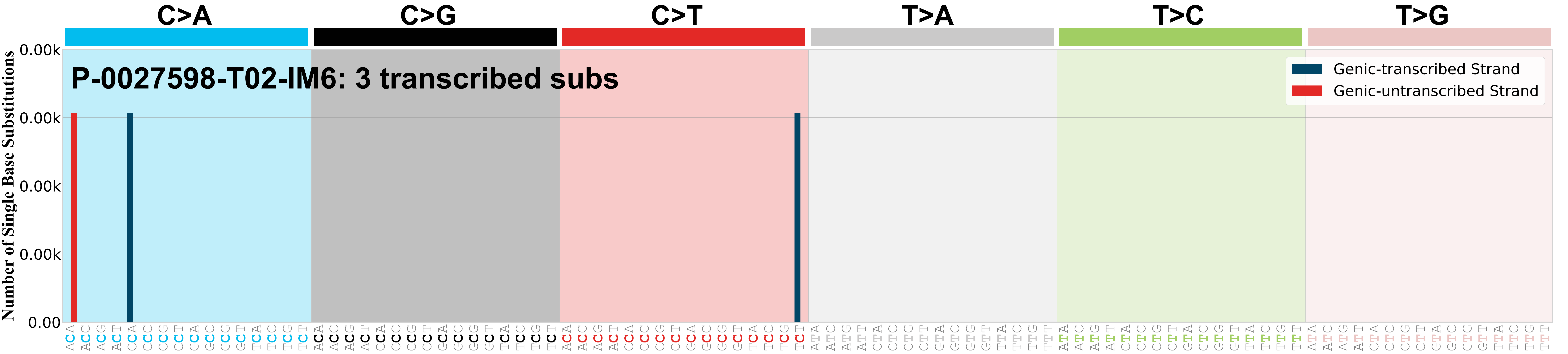






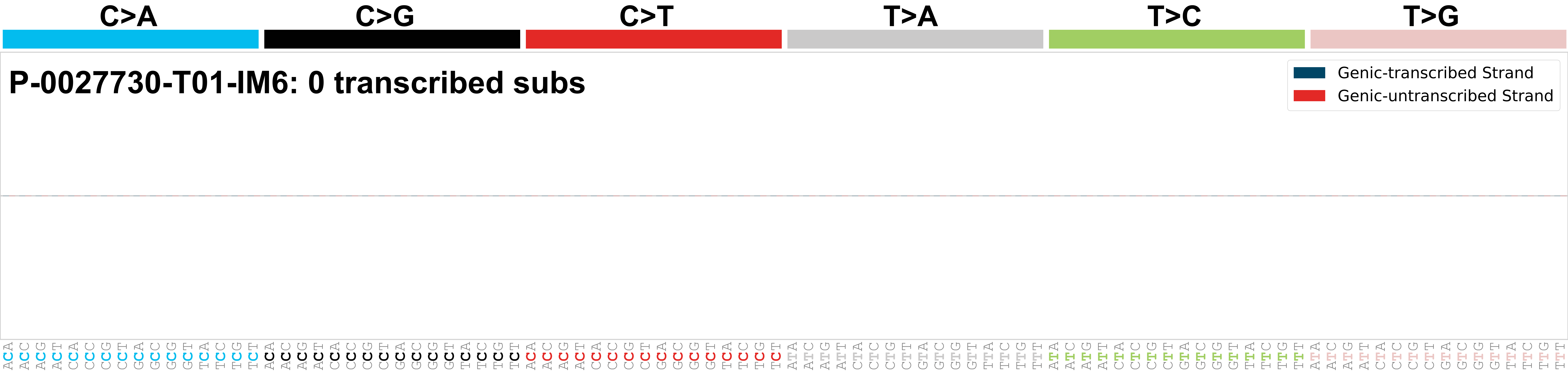






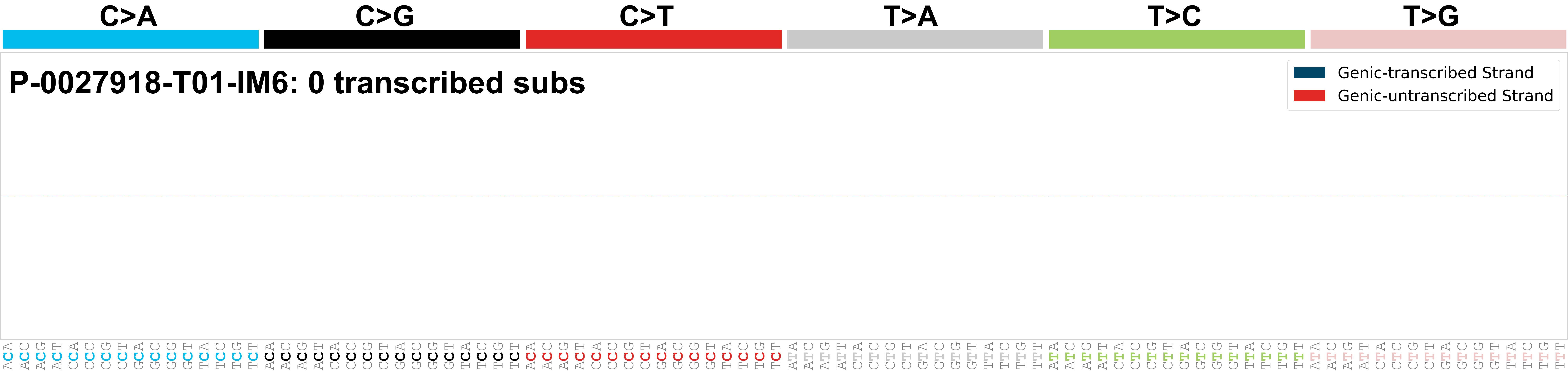
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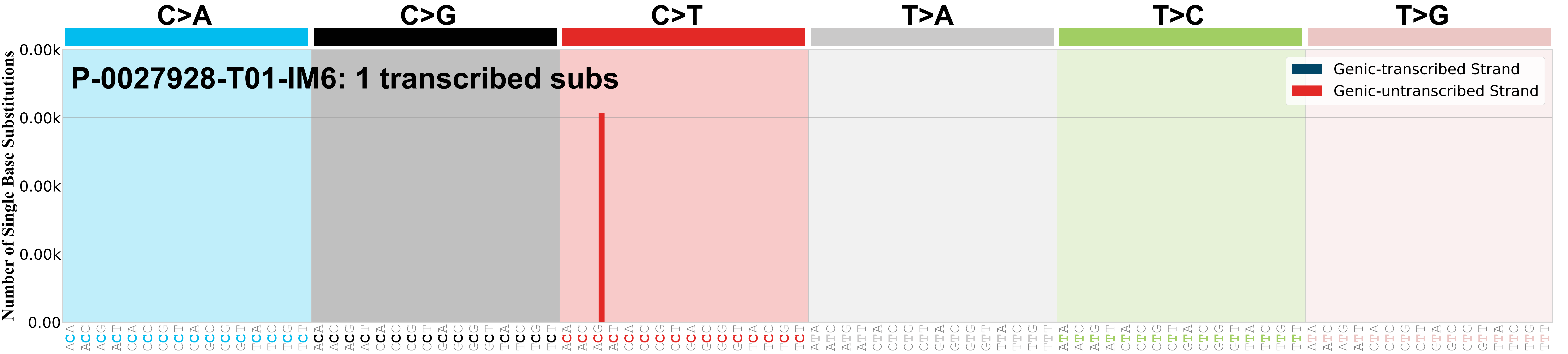
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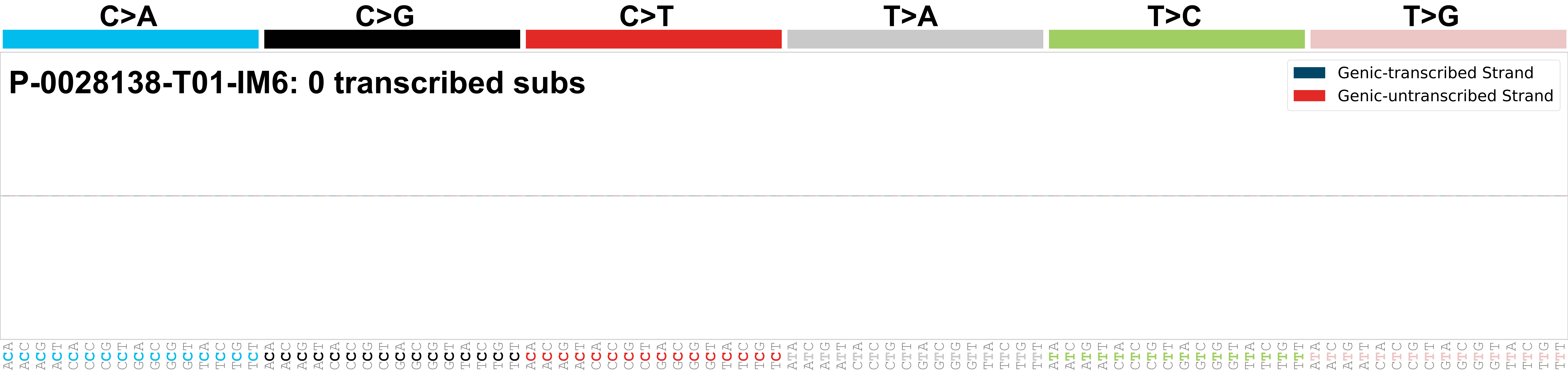
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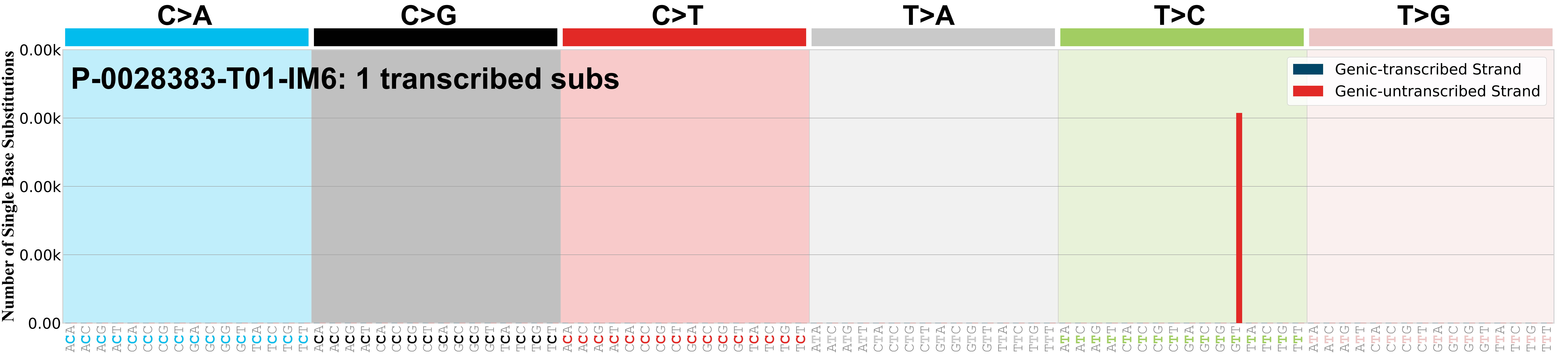


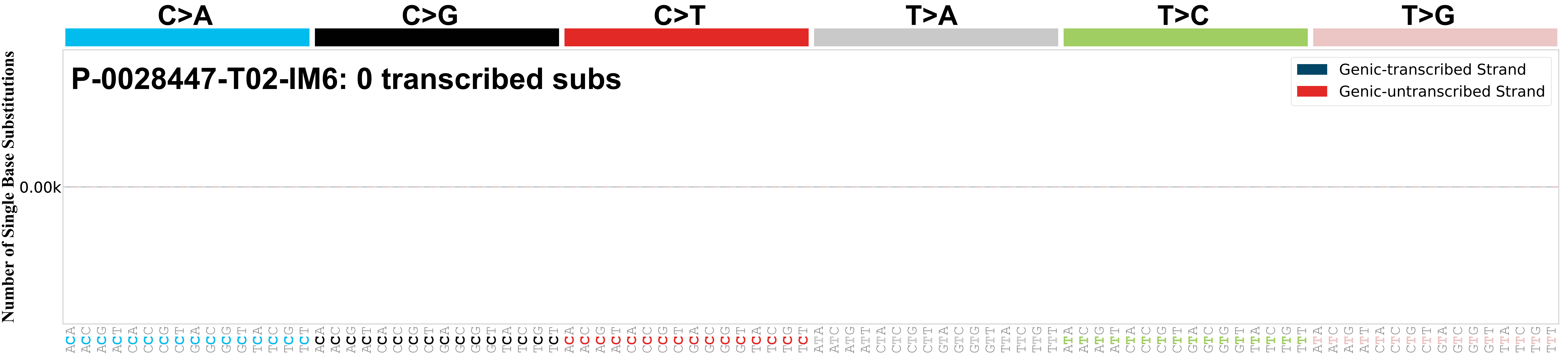


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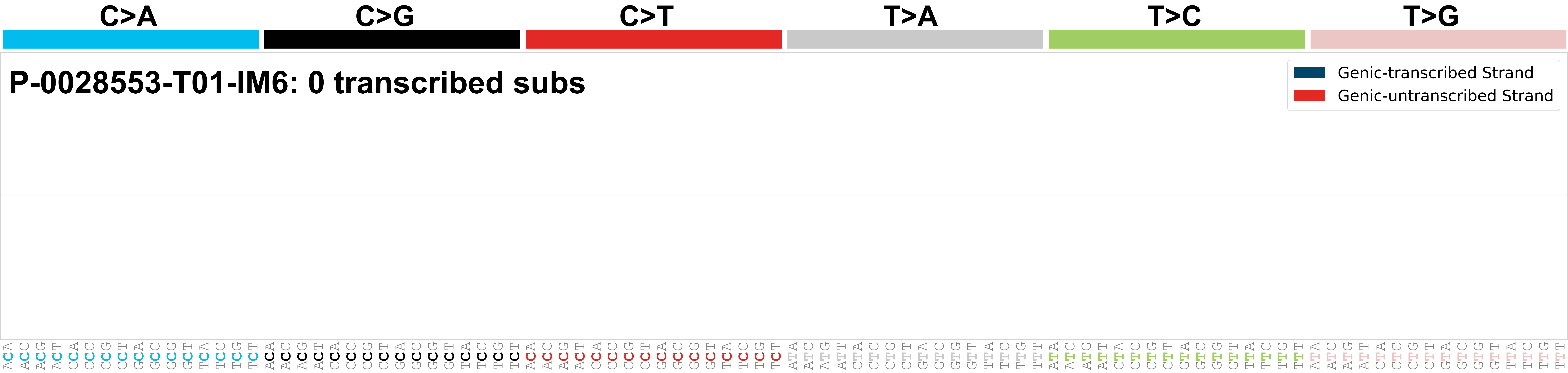


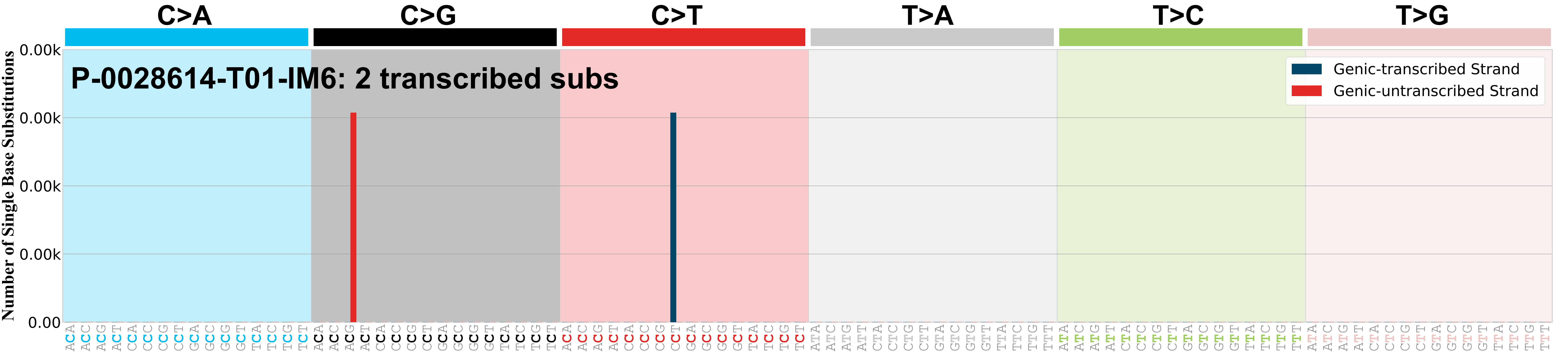


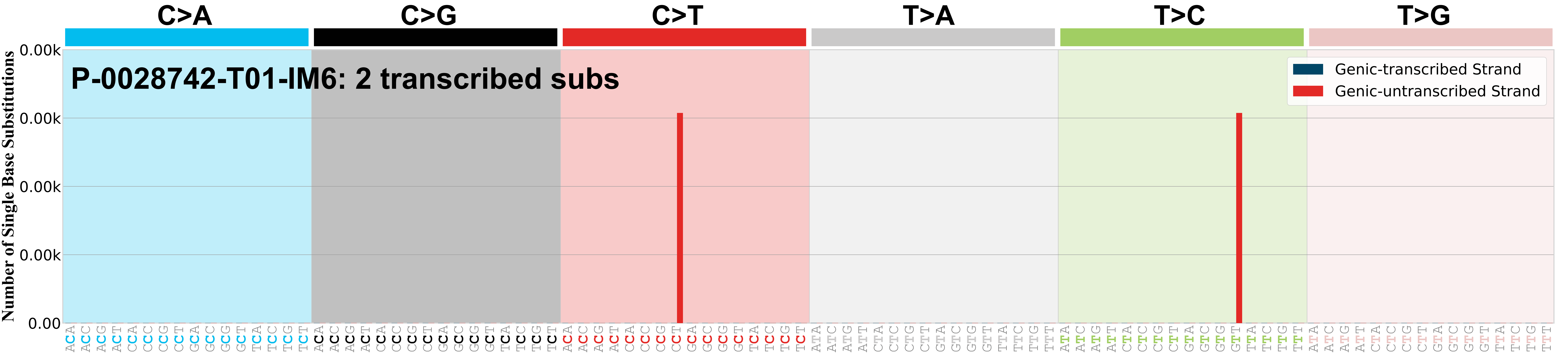


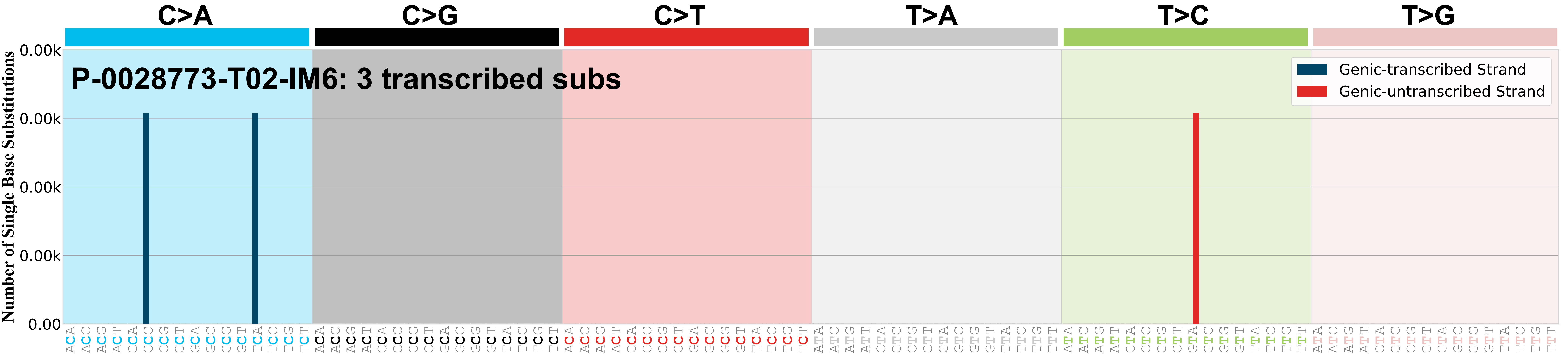
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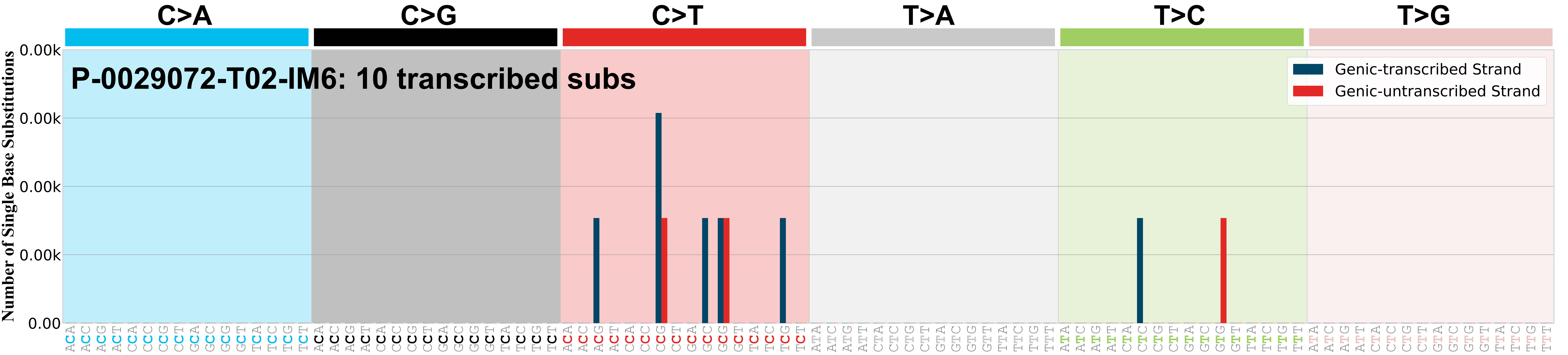
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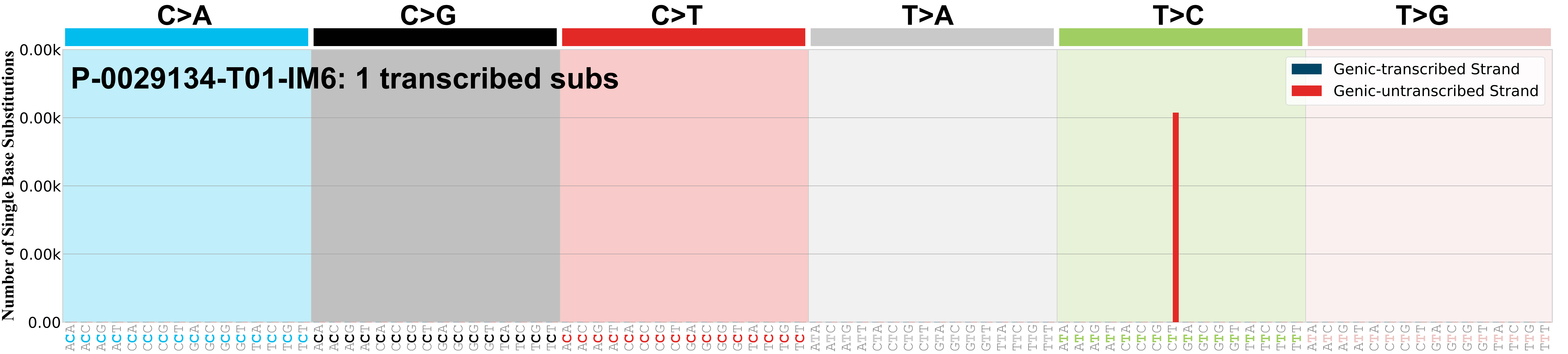


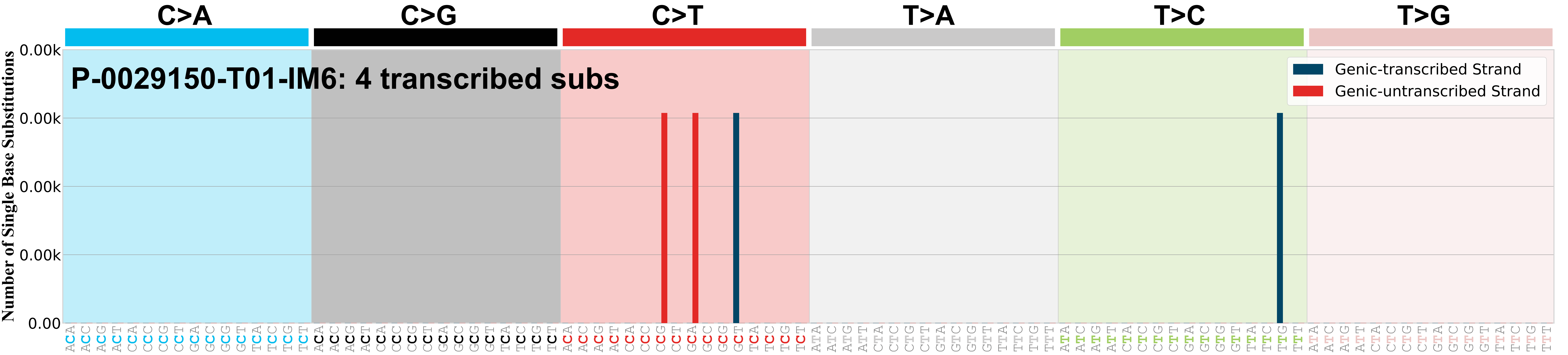


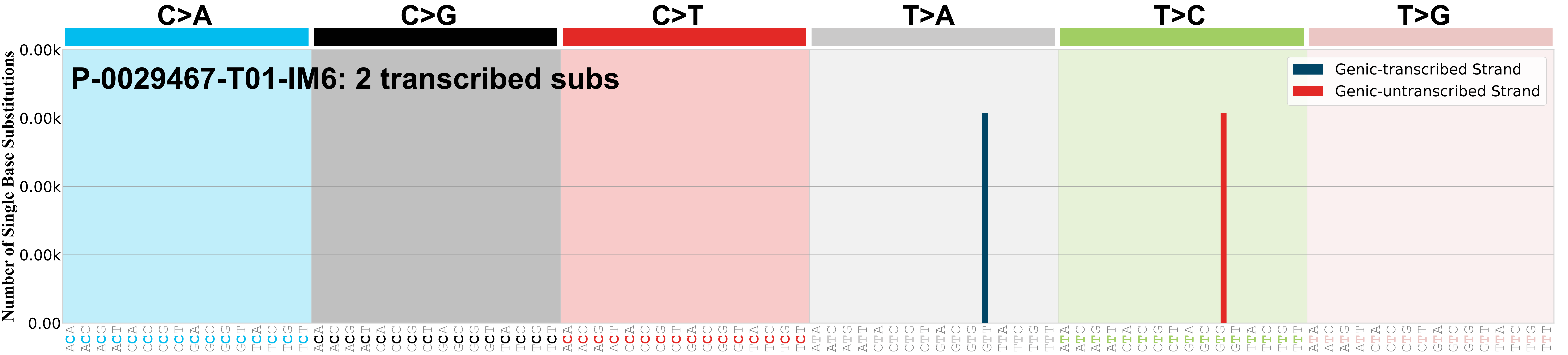


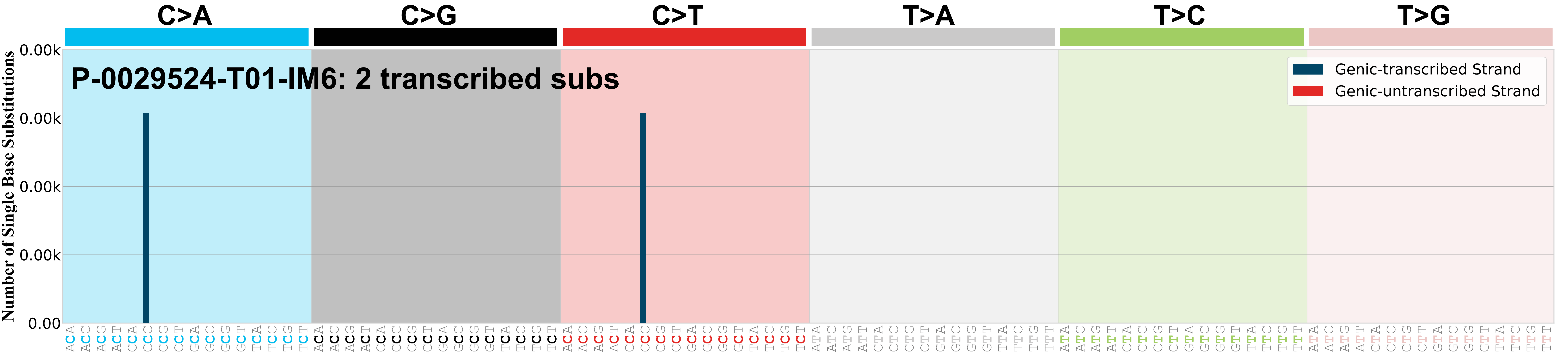


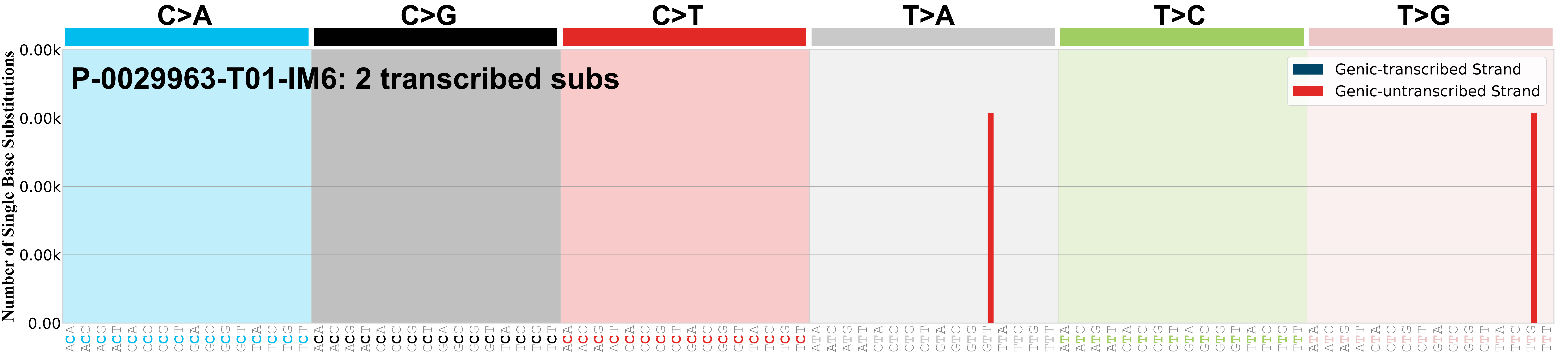


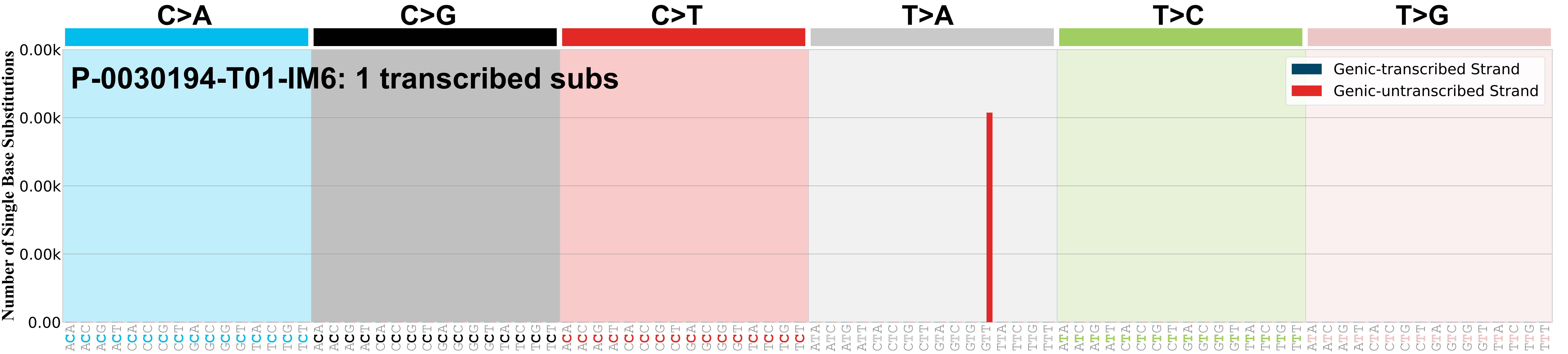


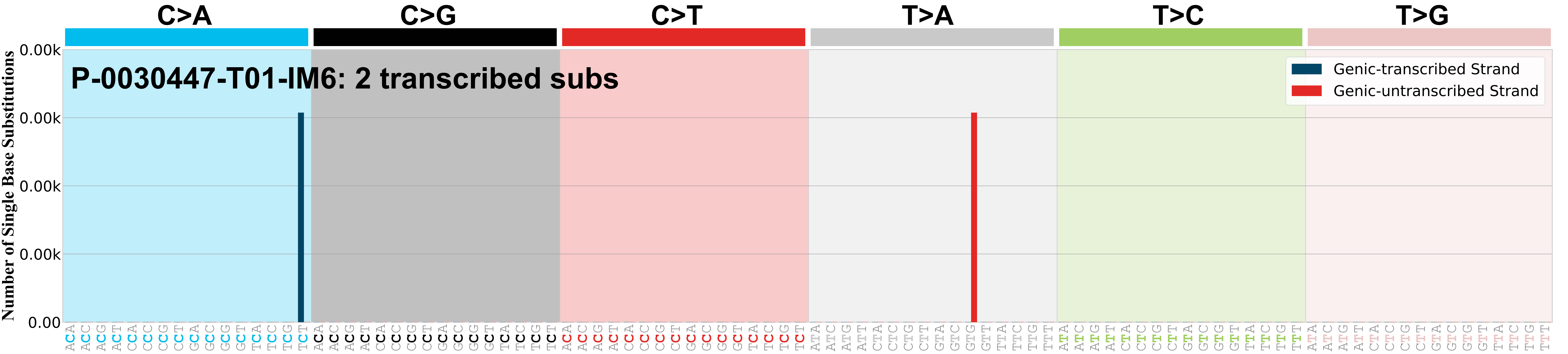


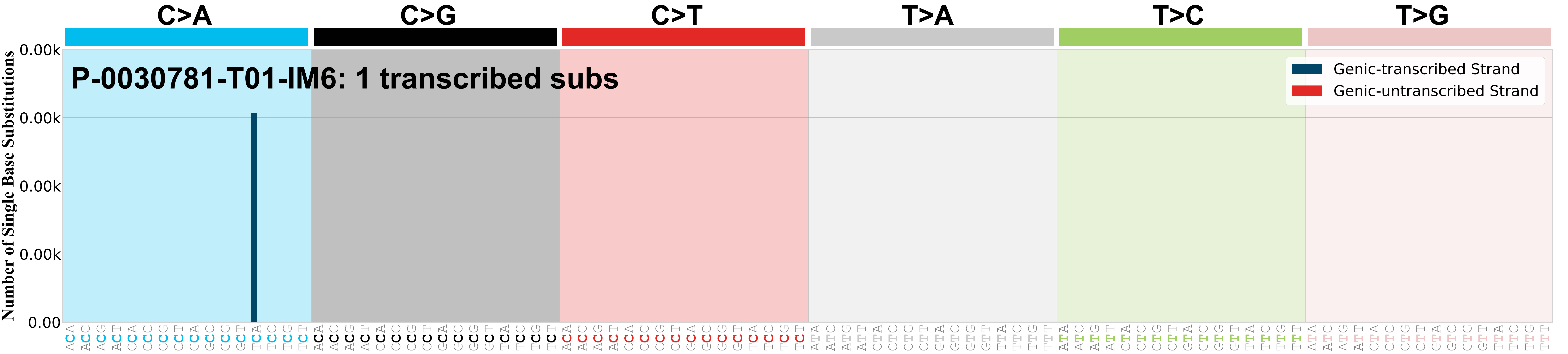












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P-0031004-T01-IM6: 0 transcribed subs

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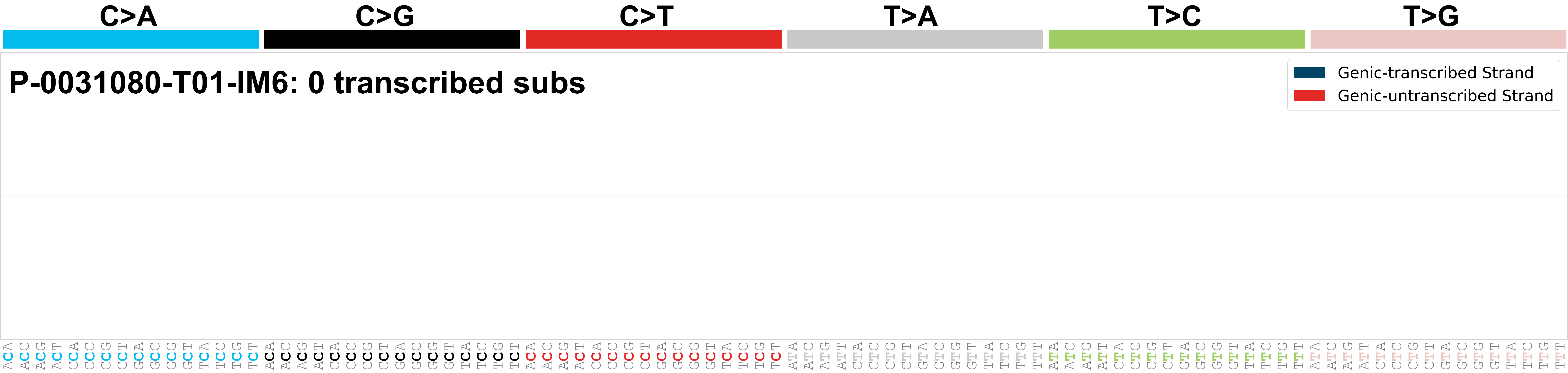
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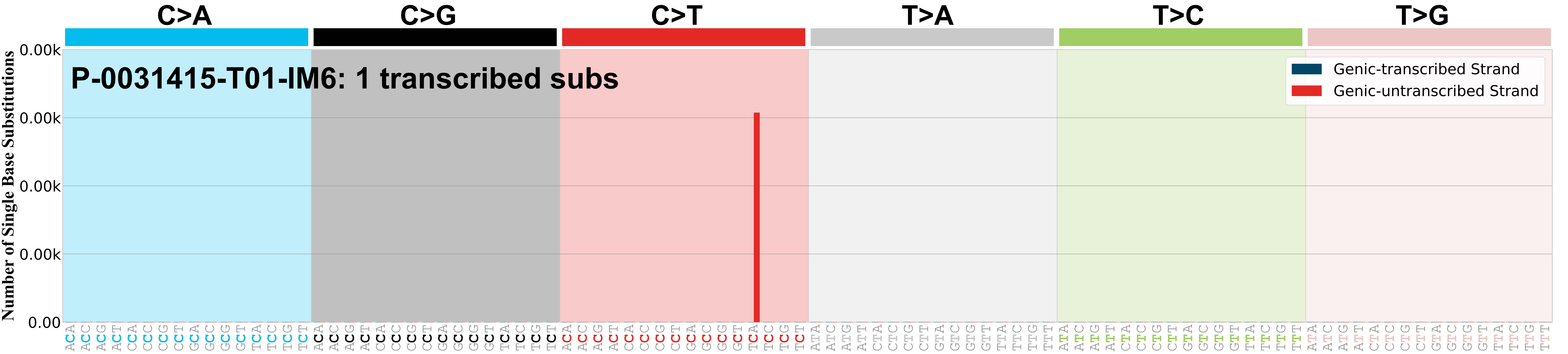
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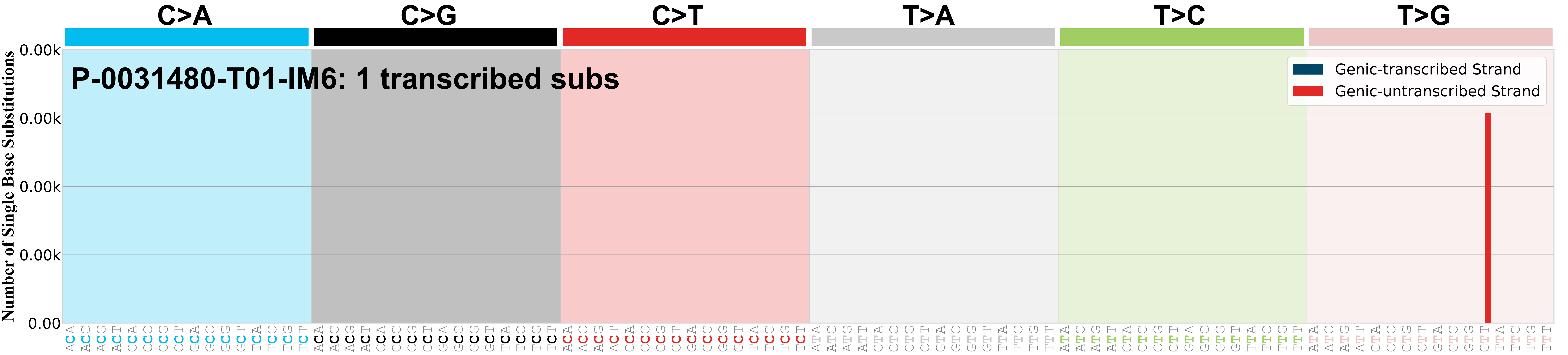
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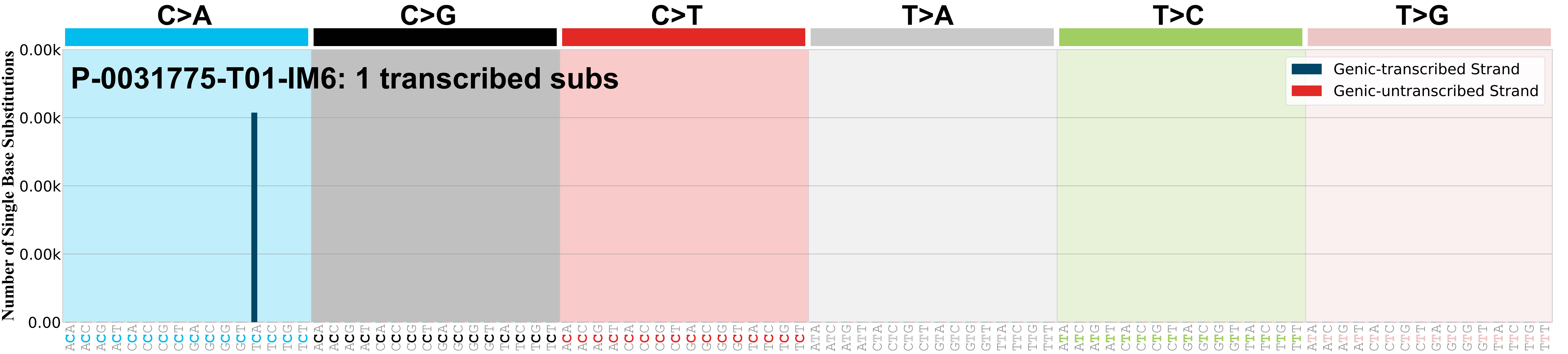
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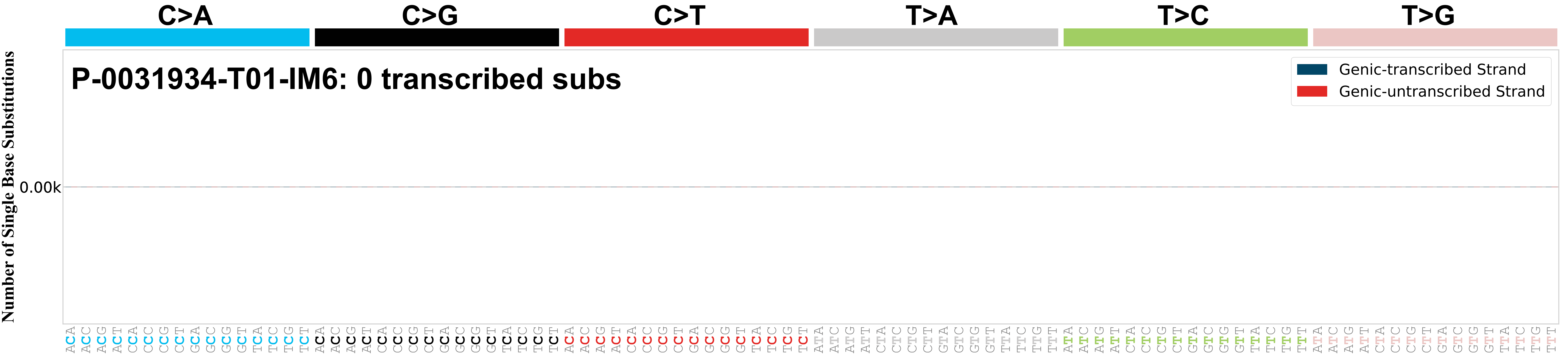
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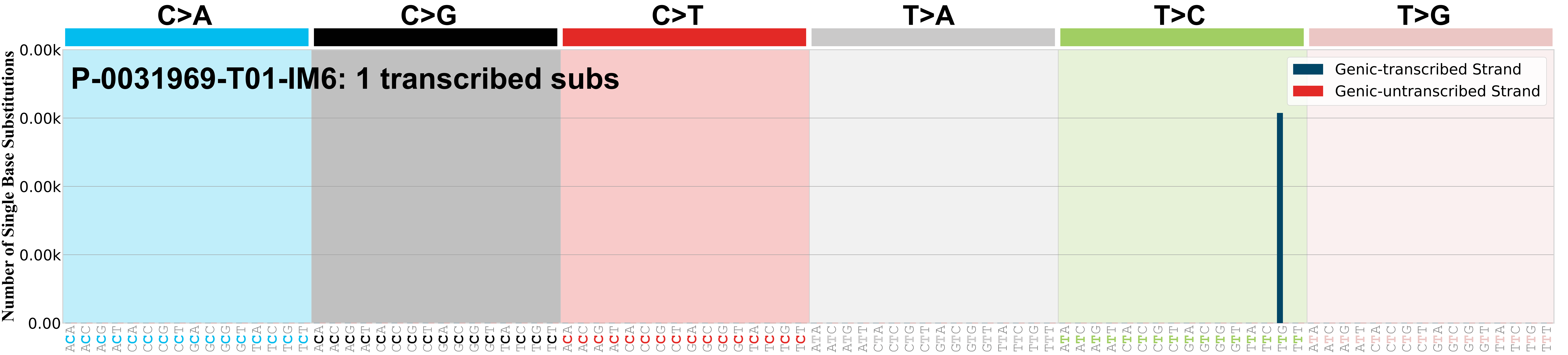


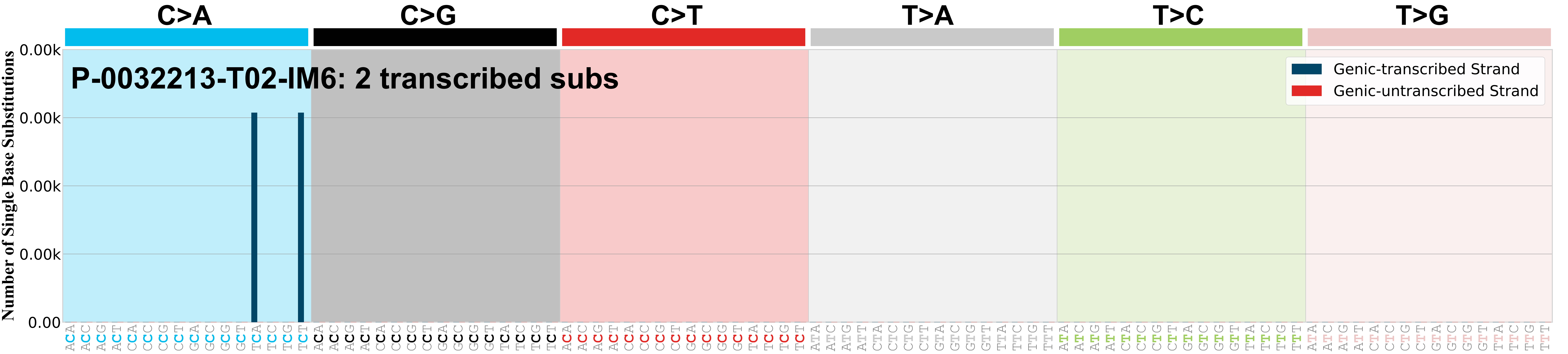


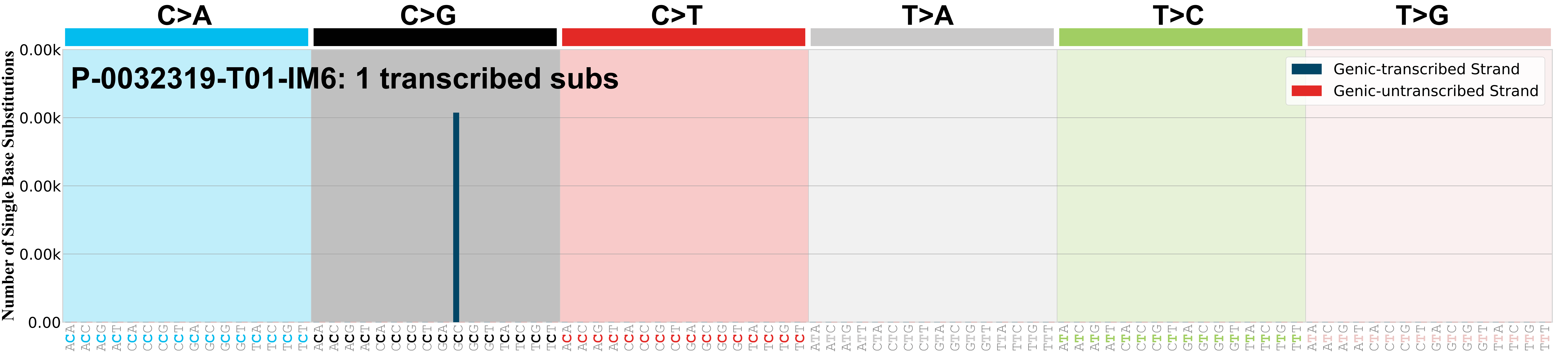


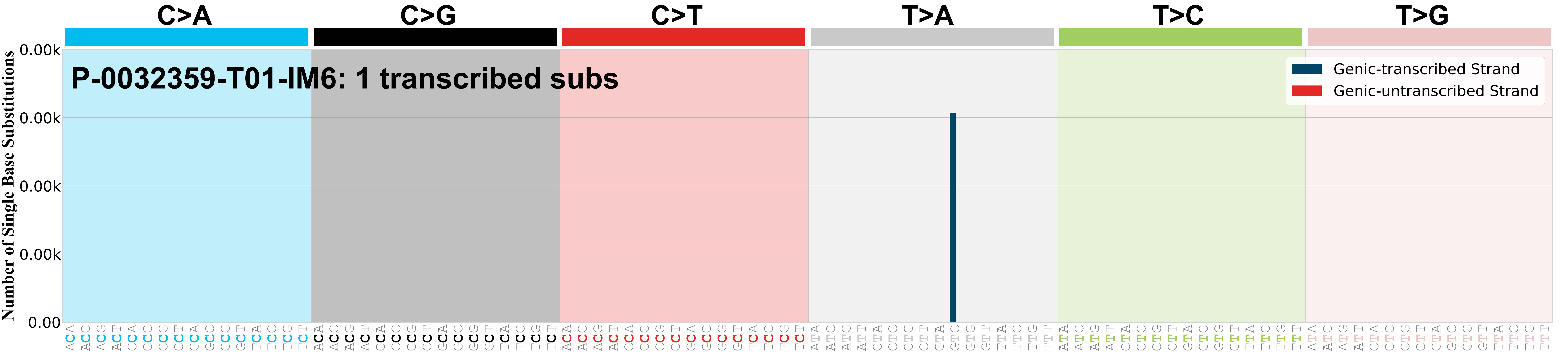












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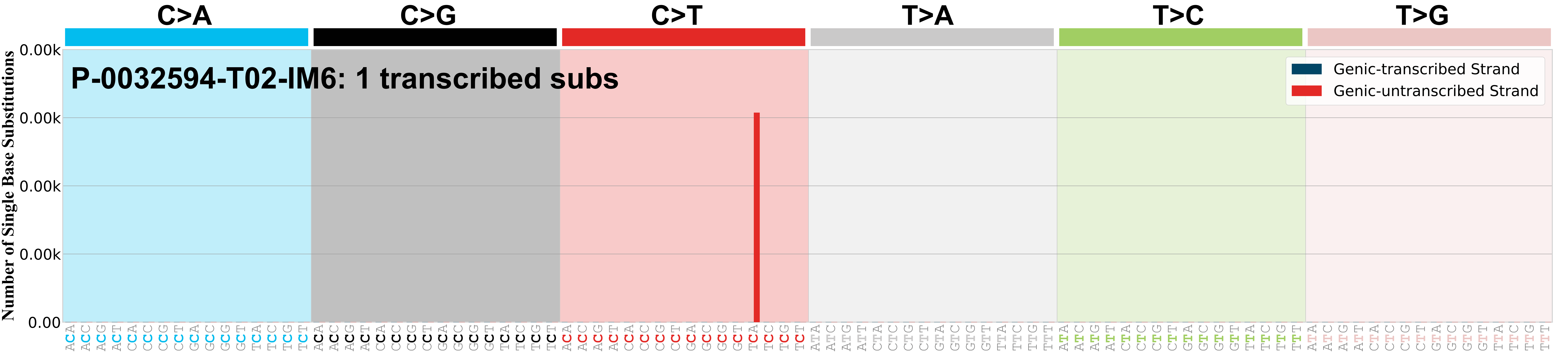
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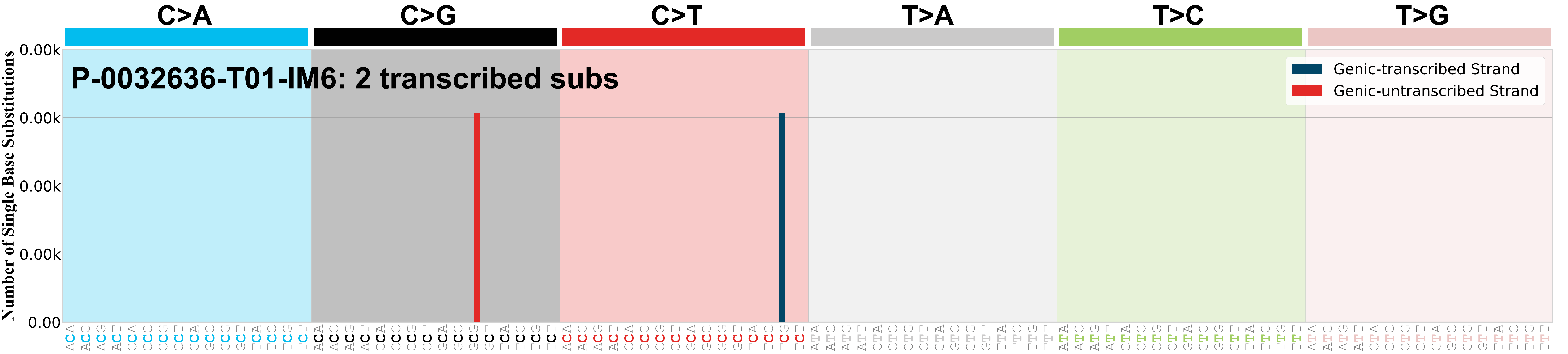
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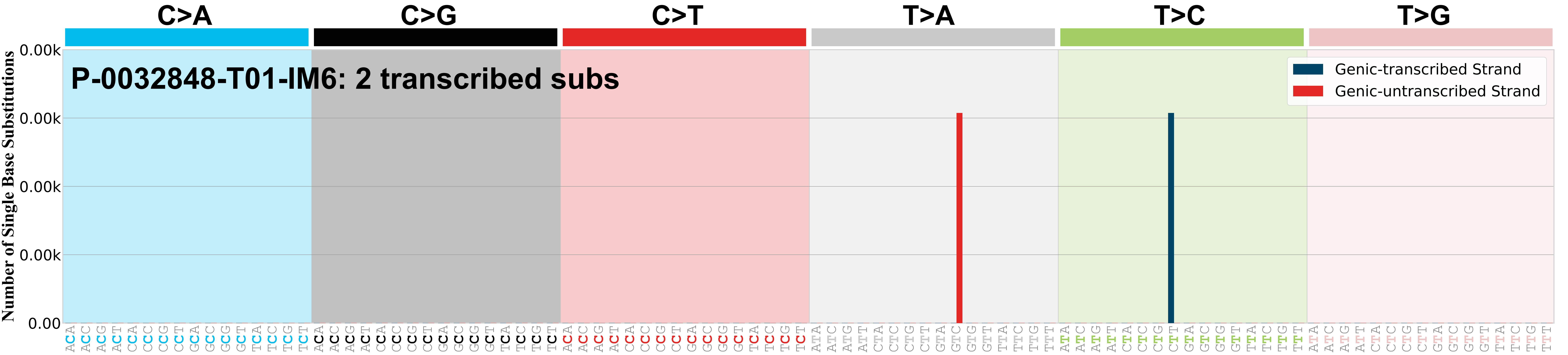
Number of Single Base Substitutions

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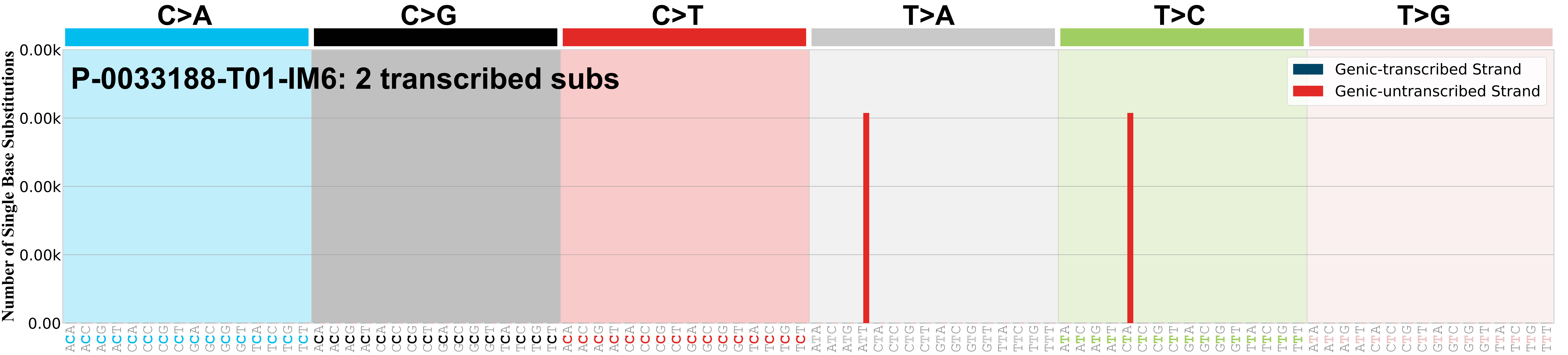
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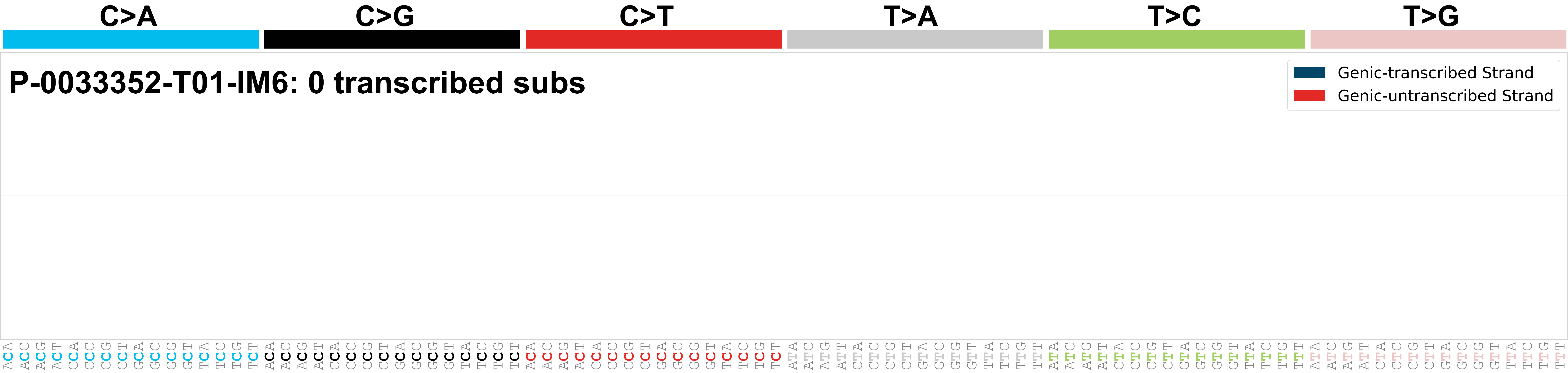
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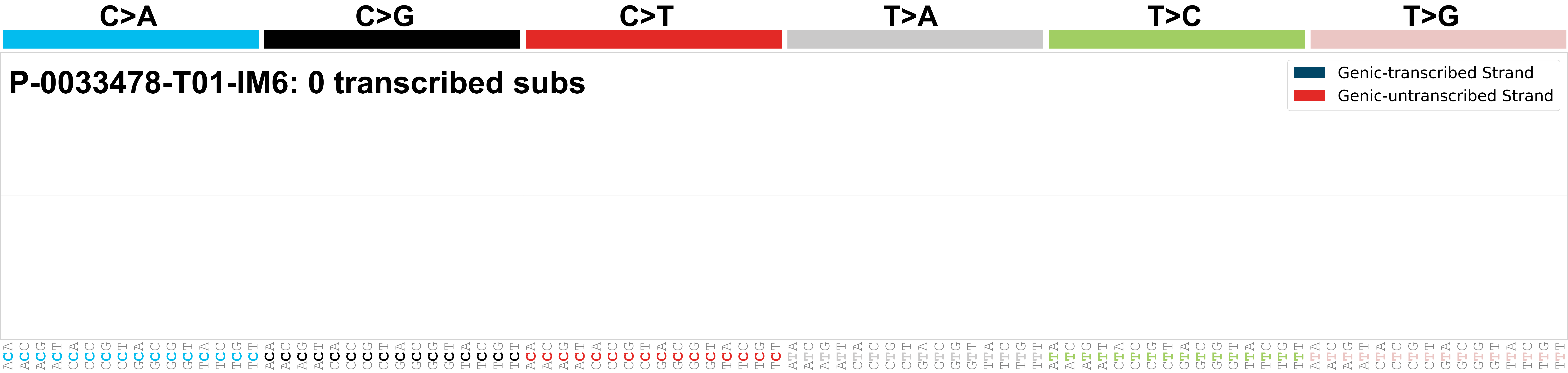
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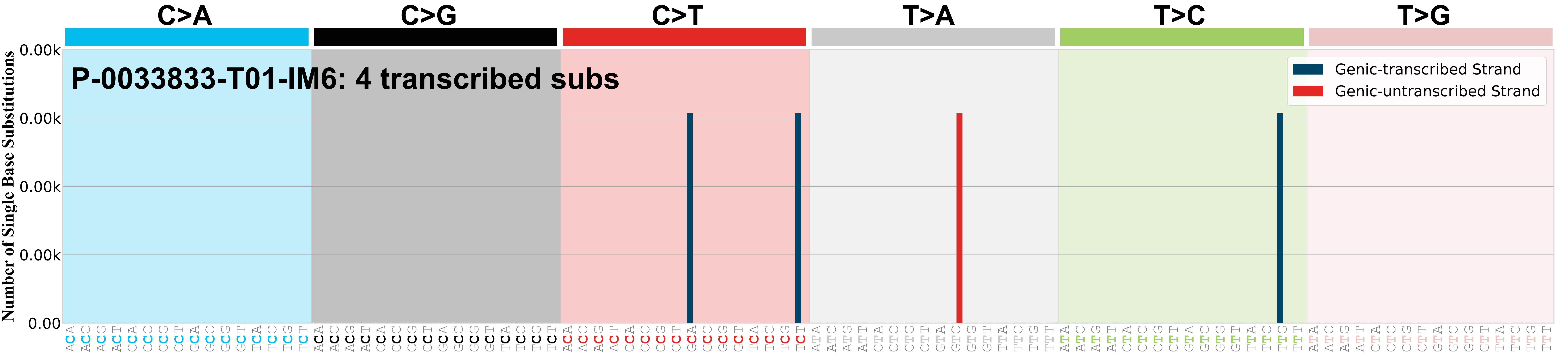
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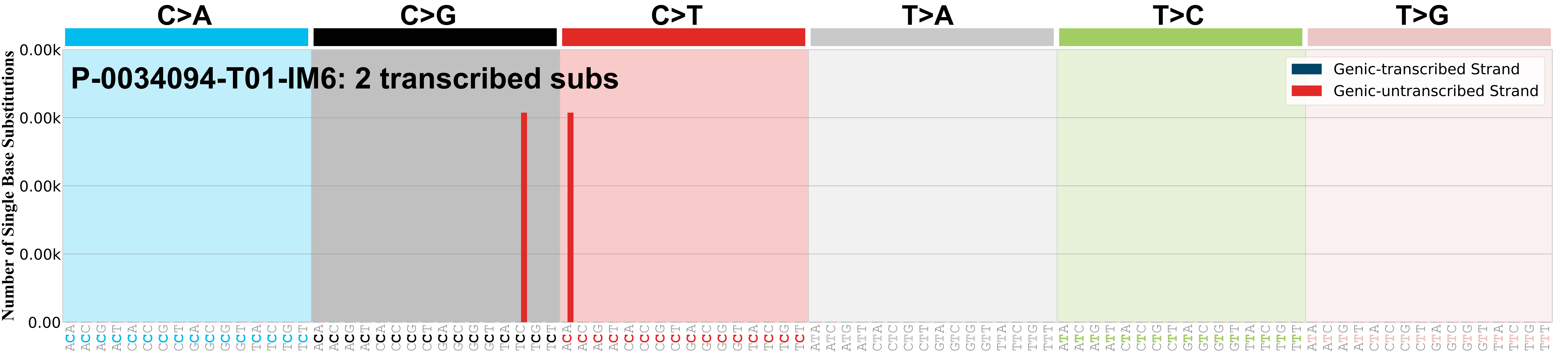


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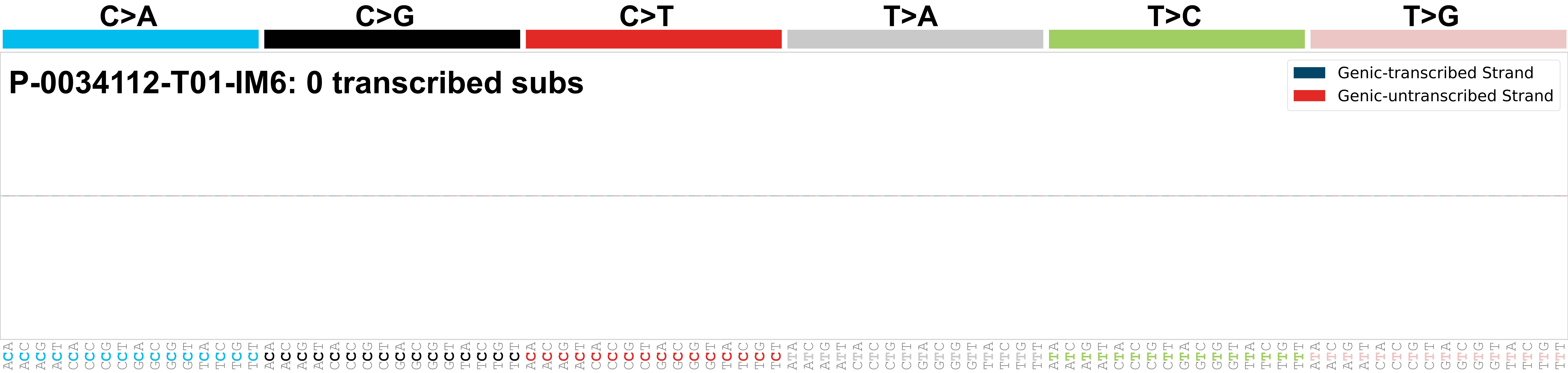


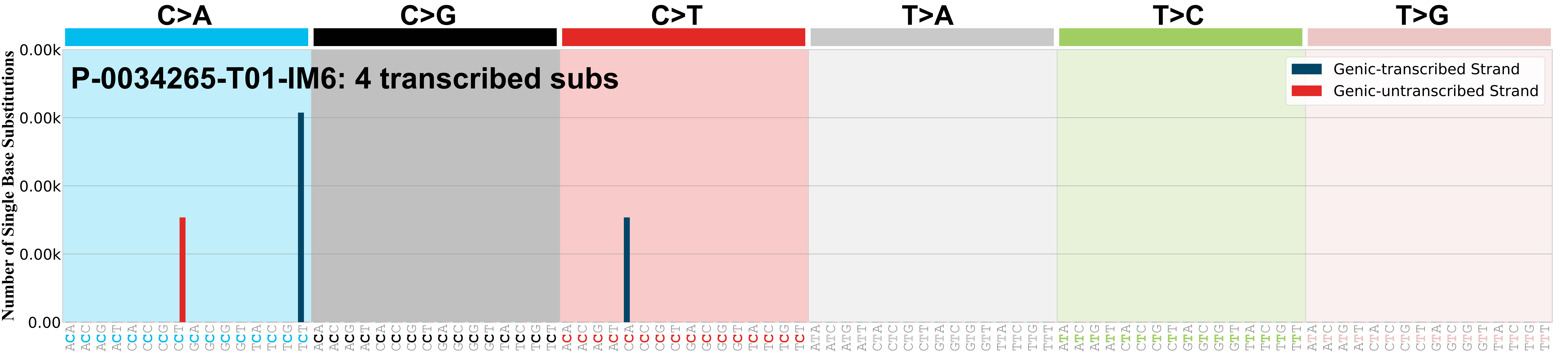


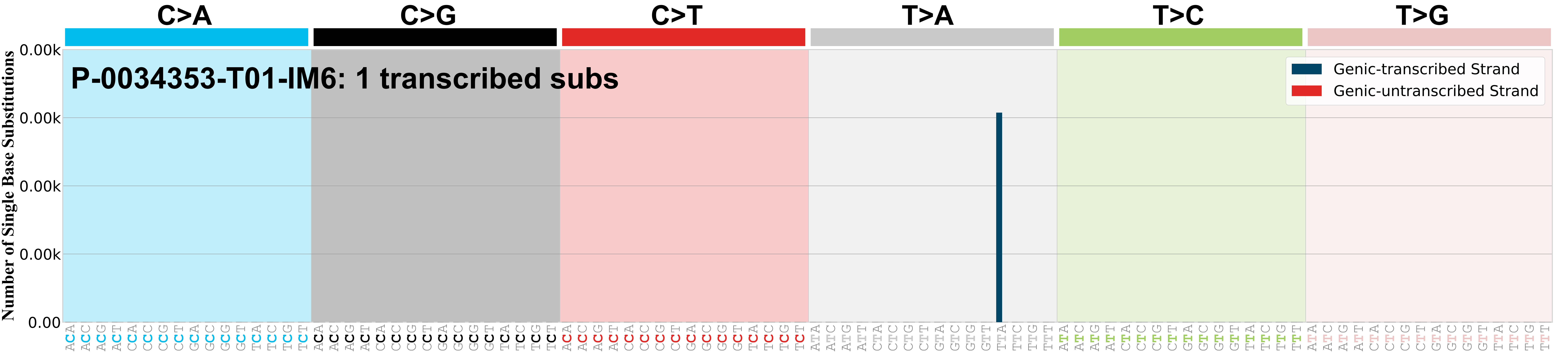


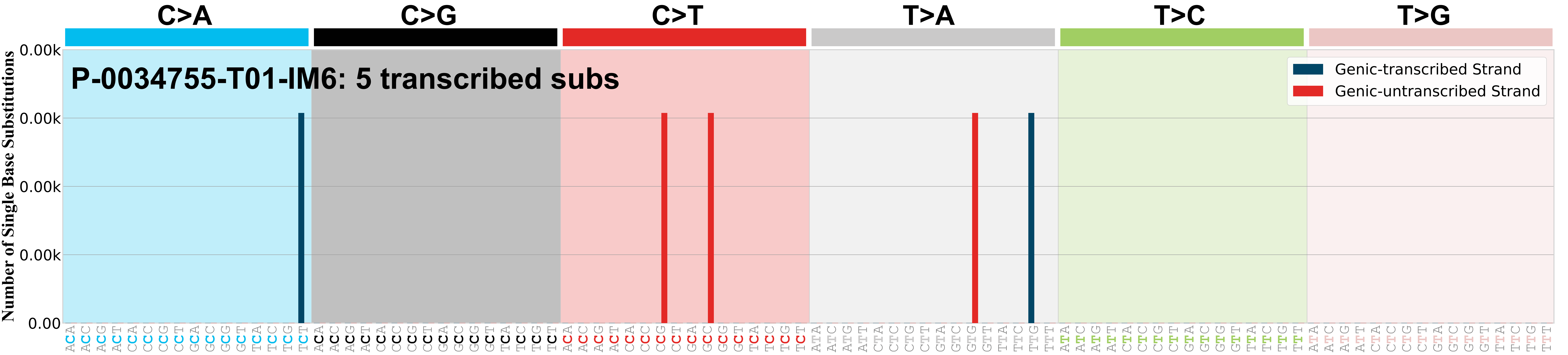
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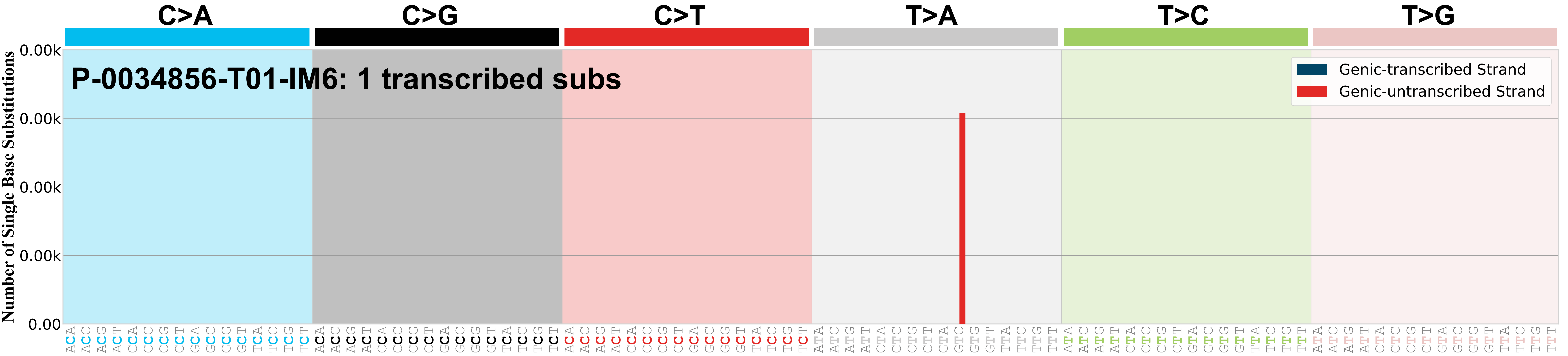
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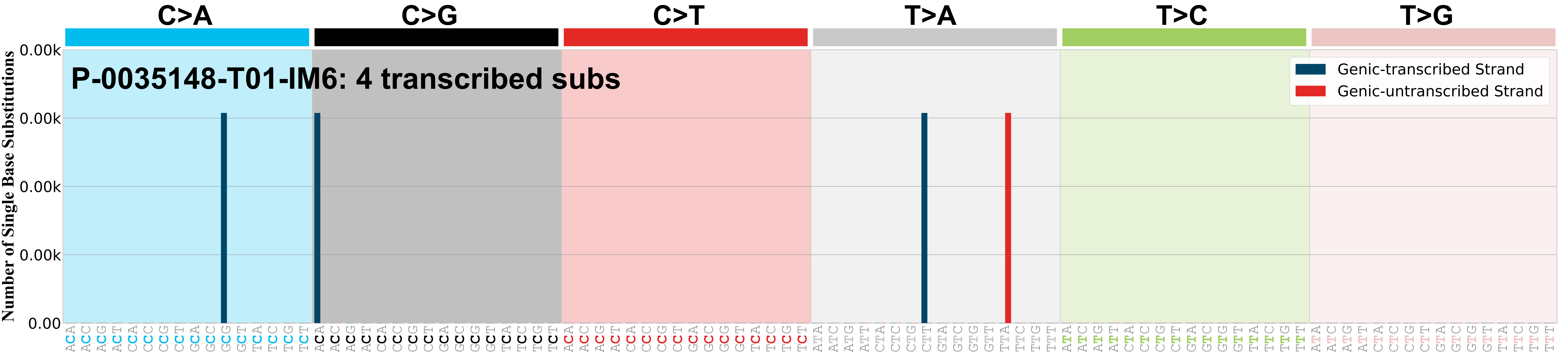


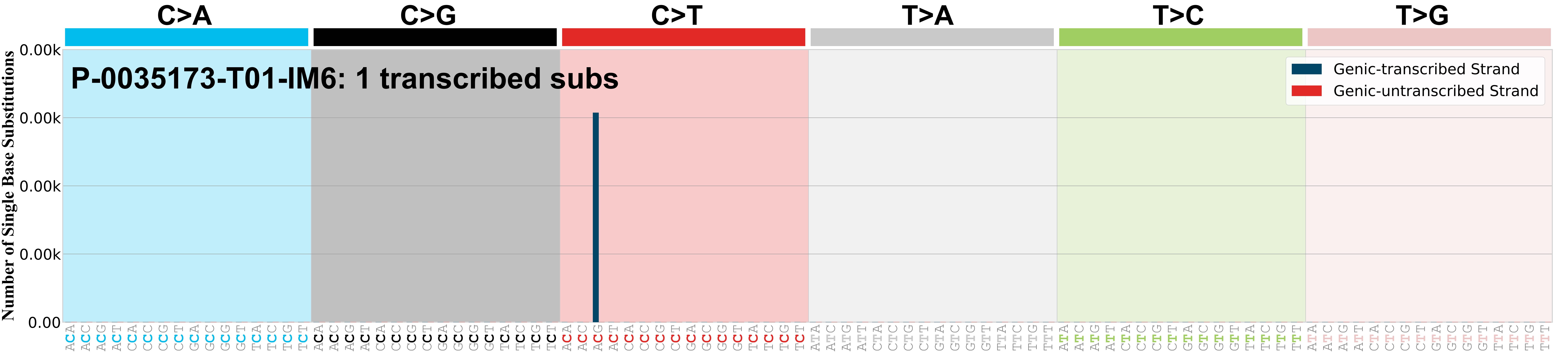


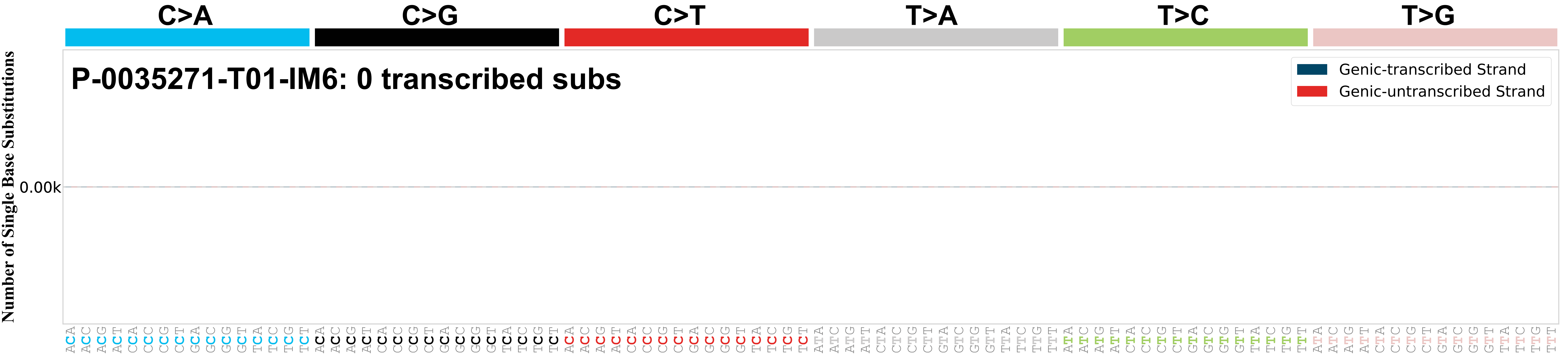


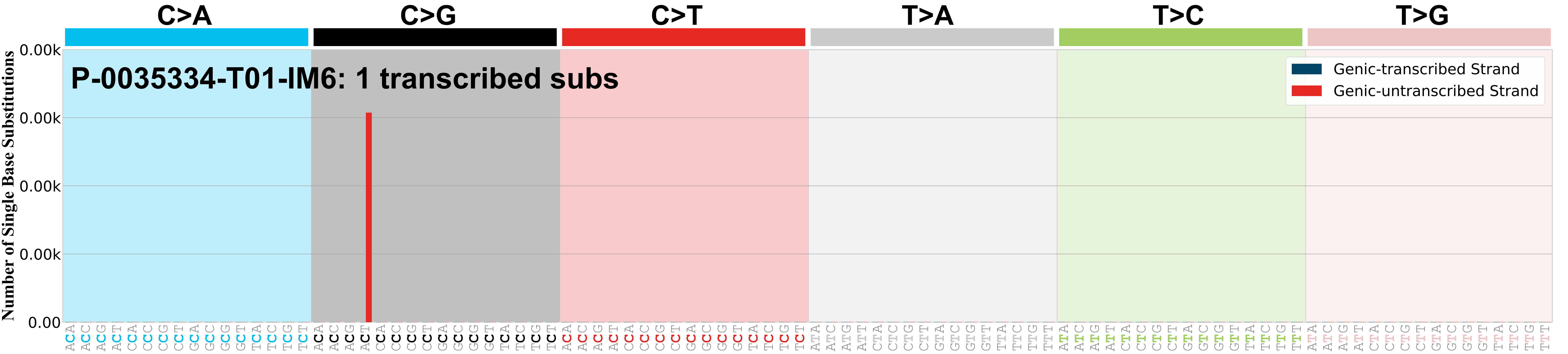


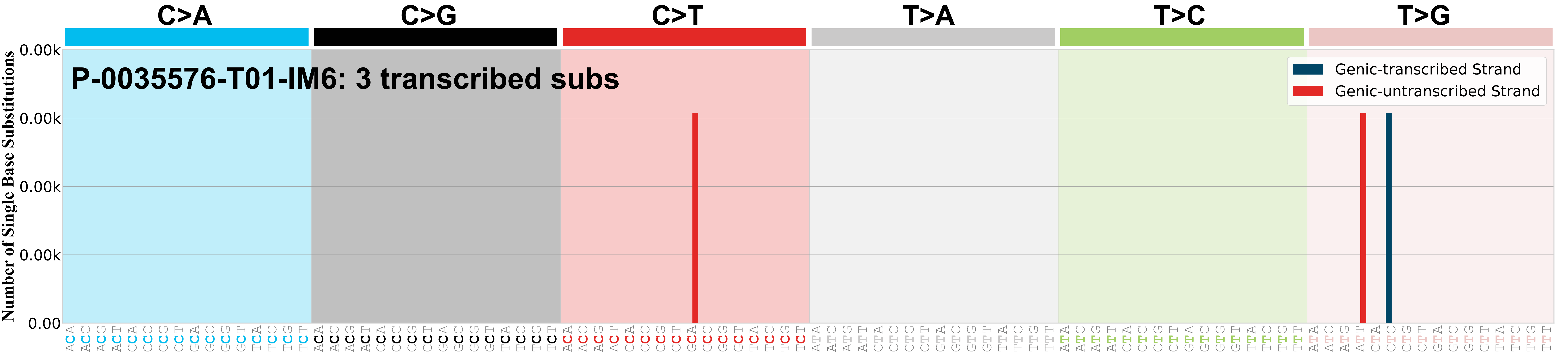


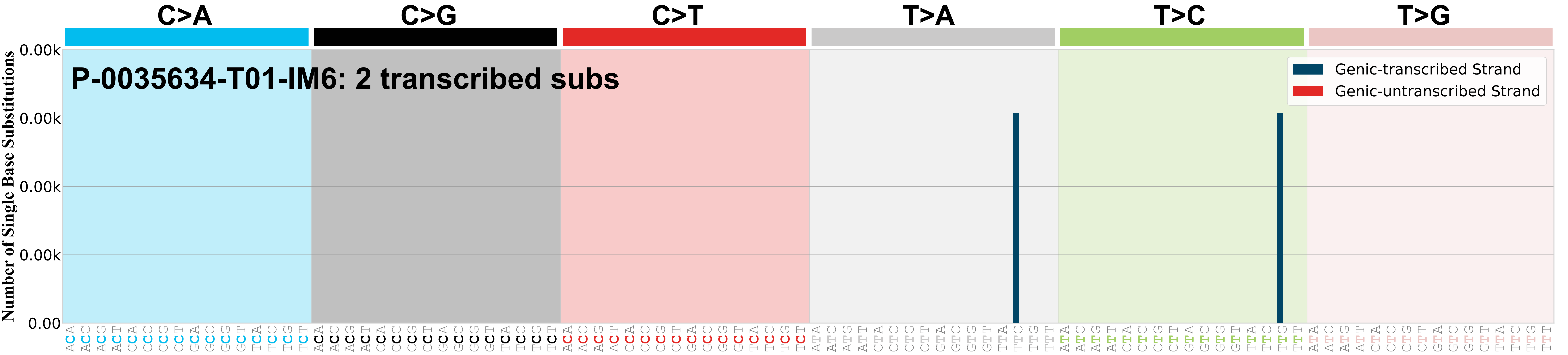












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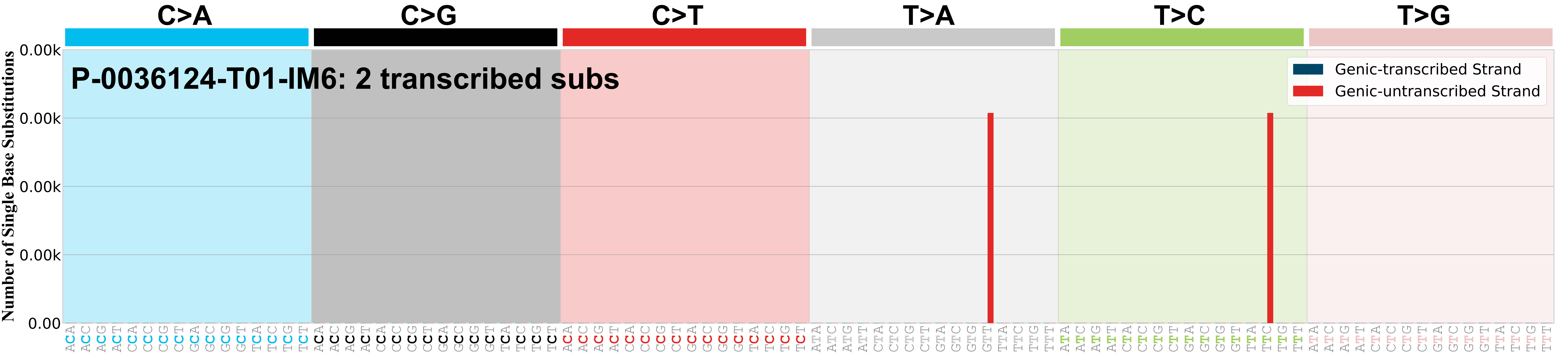
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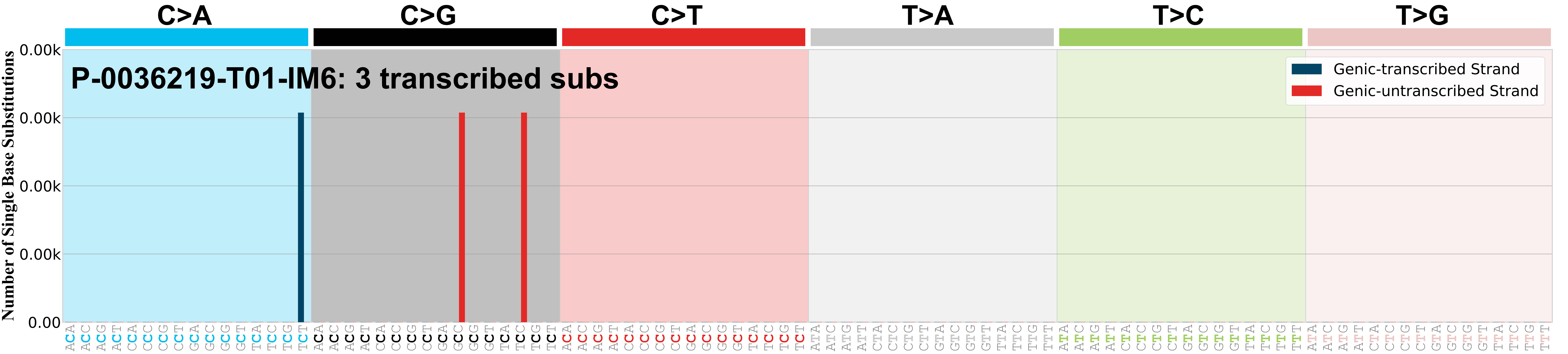
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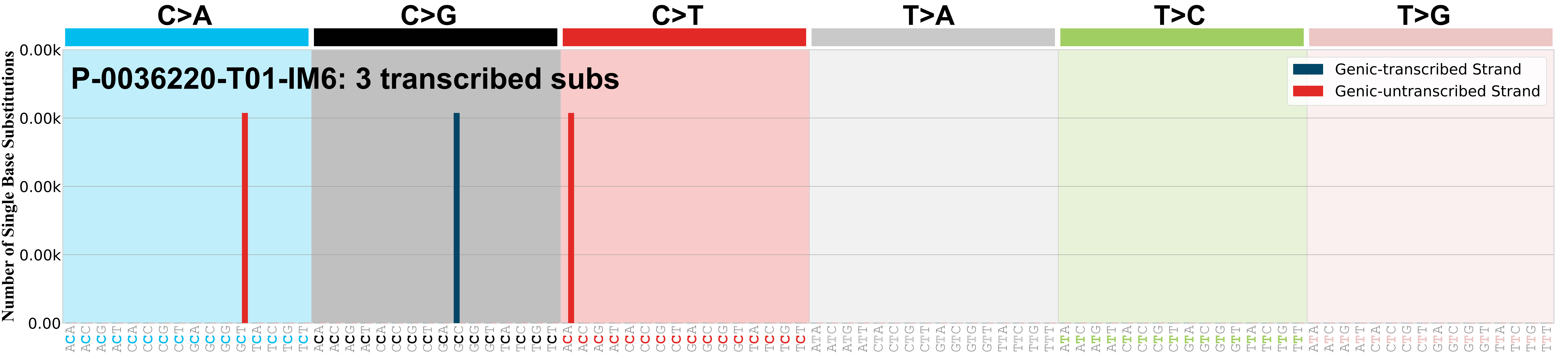
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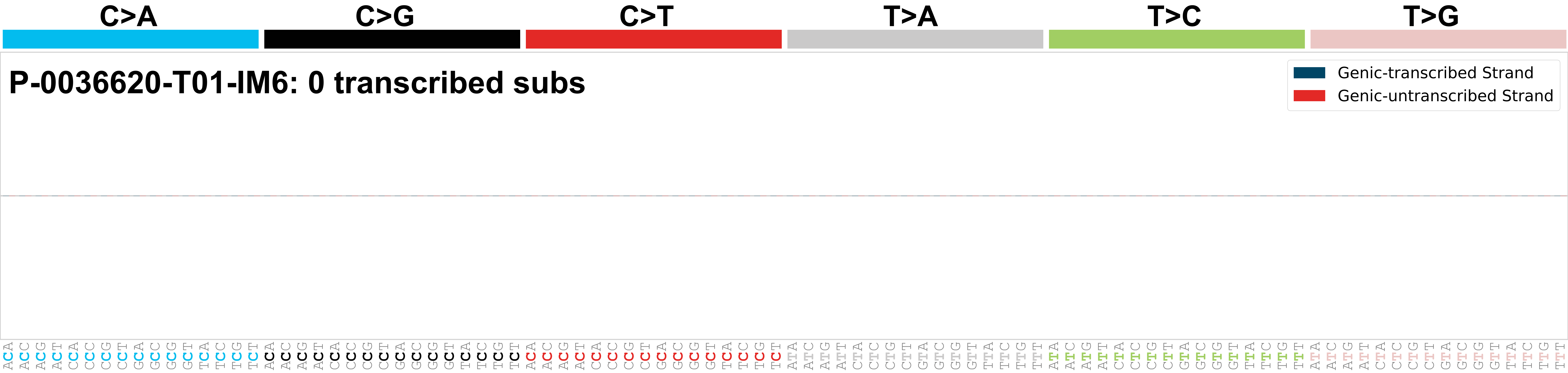






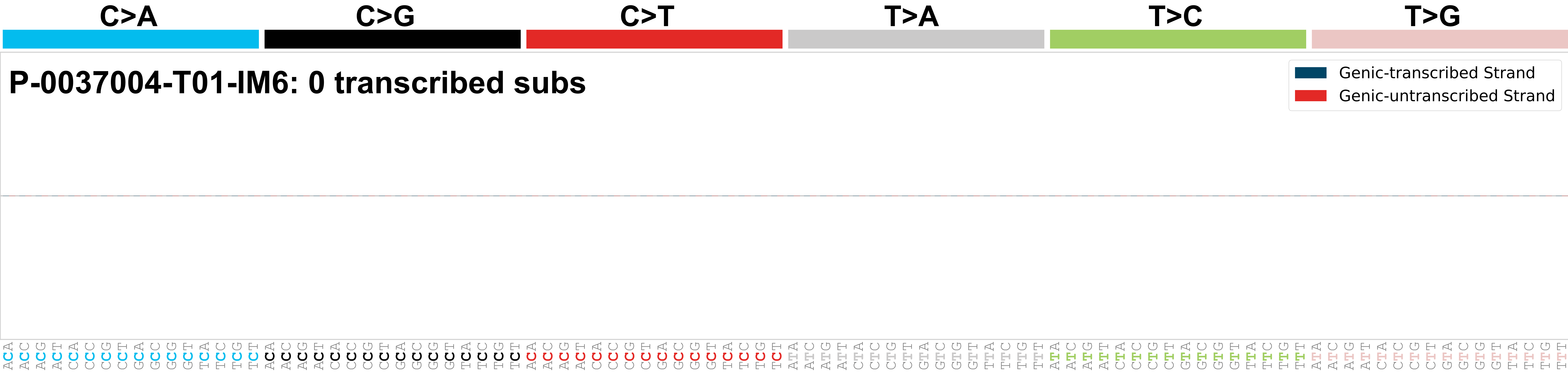
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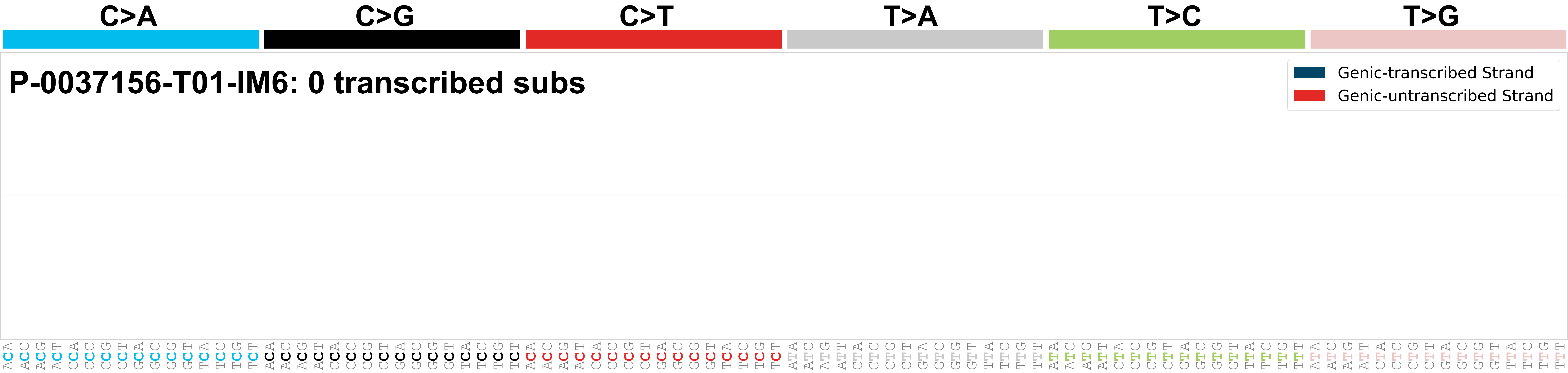
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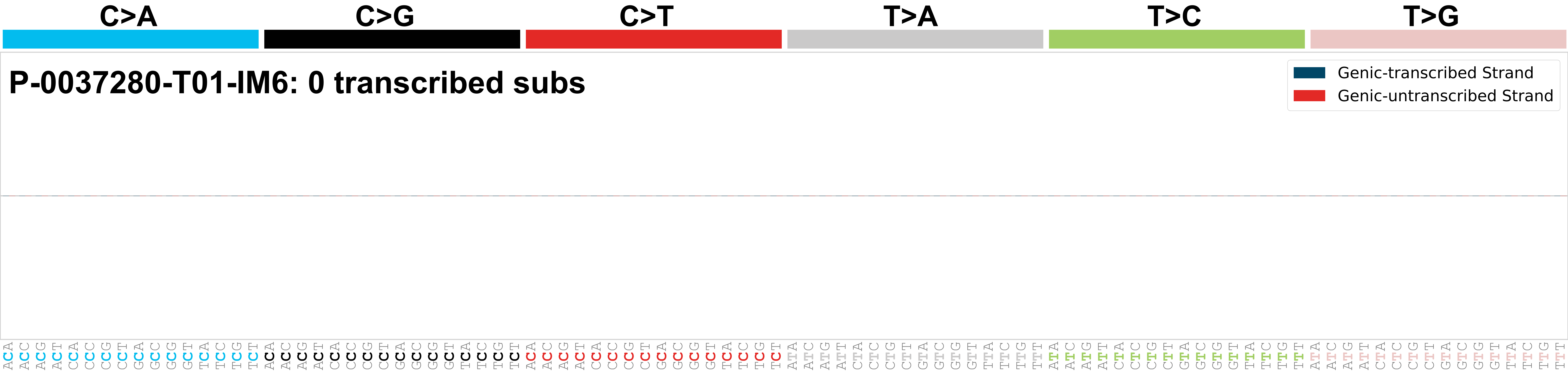
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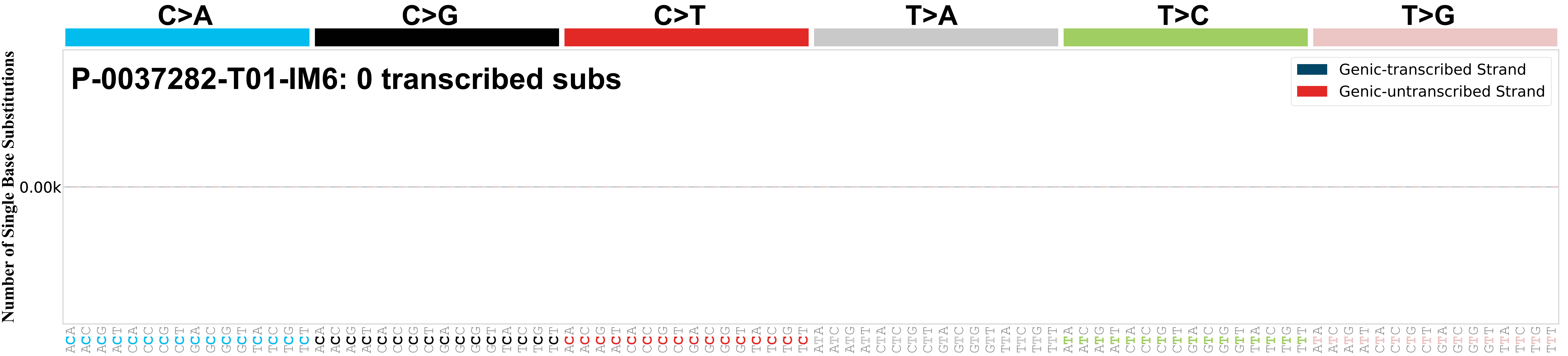
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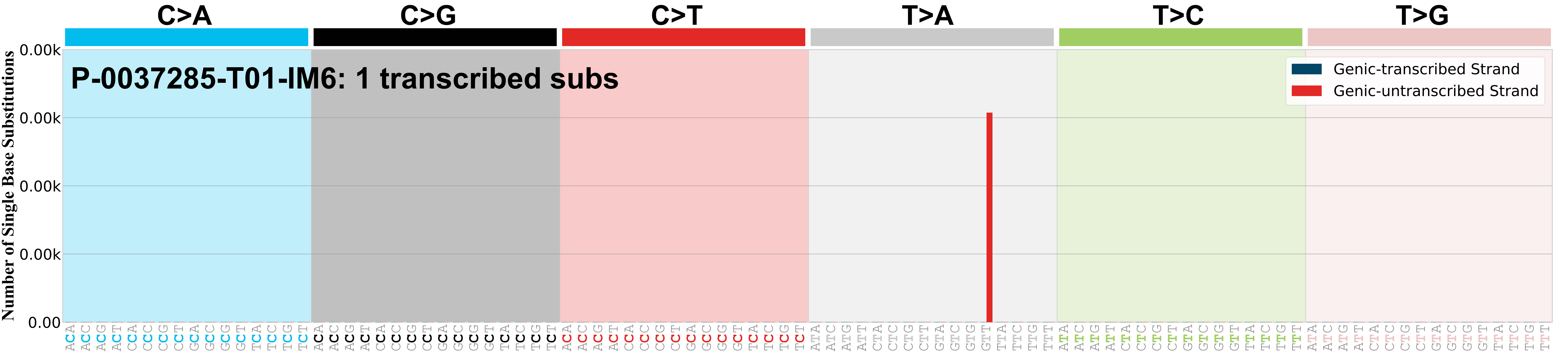


Number of Single Base Substitutions

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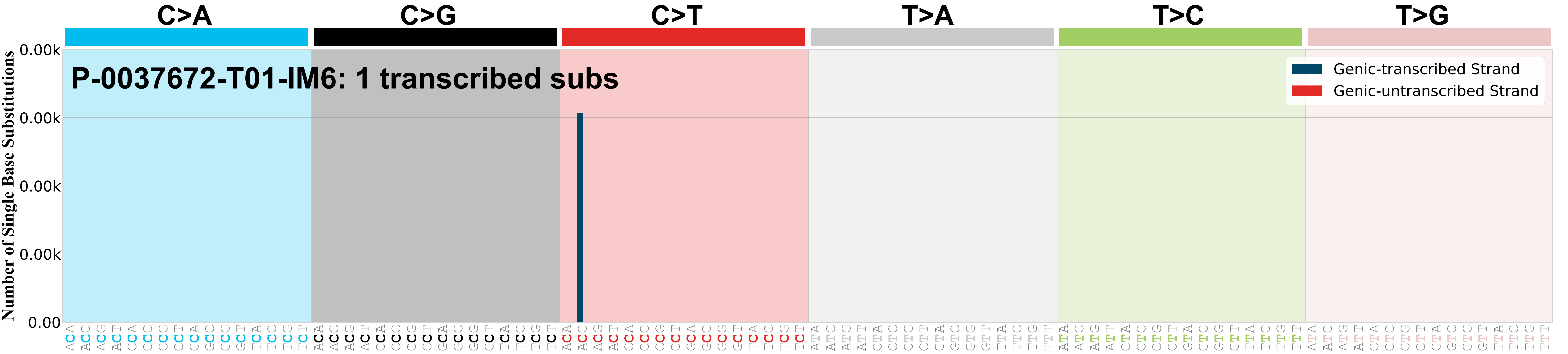
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Number of Single Base Substitutions

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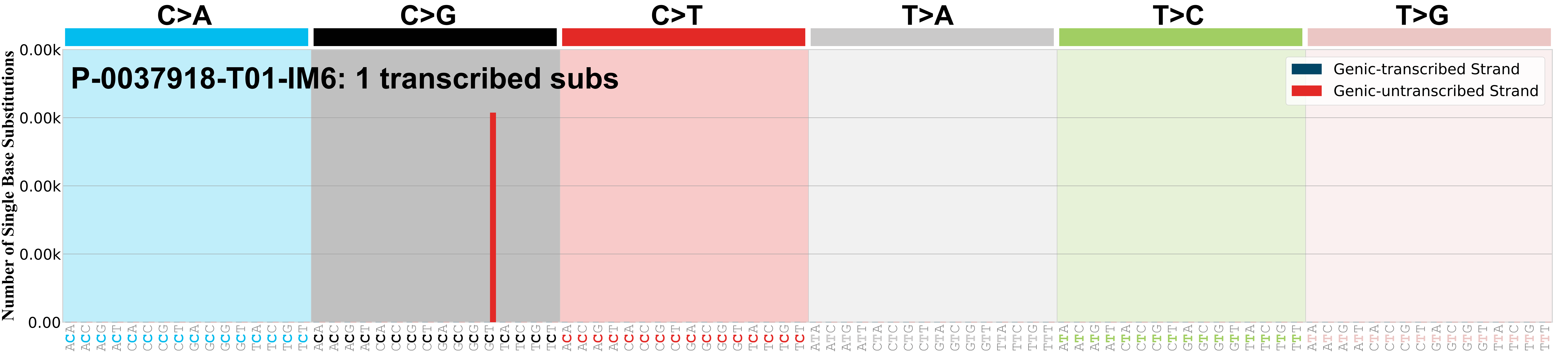
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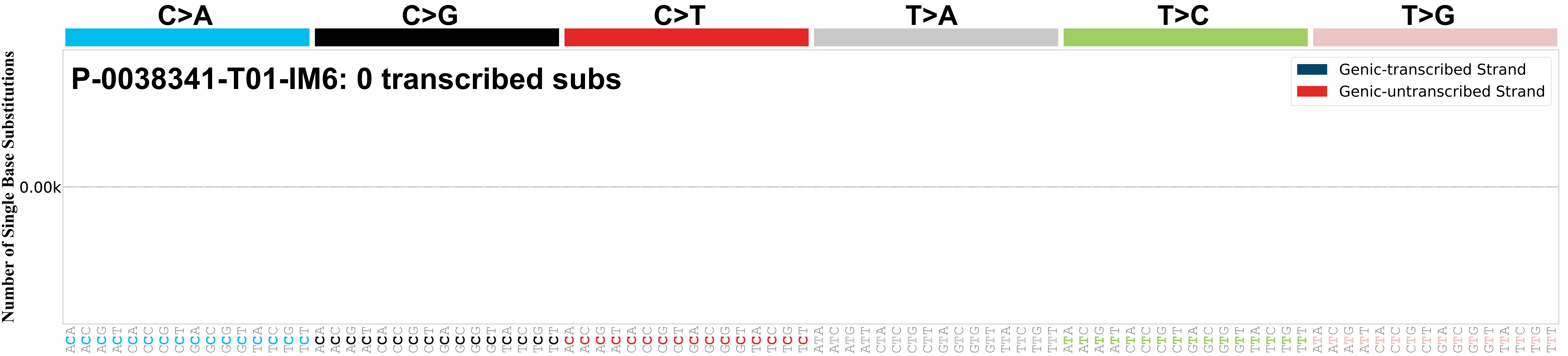
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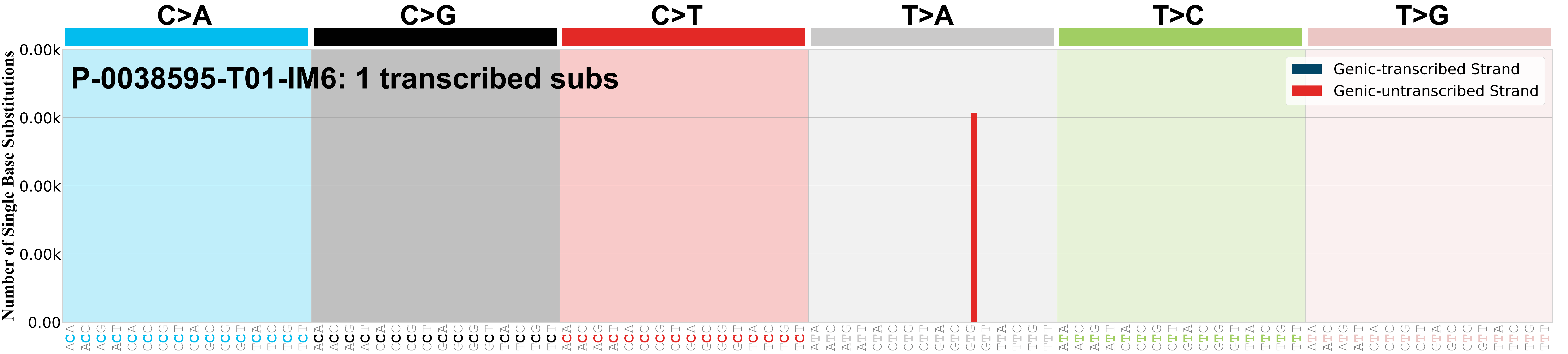
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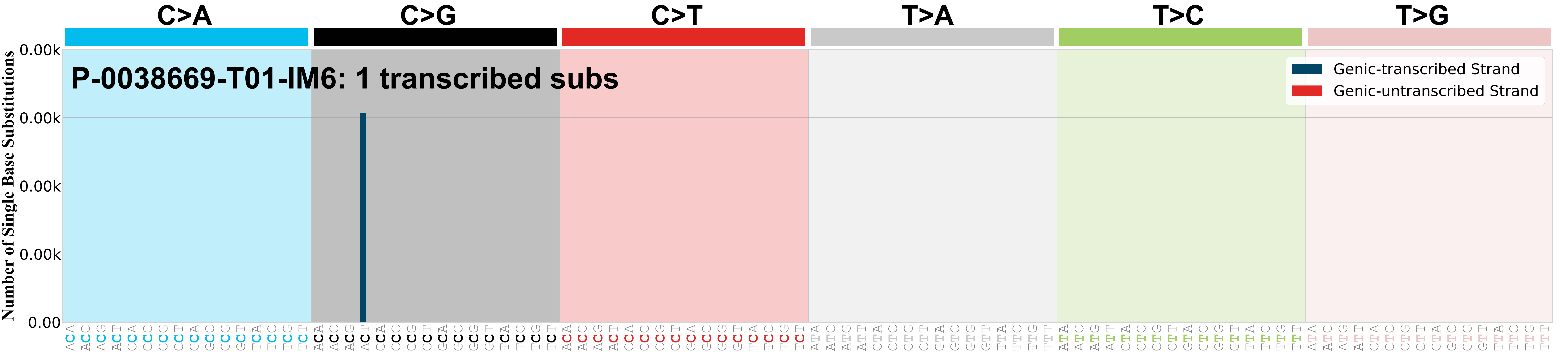
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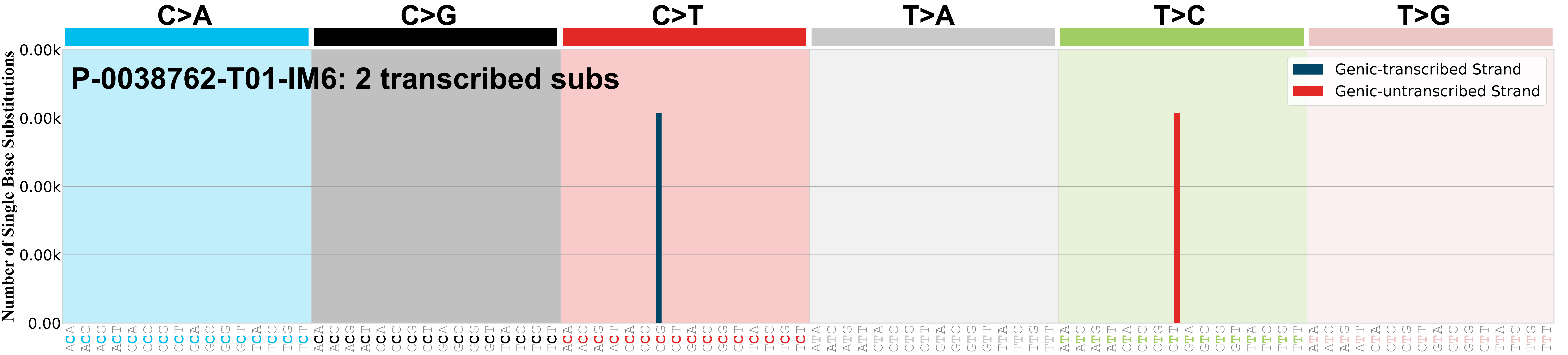
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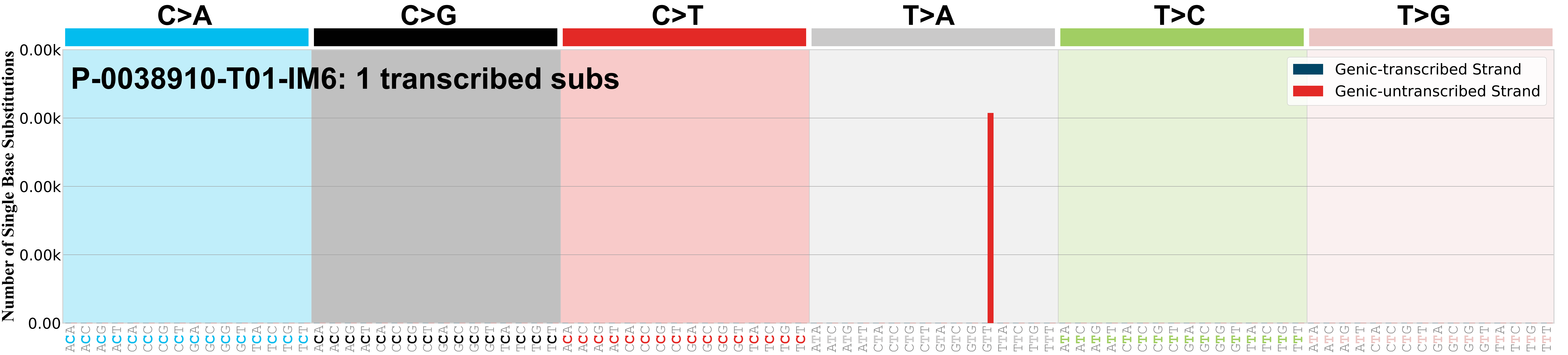
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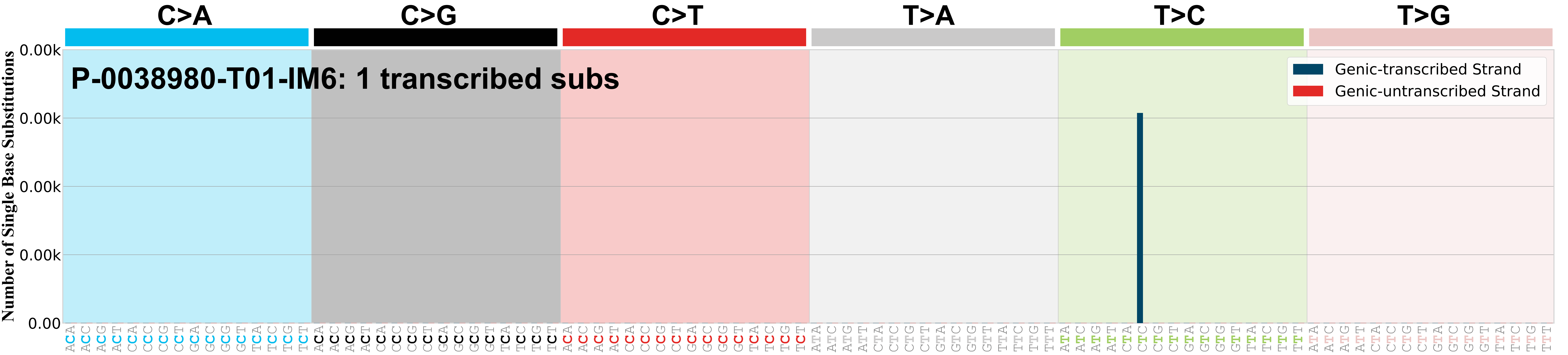


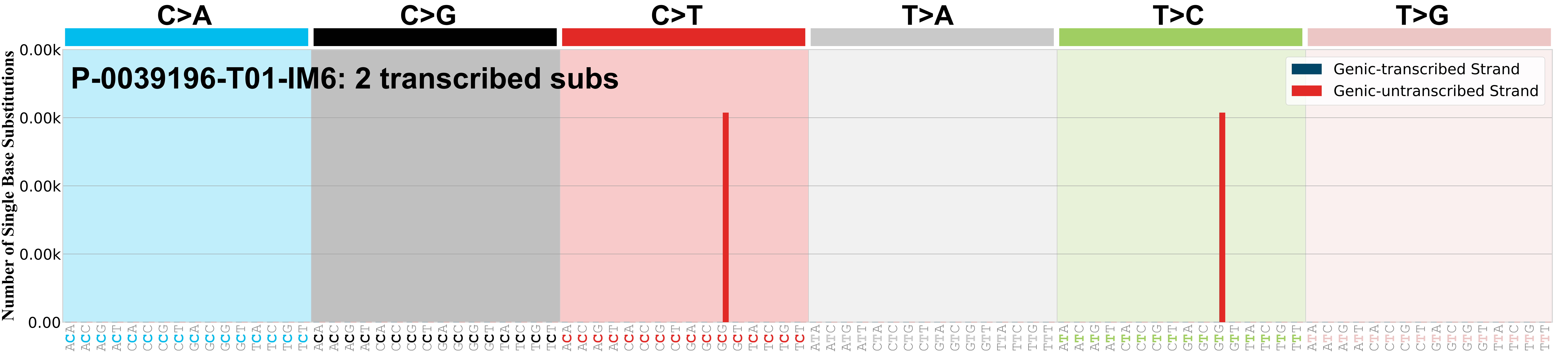


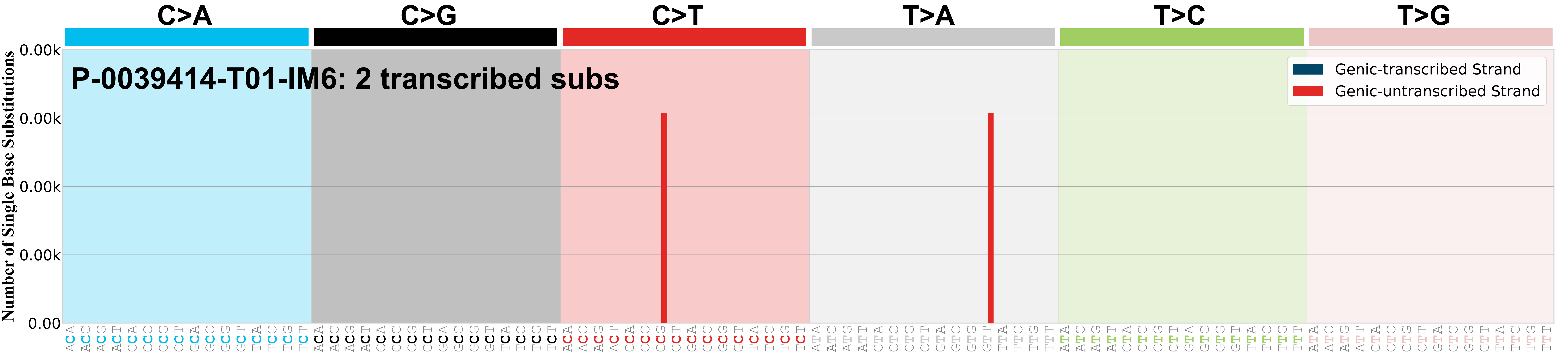


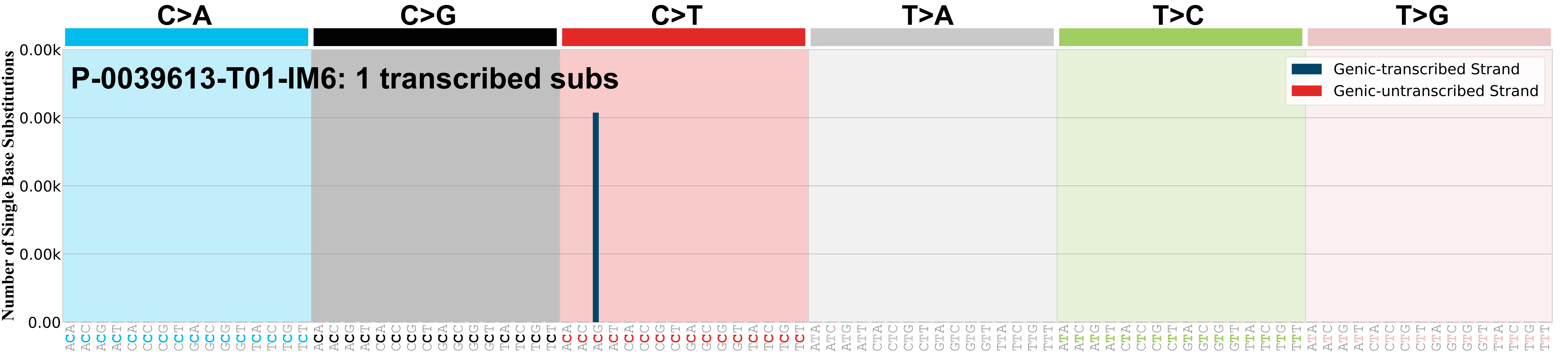


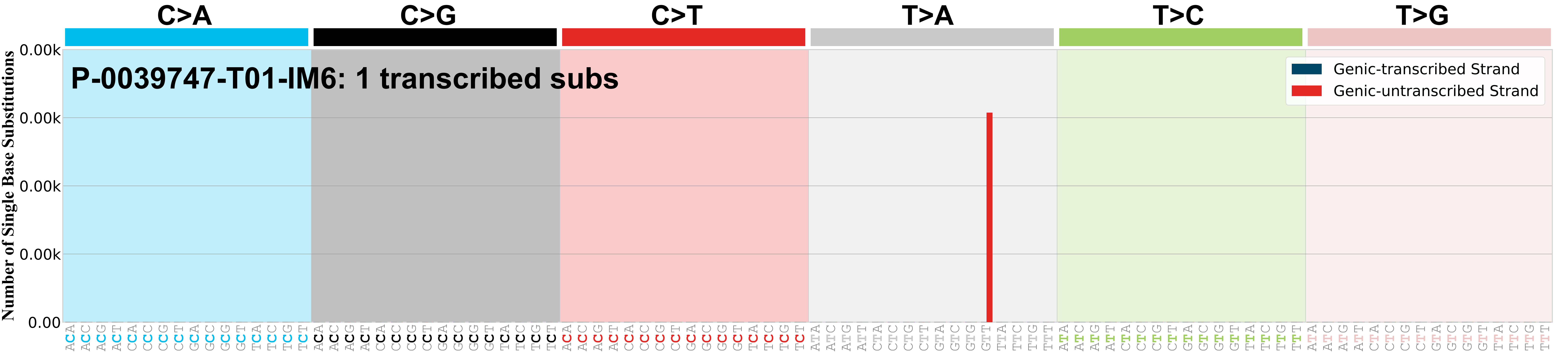


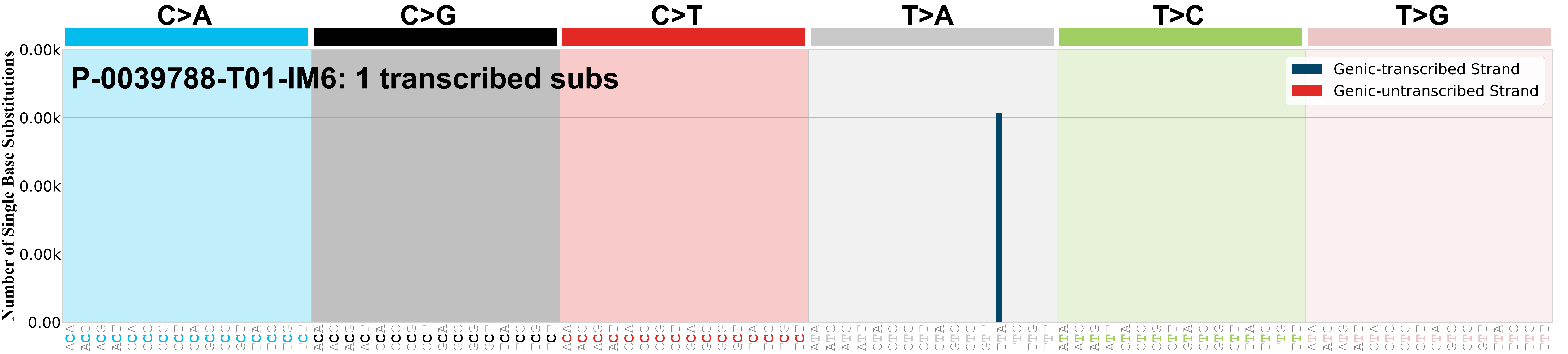


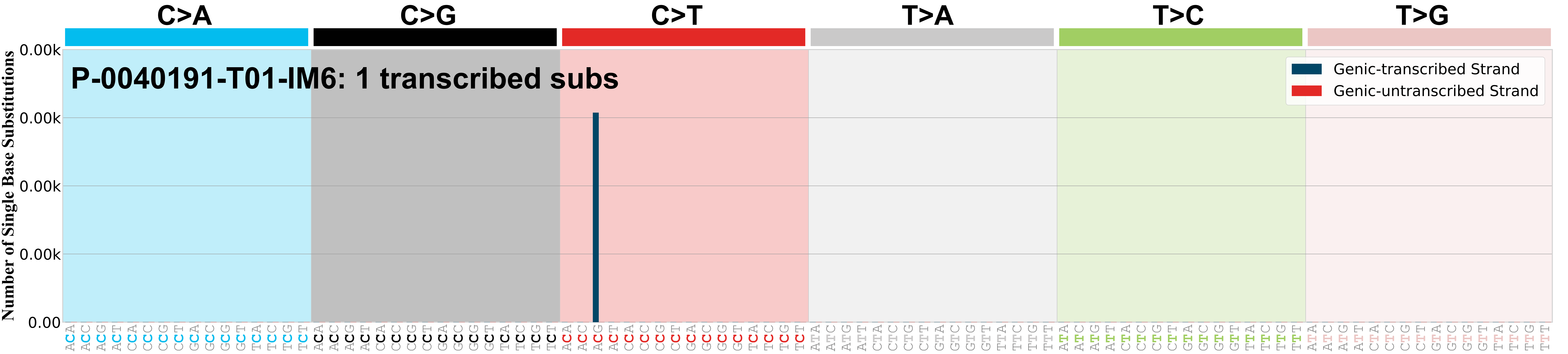


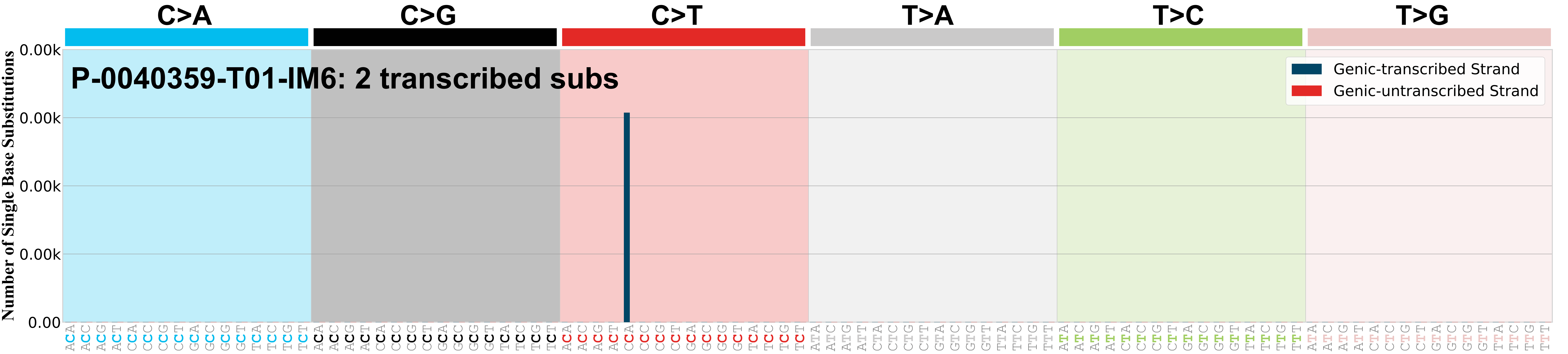


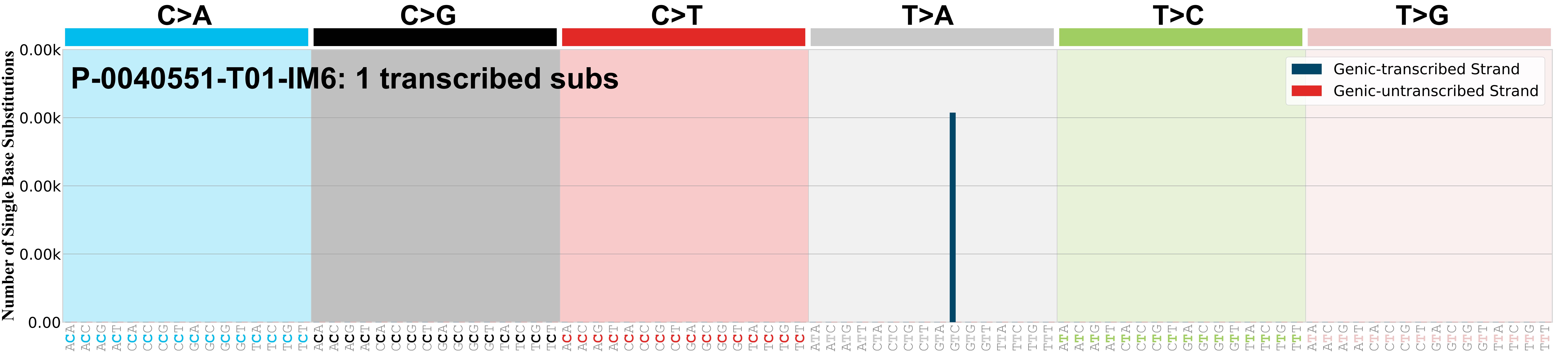


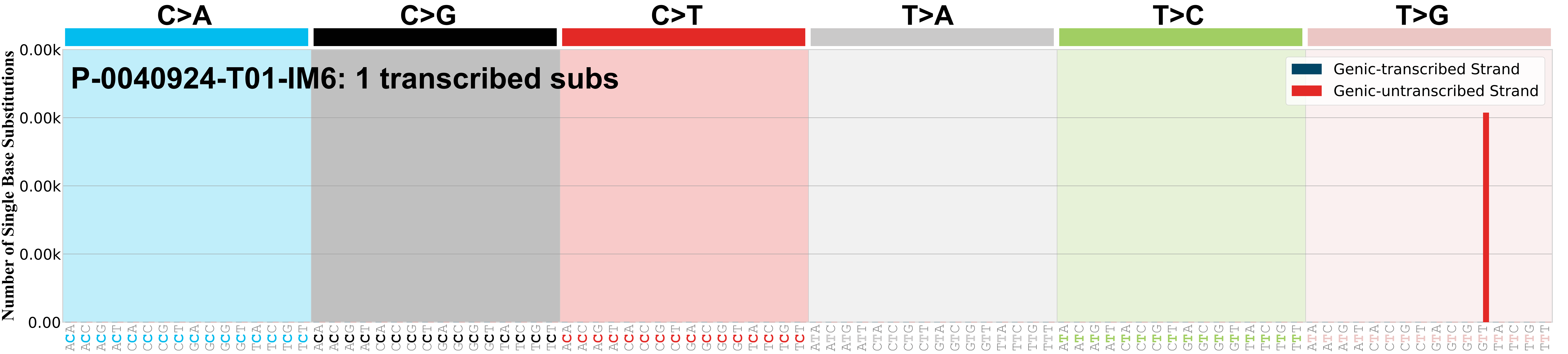


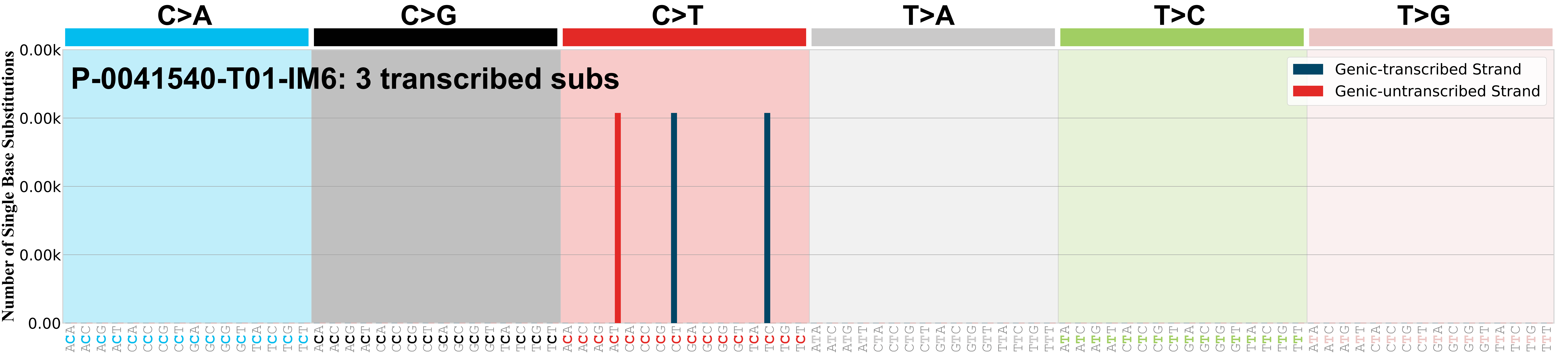


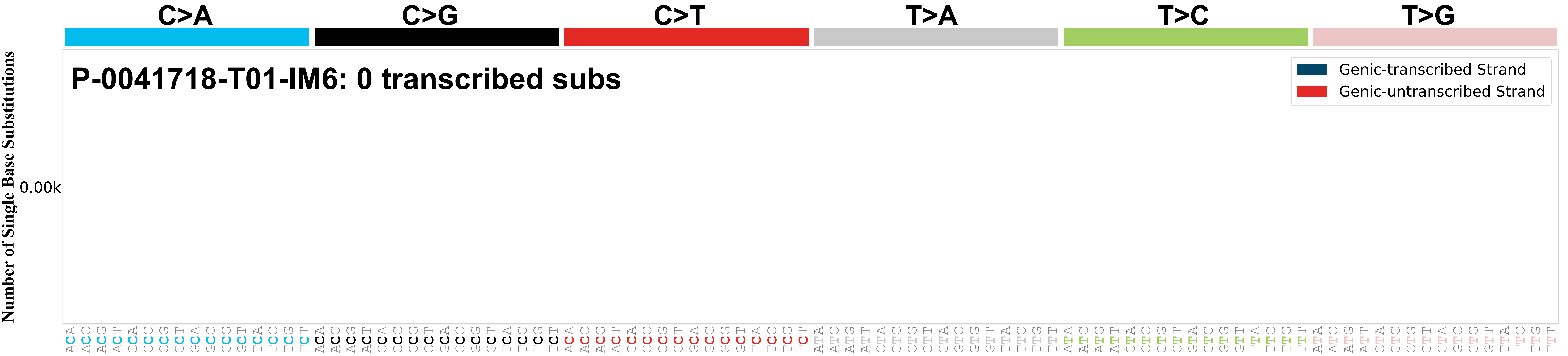


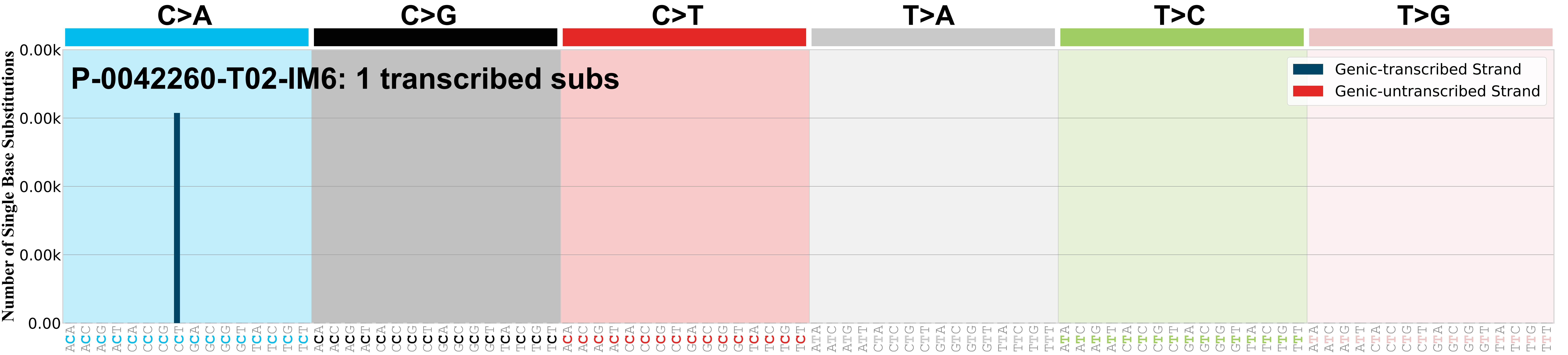






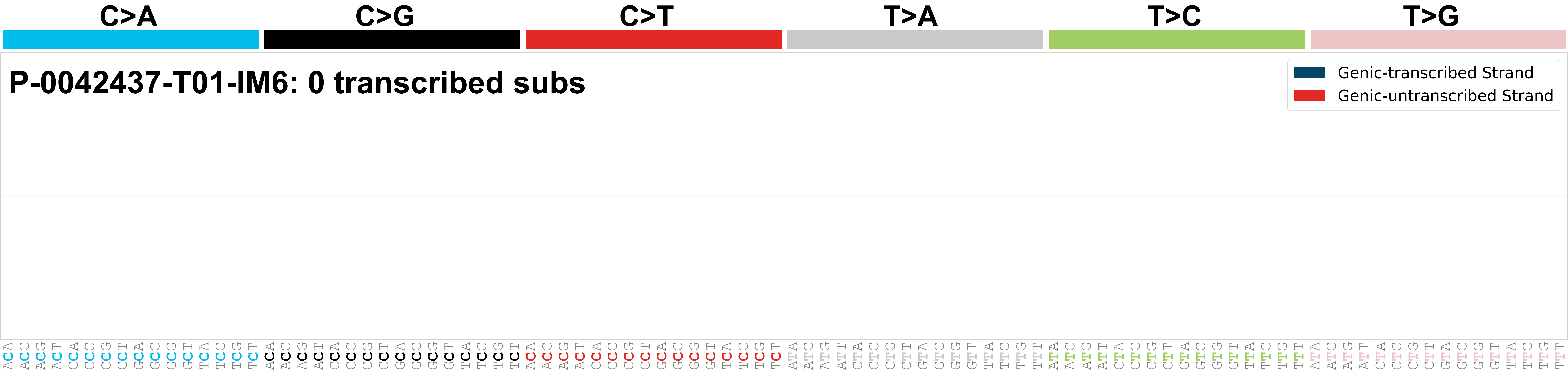


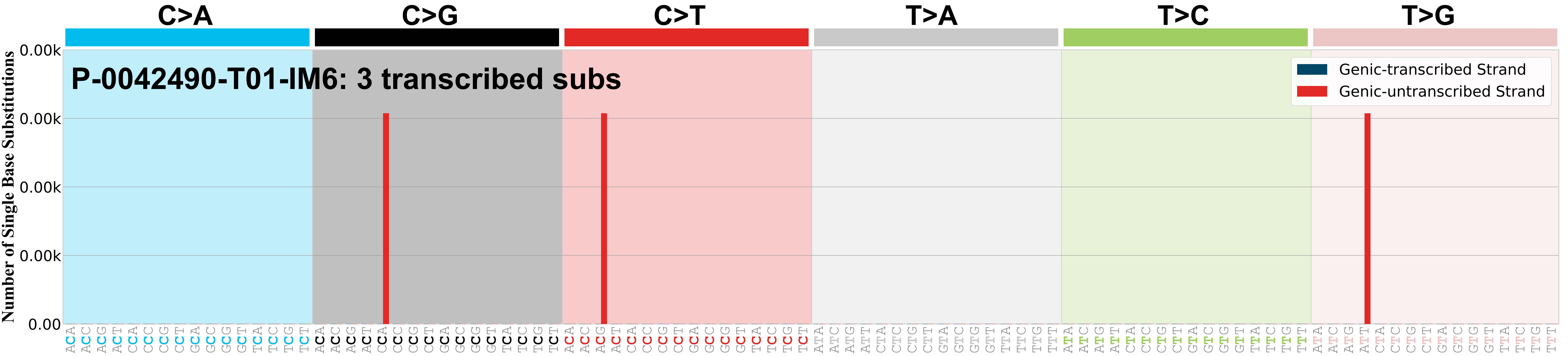


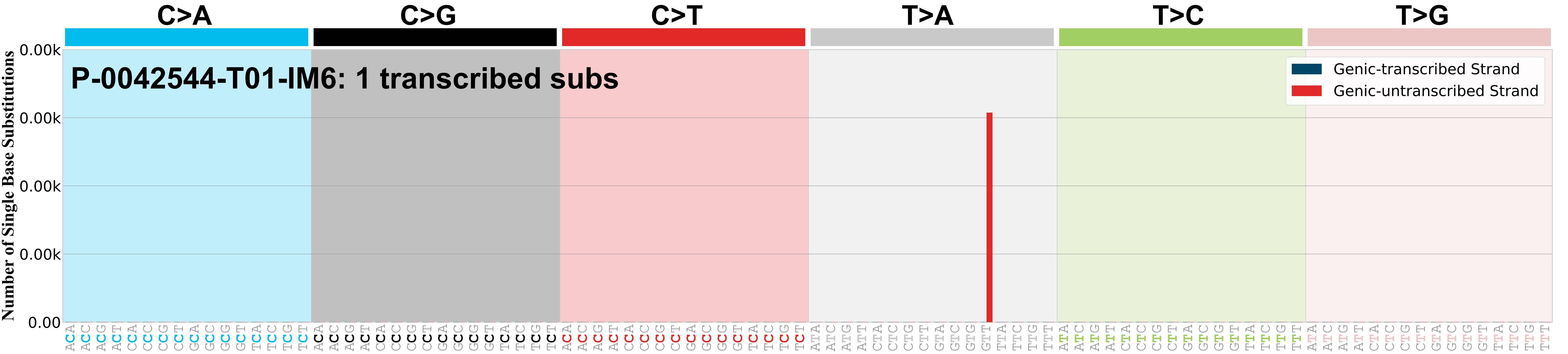


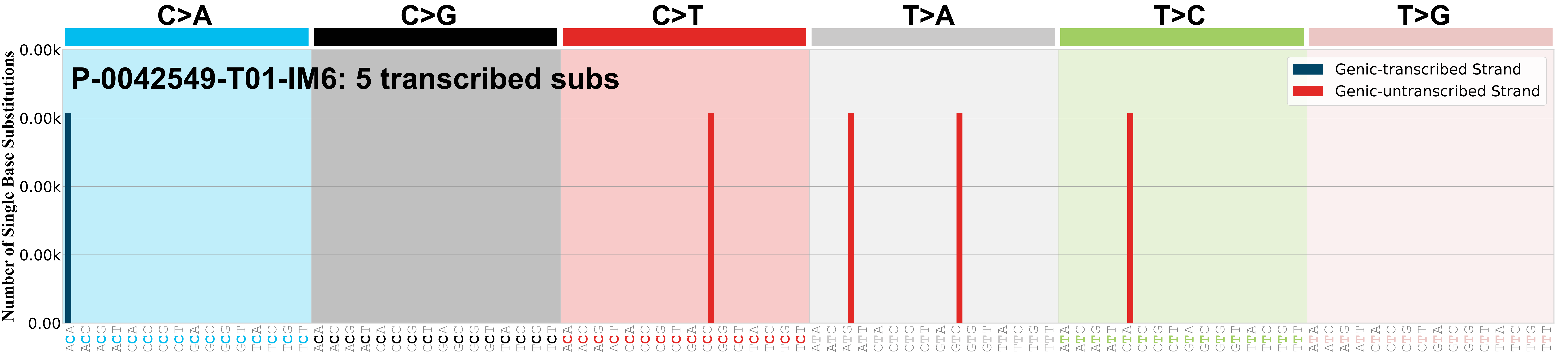
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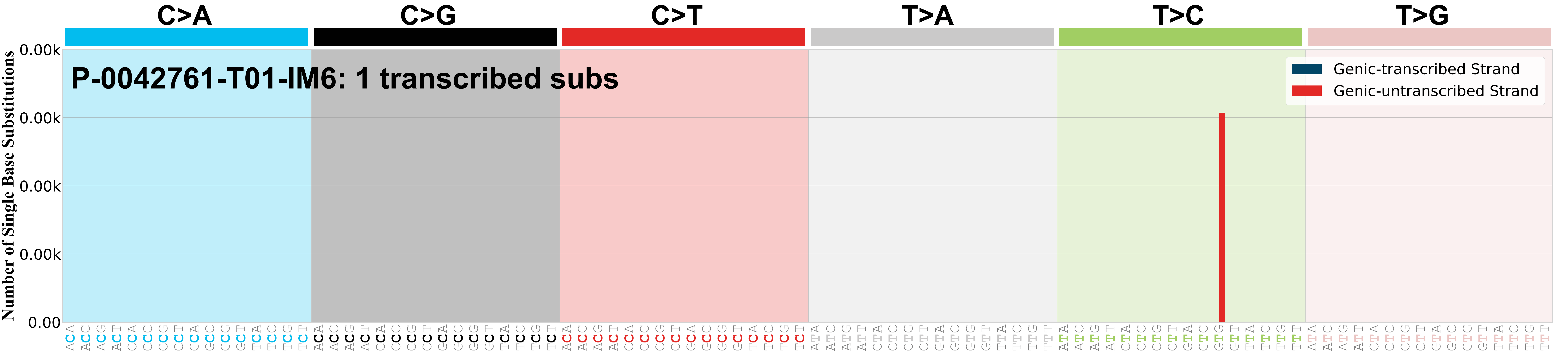
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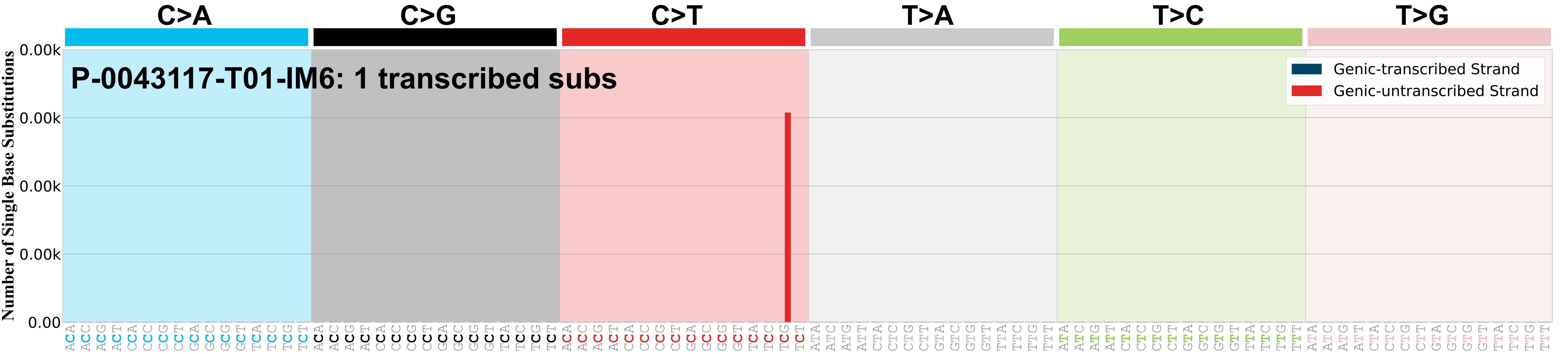












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P-0043343-T01-IM6: 0 transcribed subs

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Number of Single Base Substitutions

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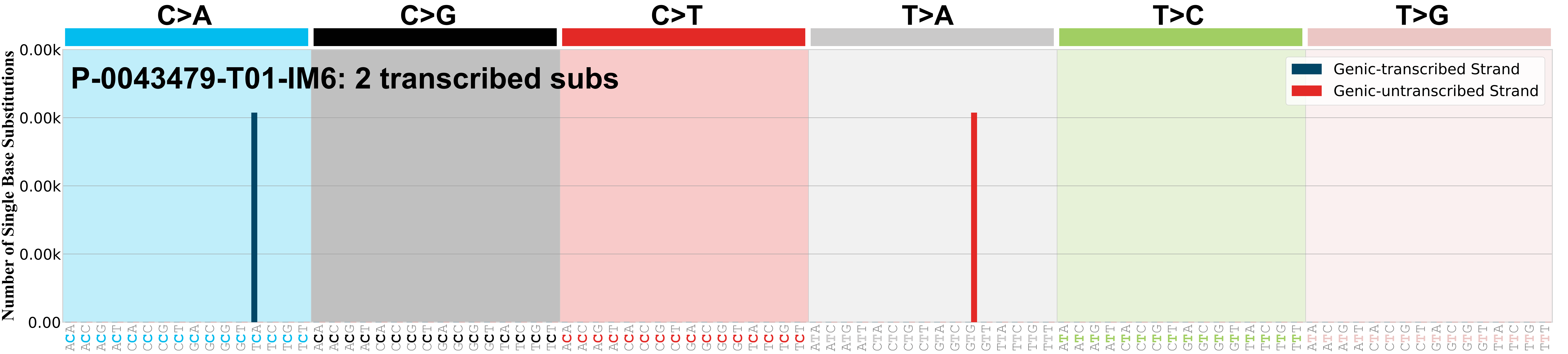
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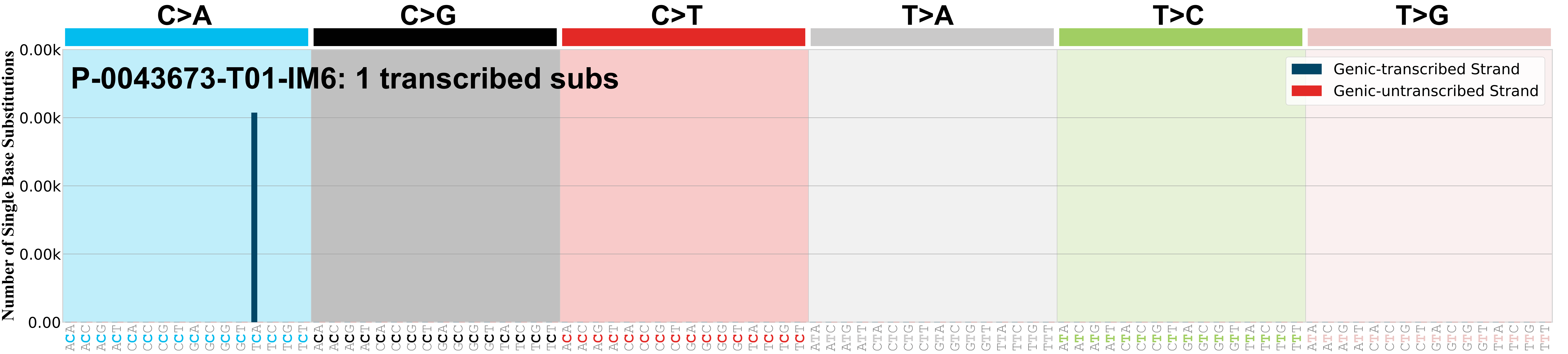
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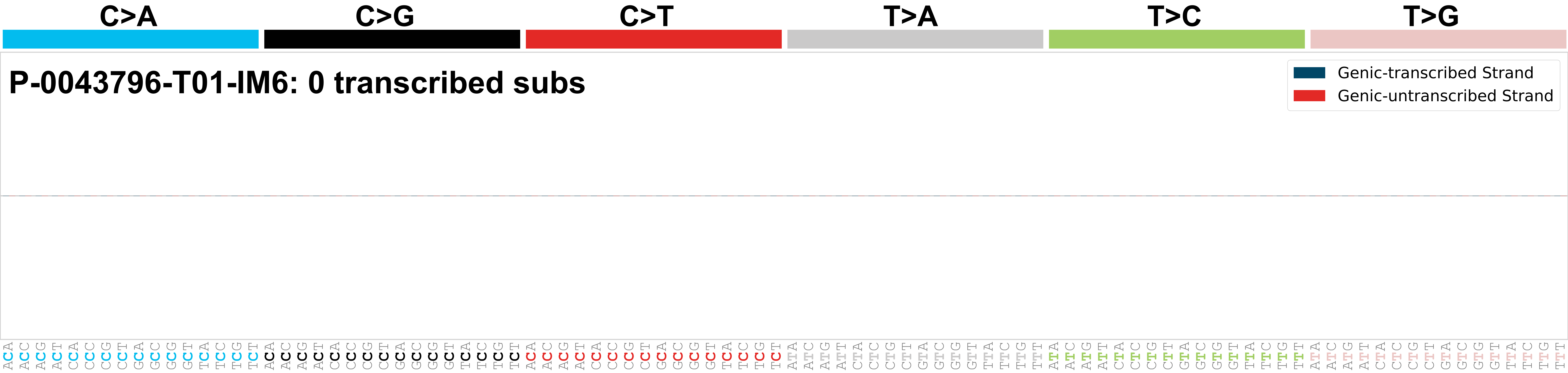
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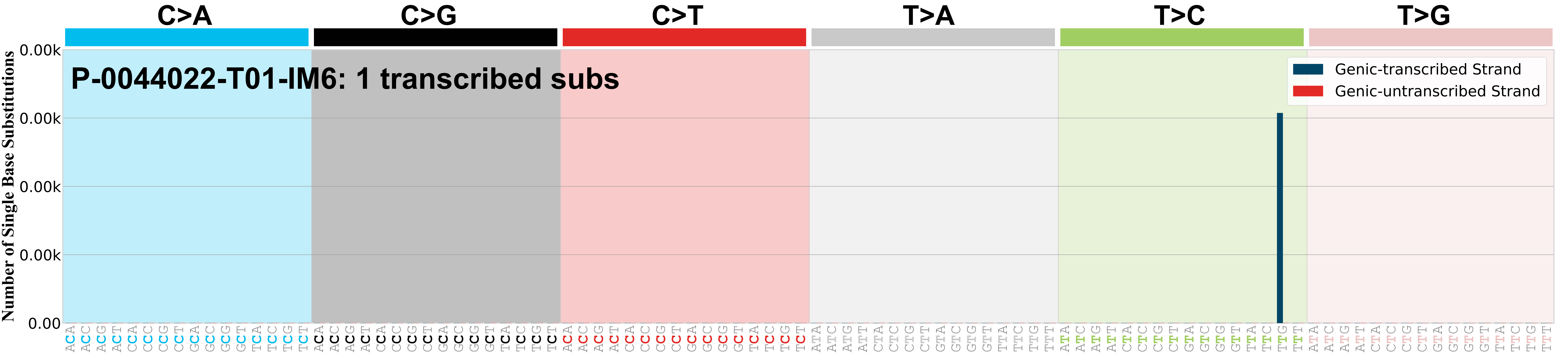


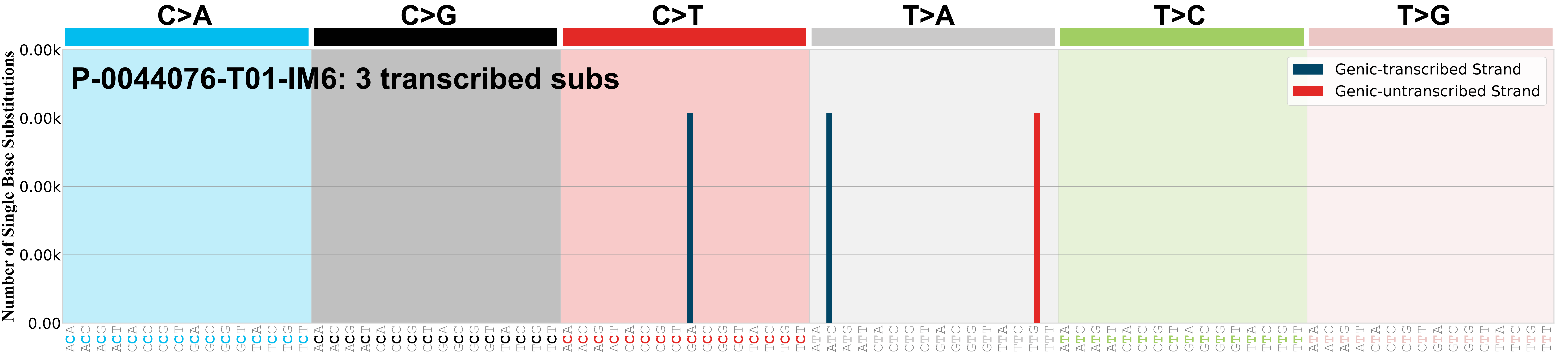


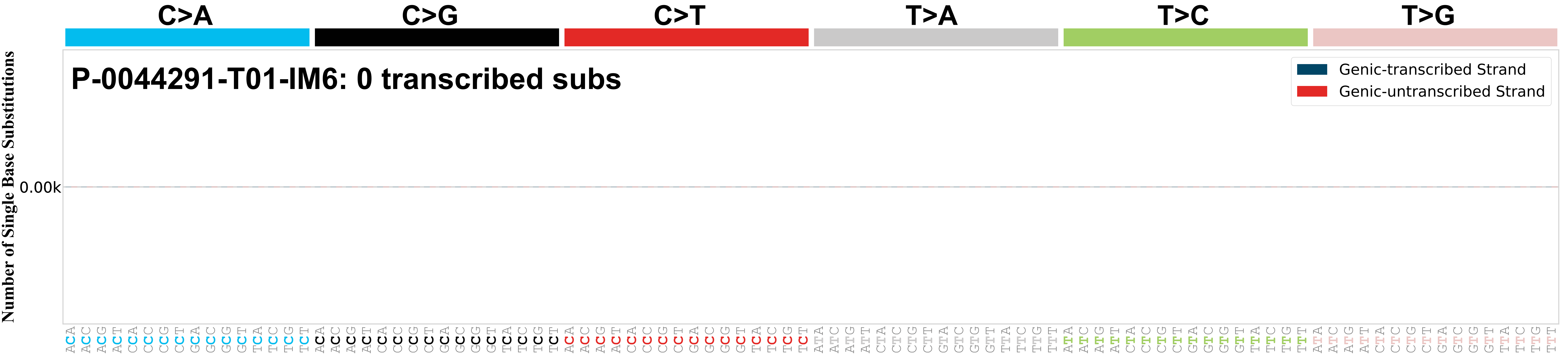
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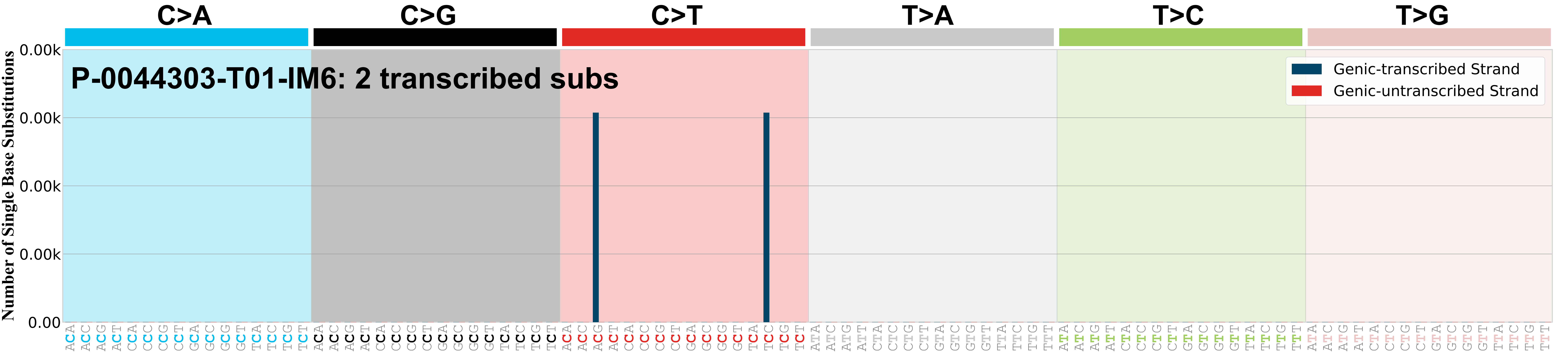
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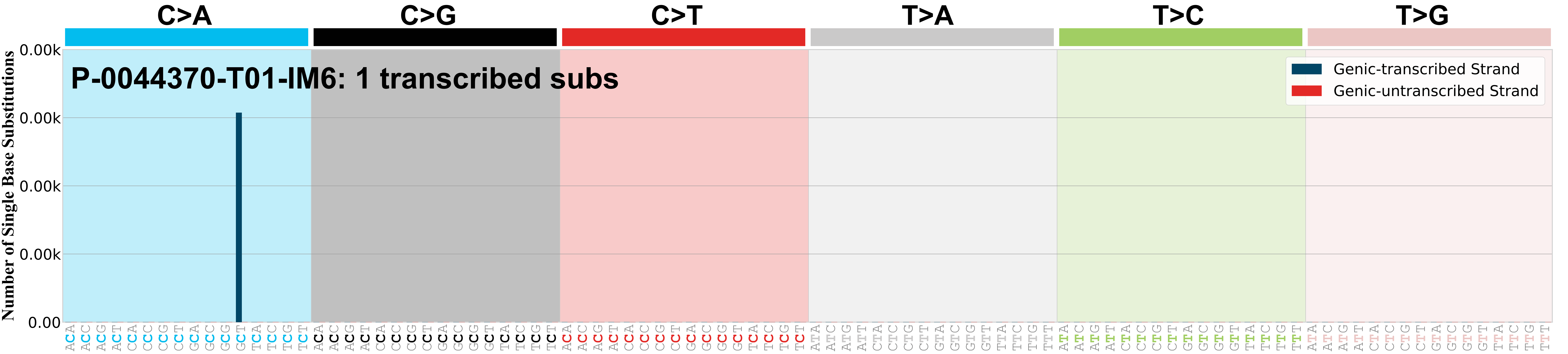


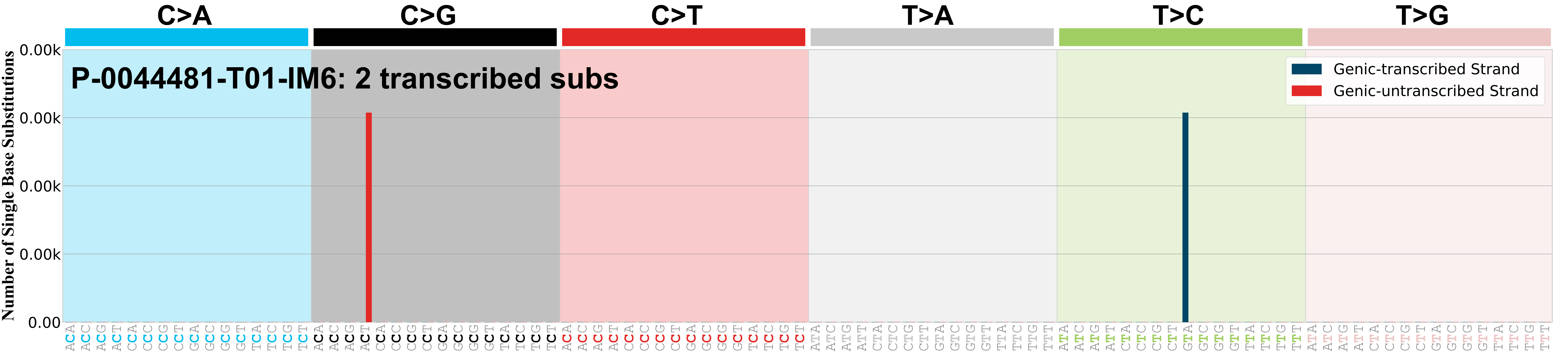


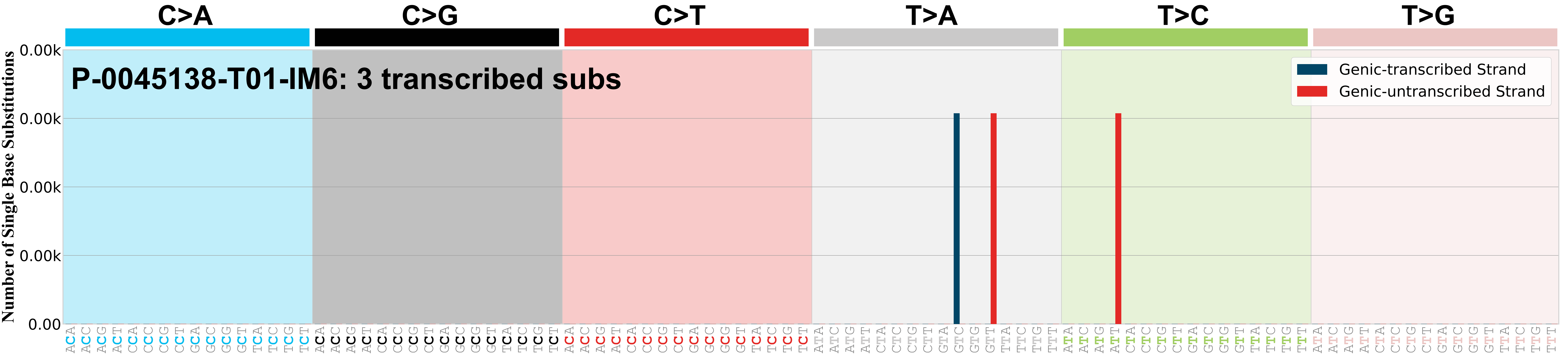






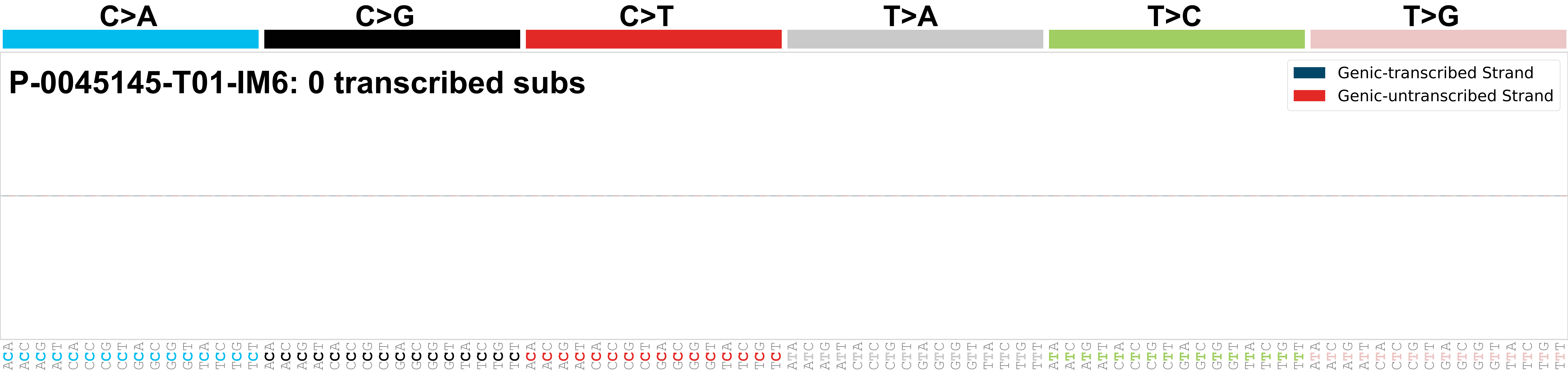


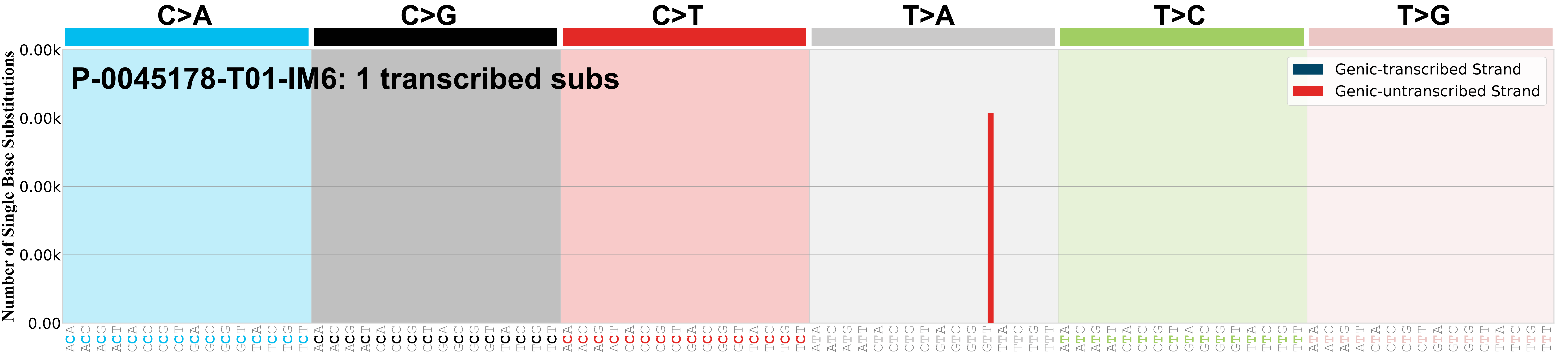


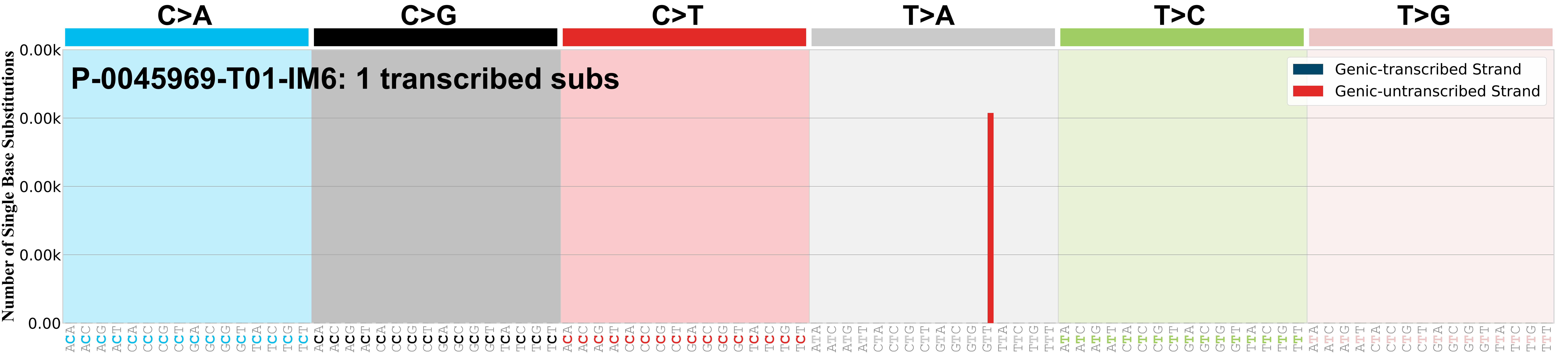


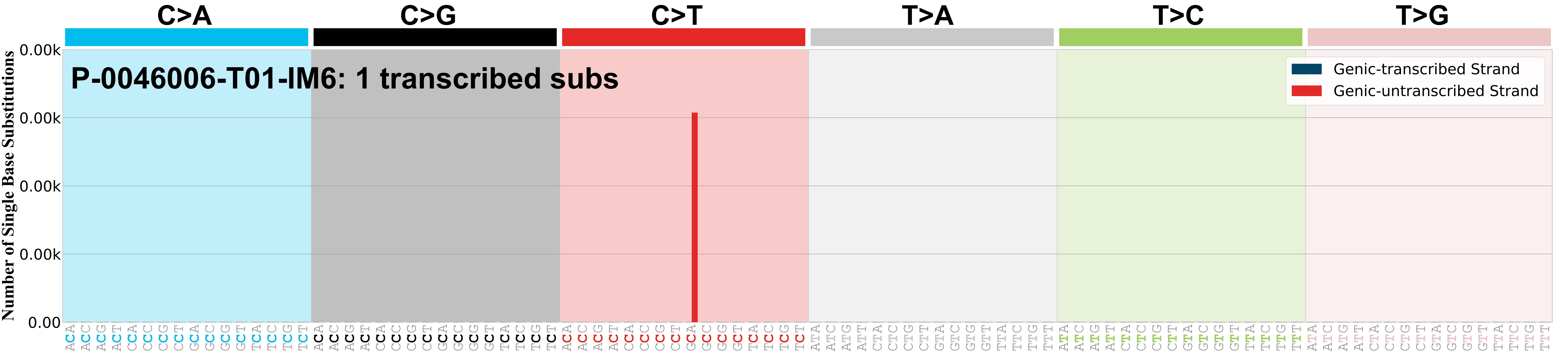
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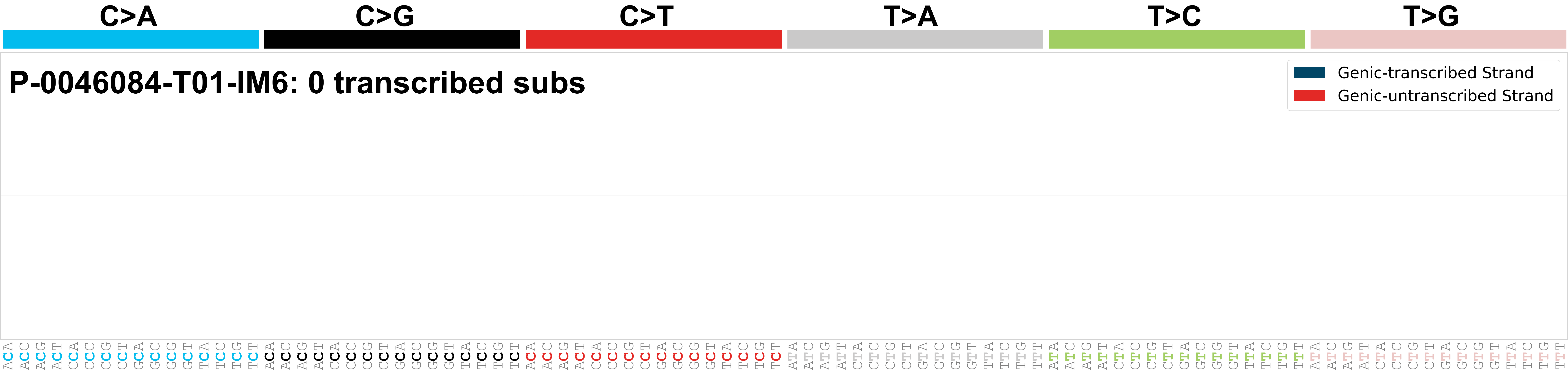


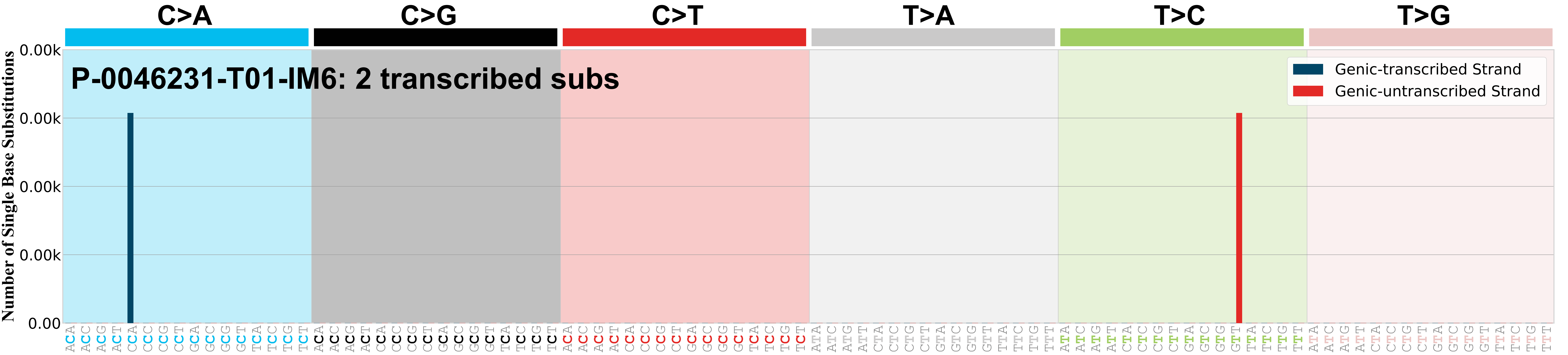


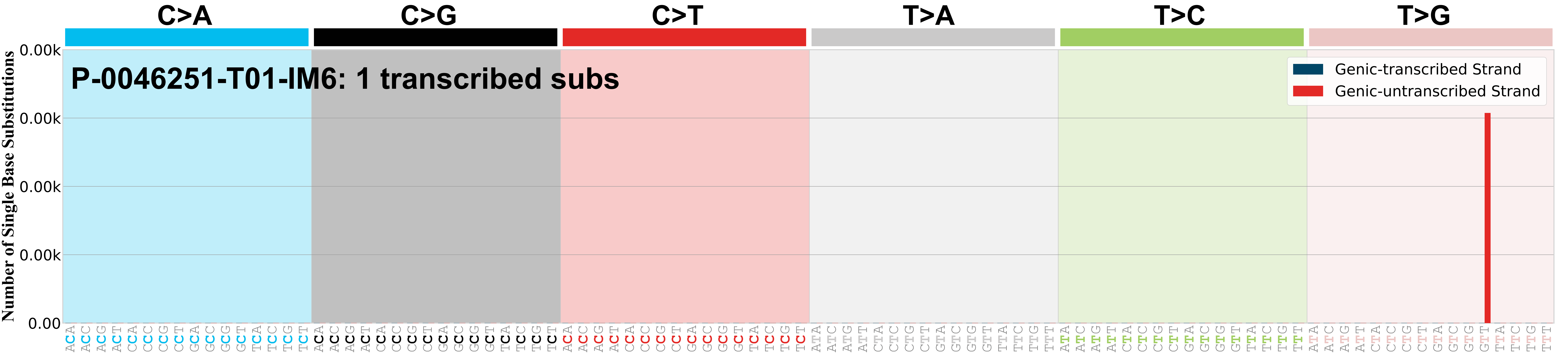


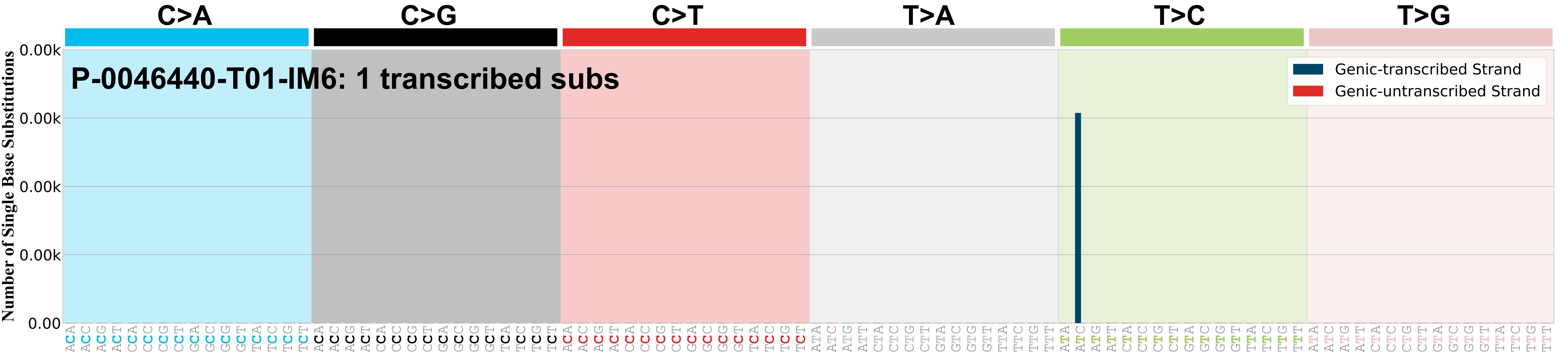
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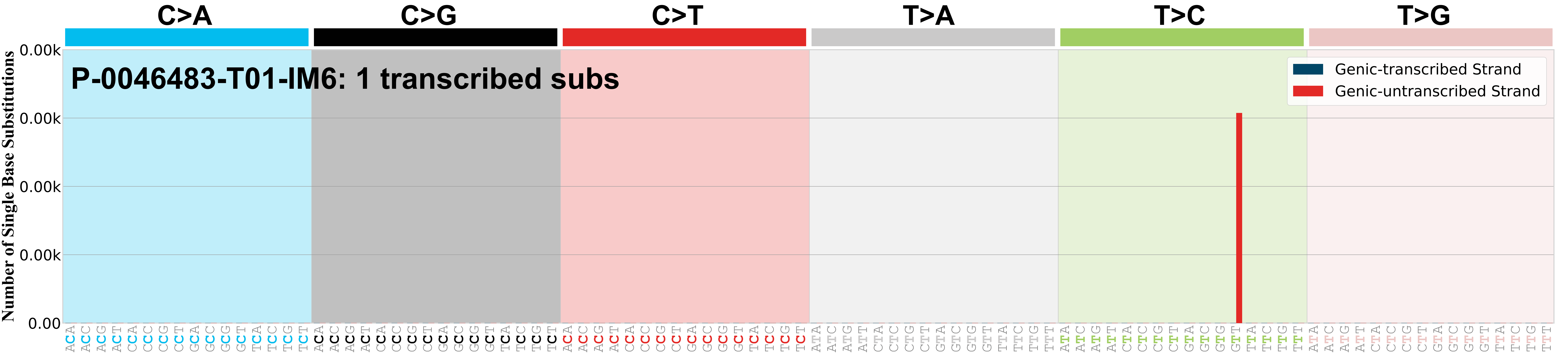
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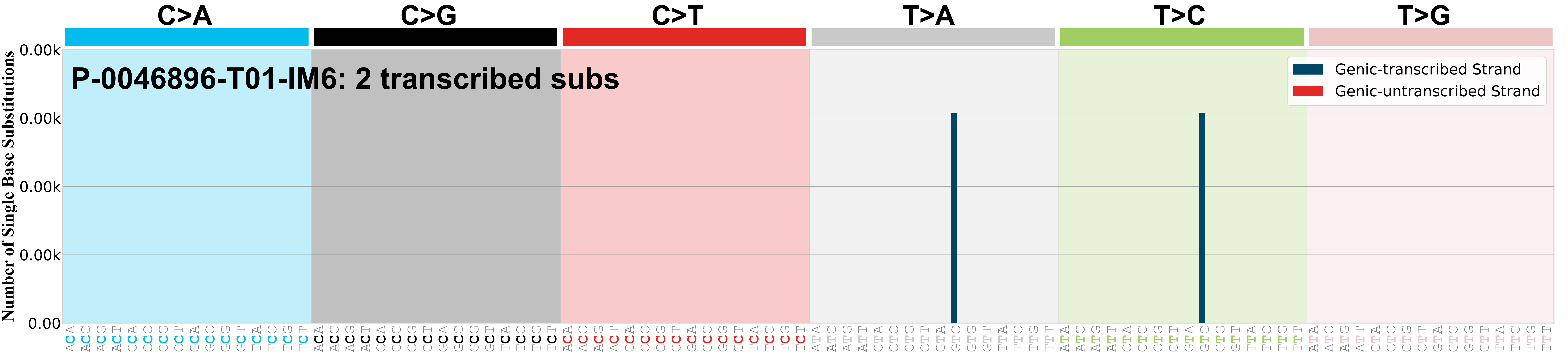


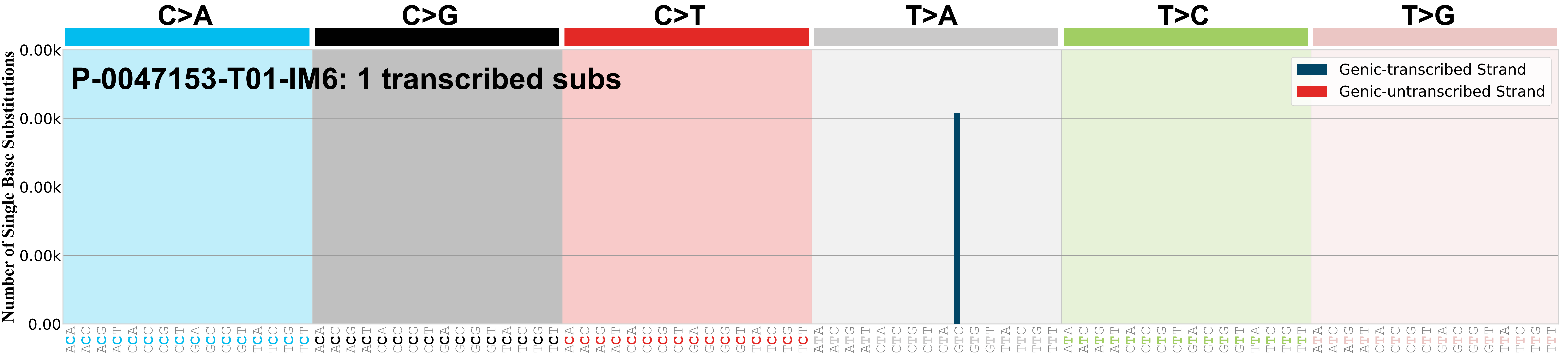






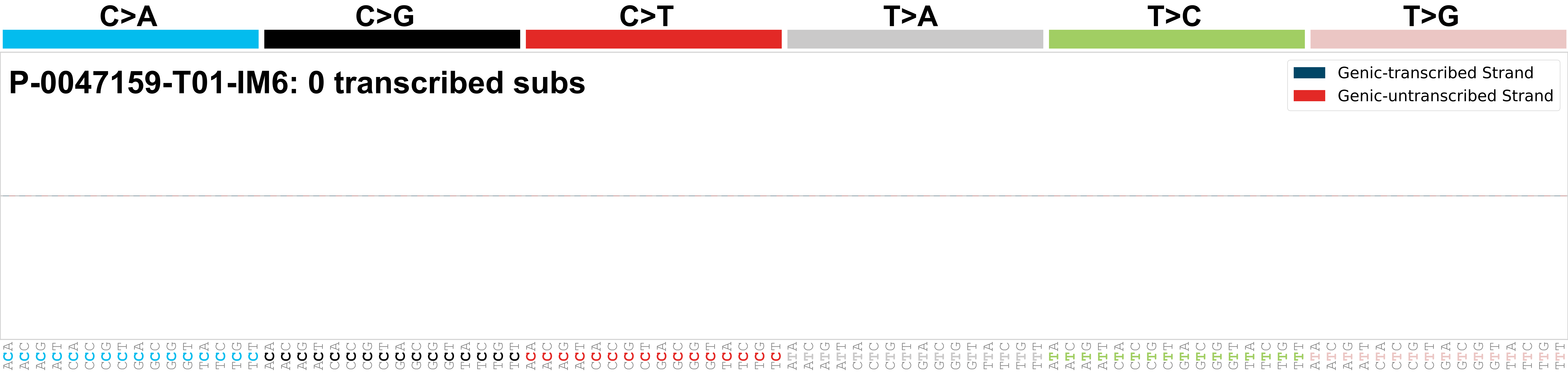


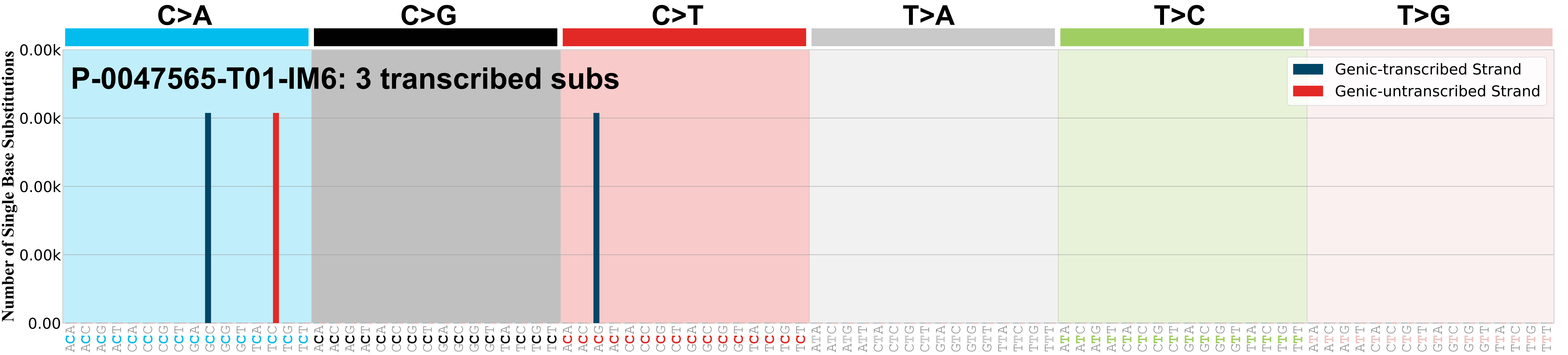


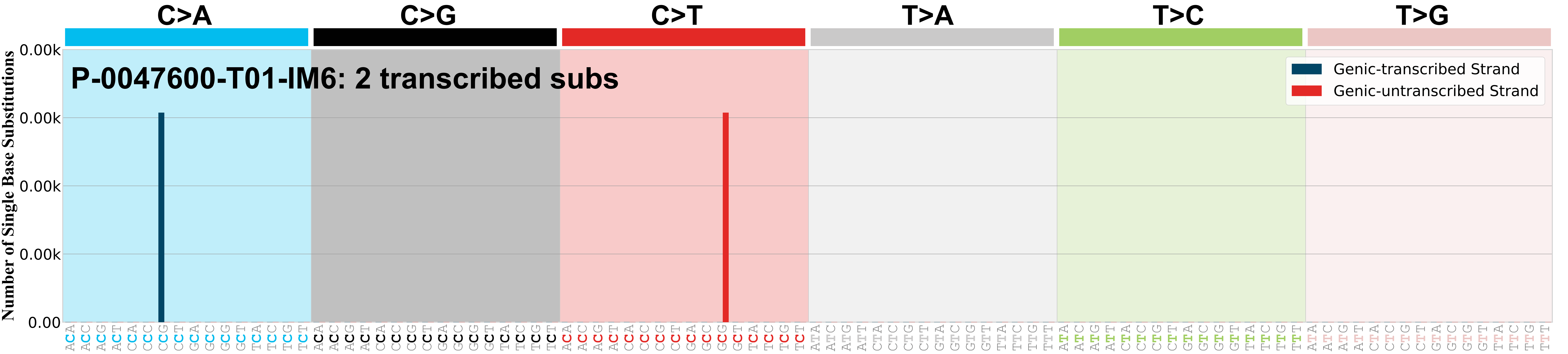


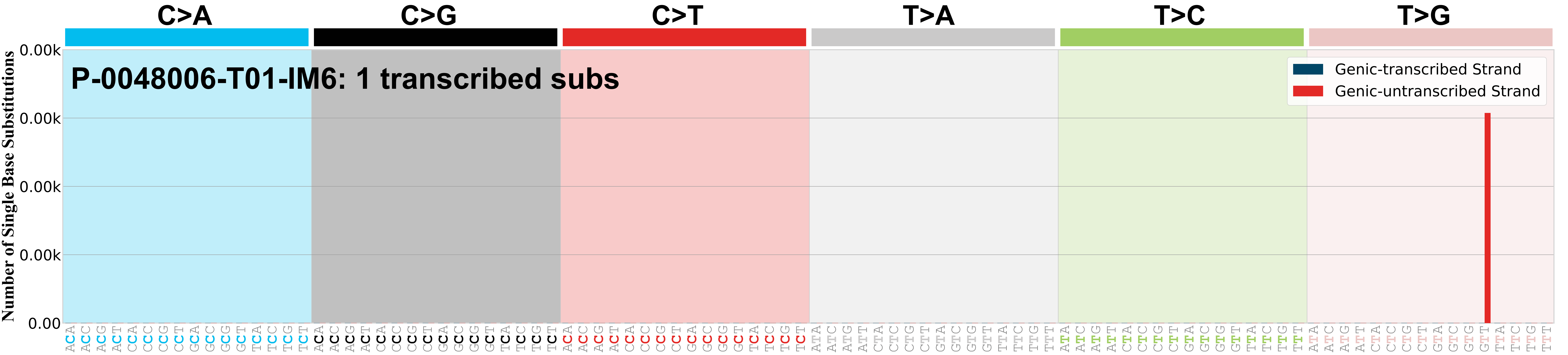
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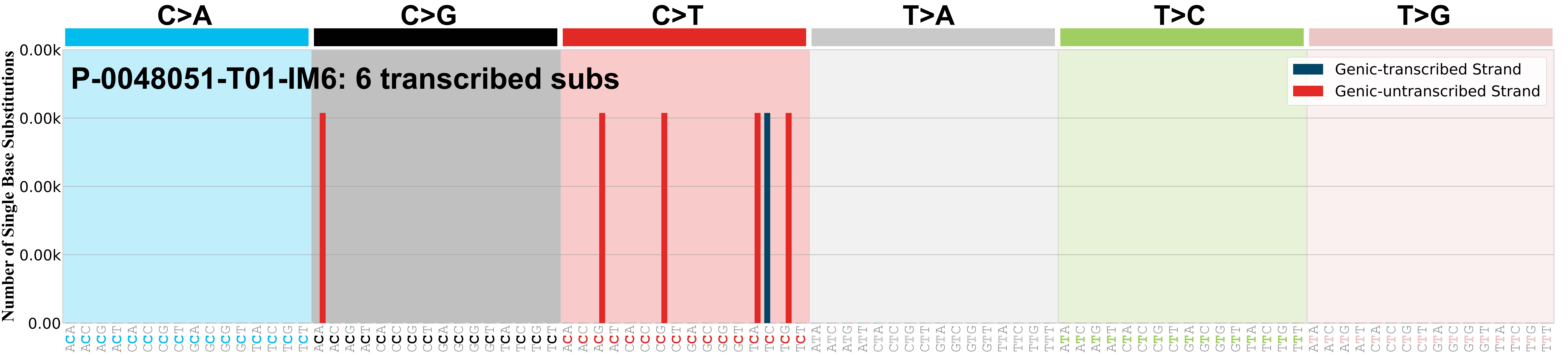
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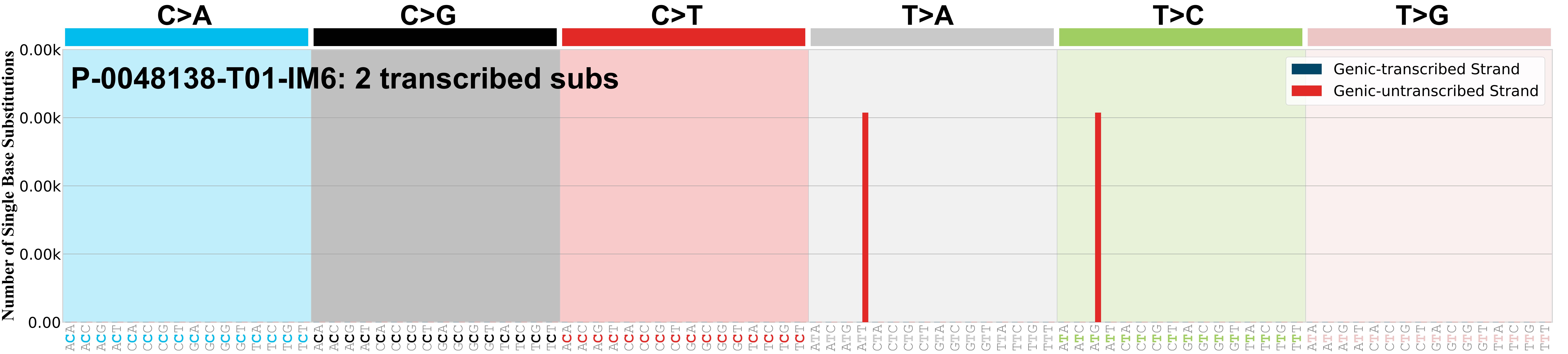


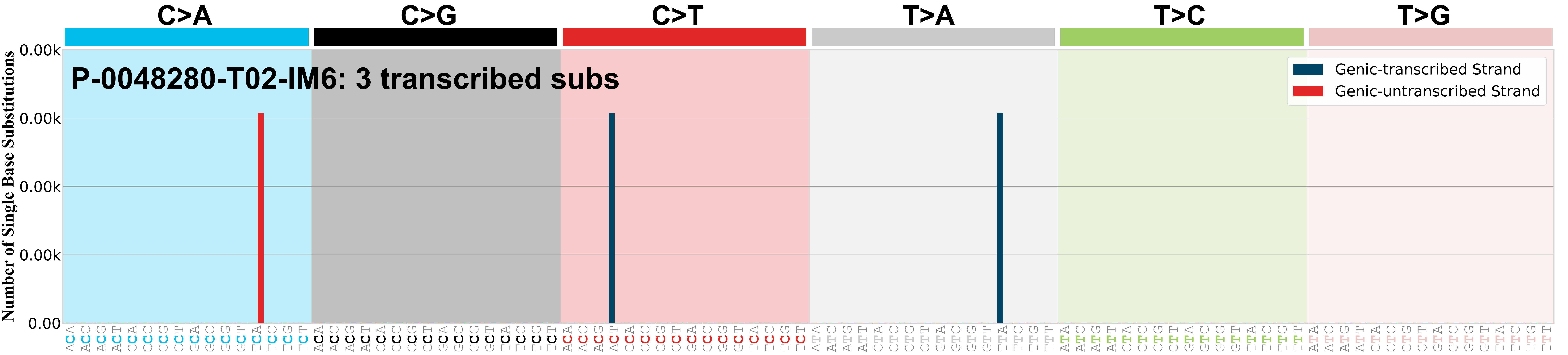


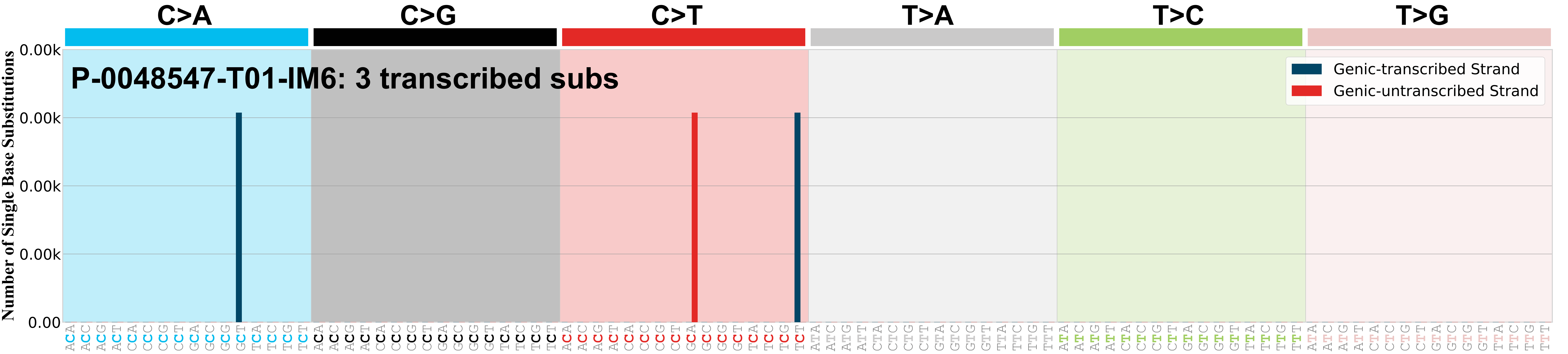


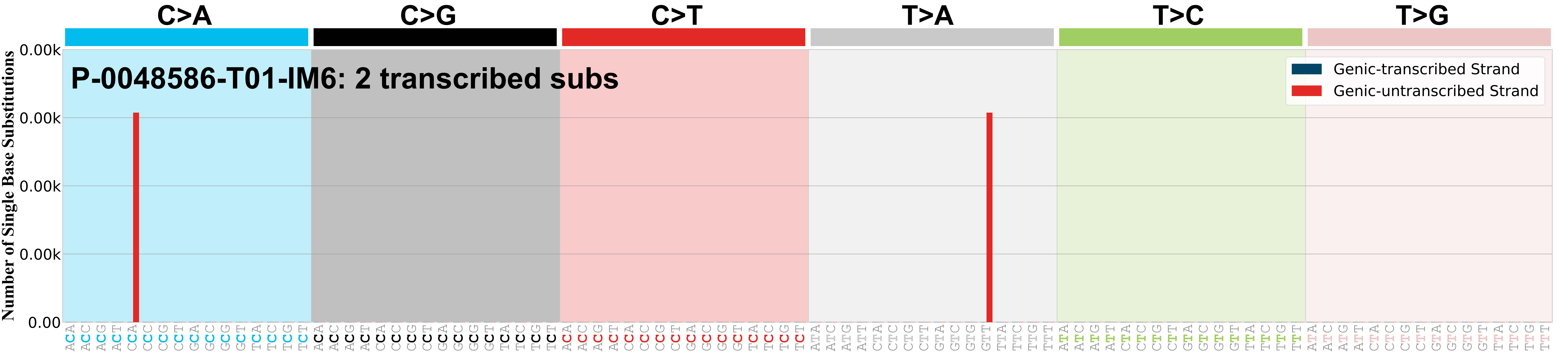


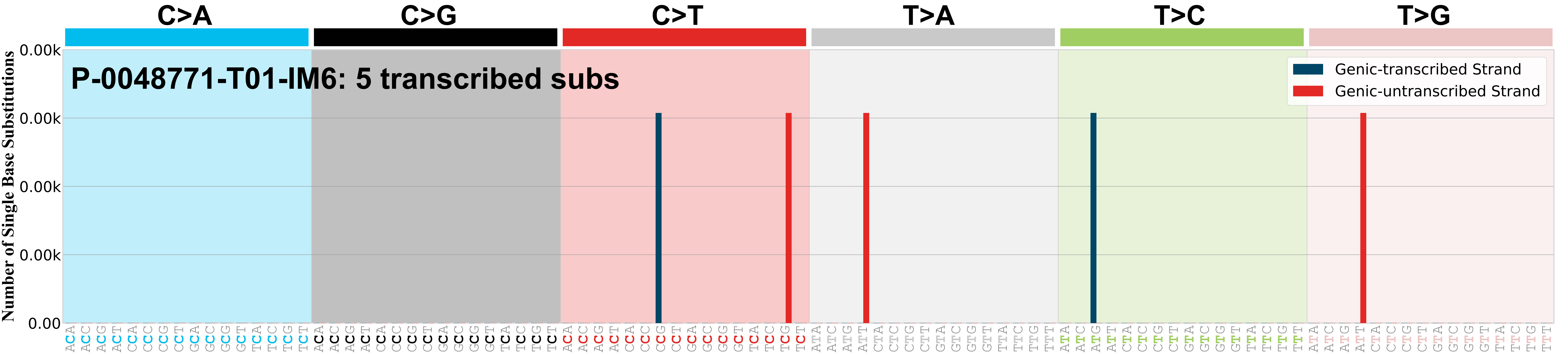


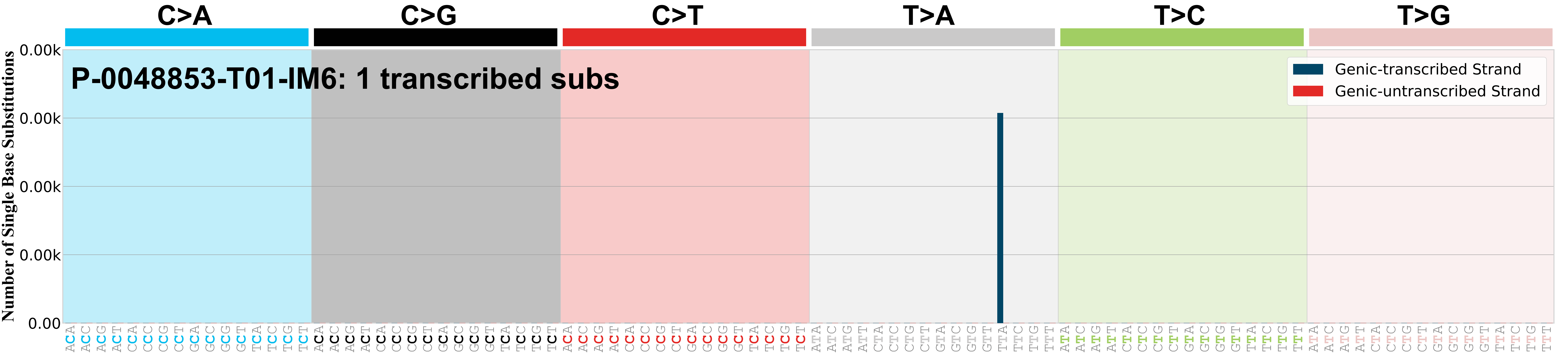


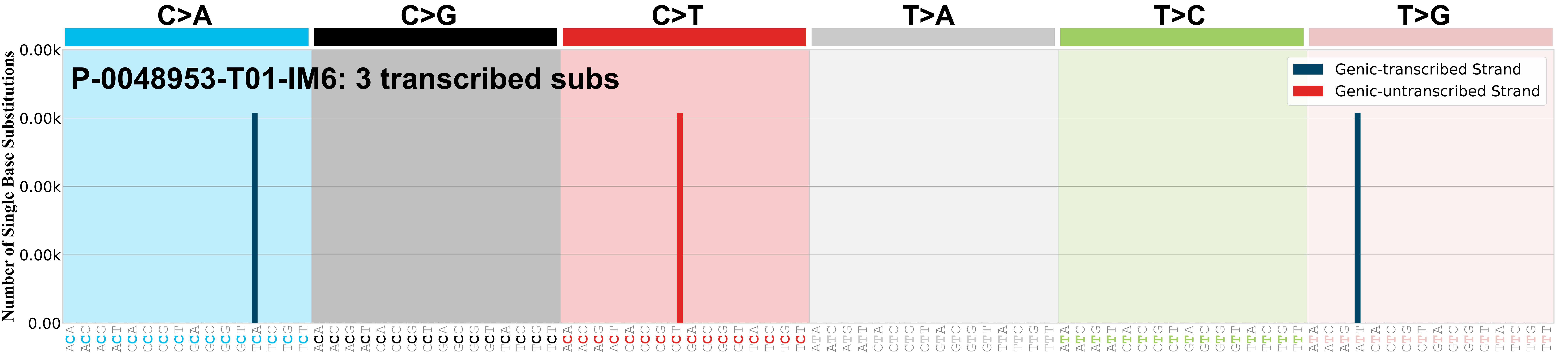


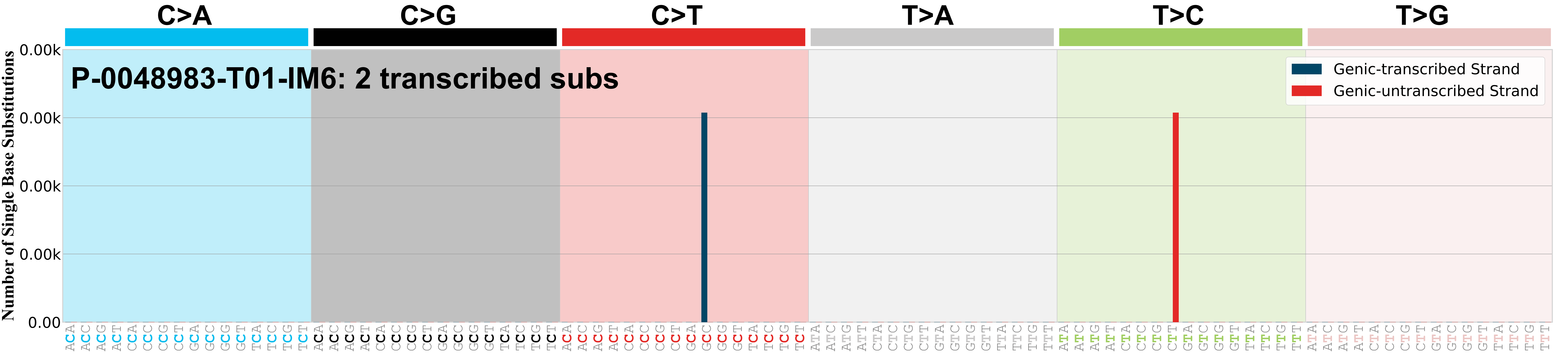


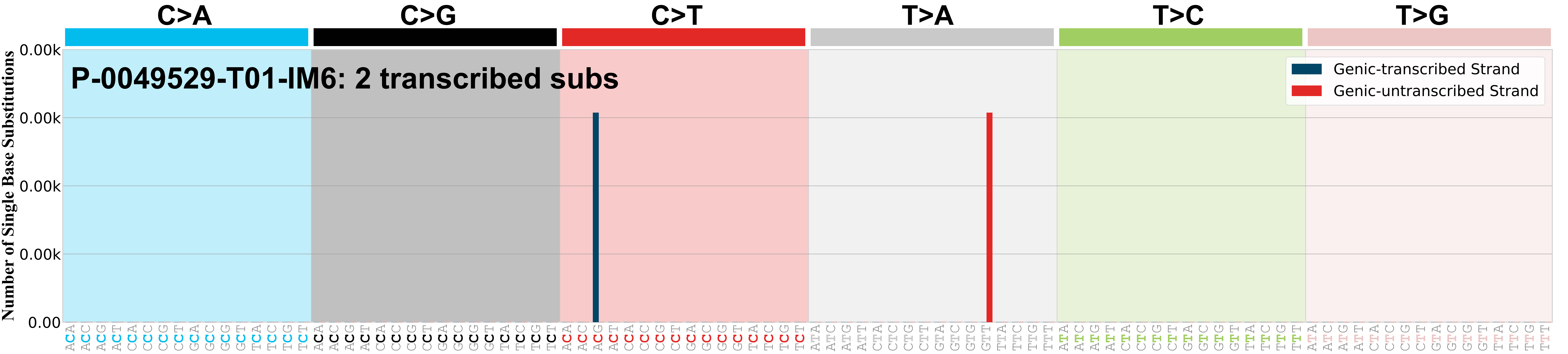


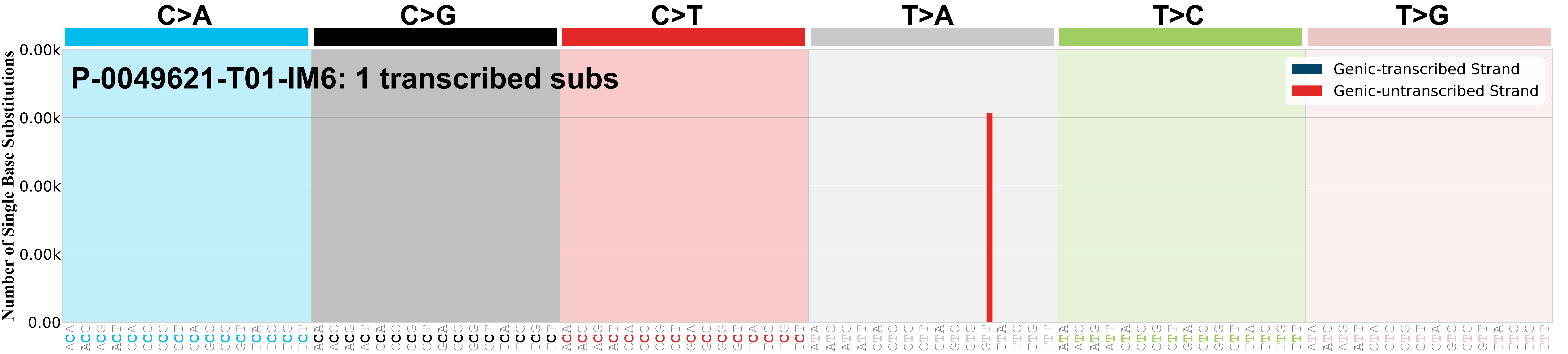












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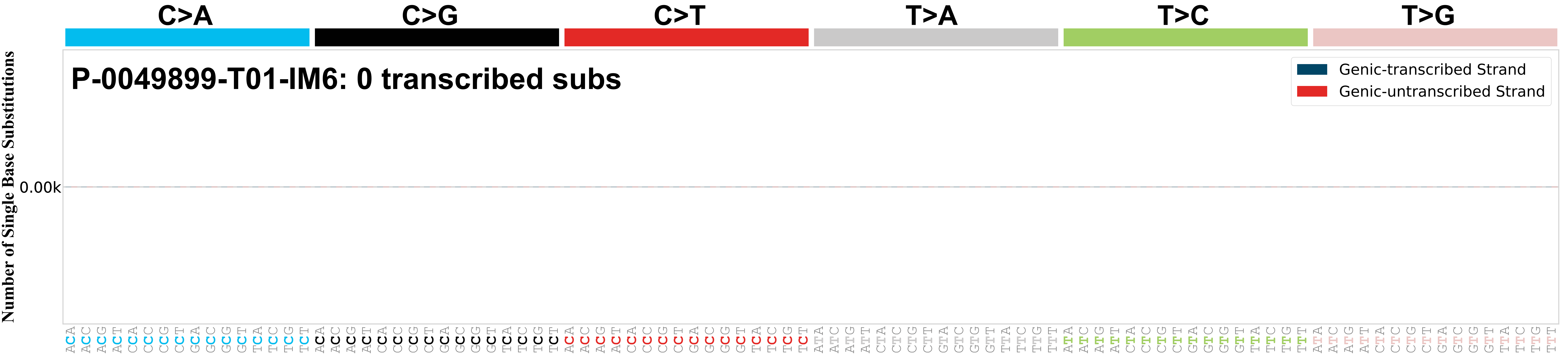
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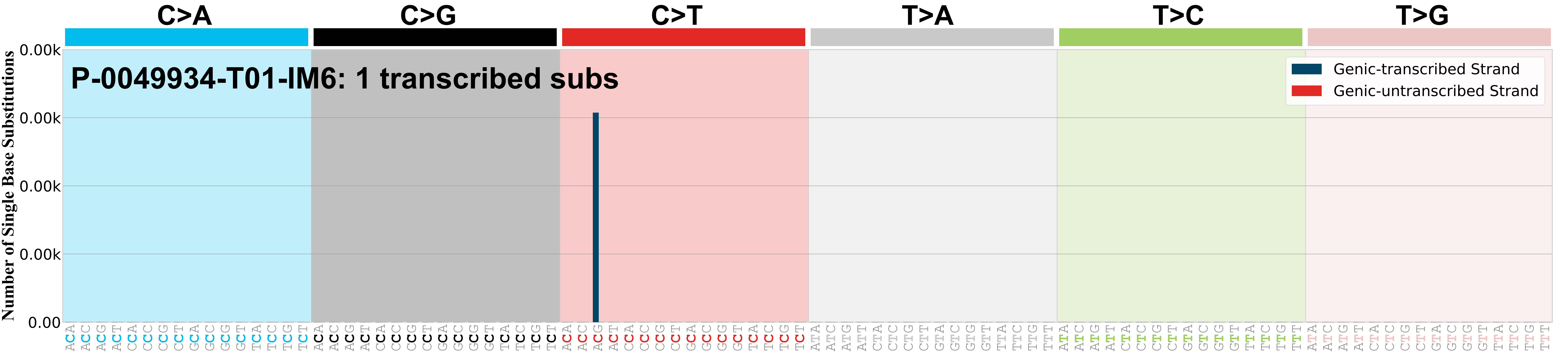
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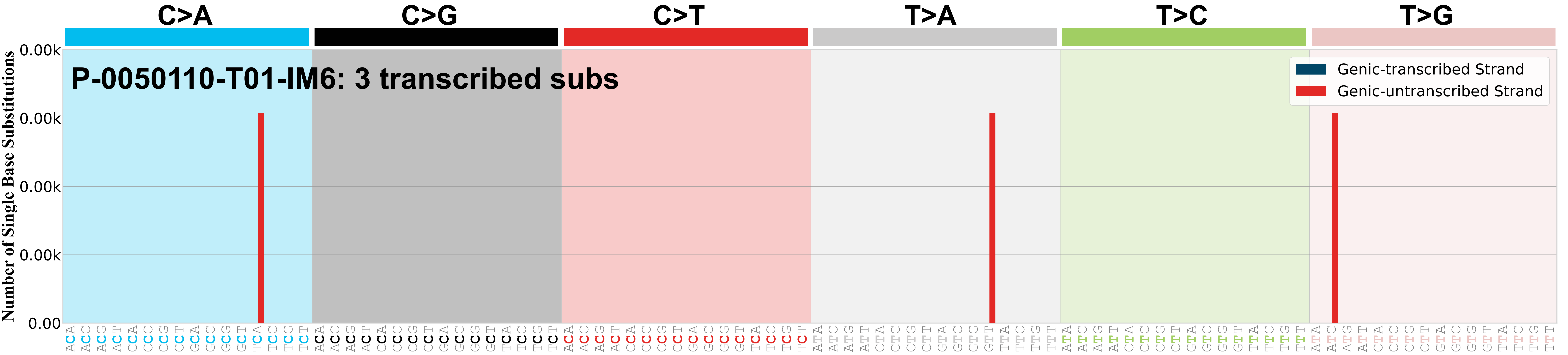
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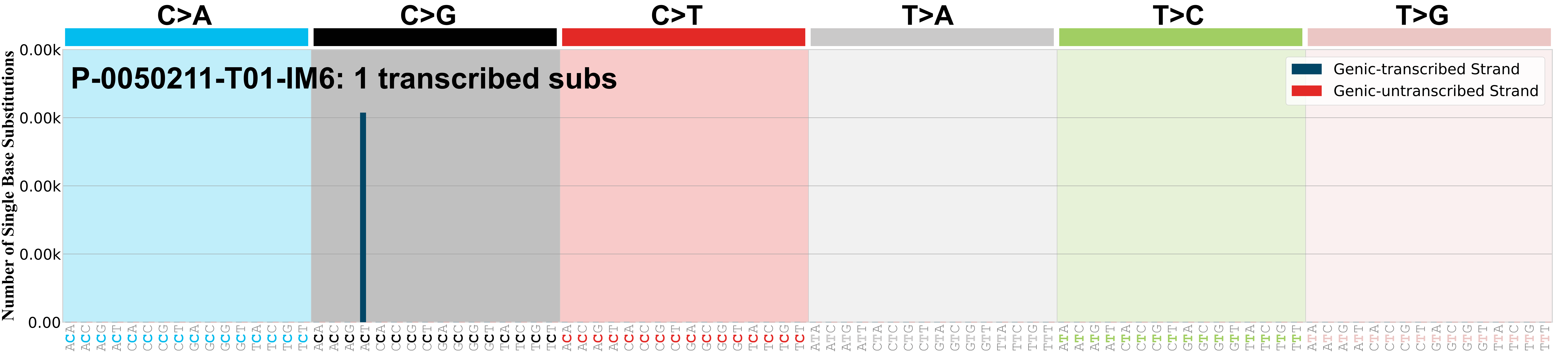
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Number of Single Base Substitutions

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