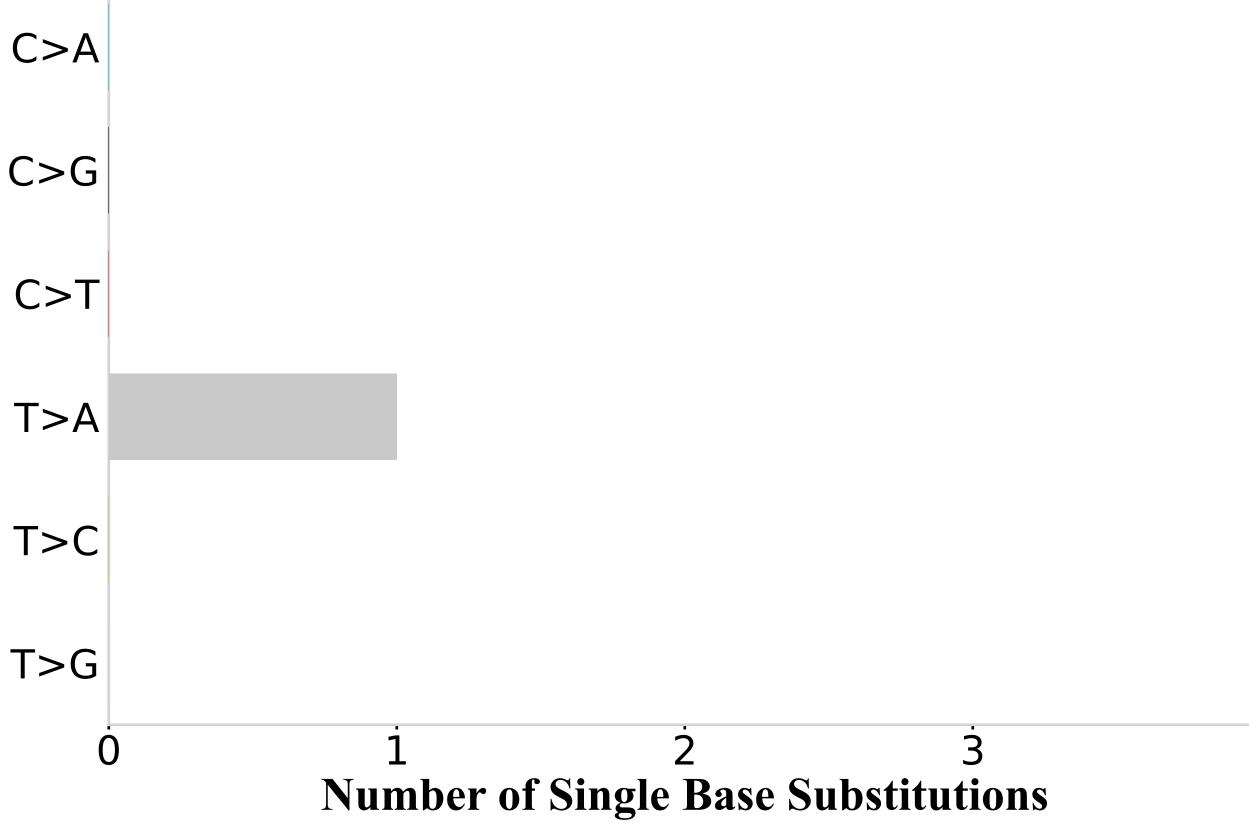
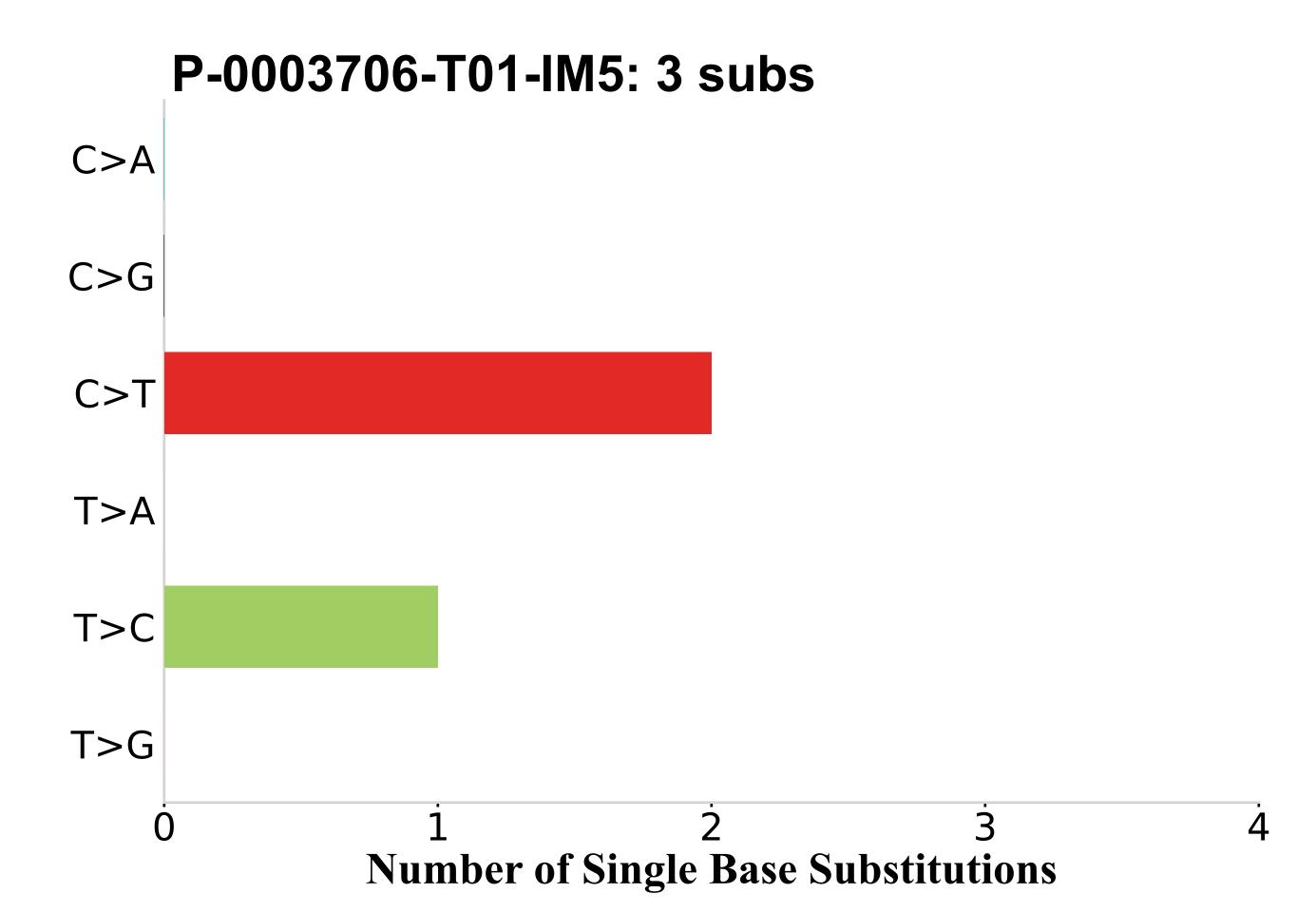
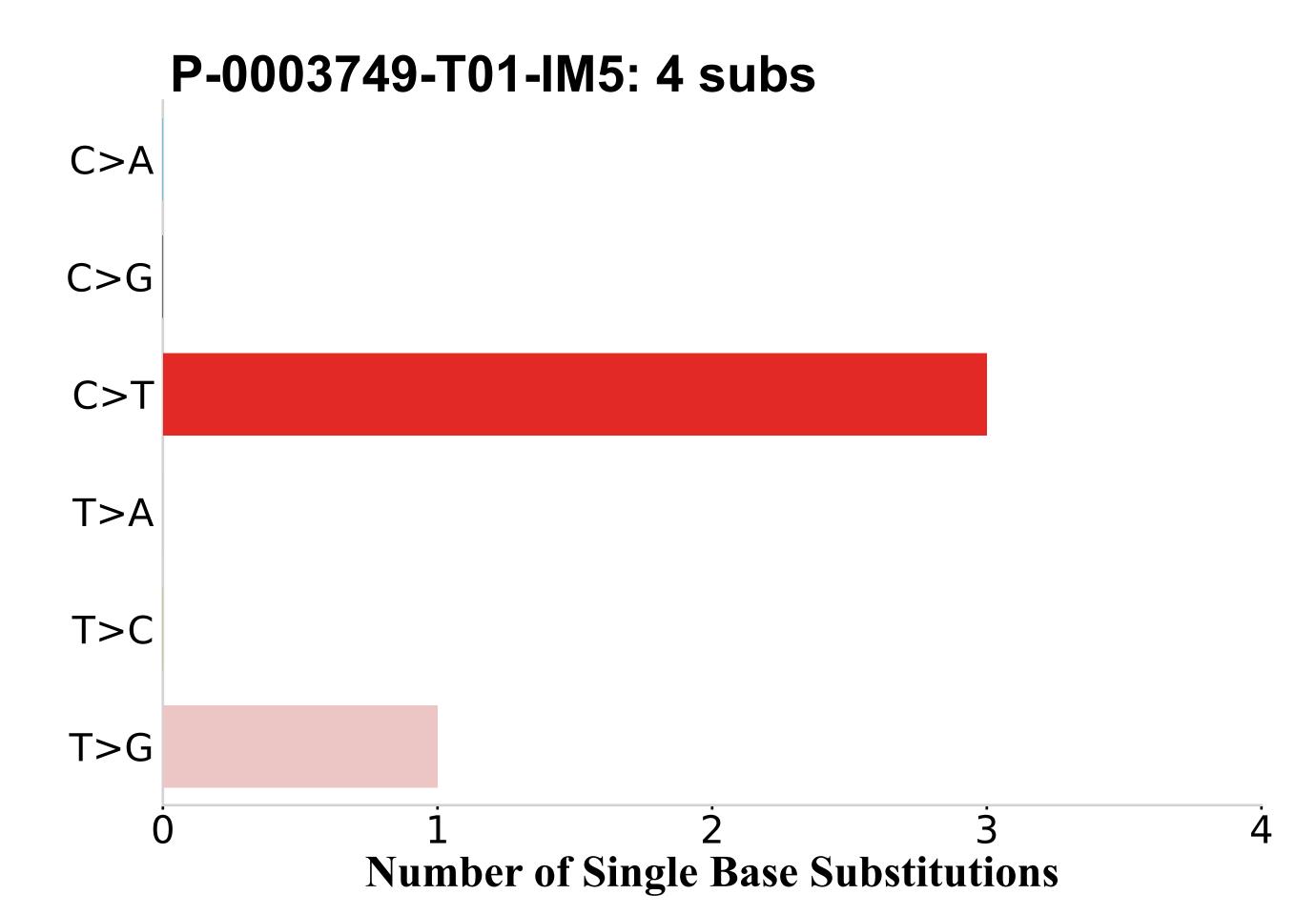


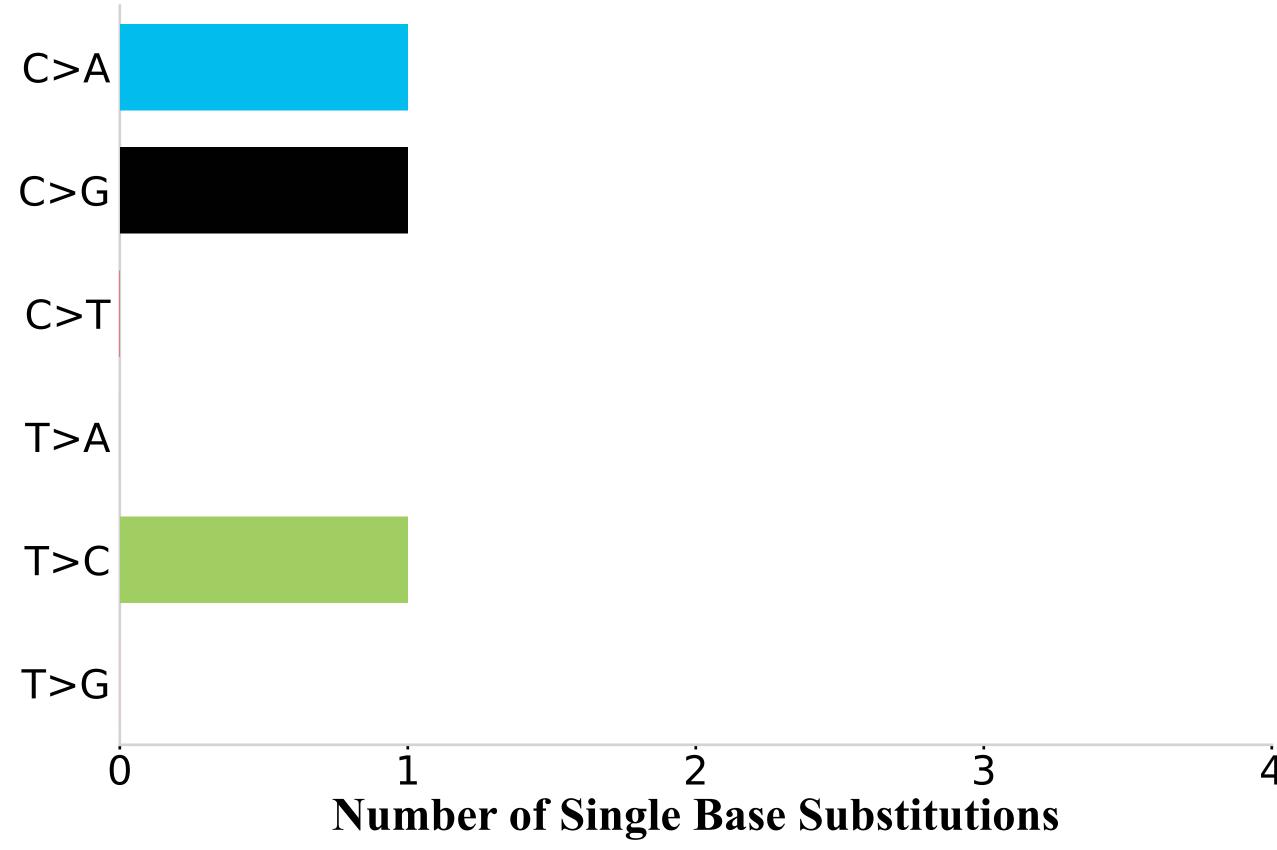
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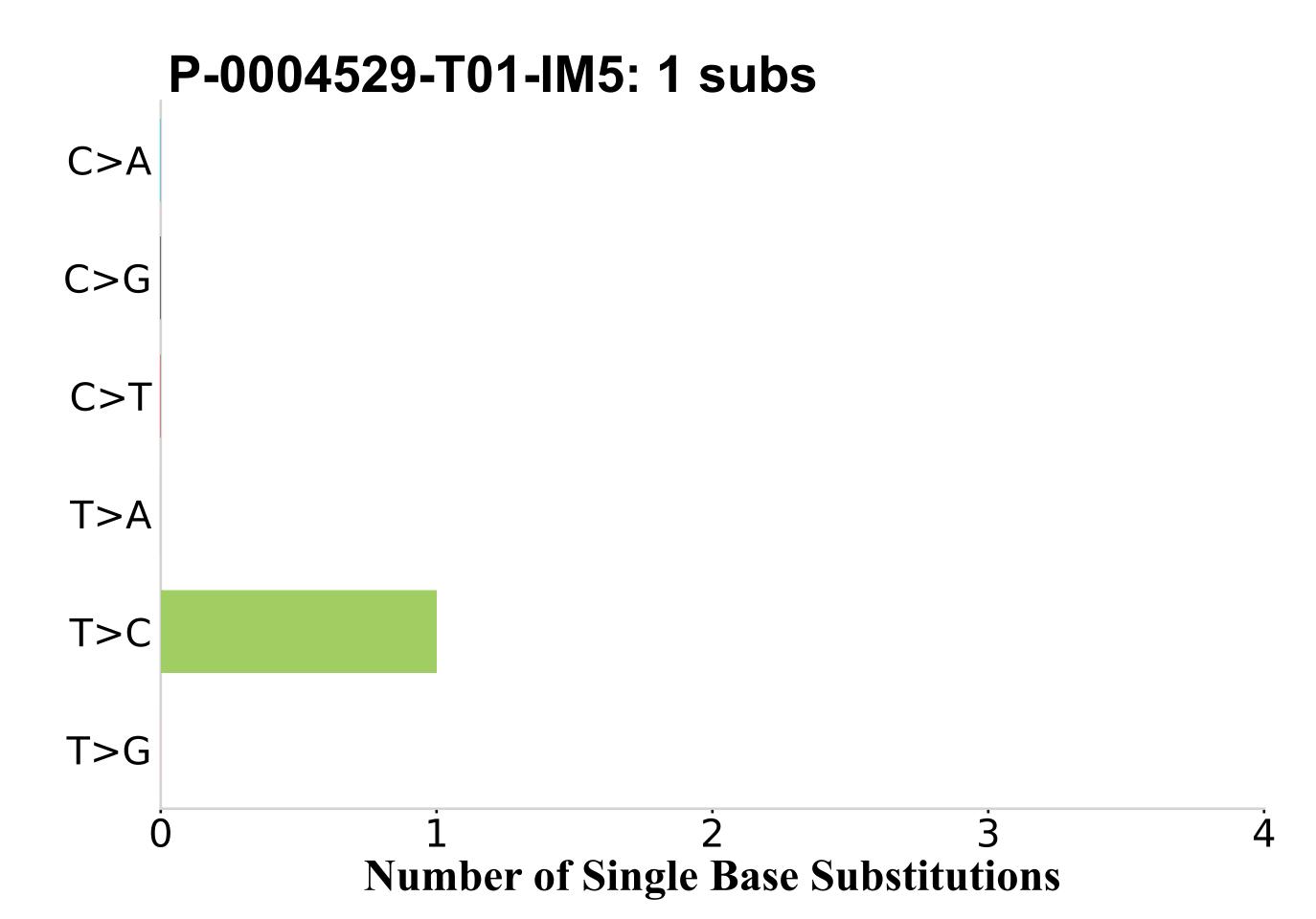


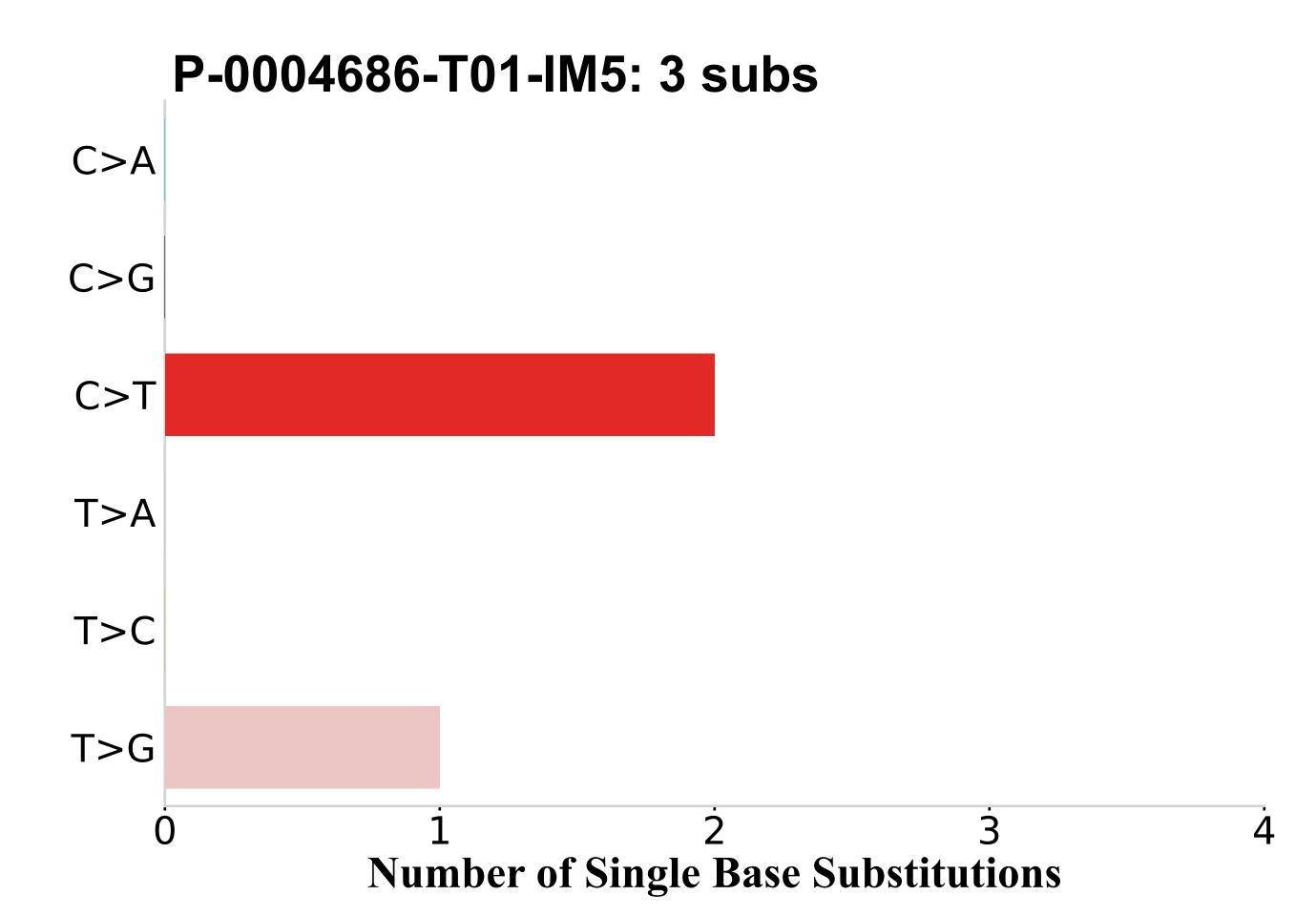


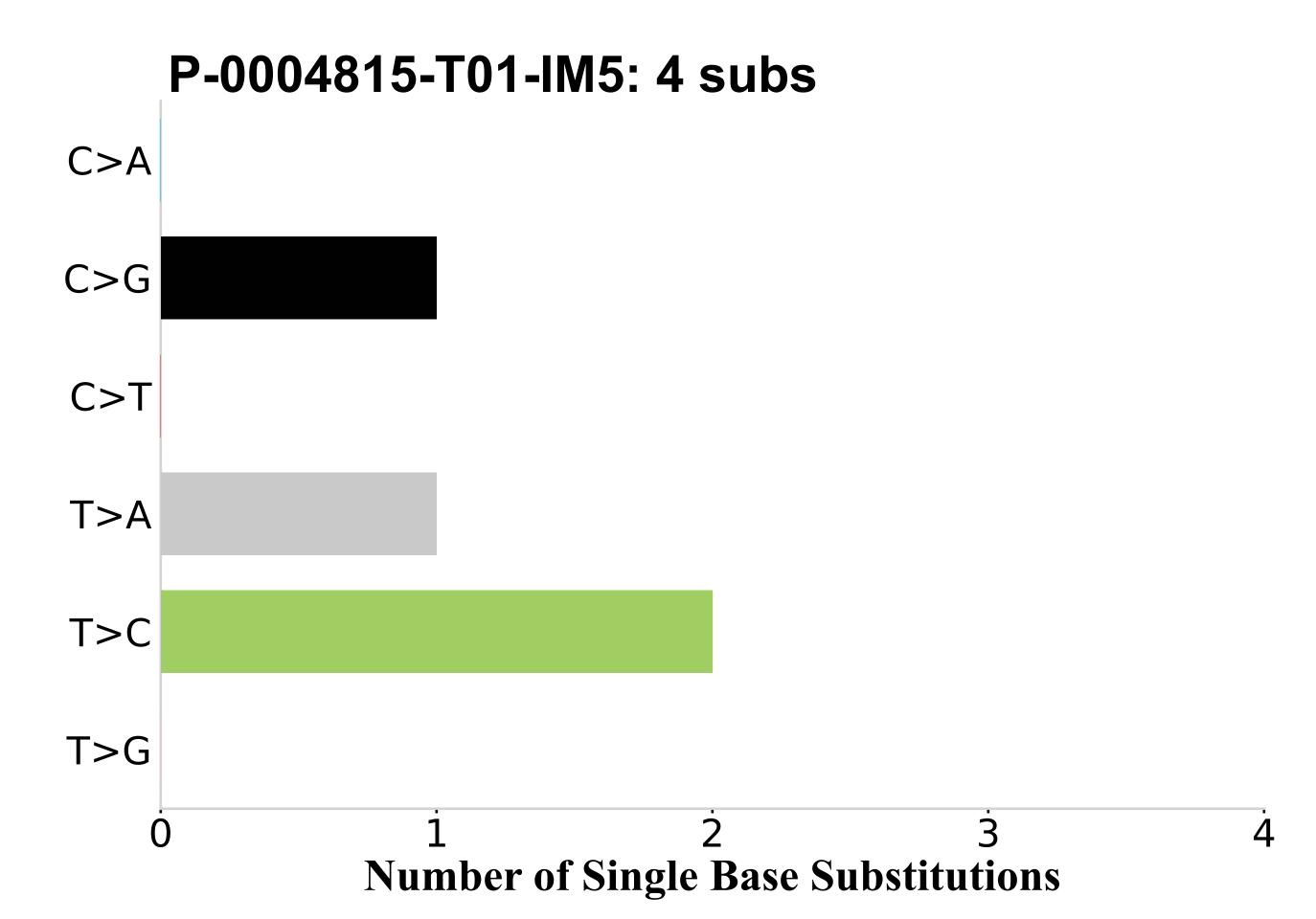


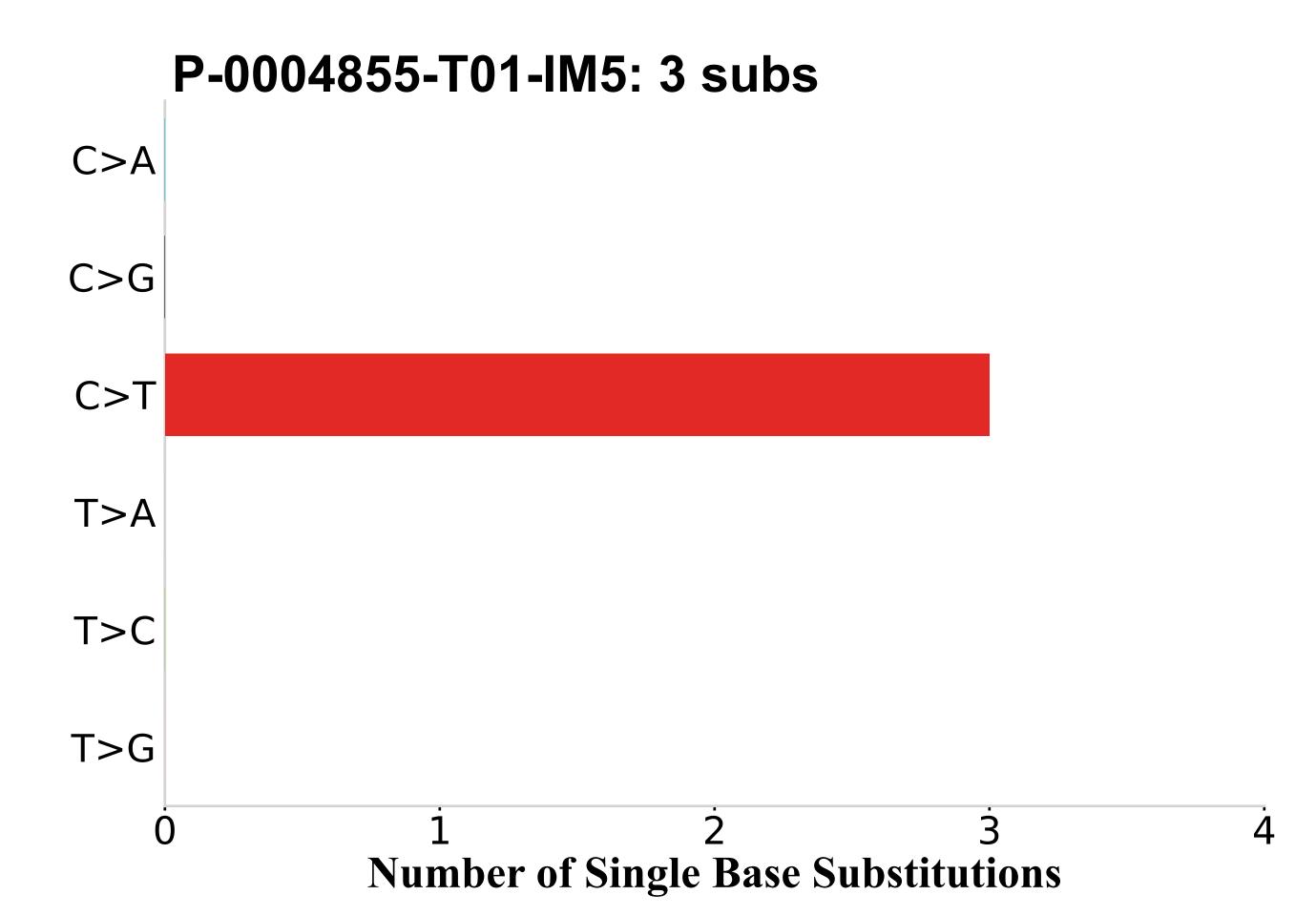


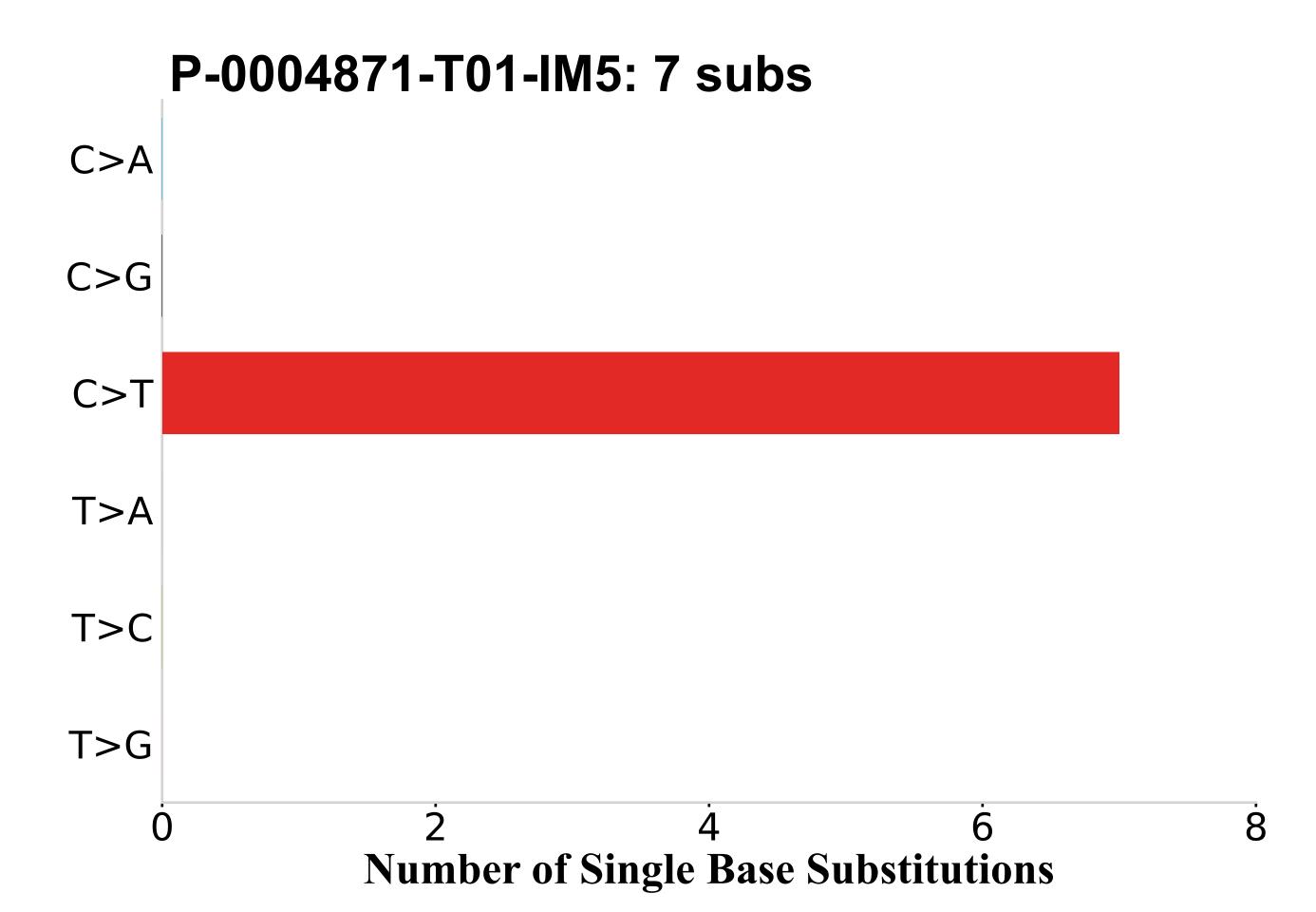


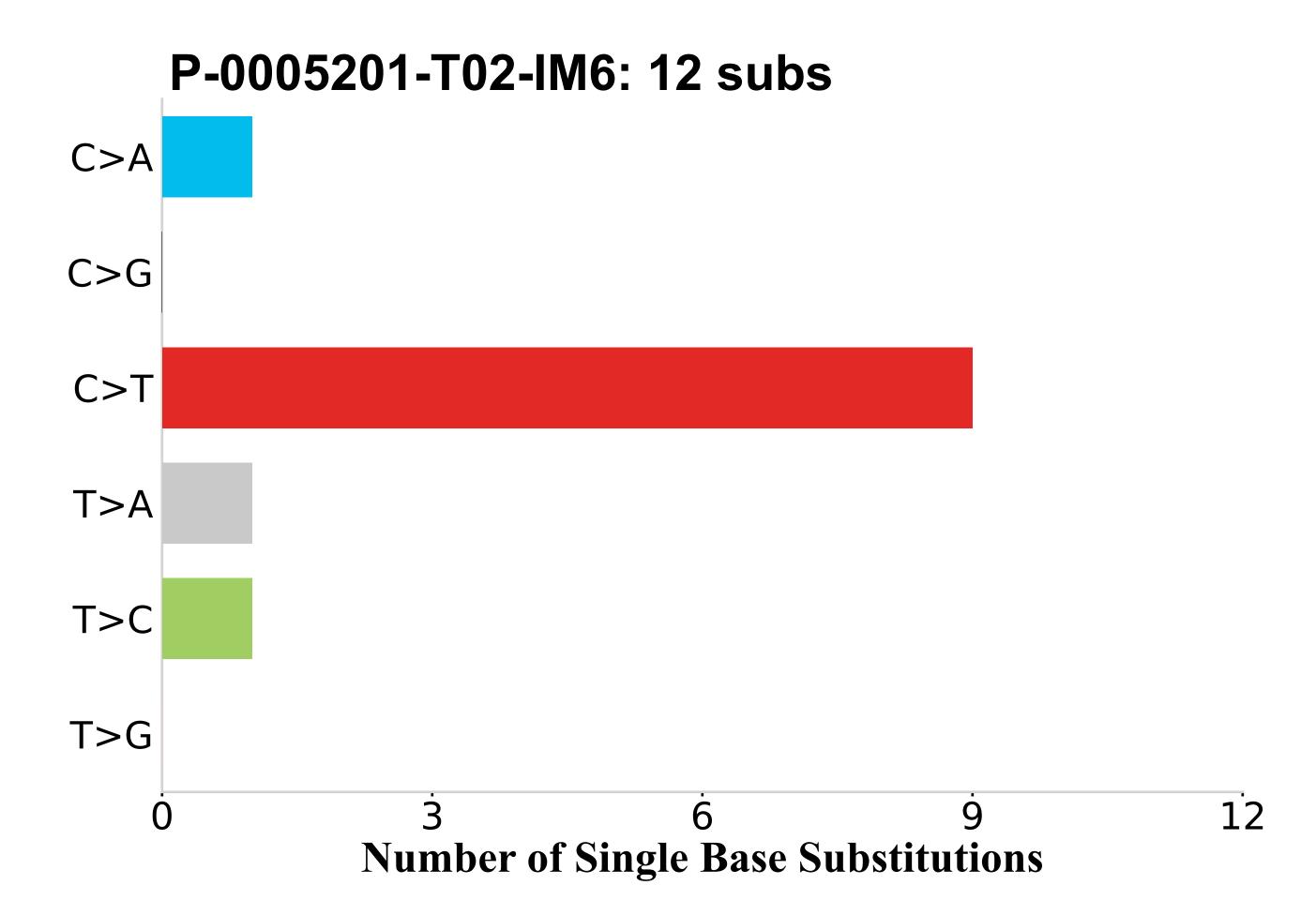


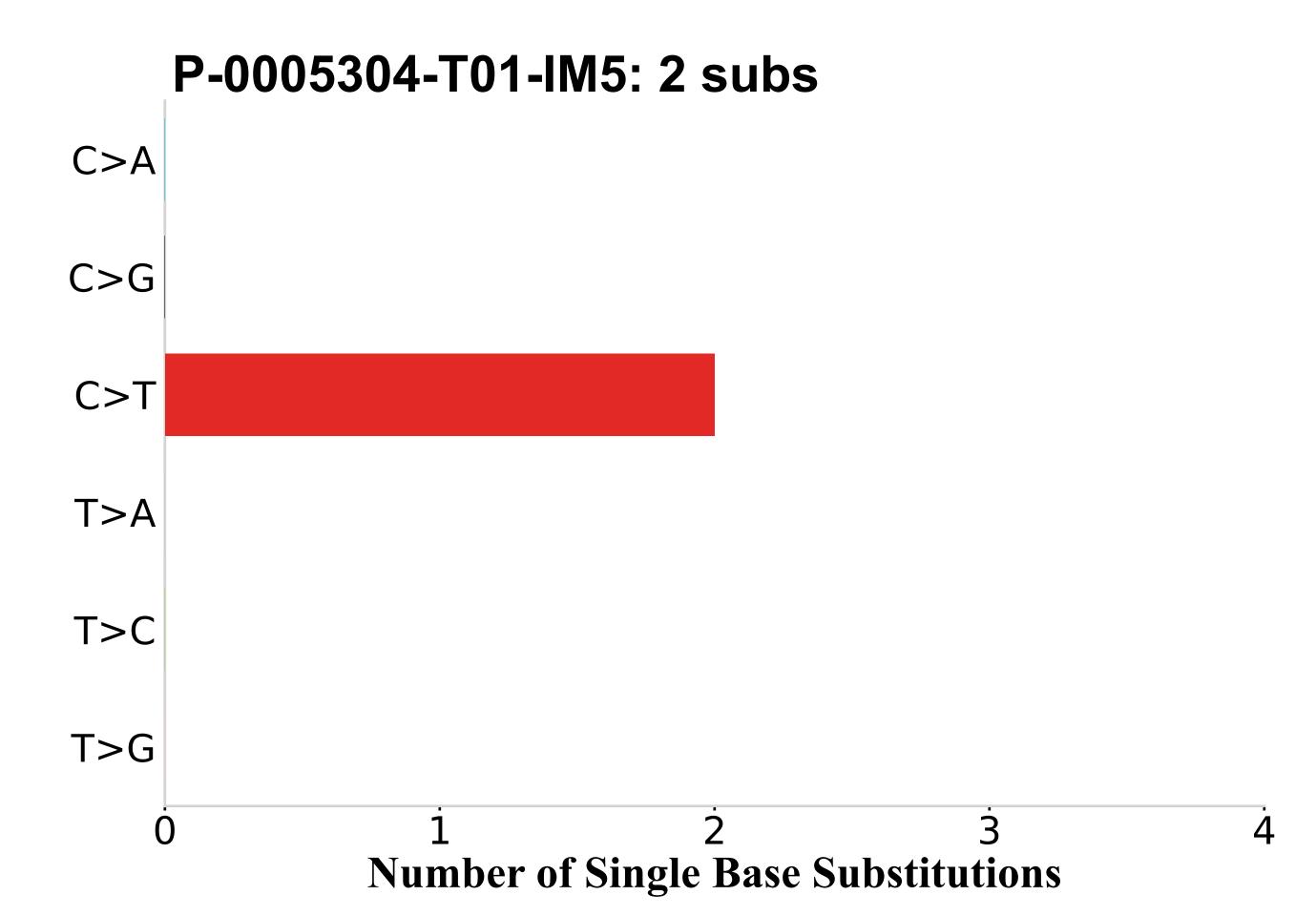


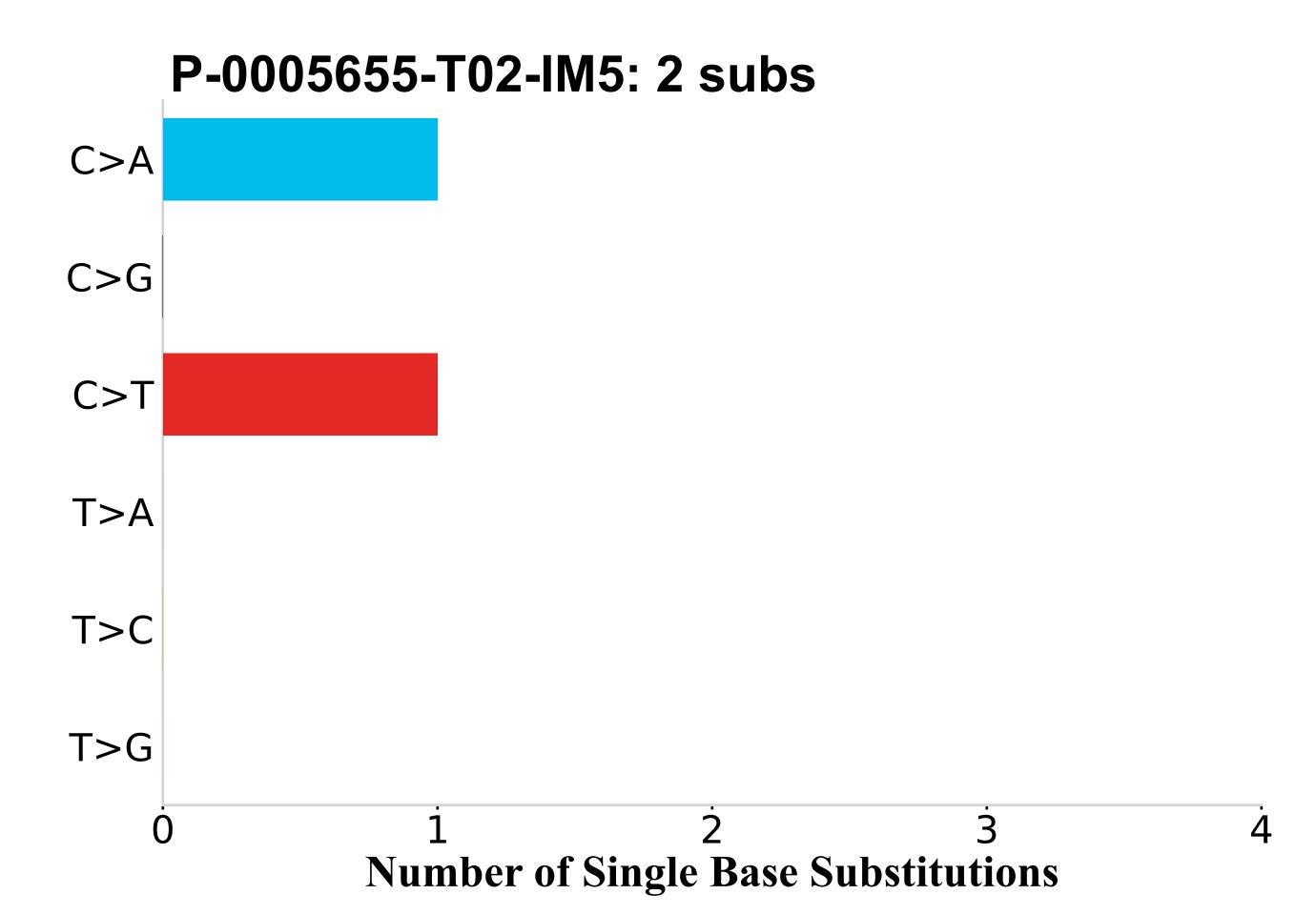


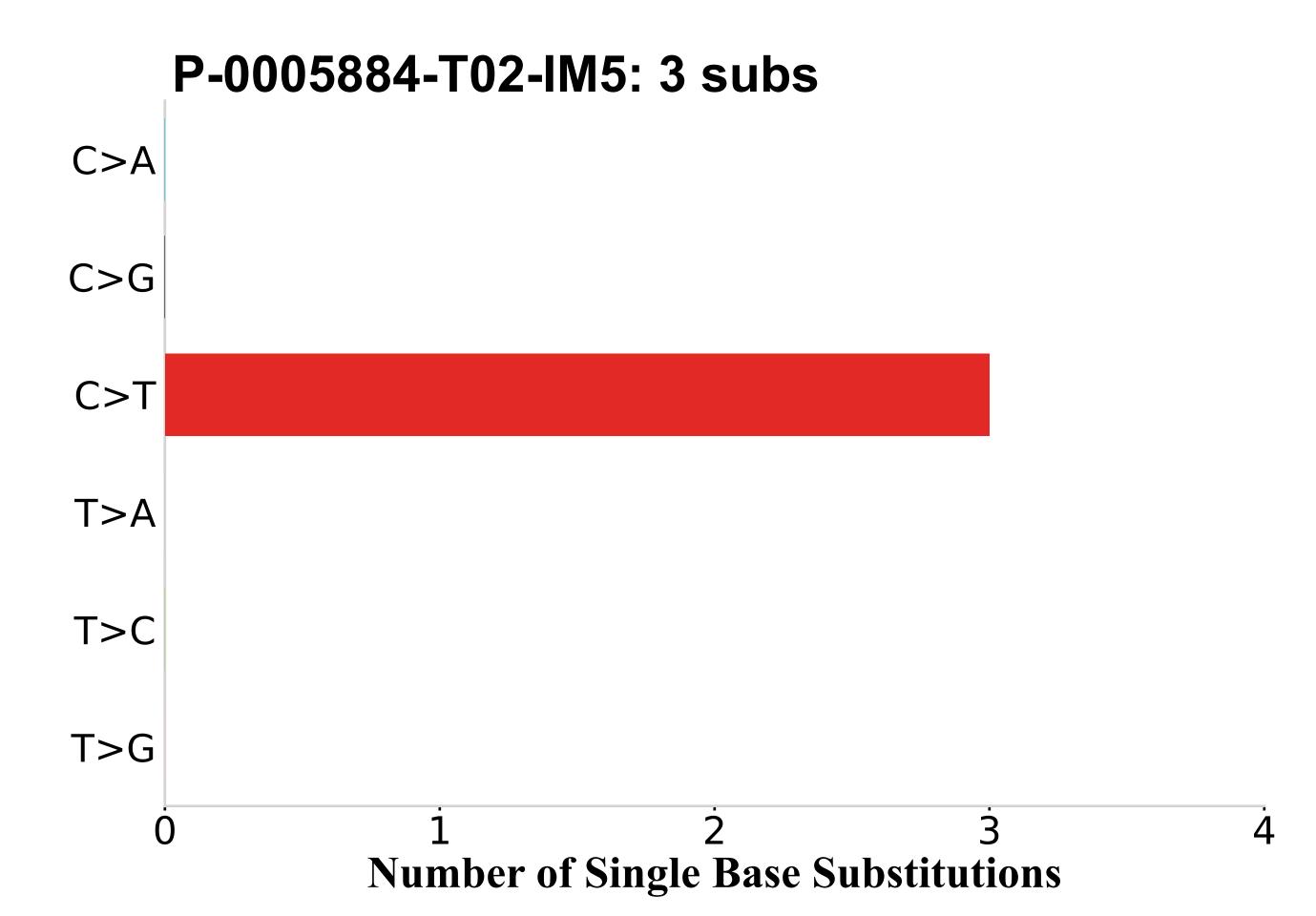




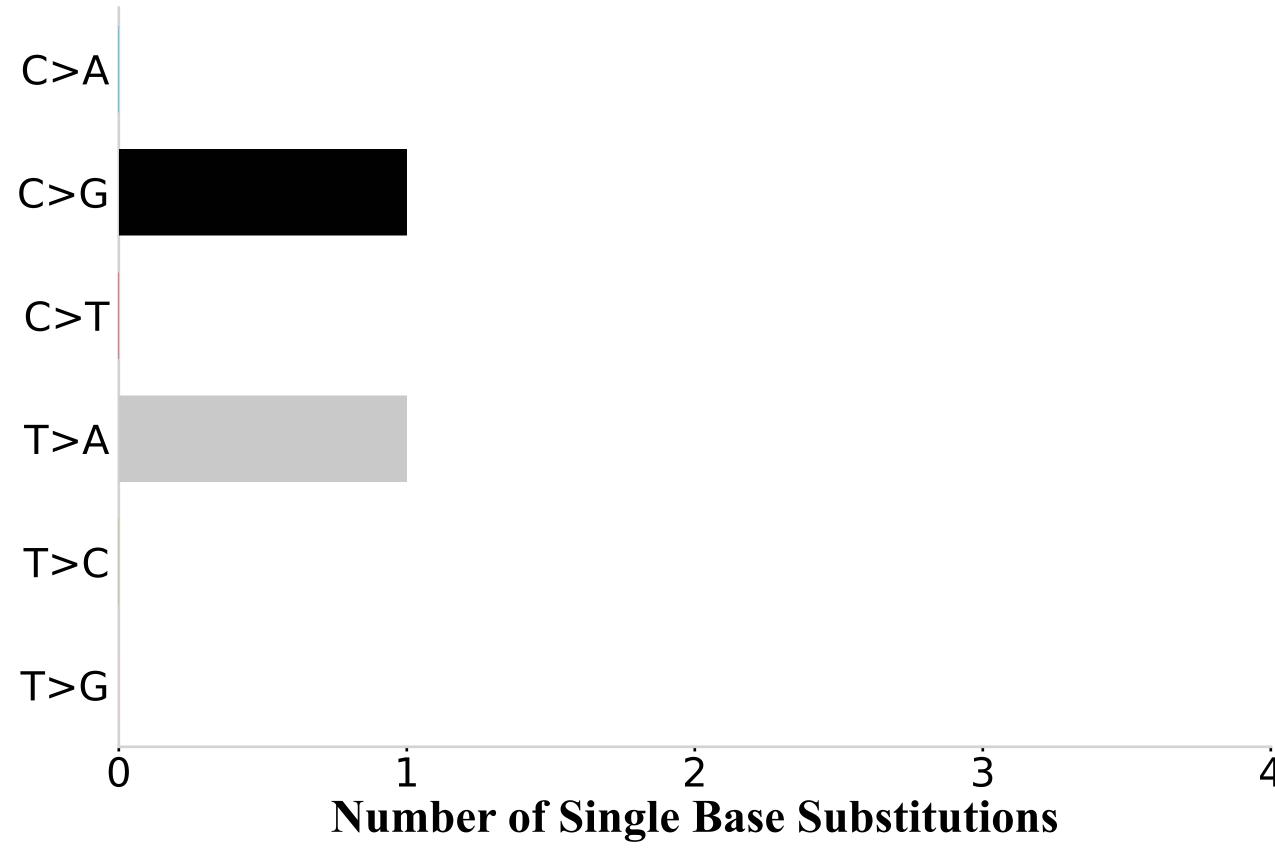


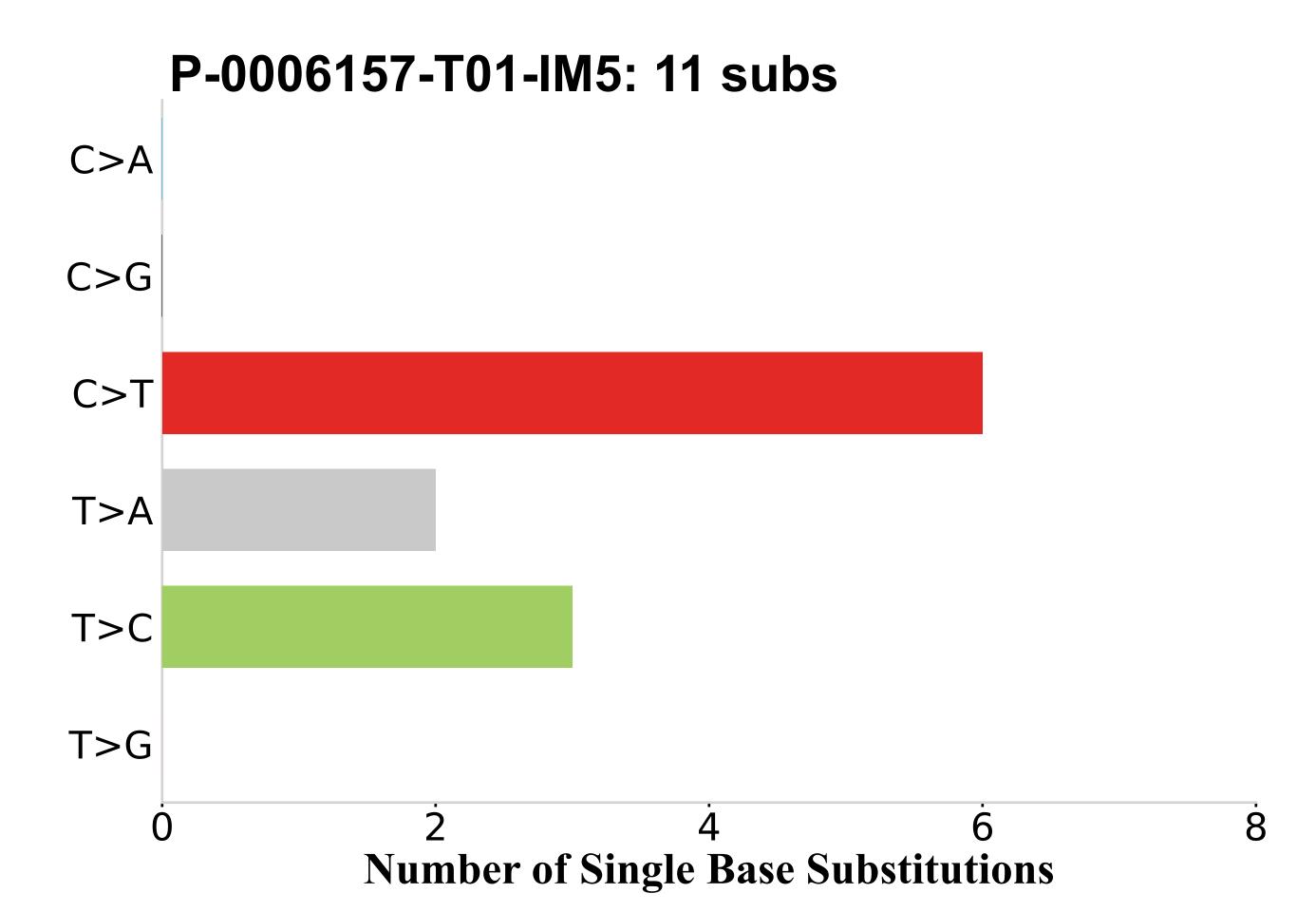


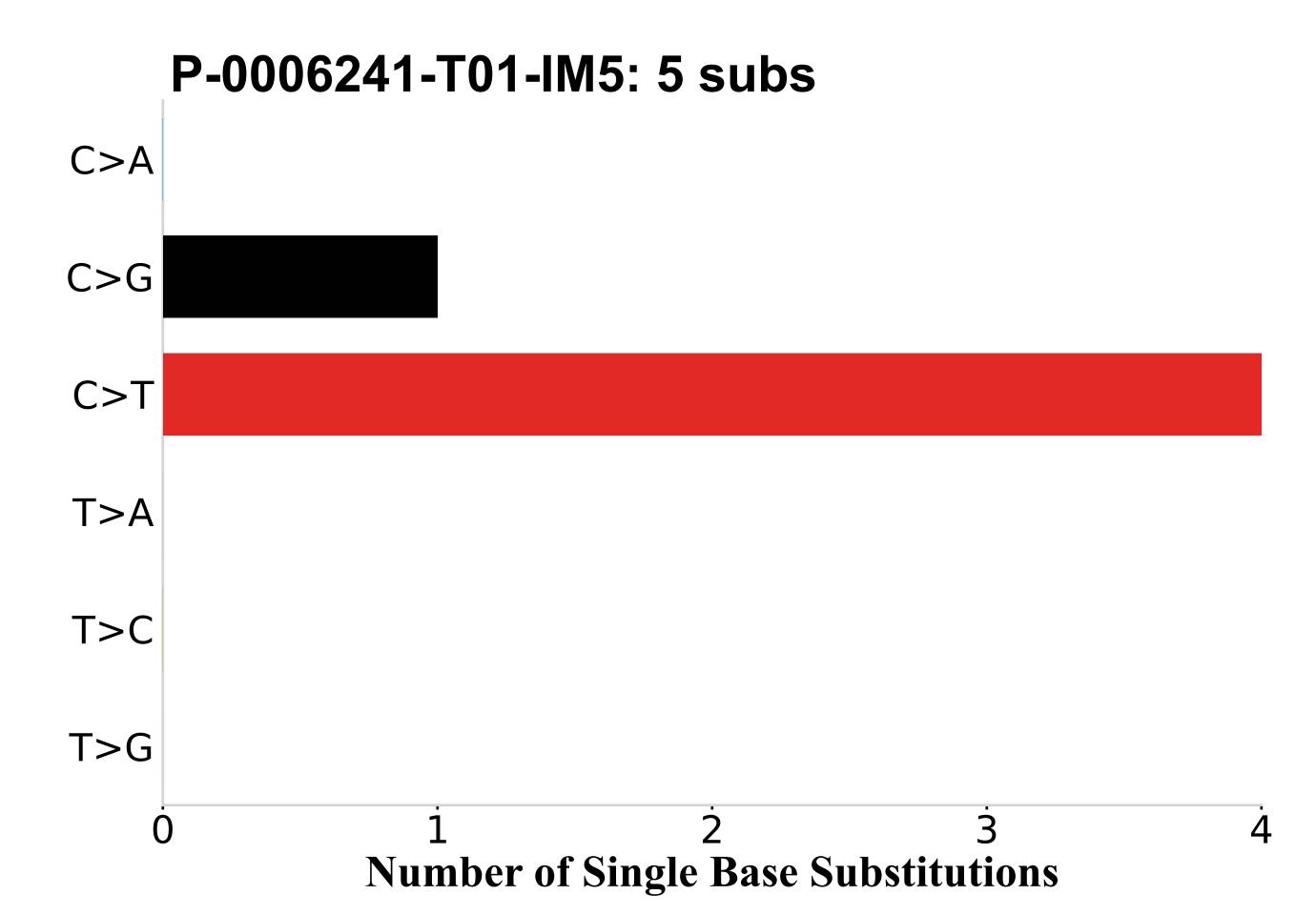


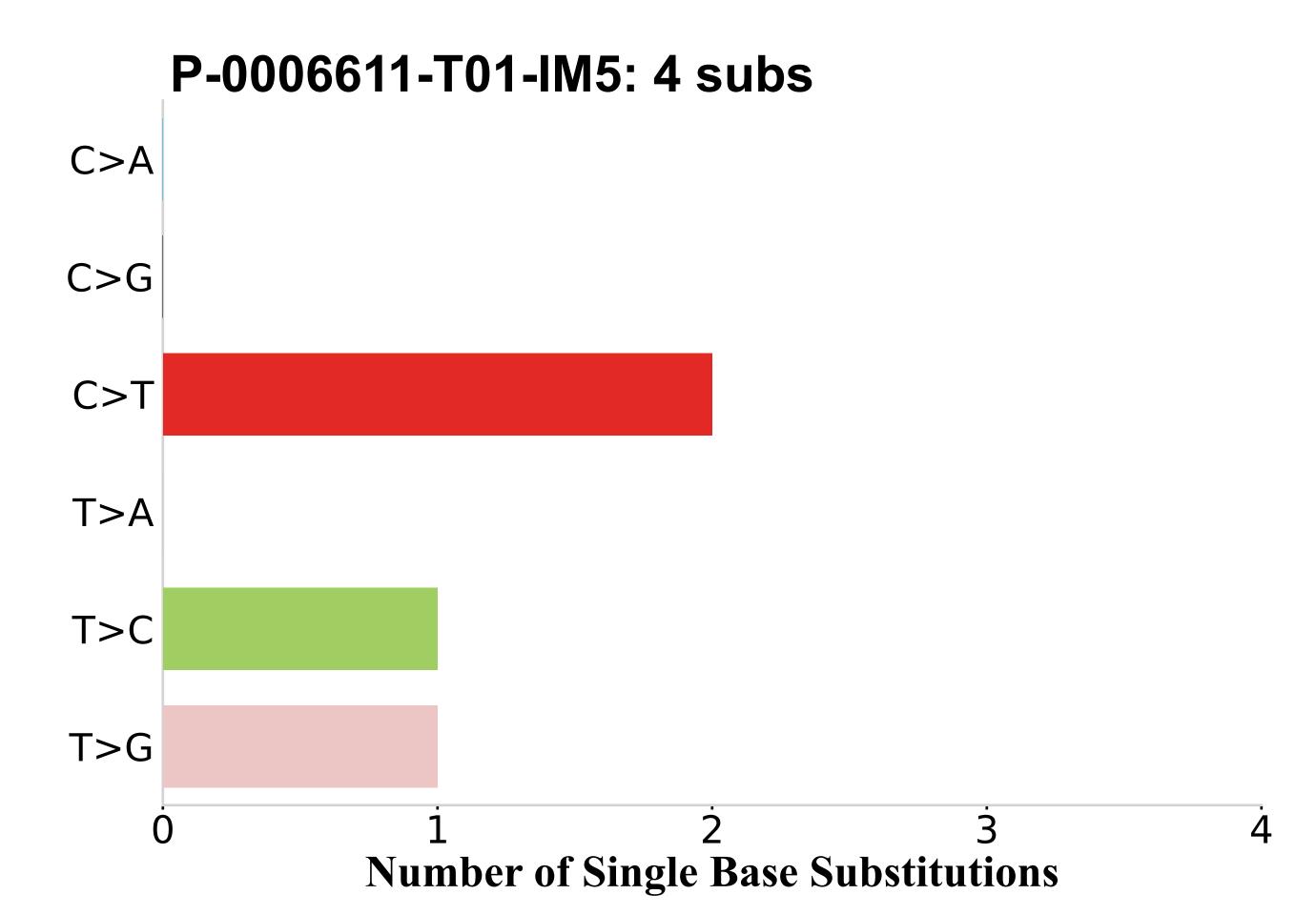


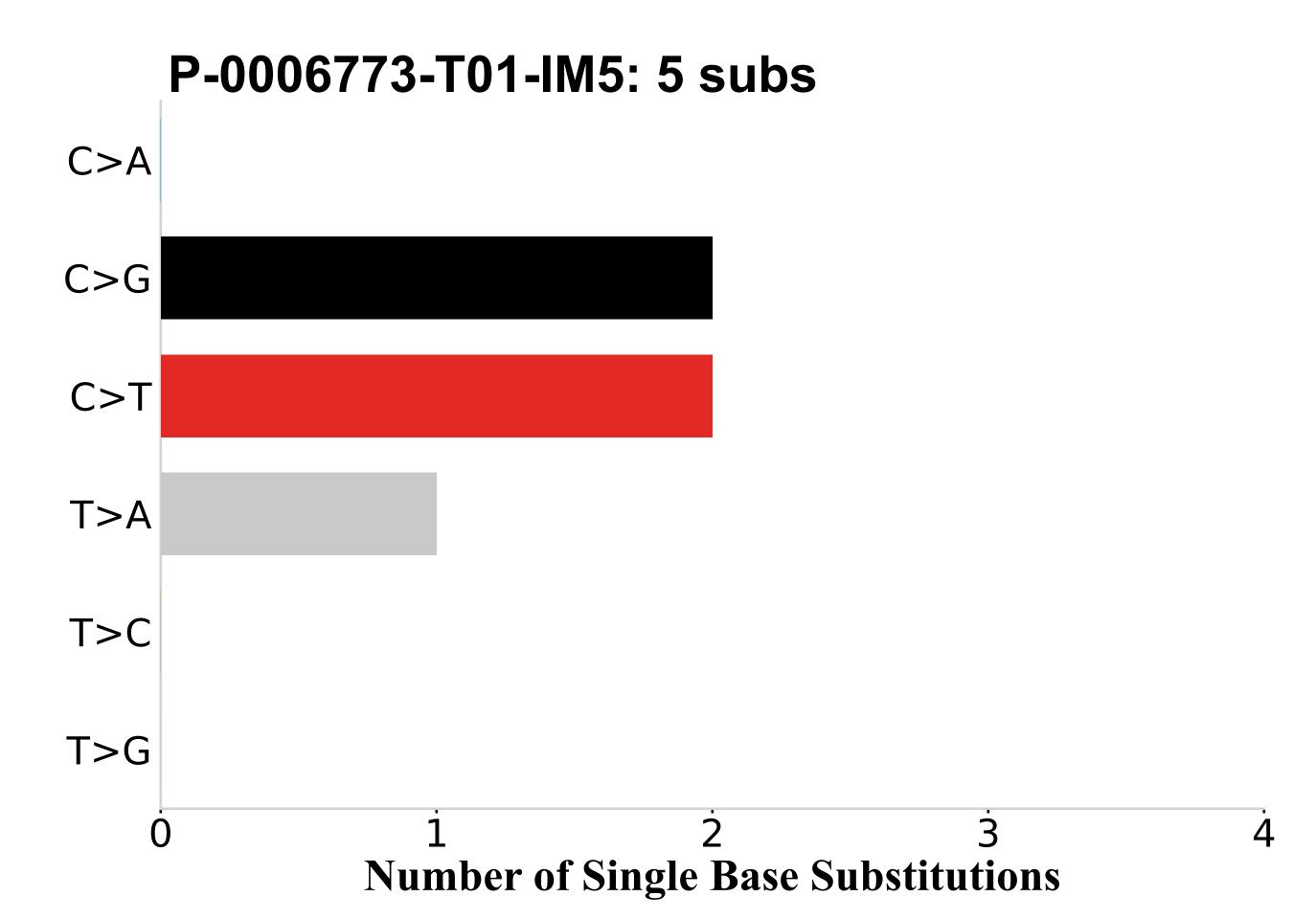
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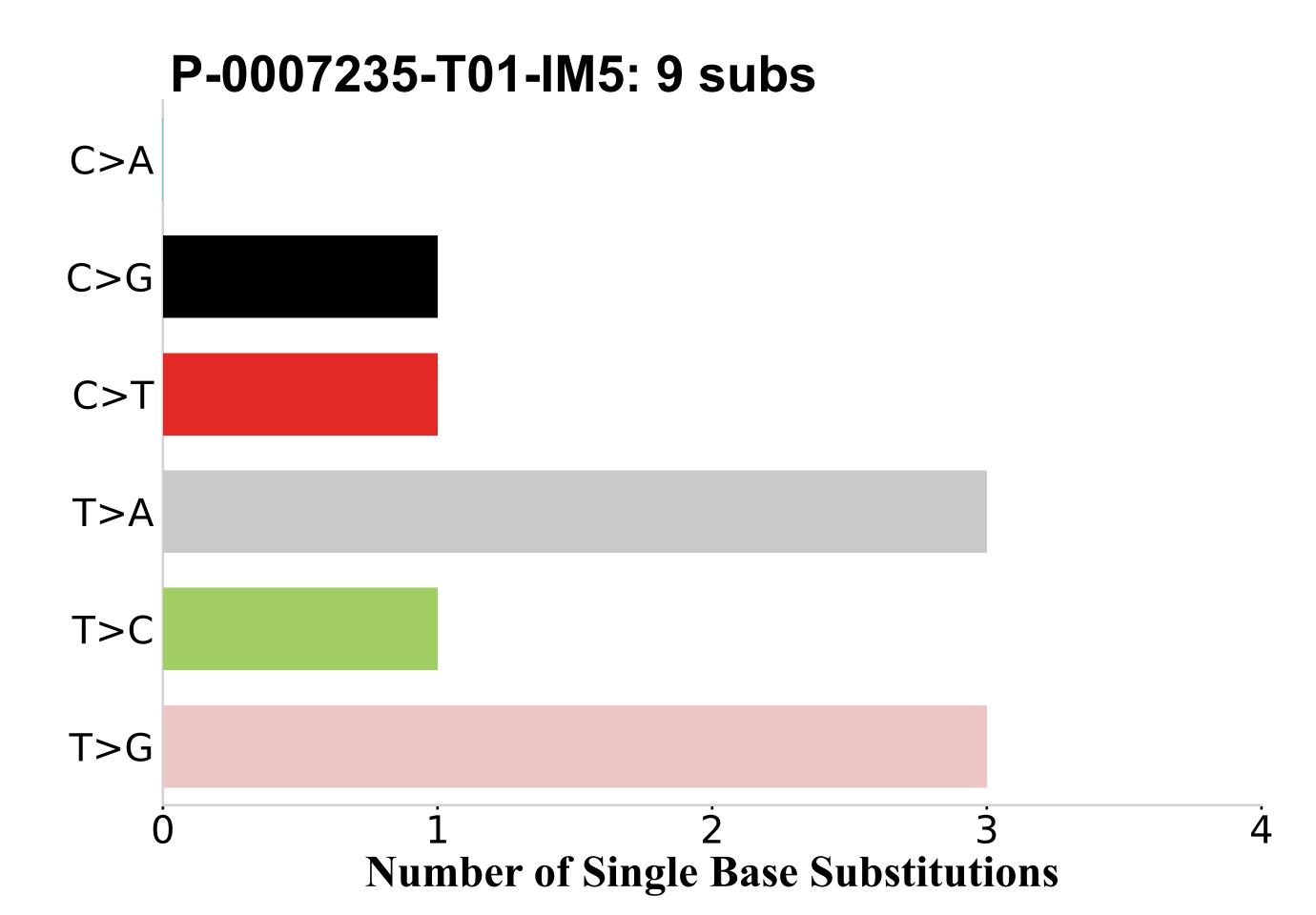




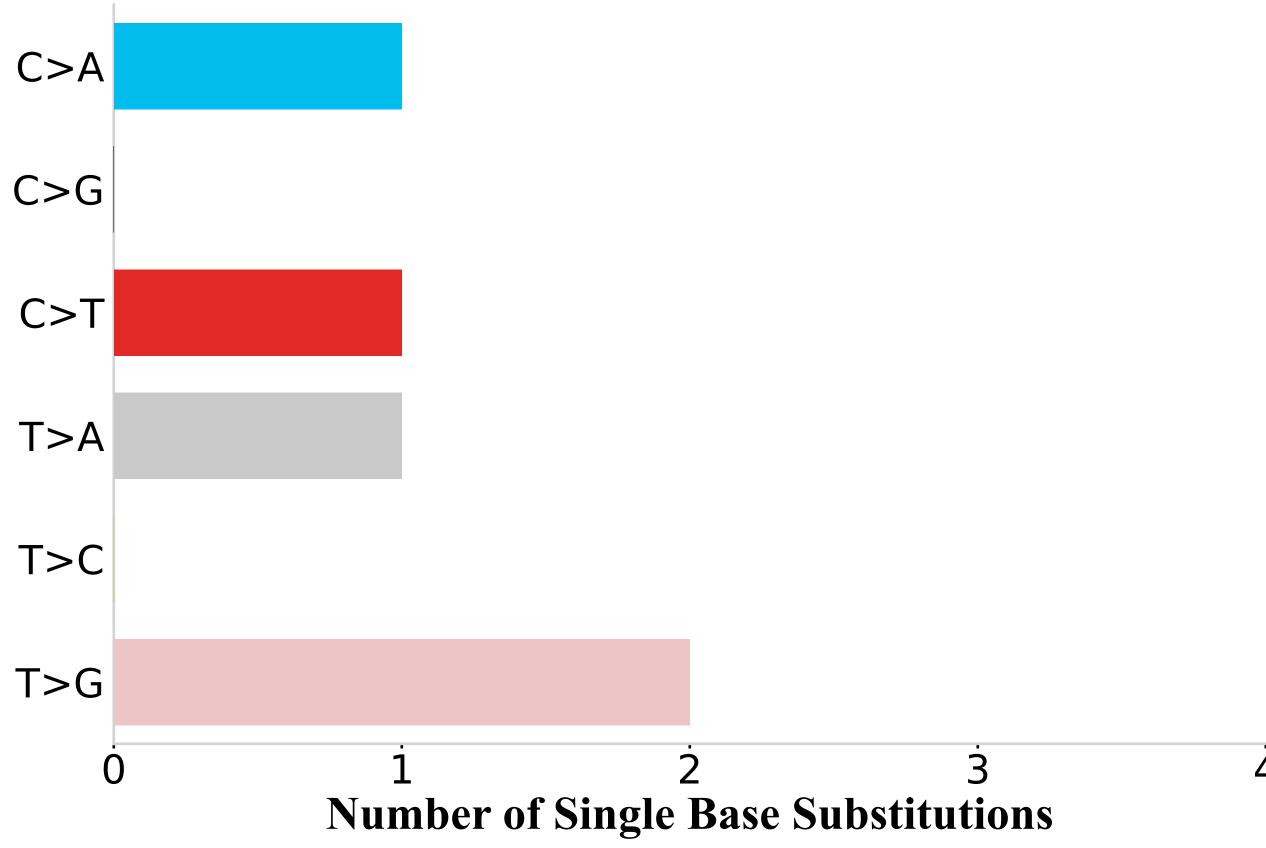


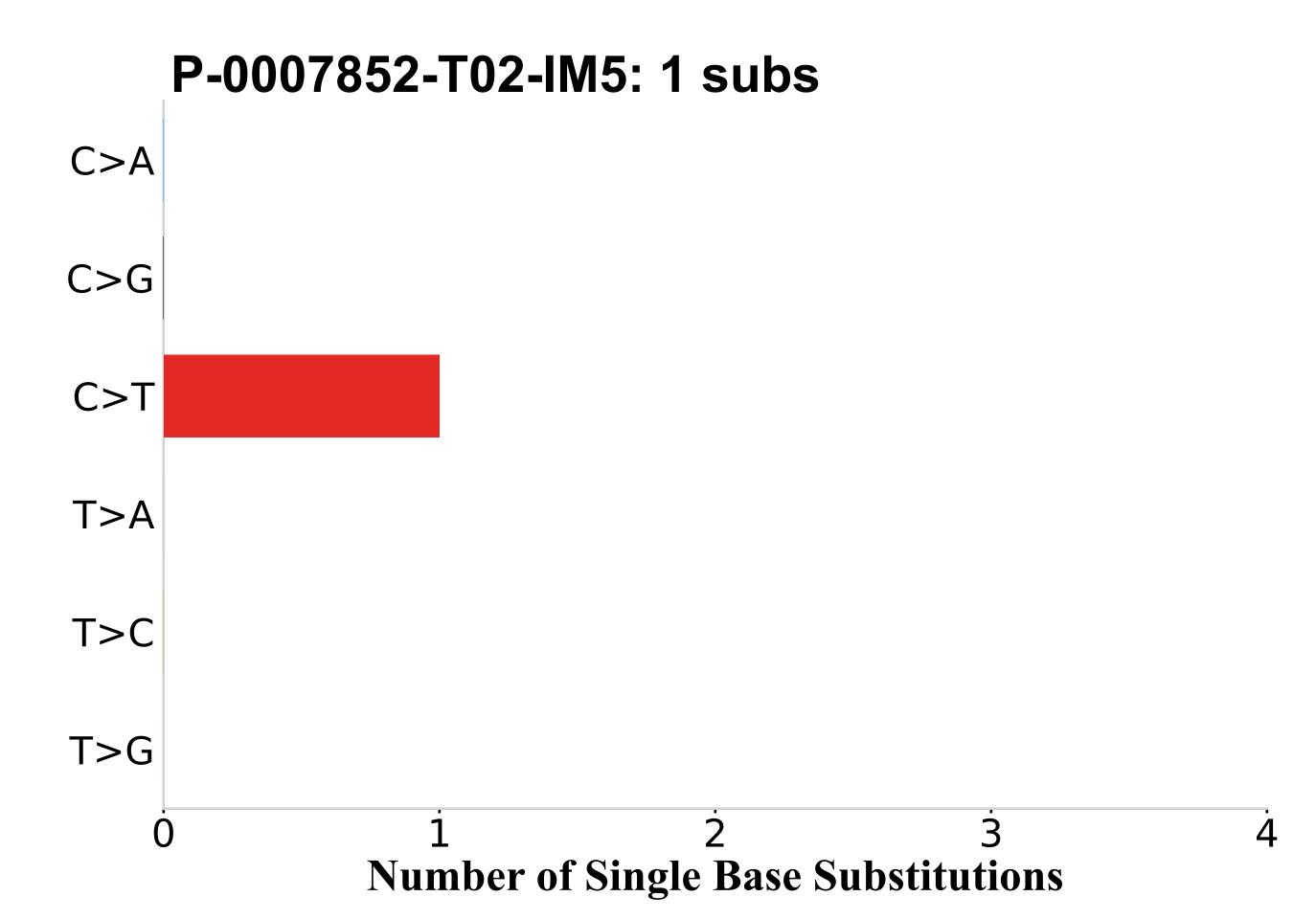


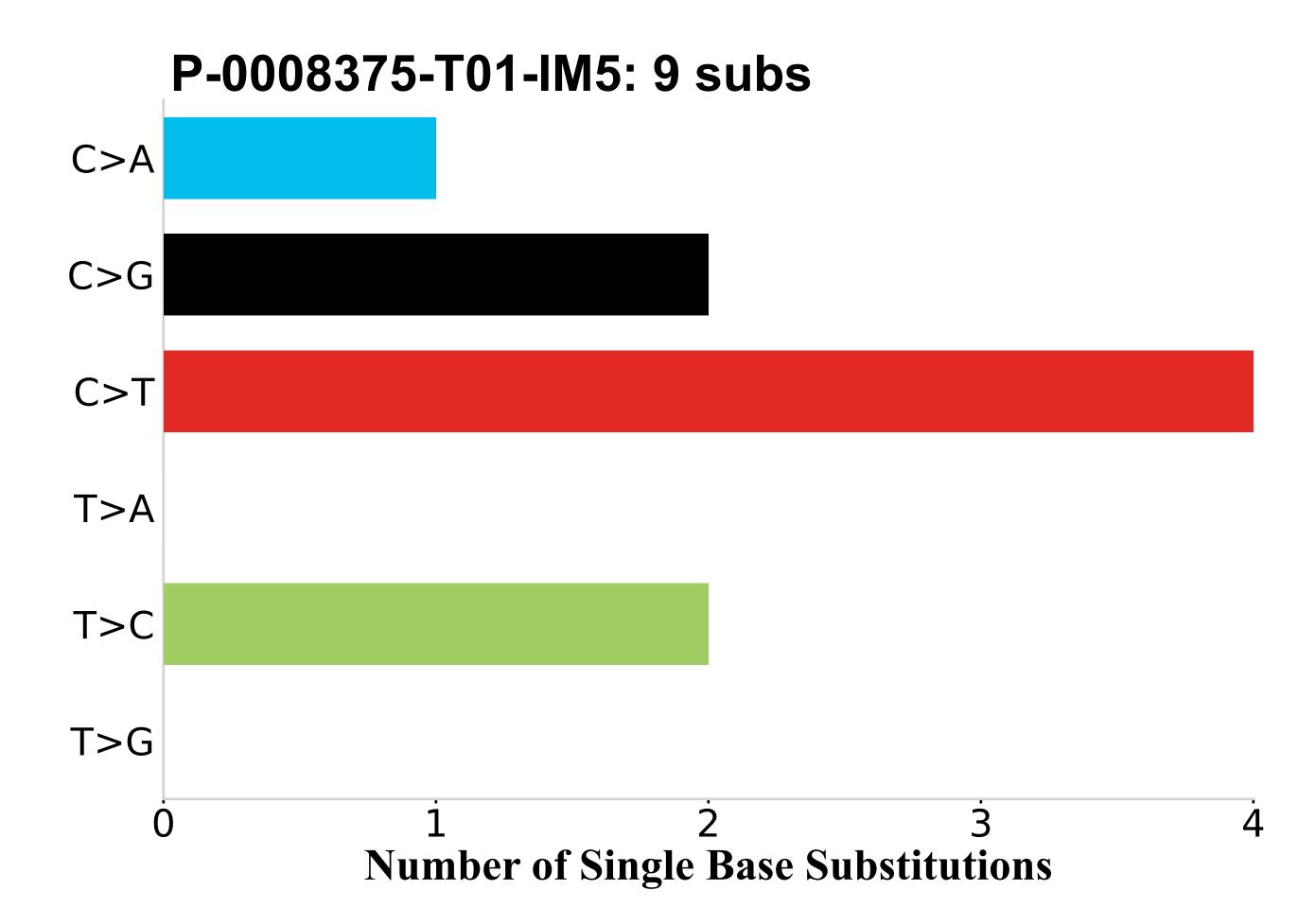


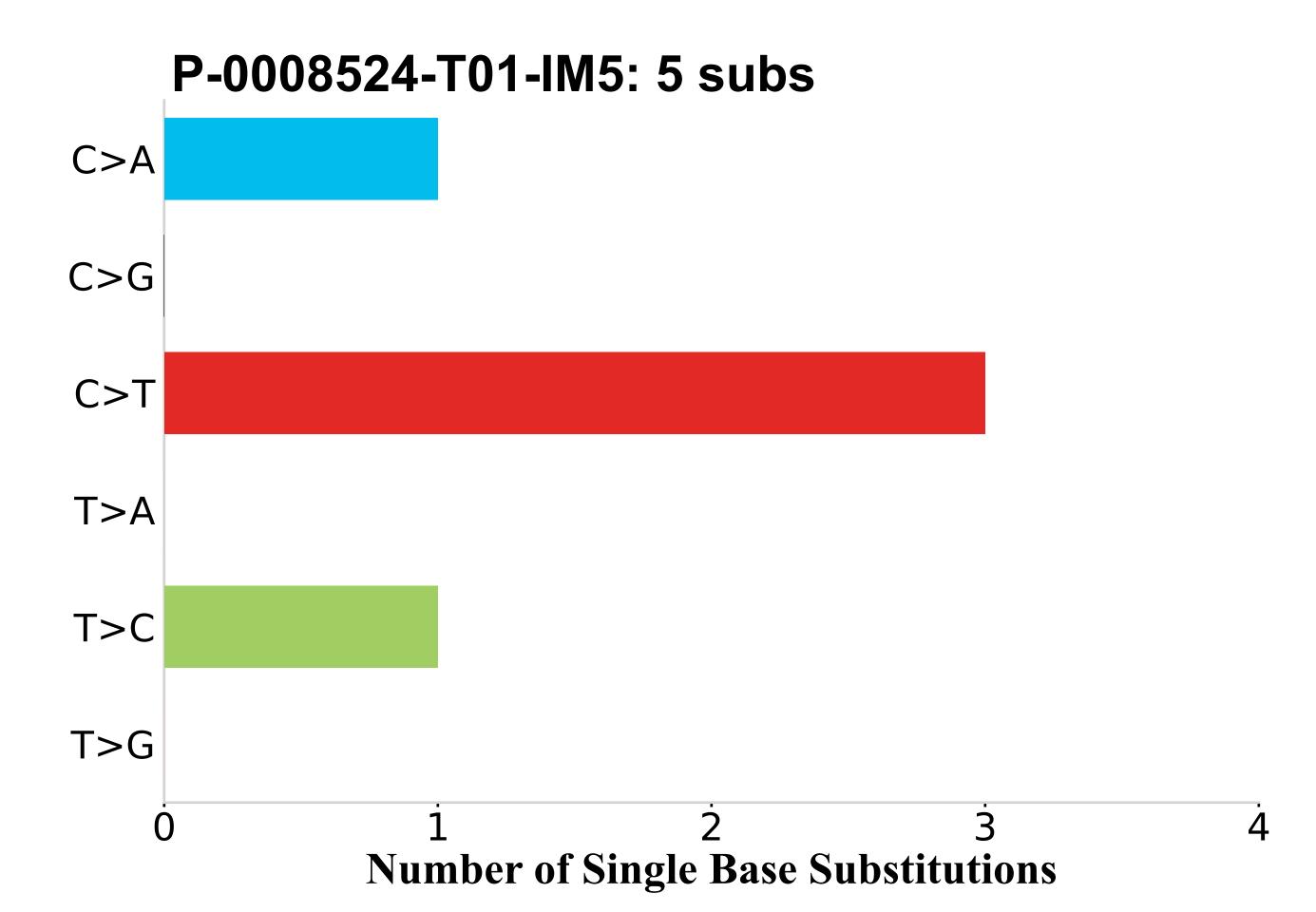


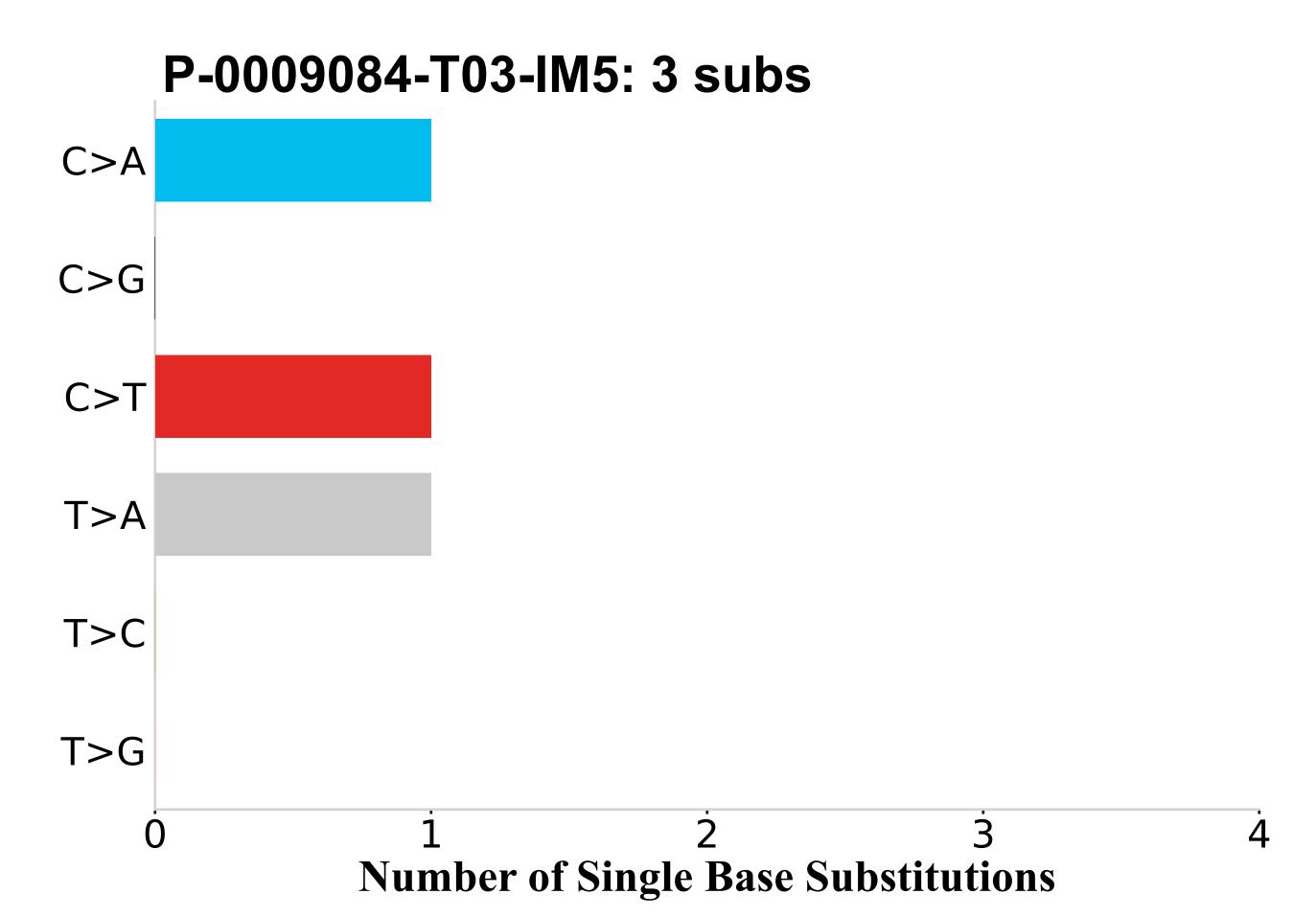


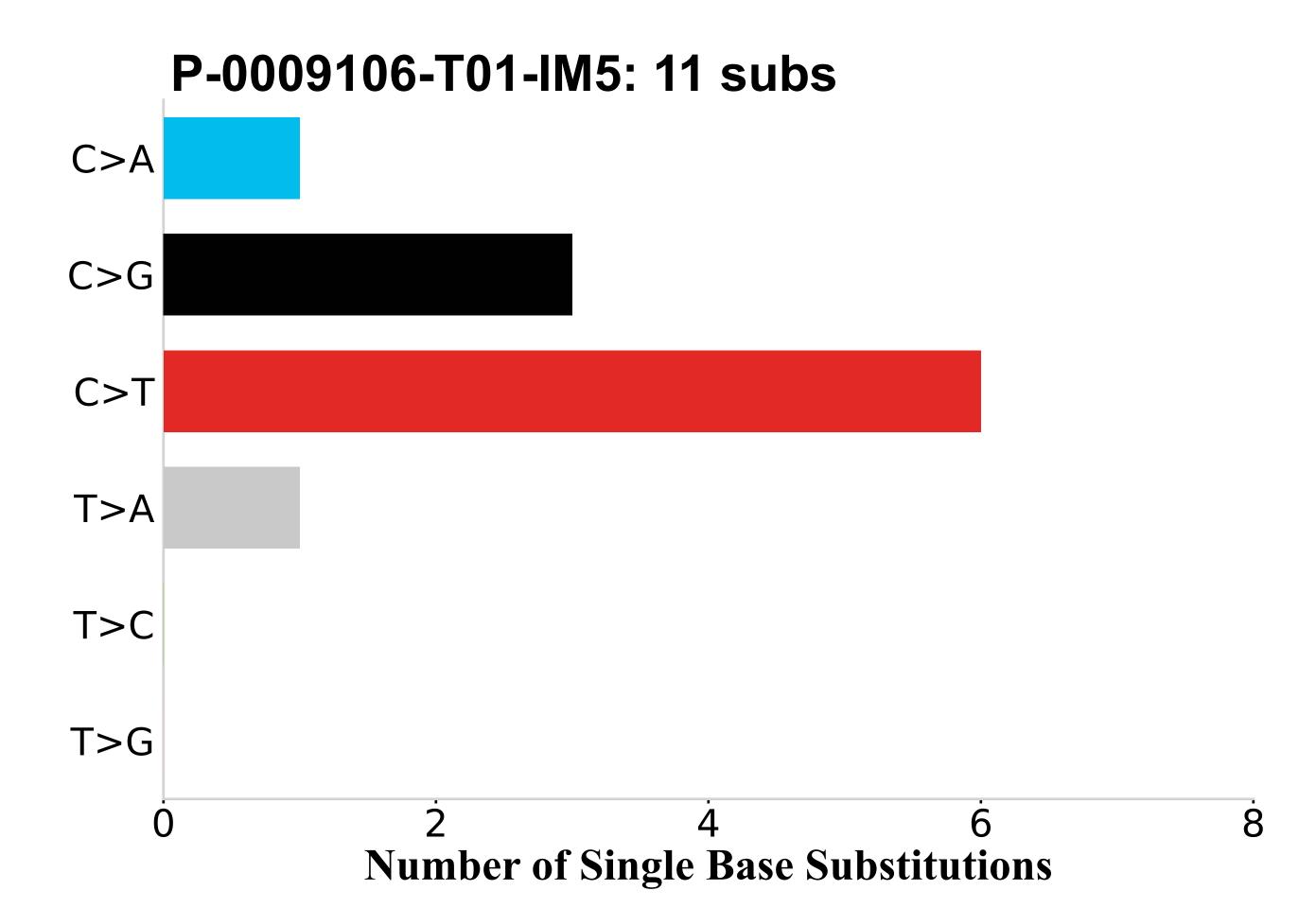


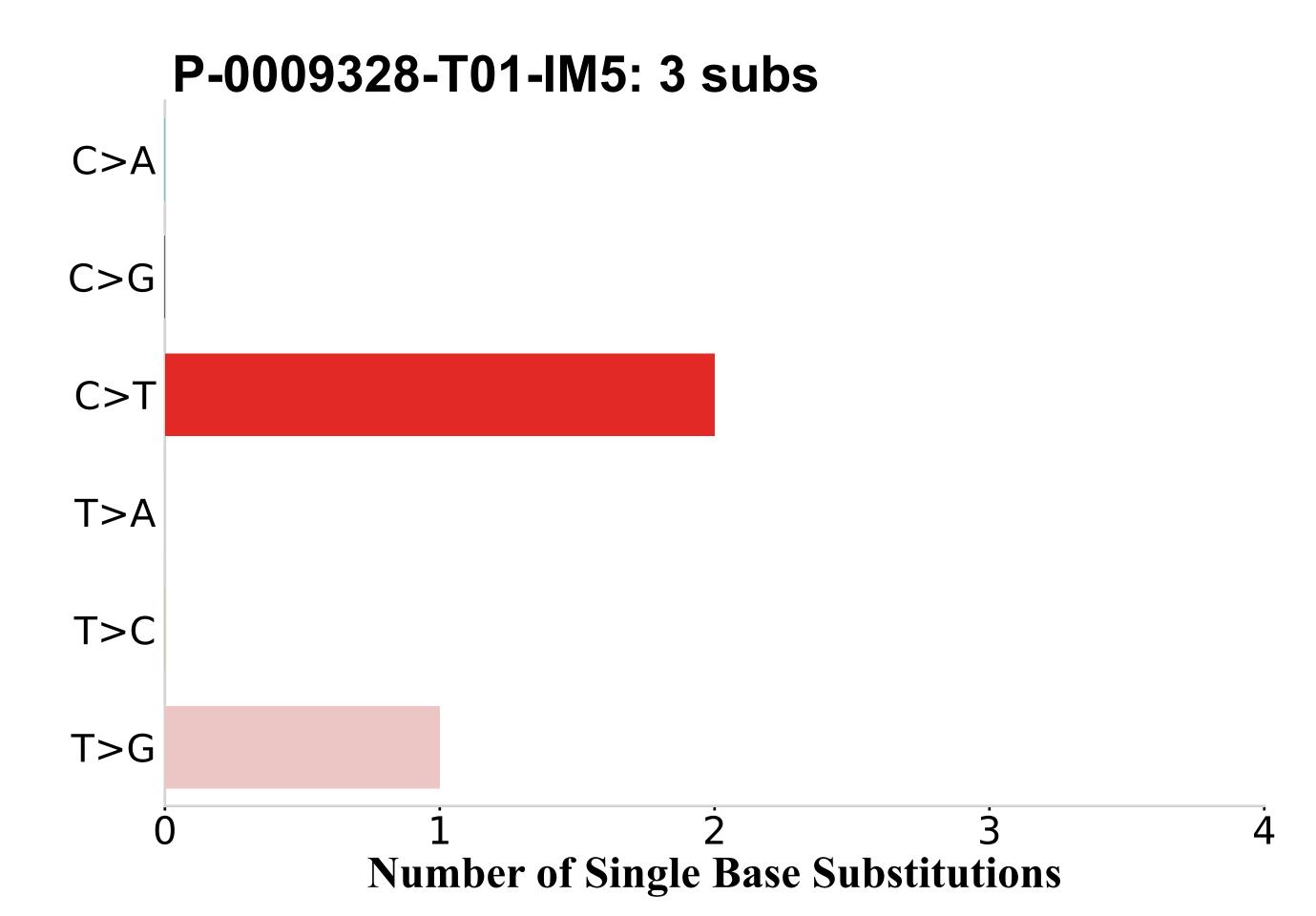






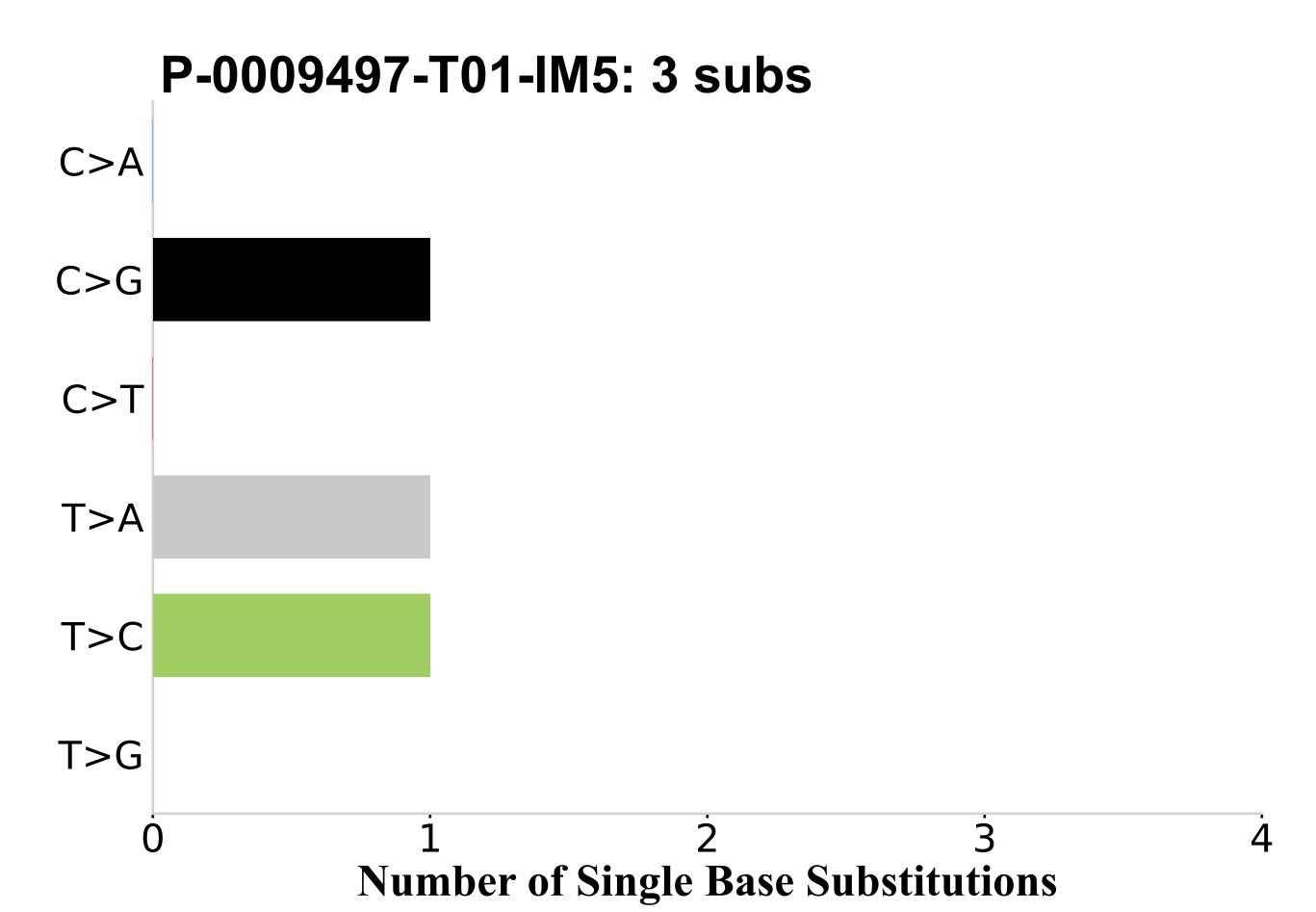


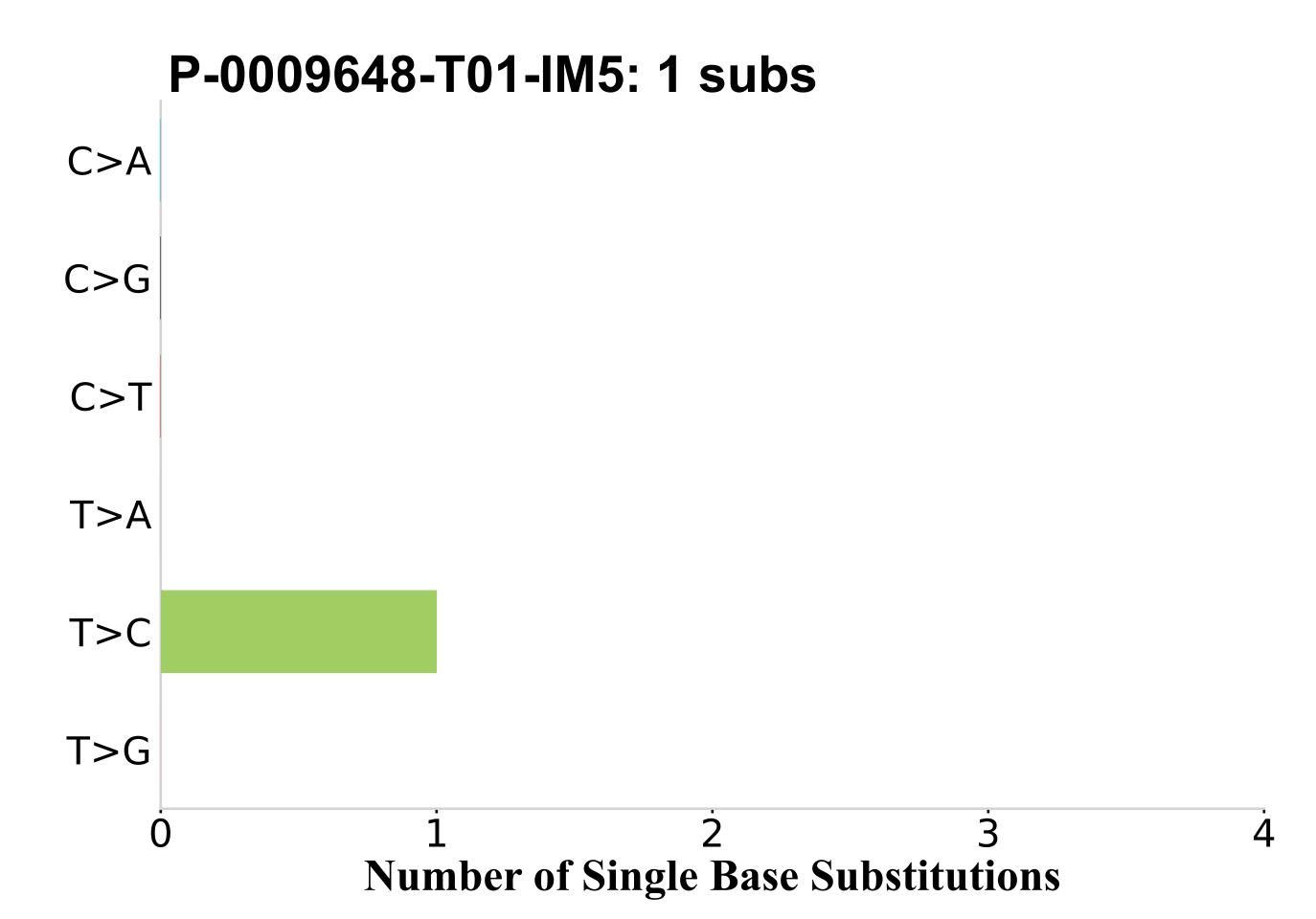










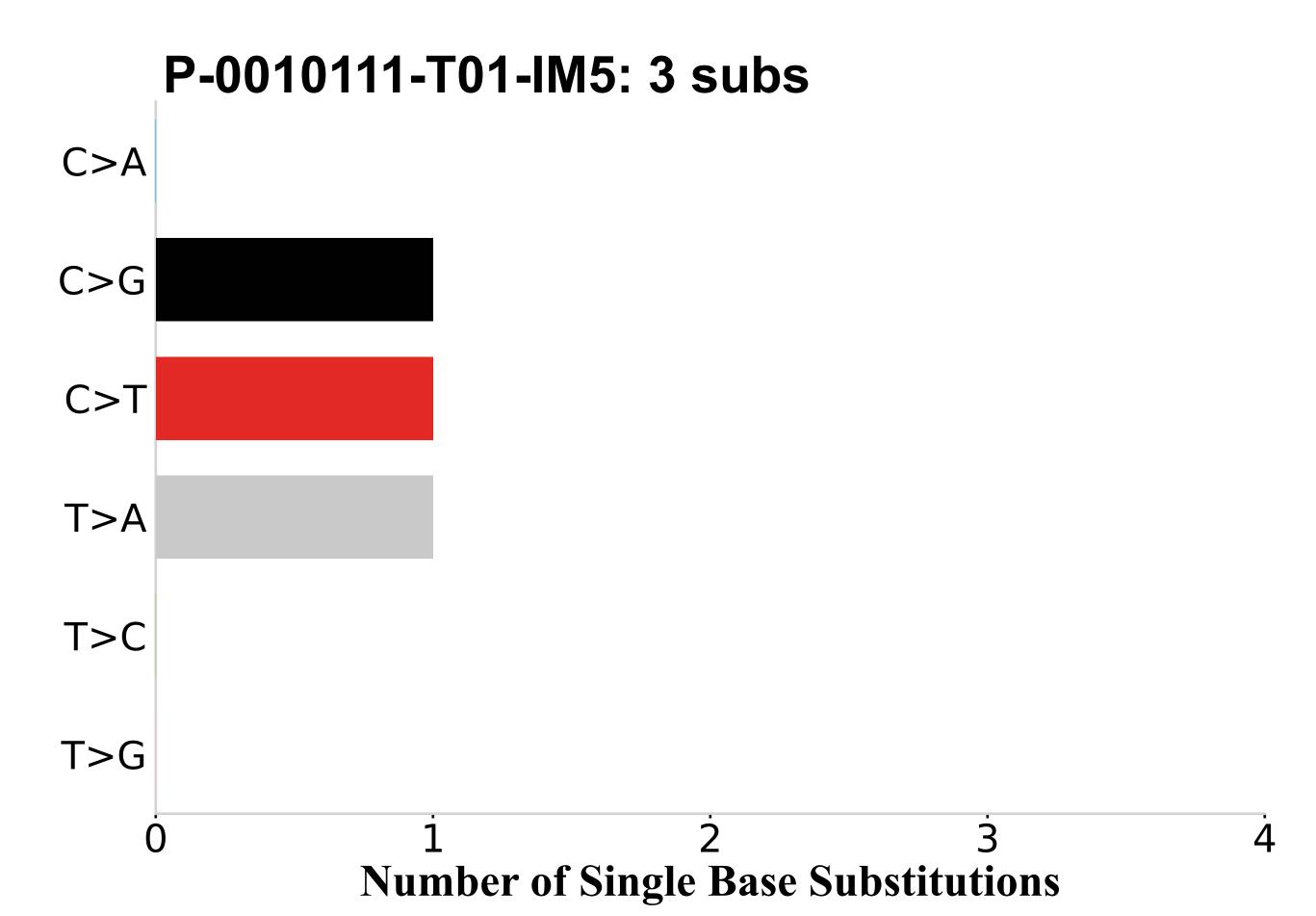


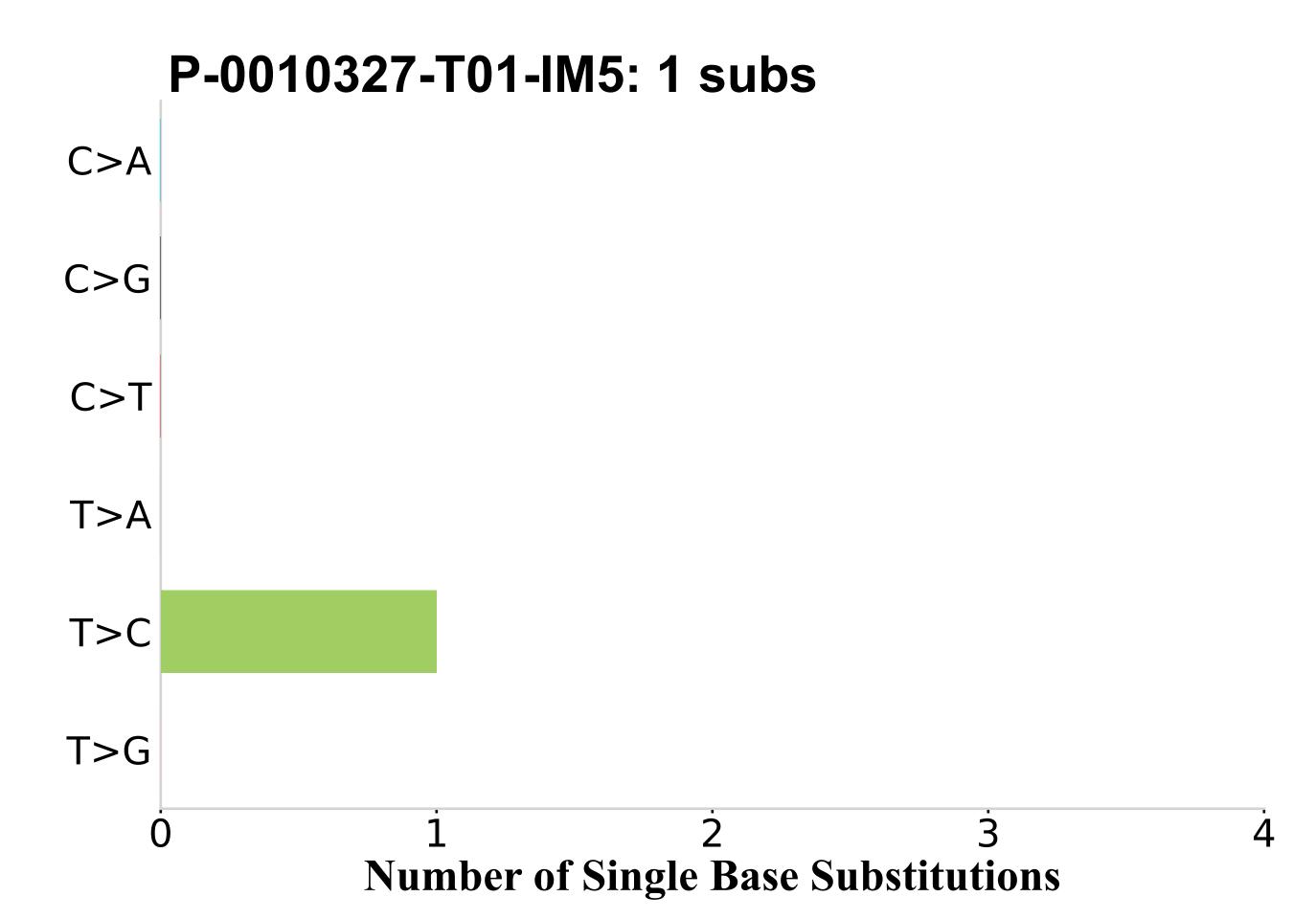
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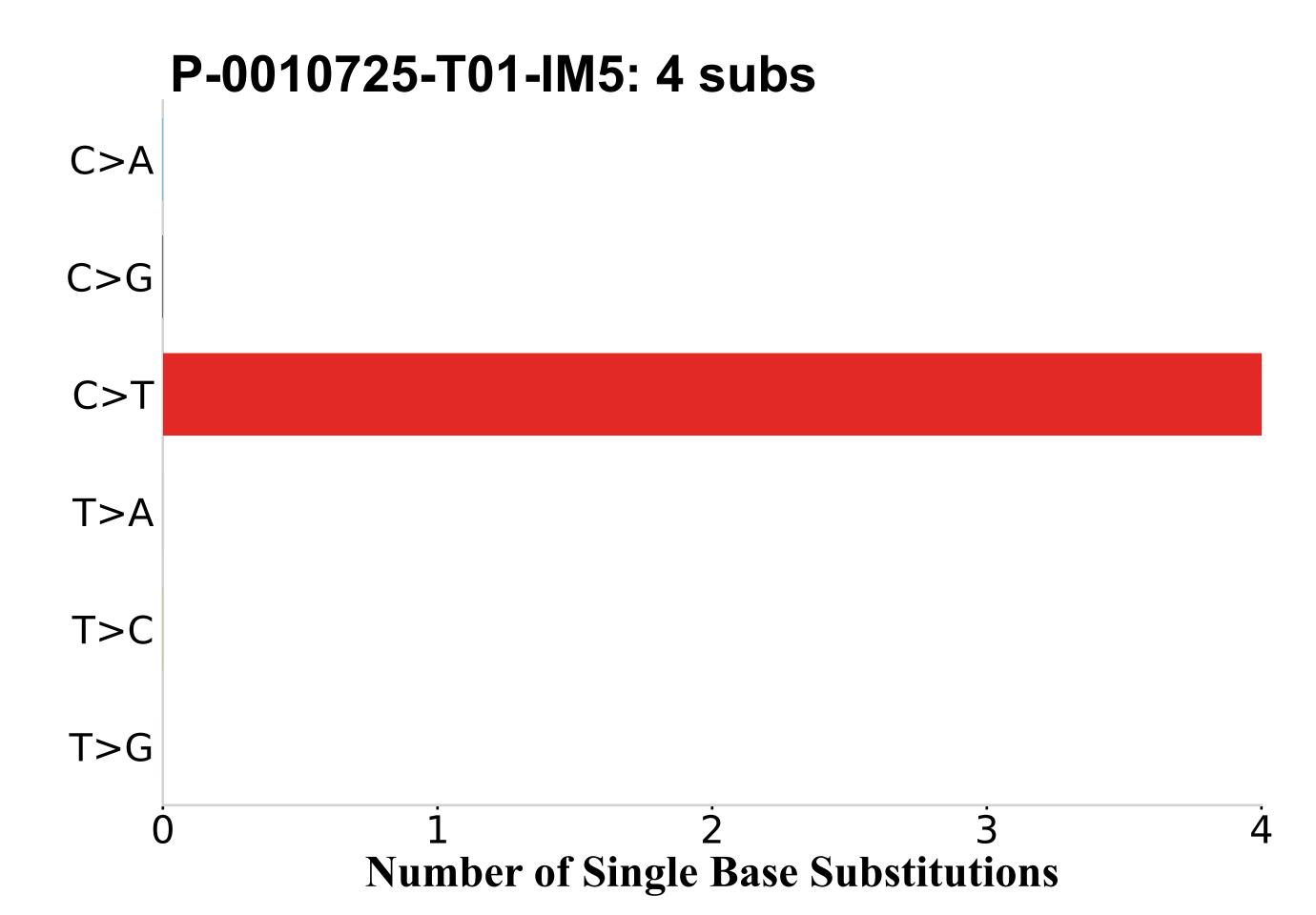


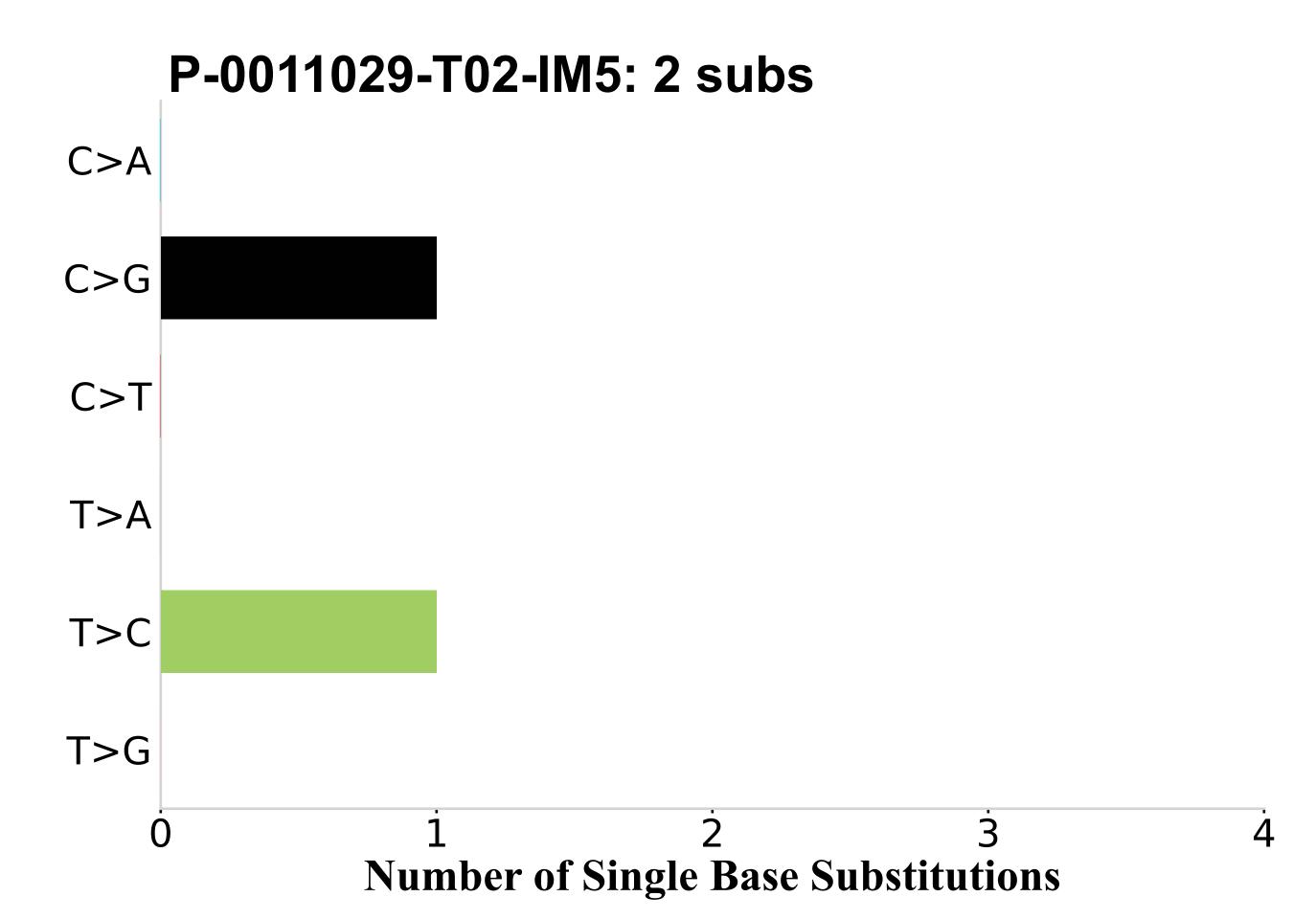
Number of Single Base Substitutions

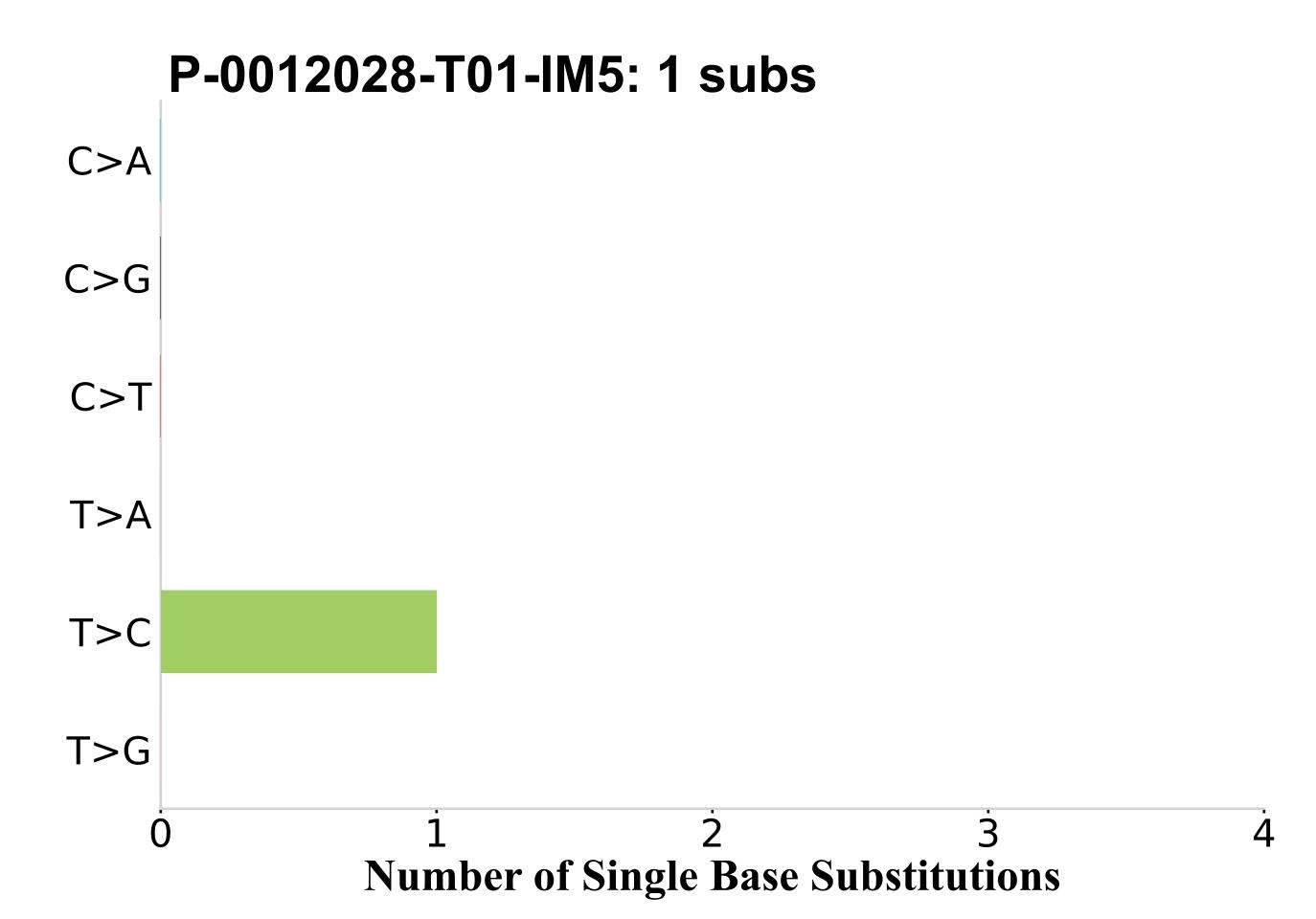
P-0010109-T01-IM5: 2 subs C>A C>G C>T T>AT>C T>G **Number of Single Base Substitutions**



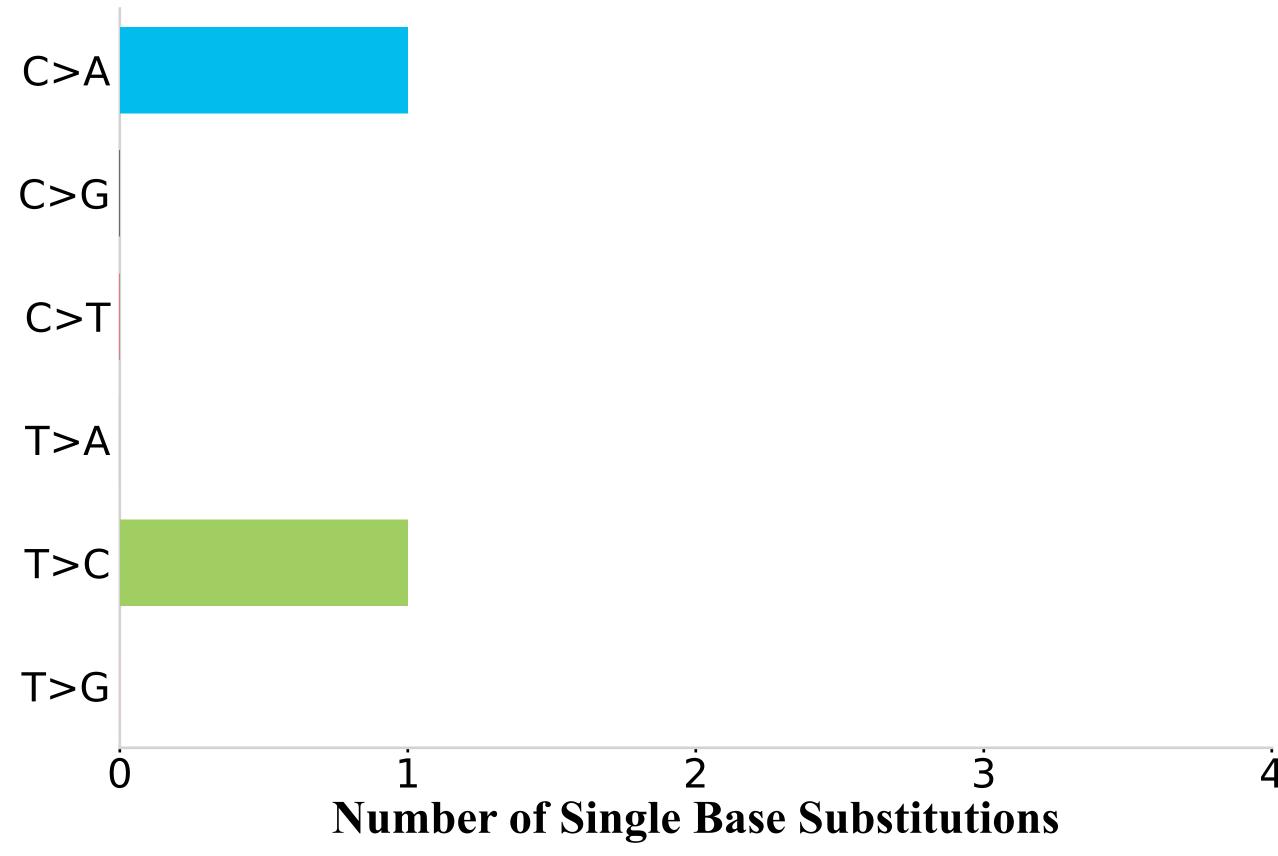


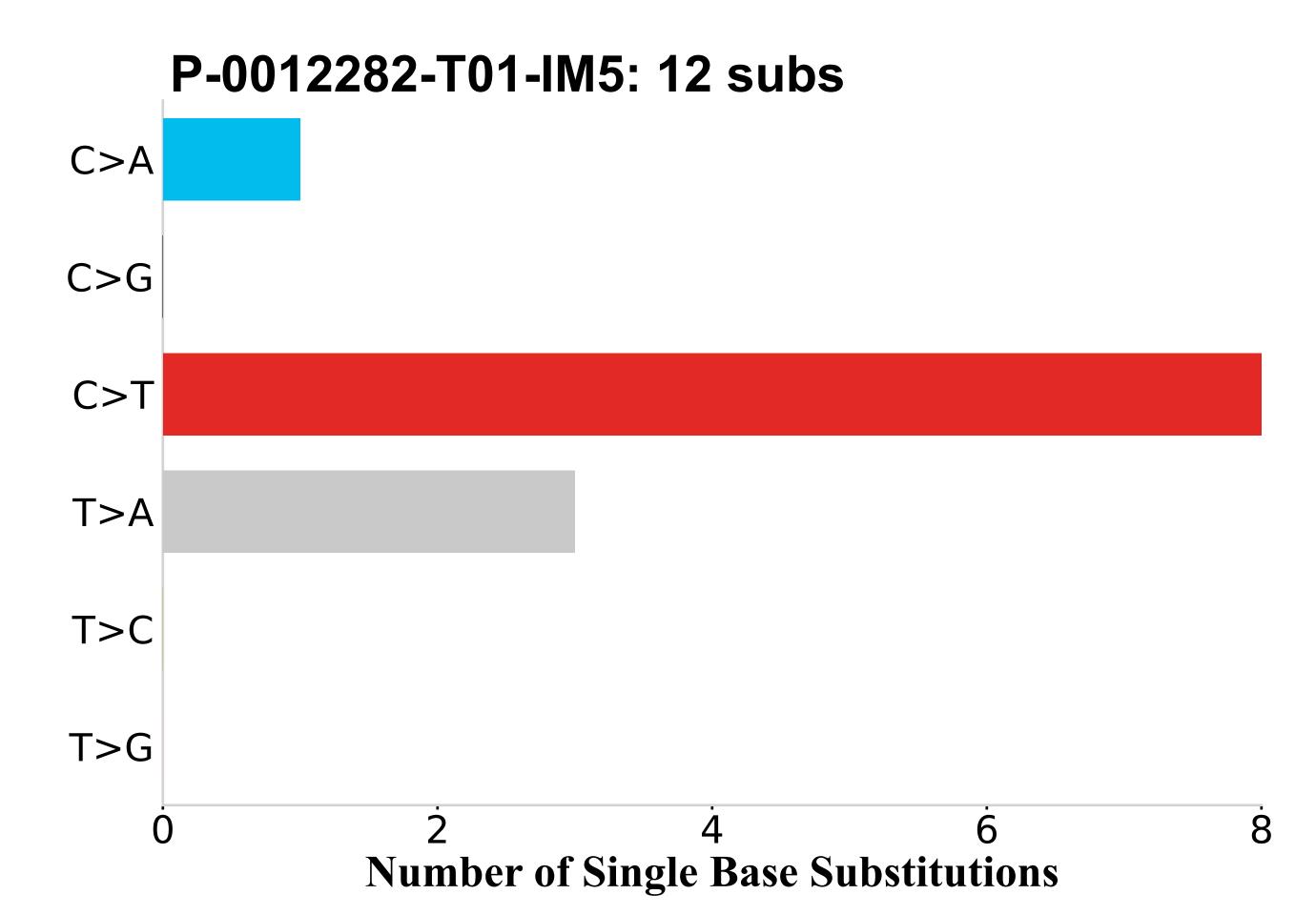




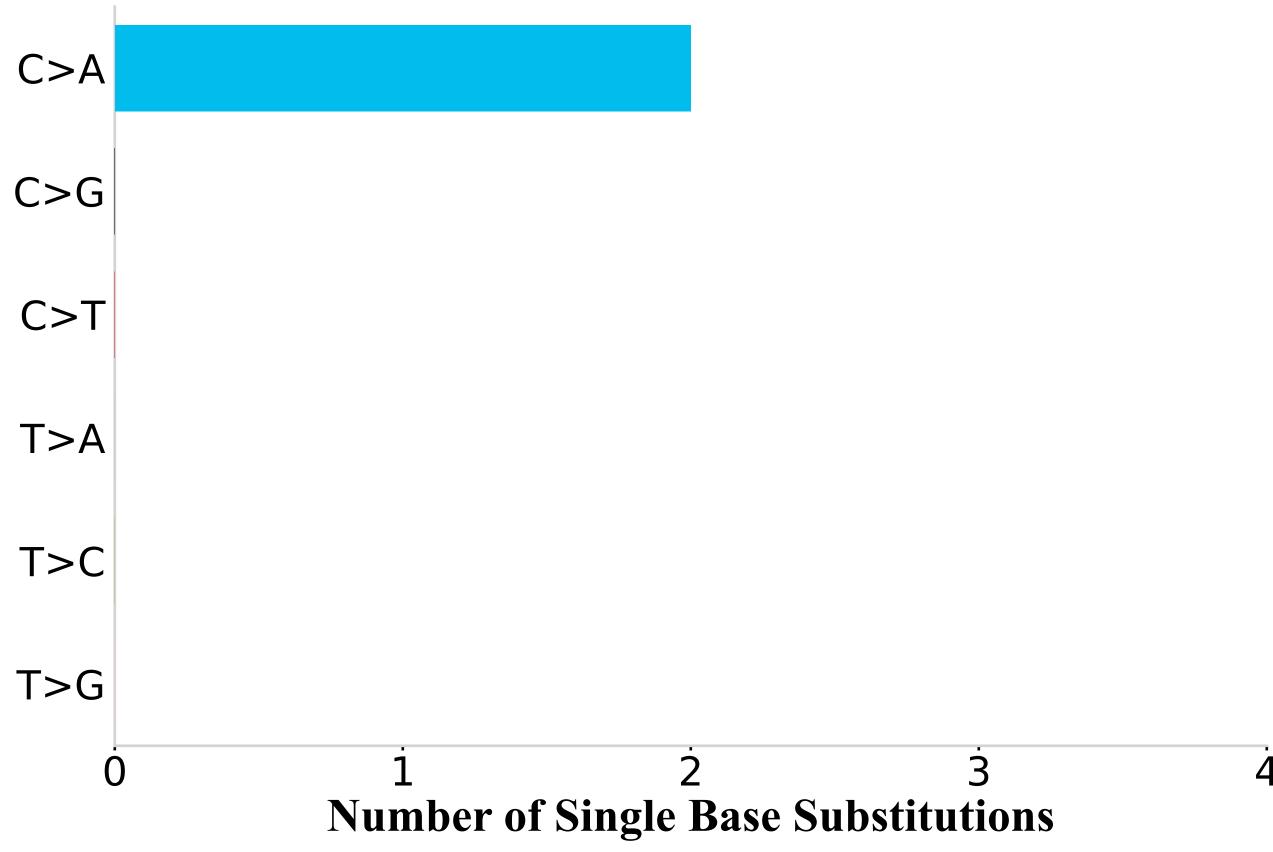


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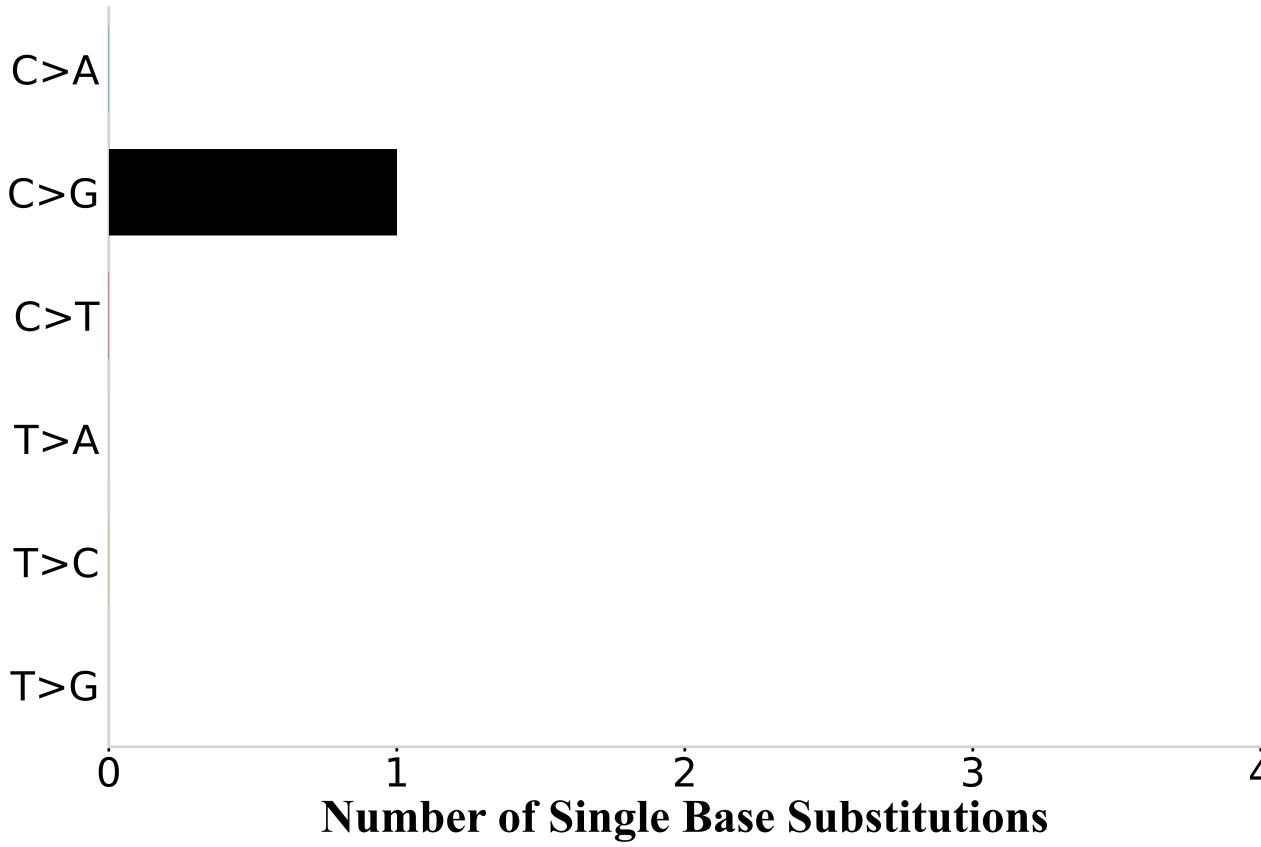


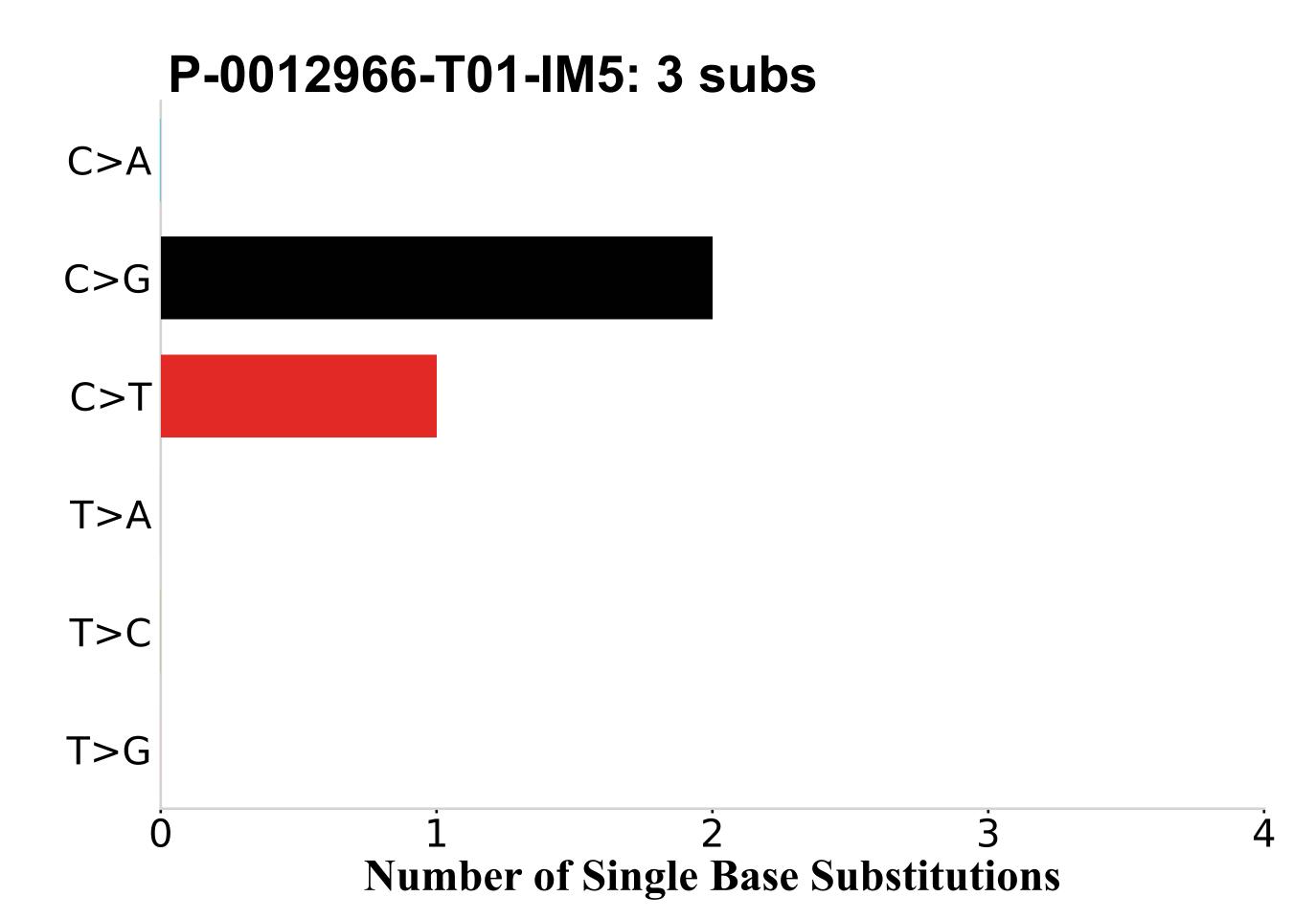


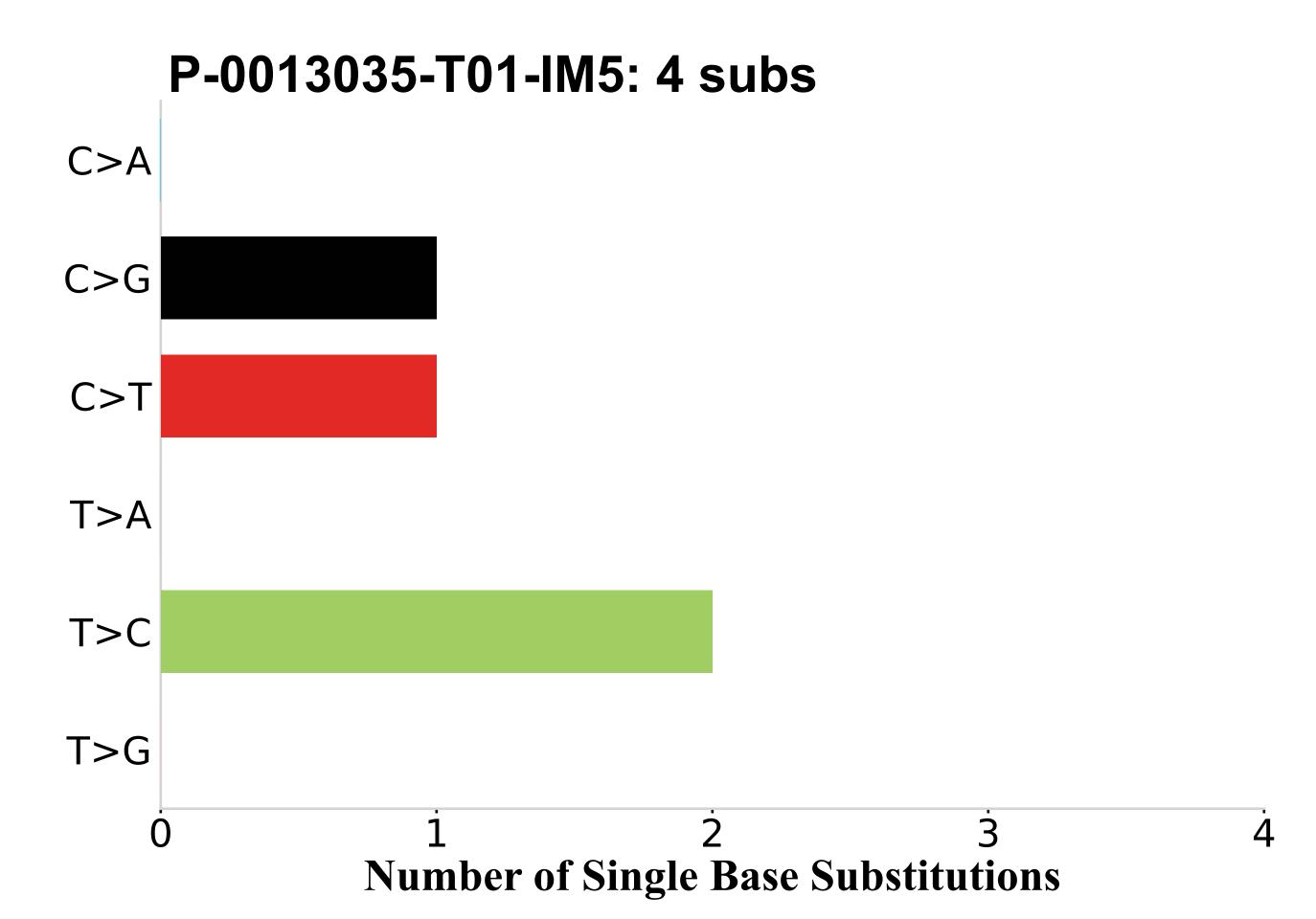


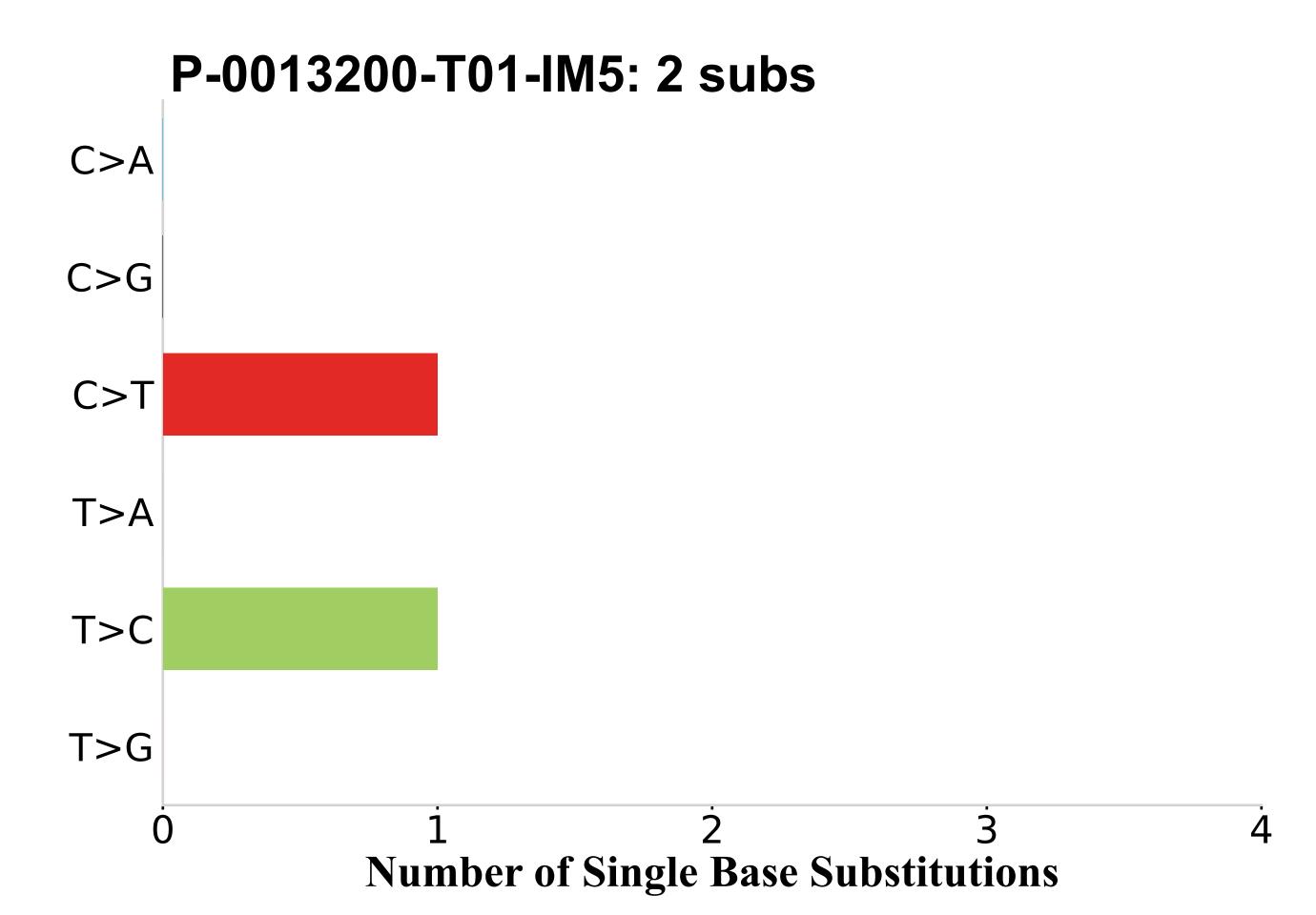


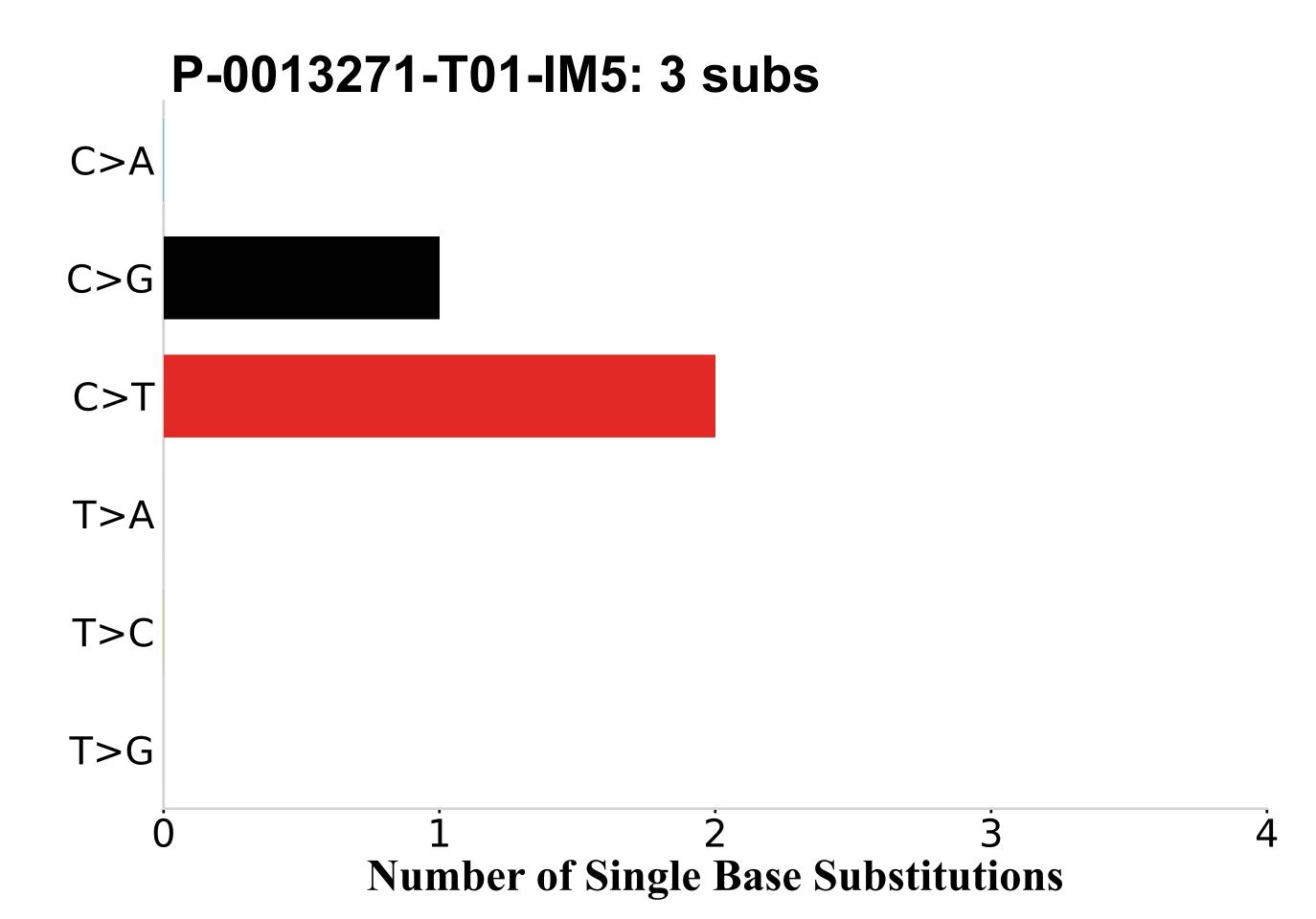


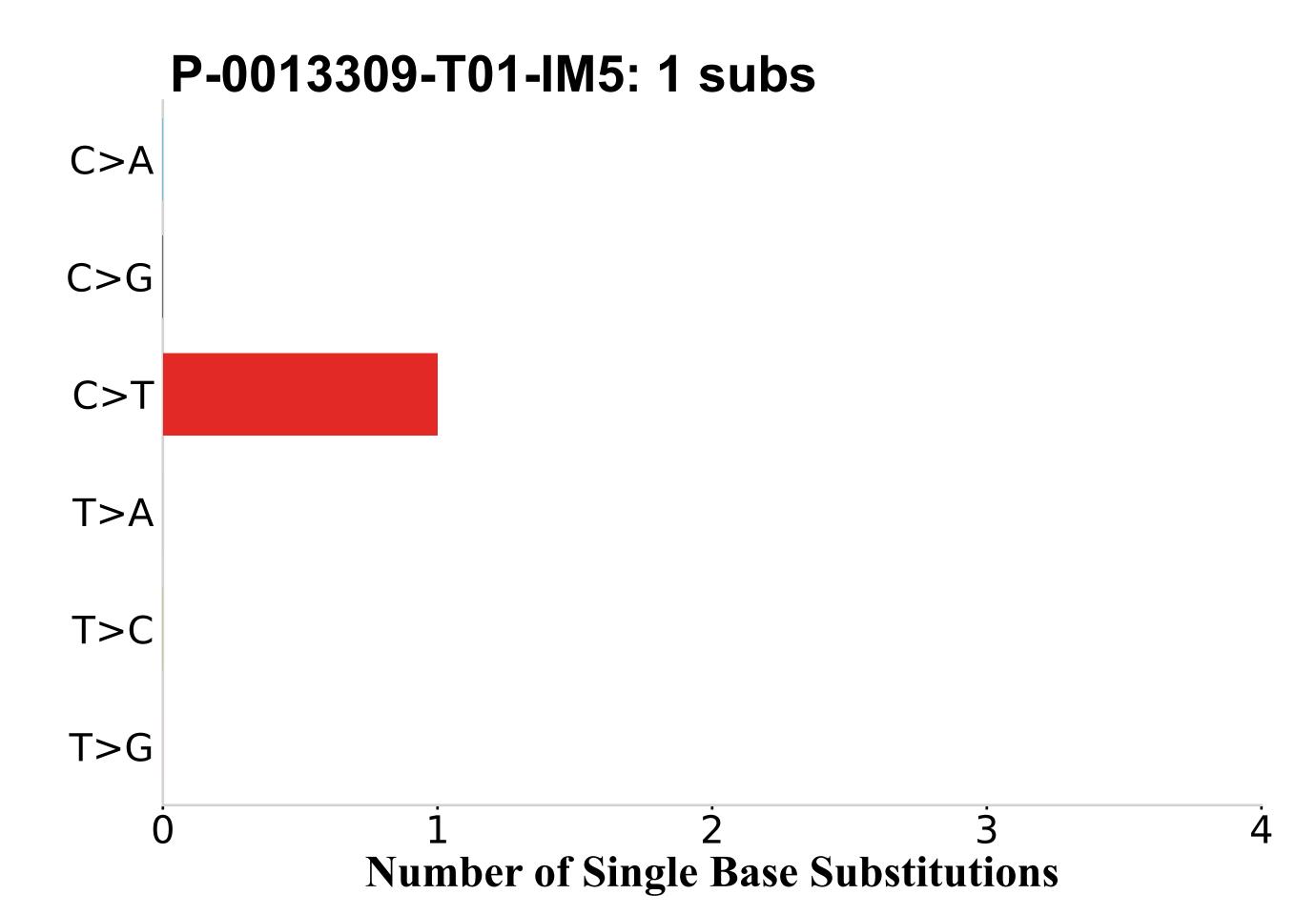


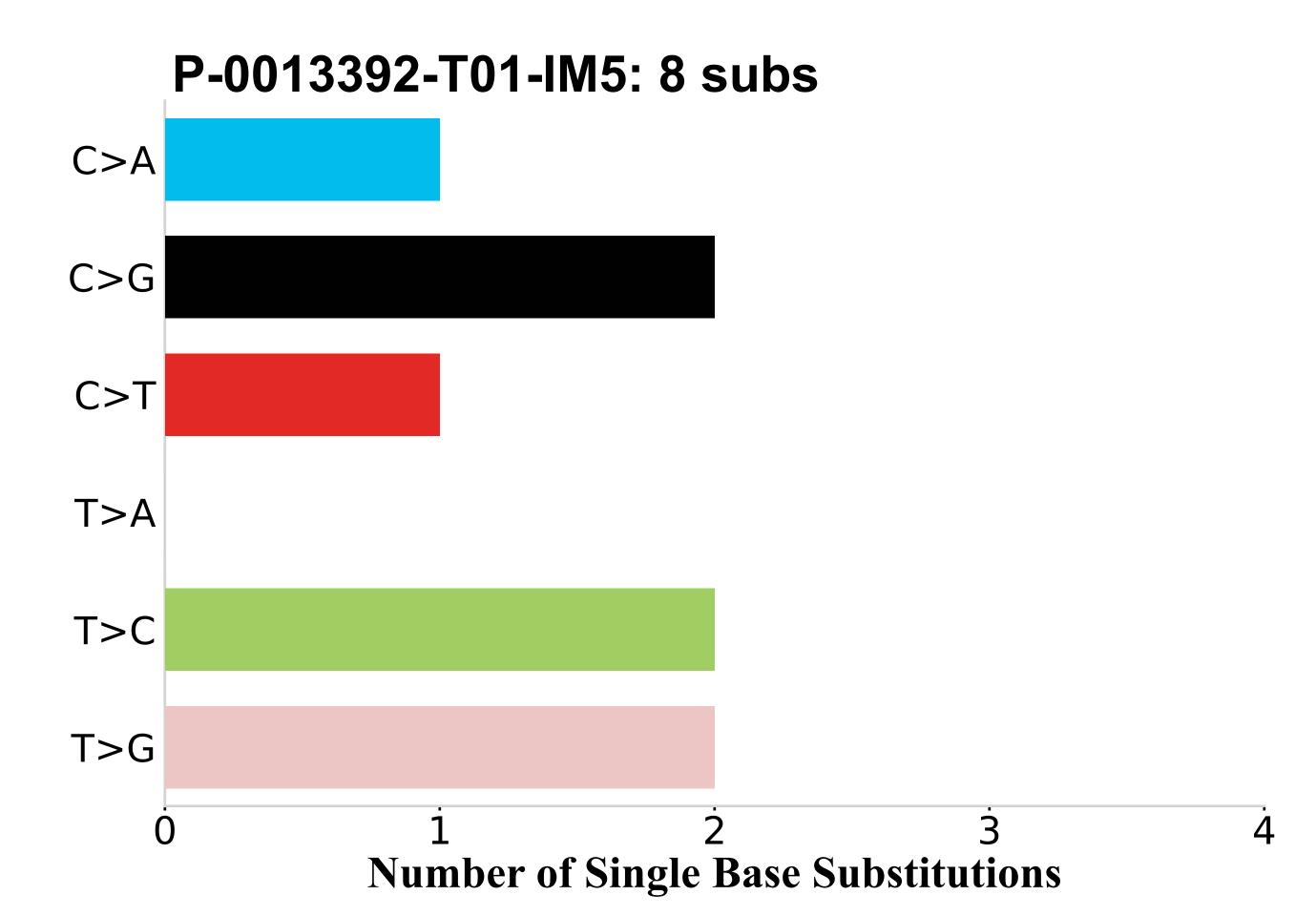


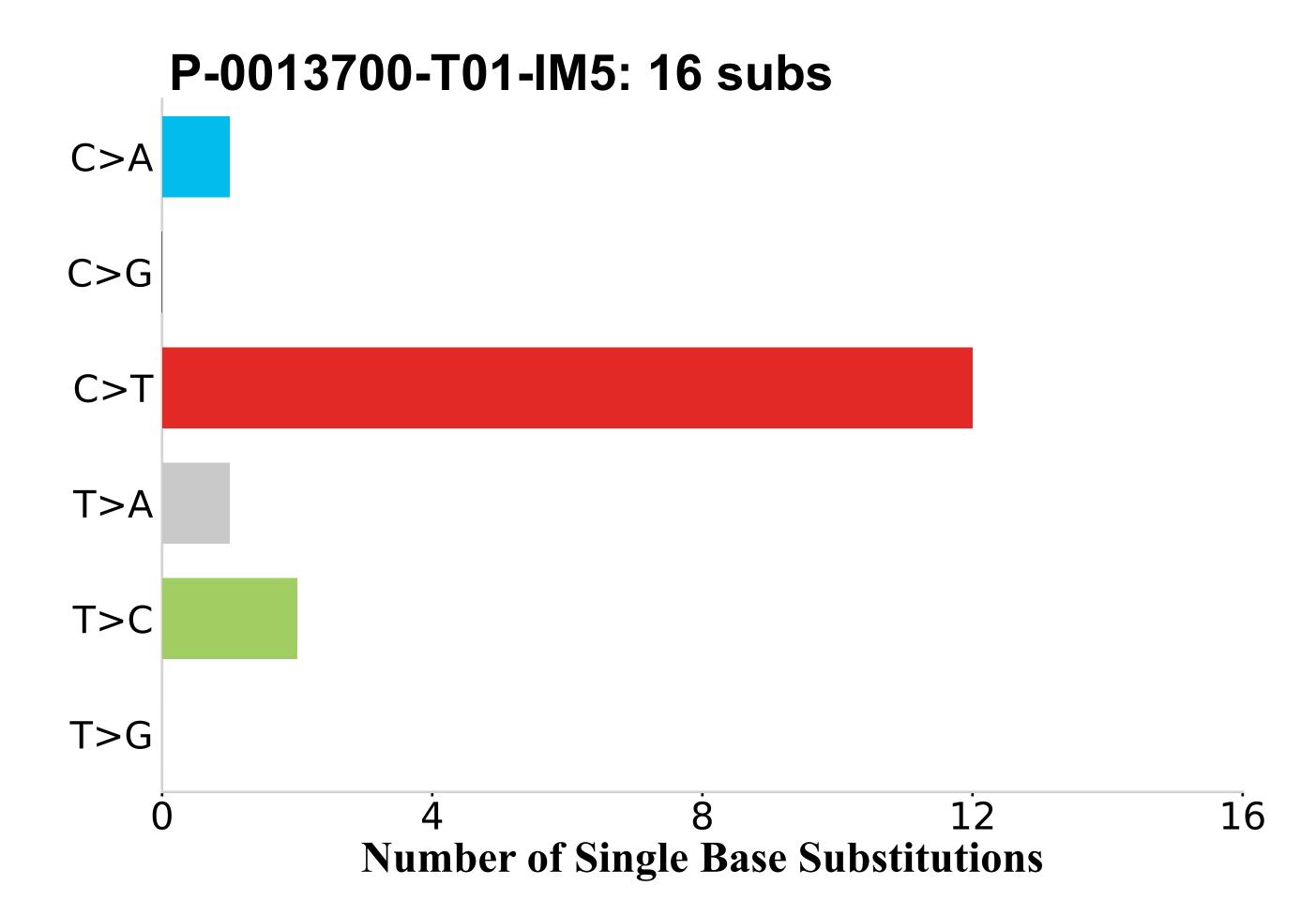




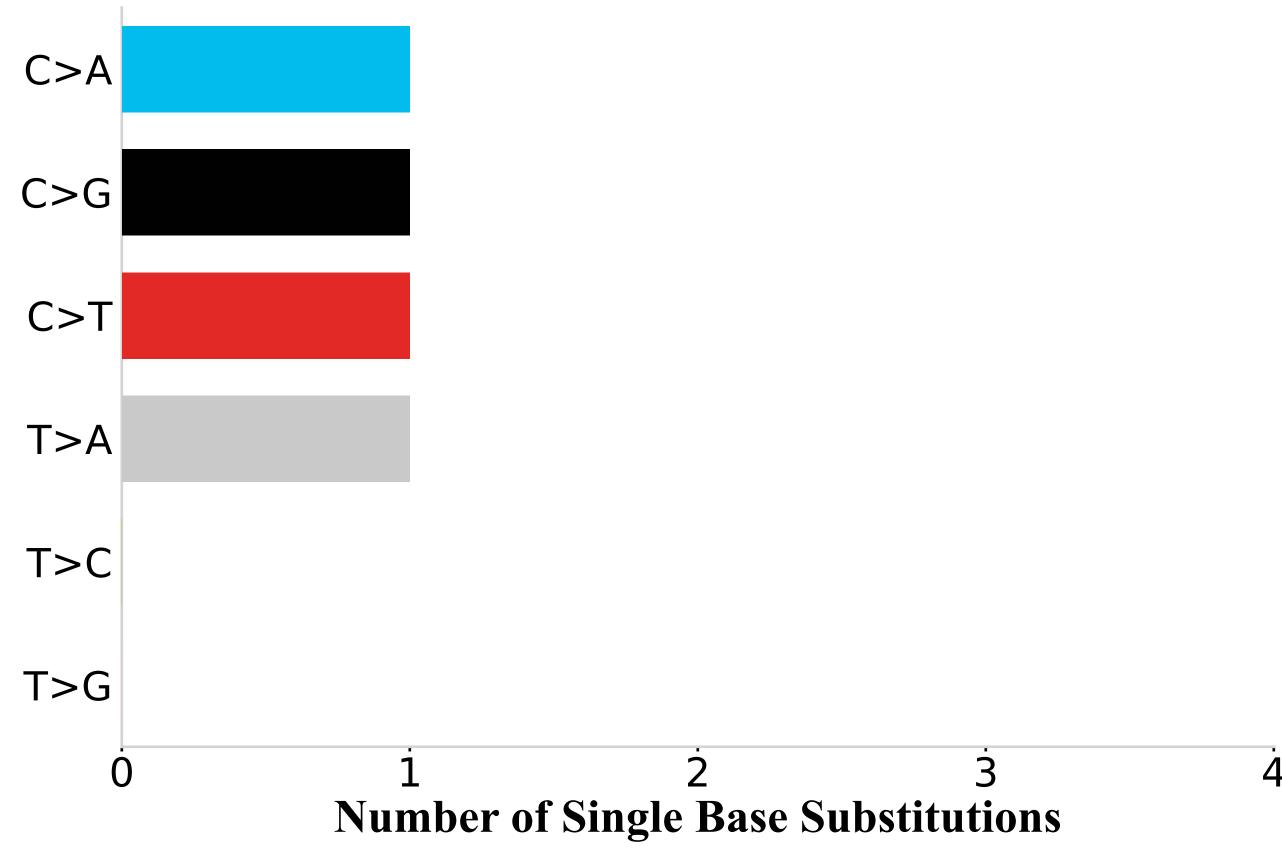








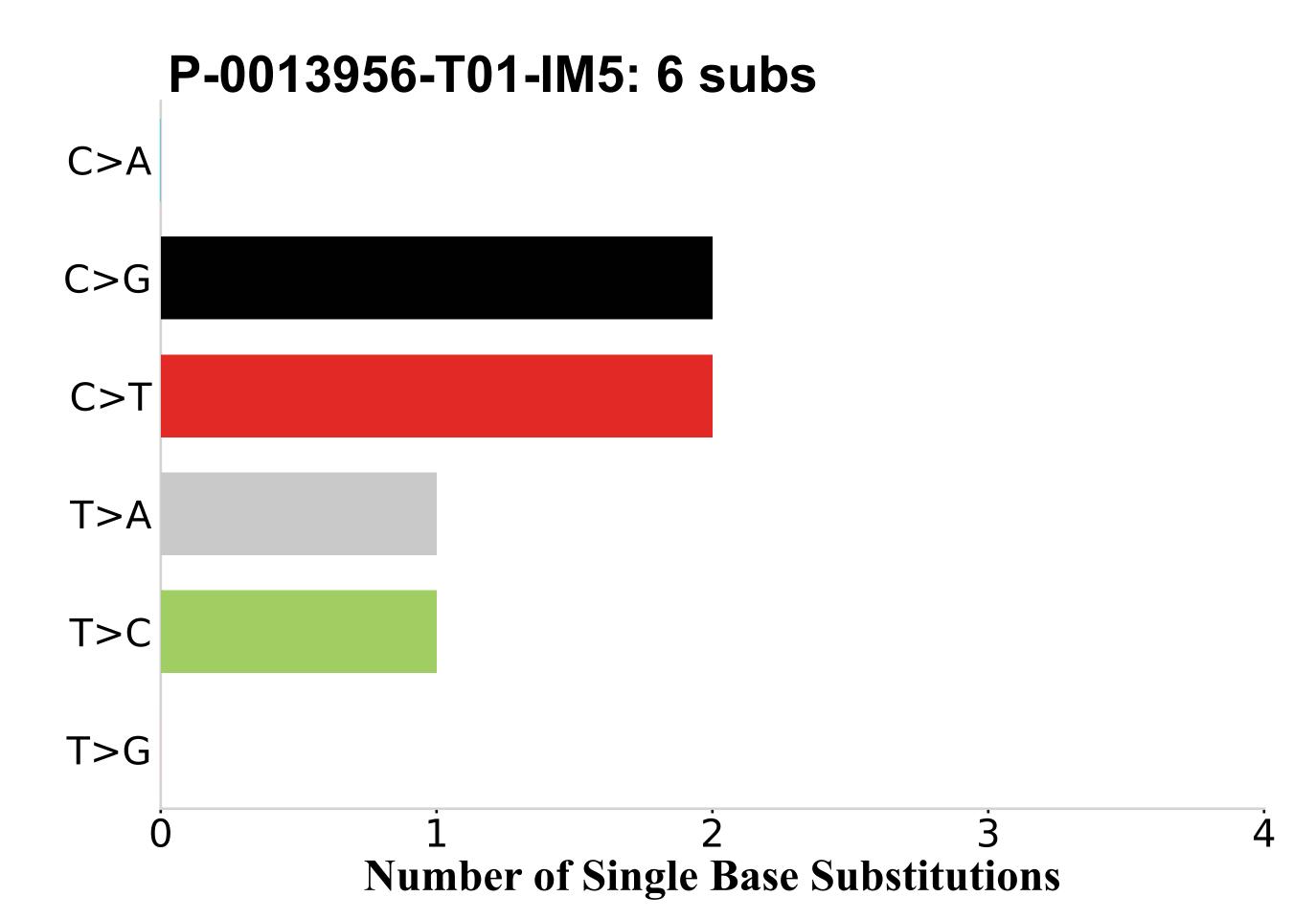
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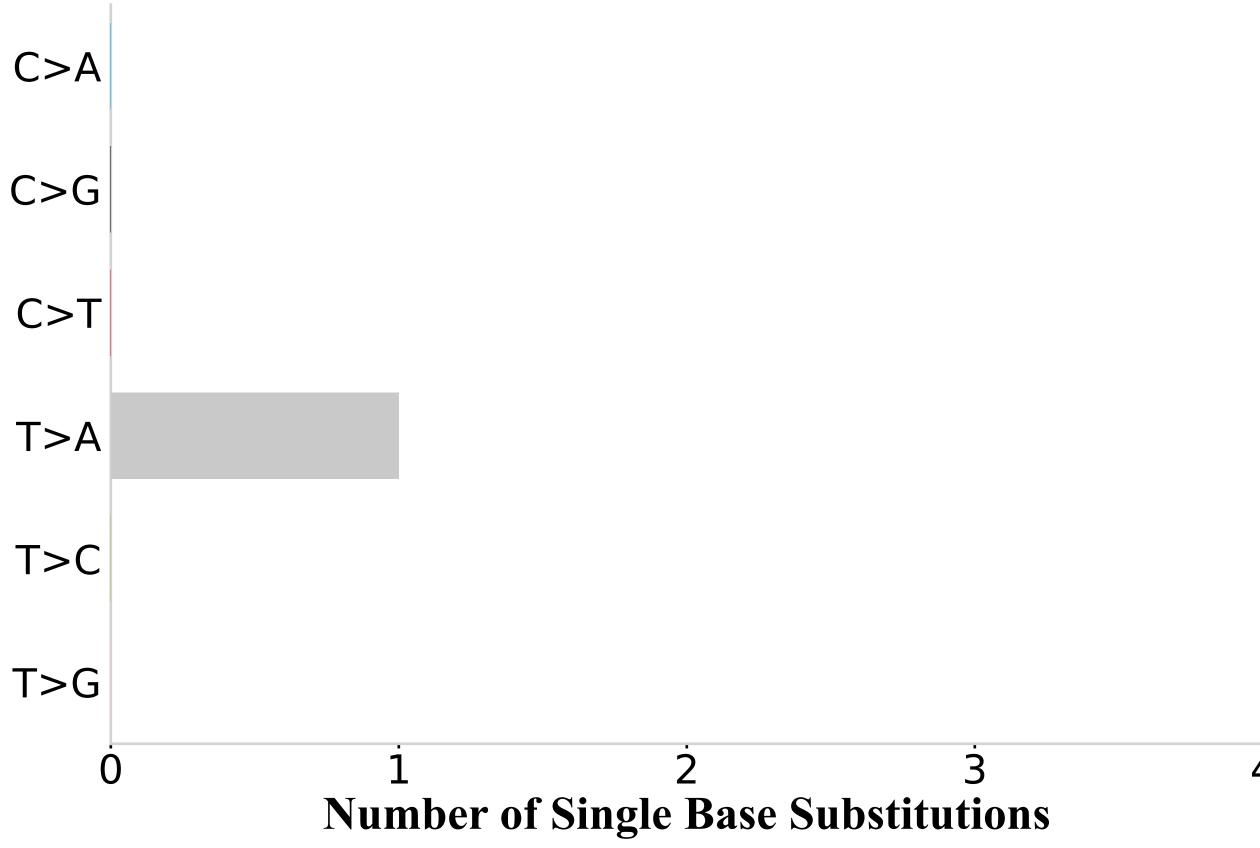
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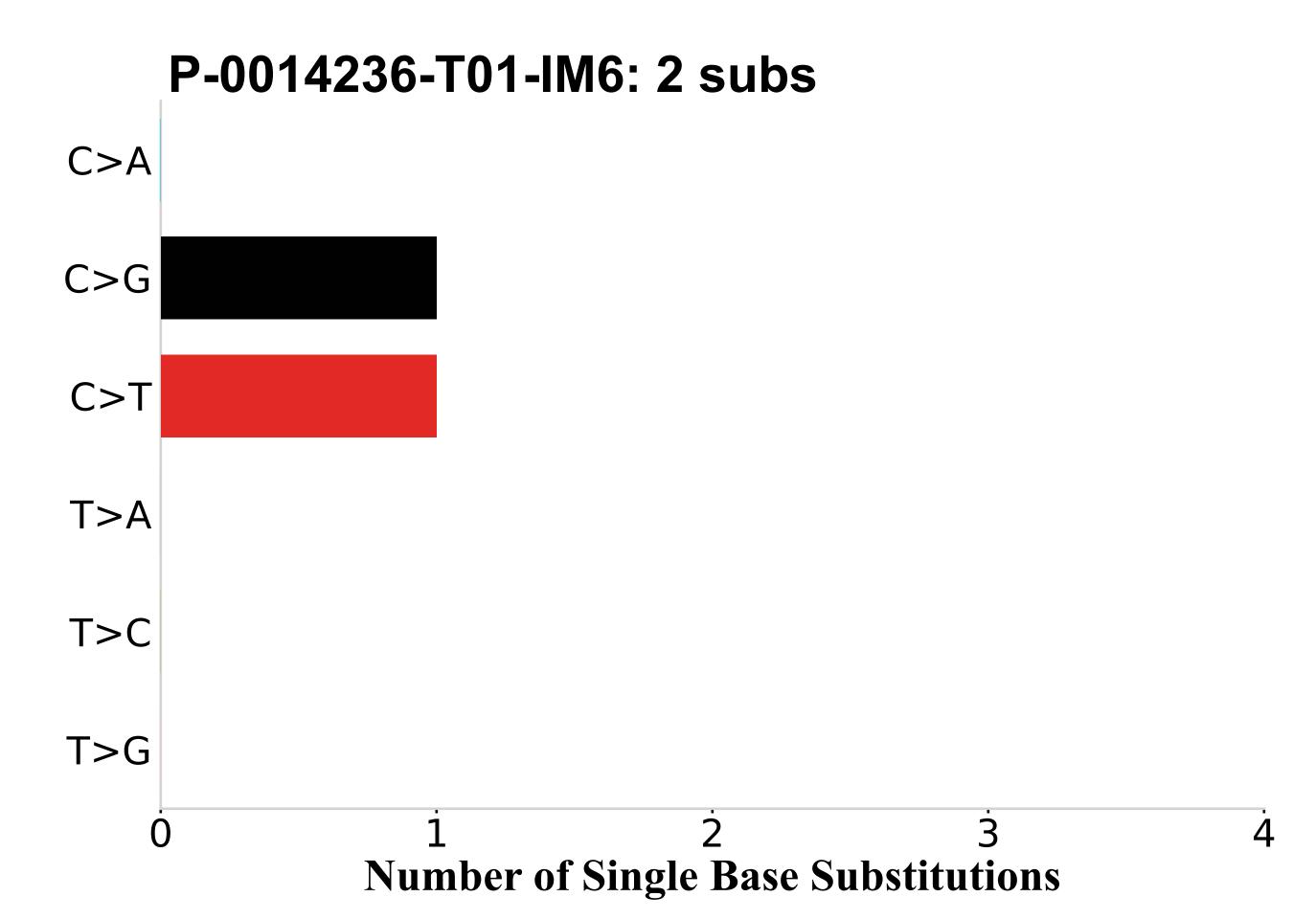


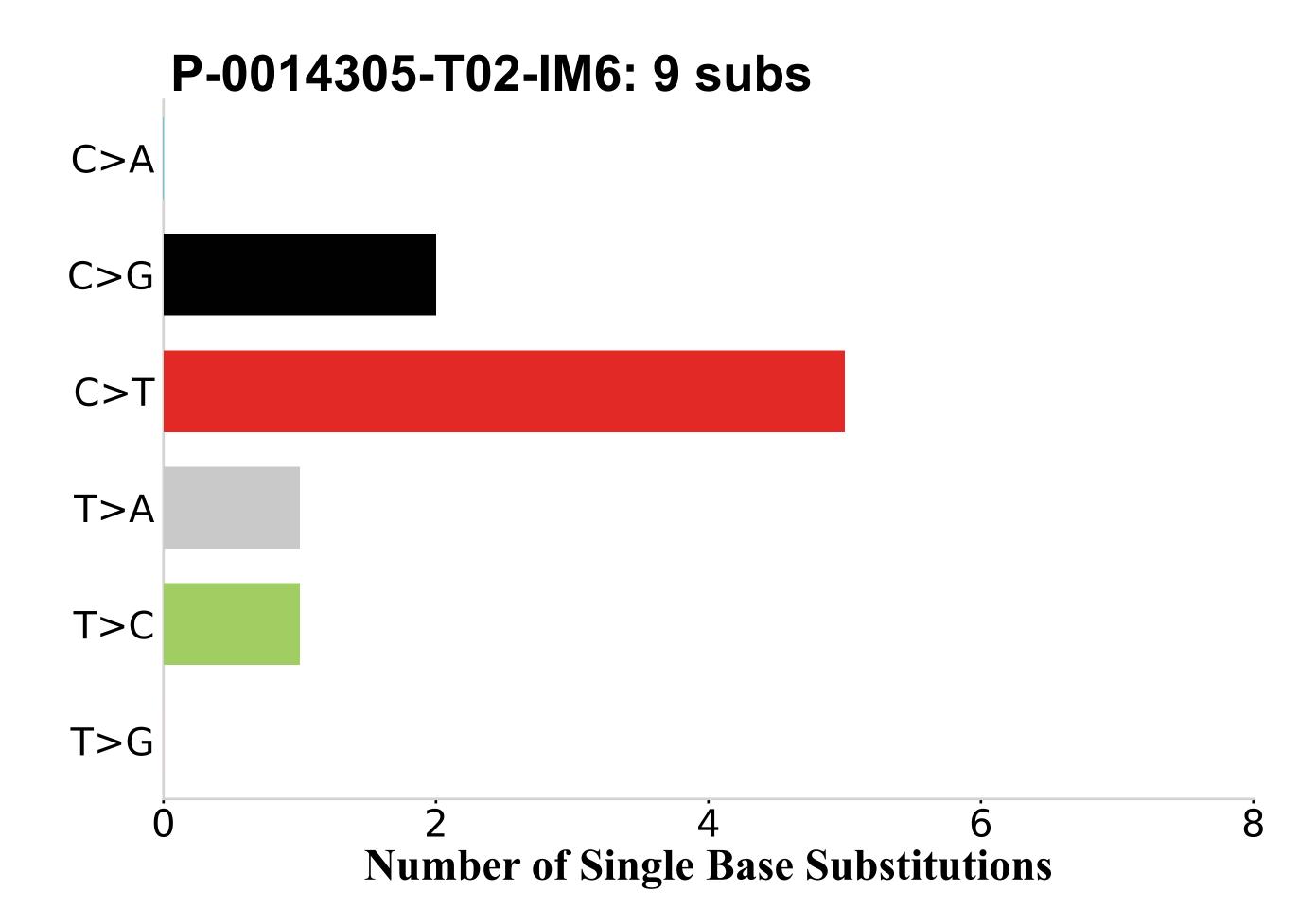
Number of Single Base Substitutions



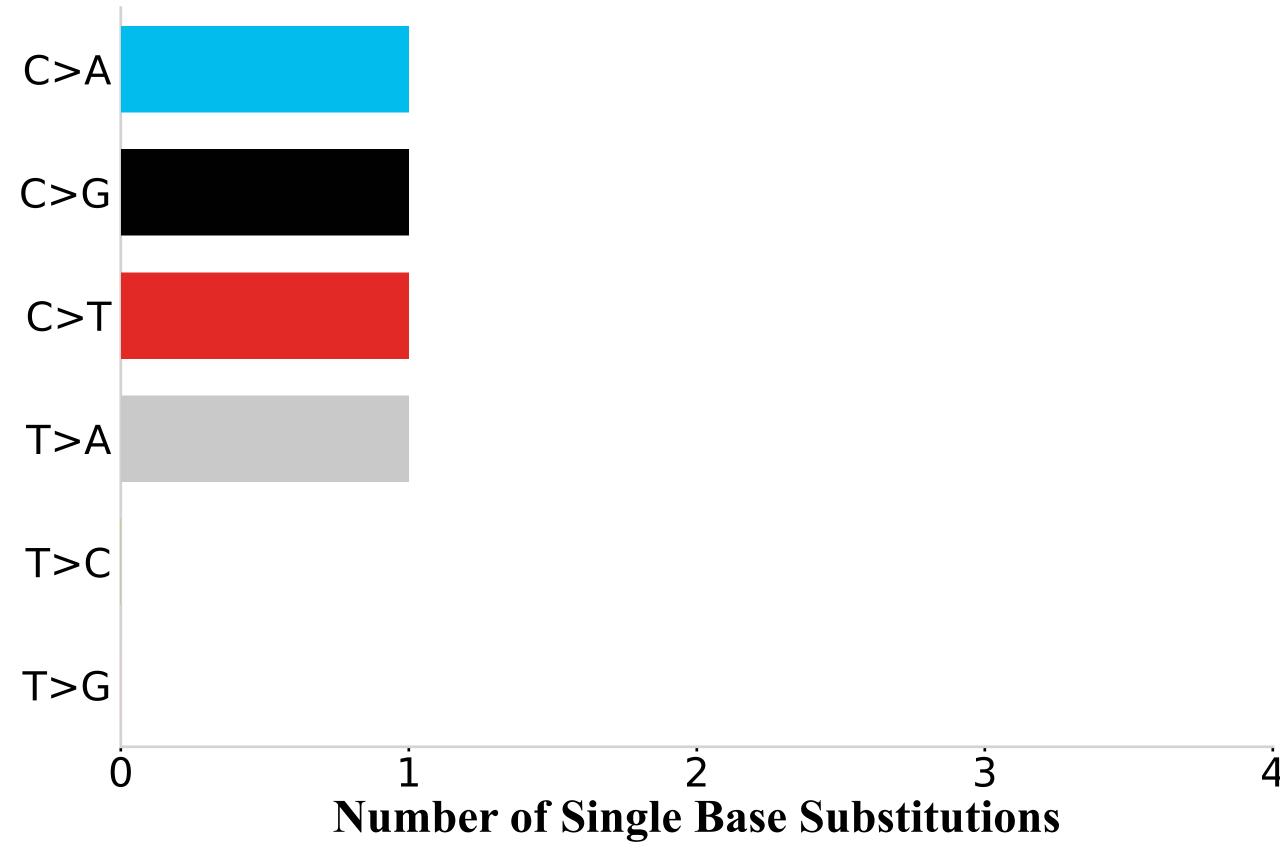
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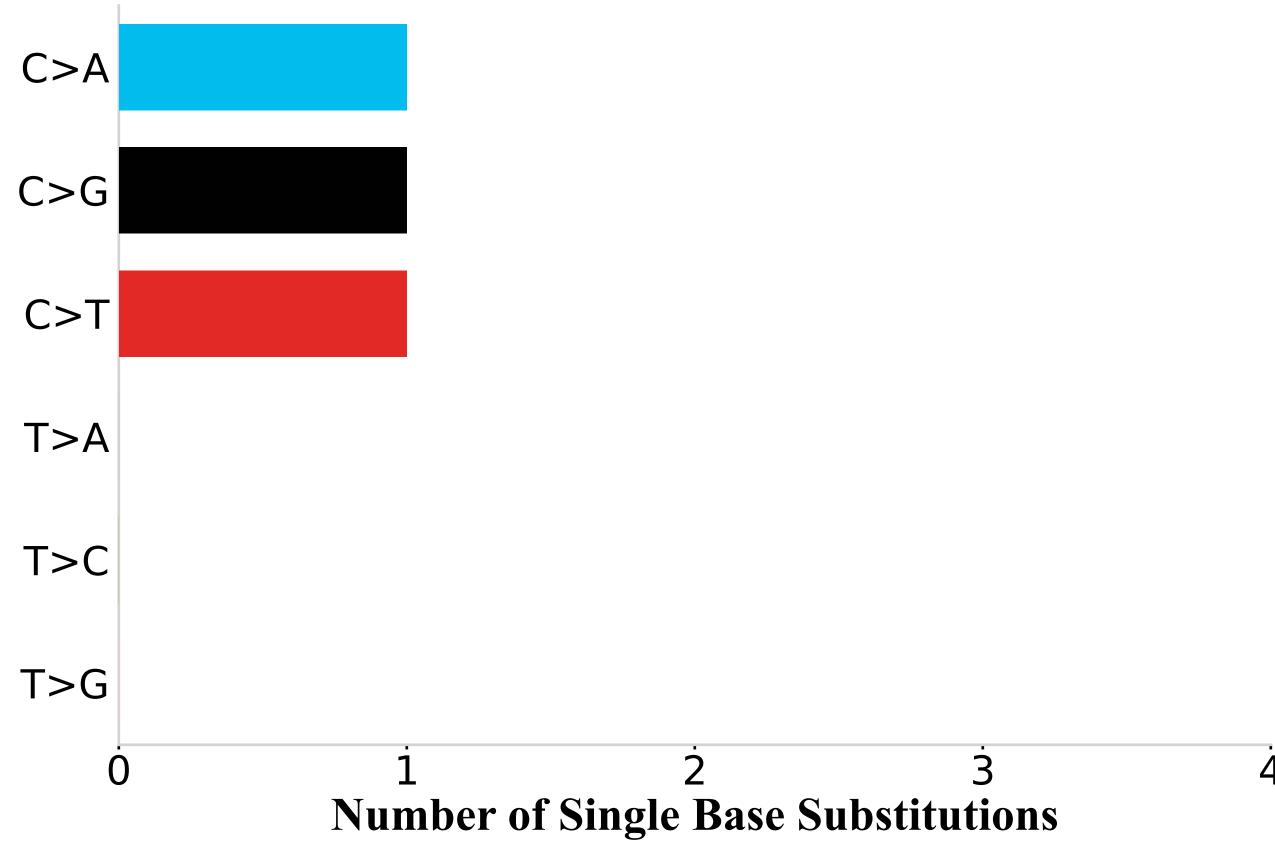


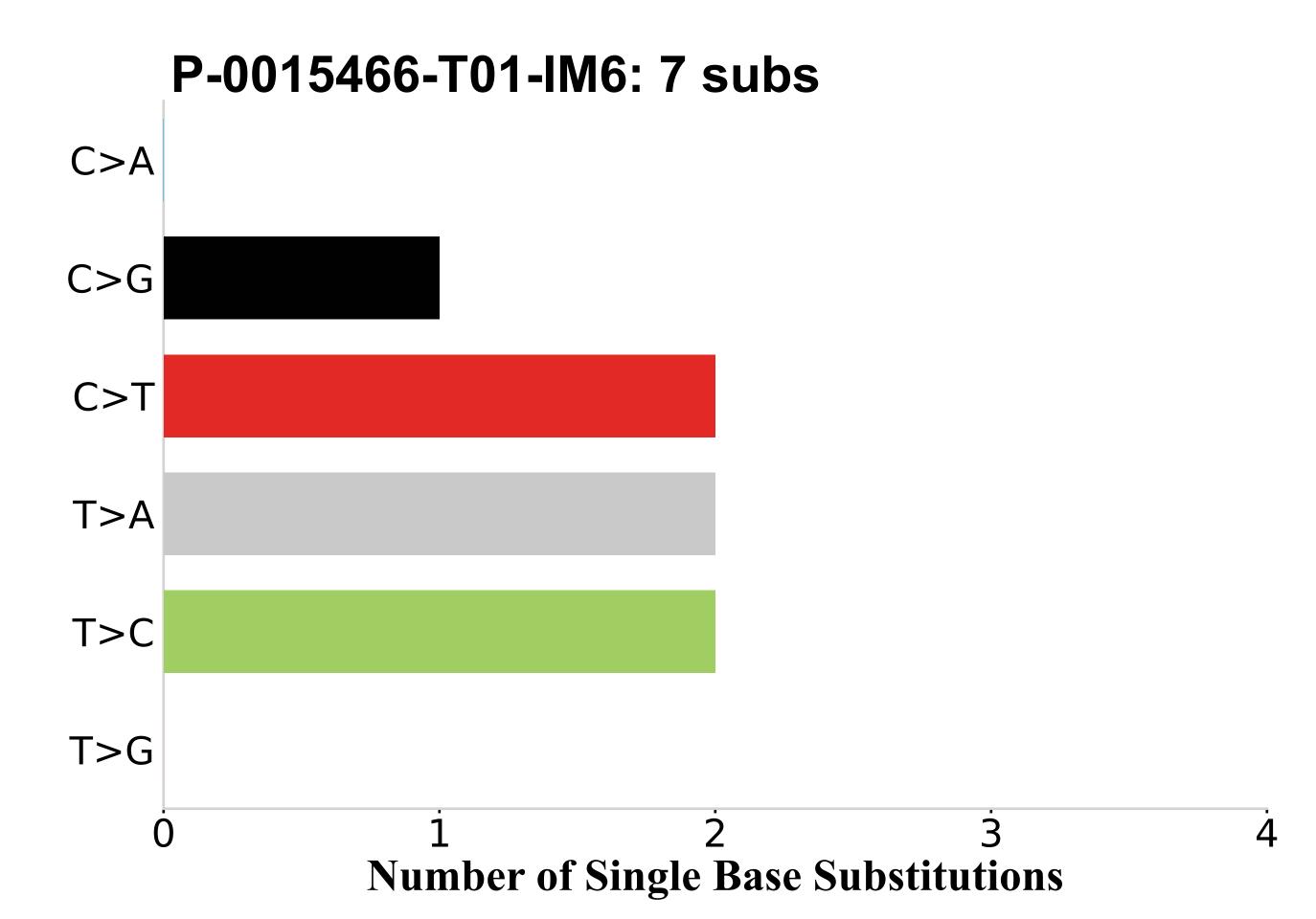


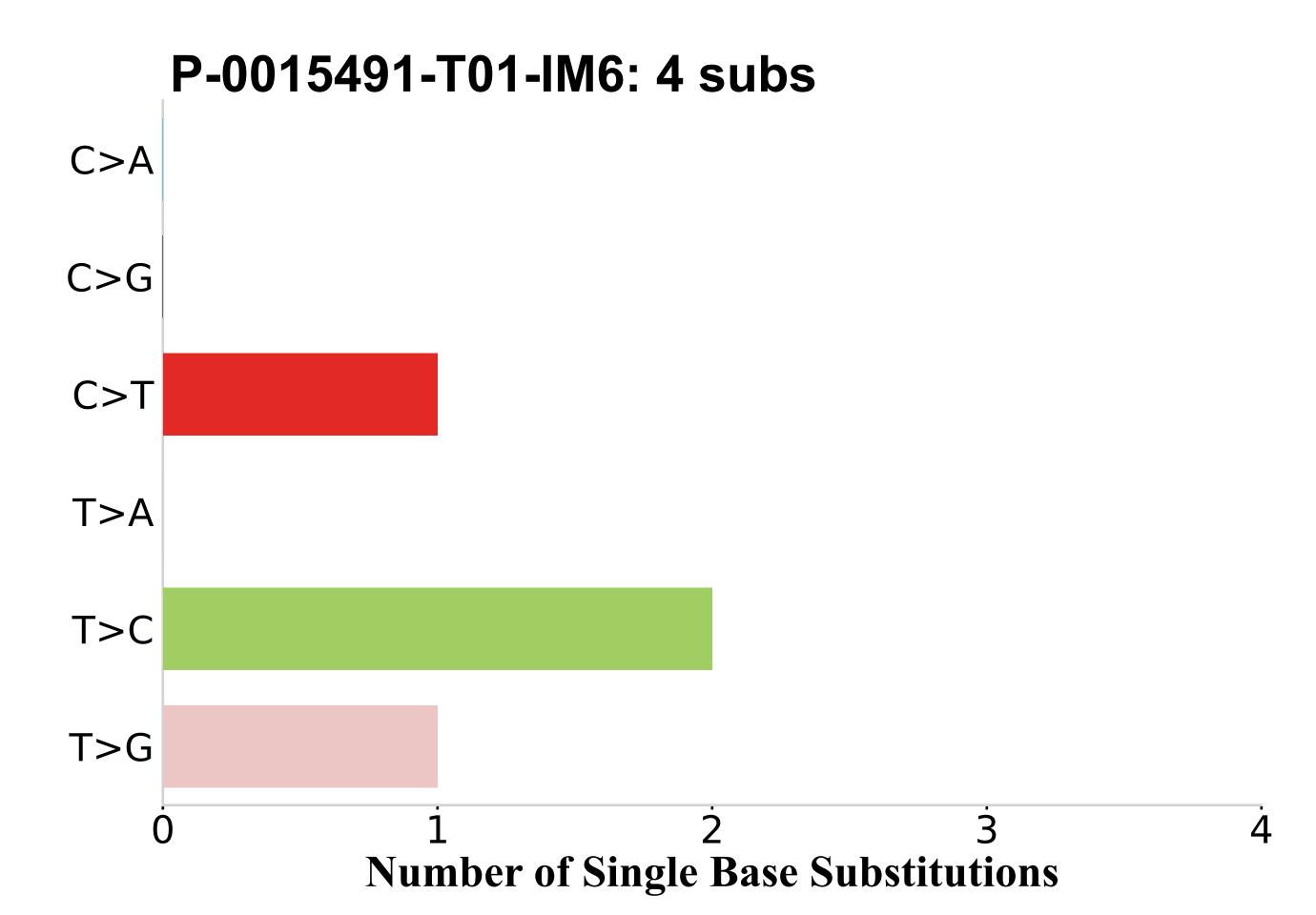
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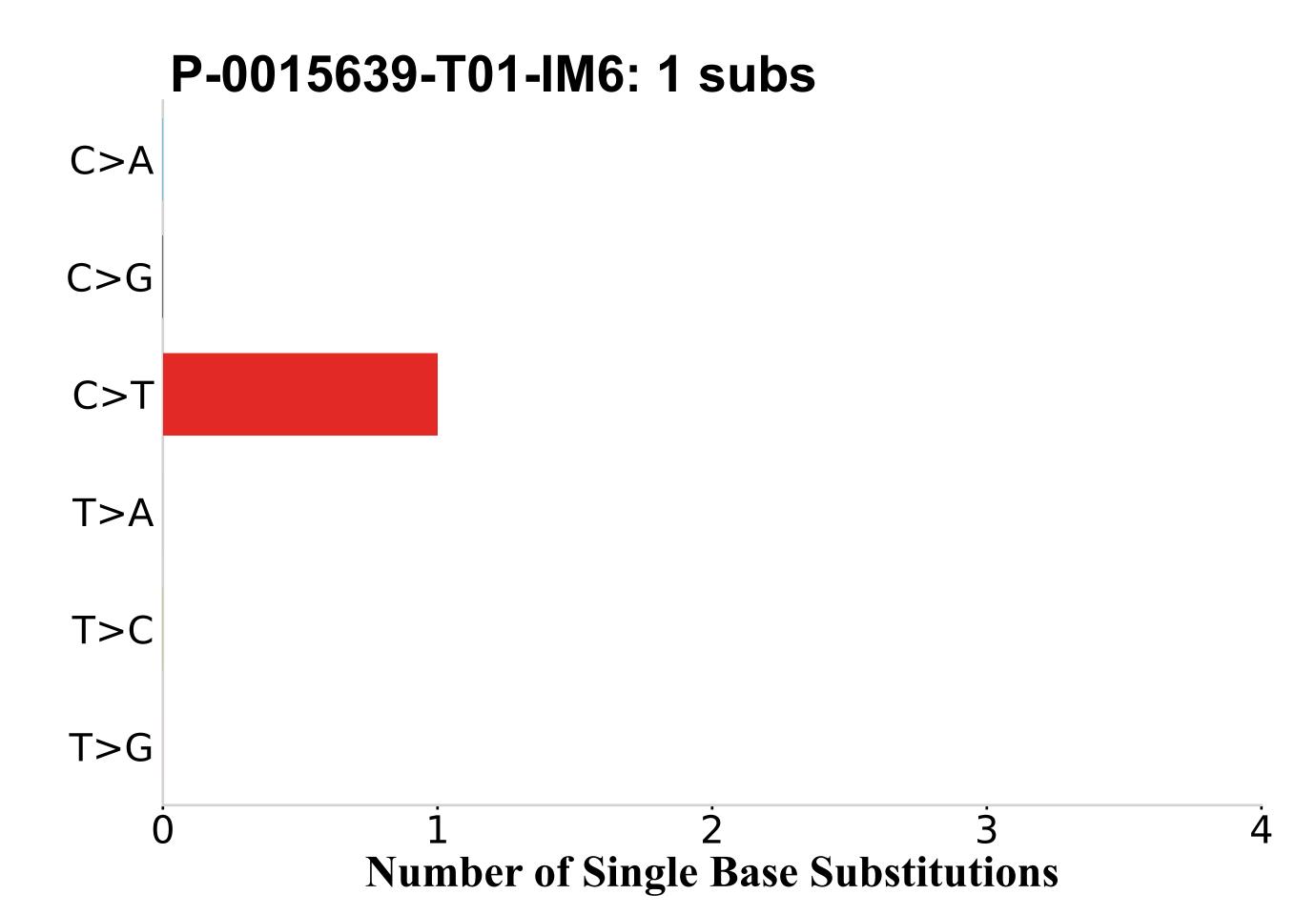


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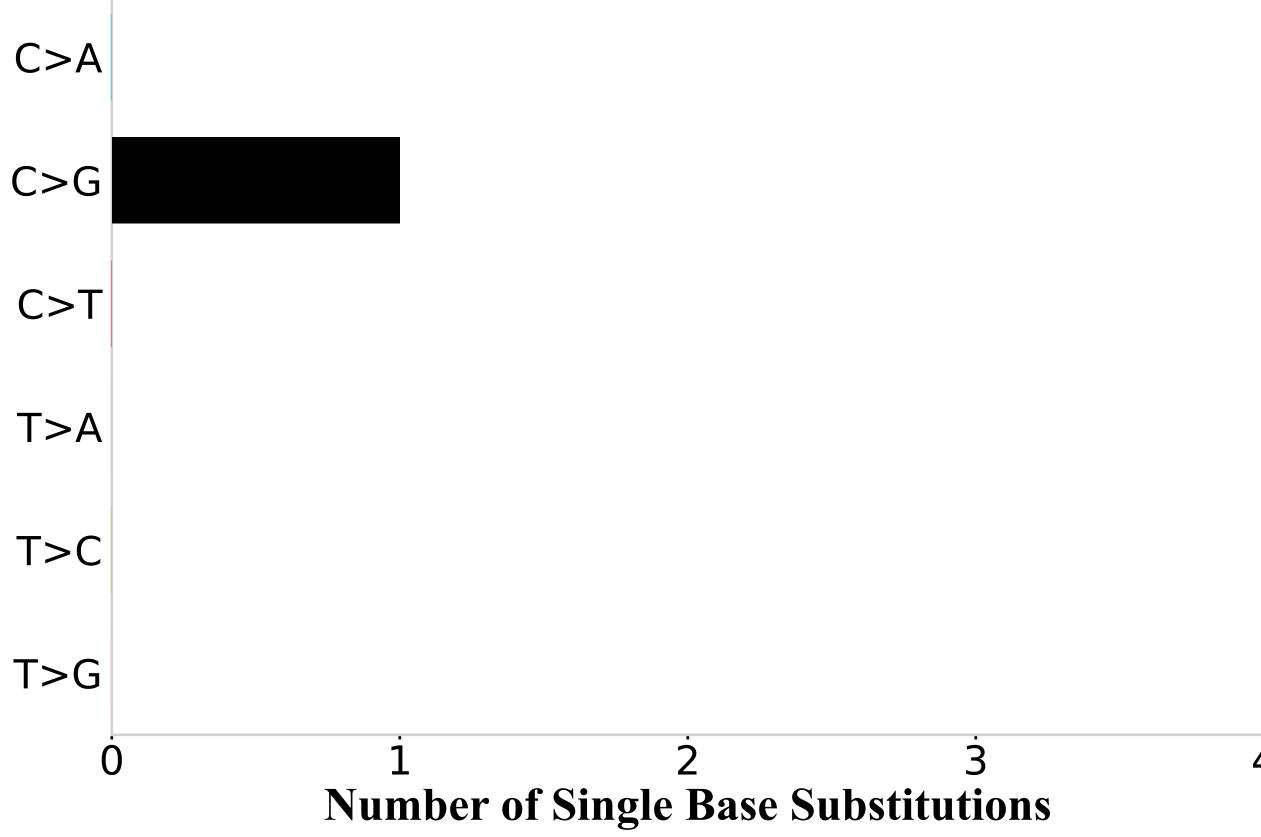


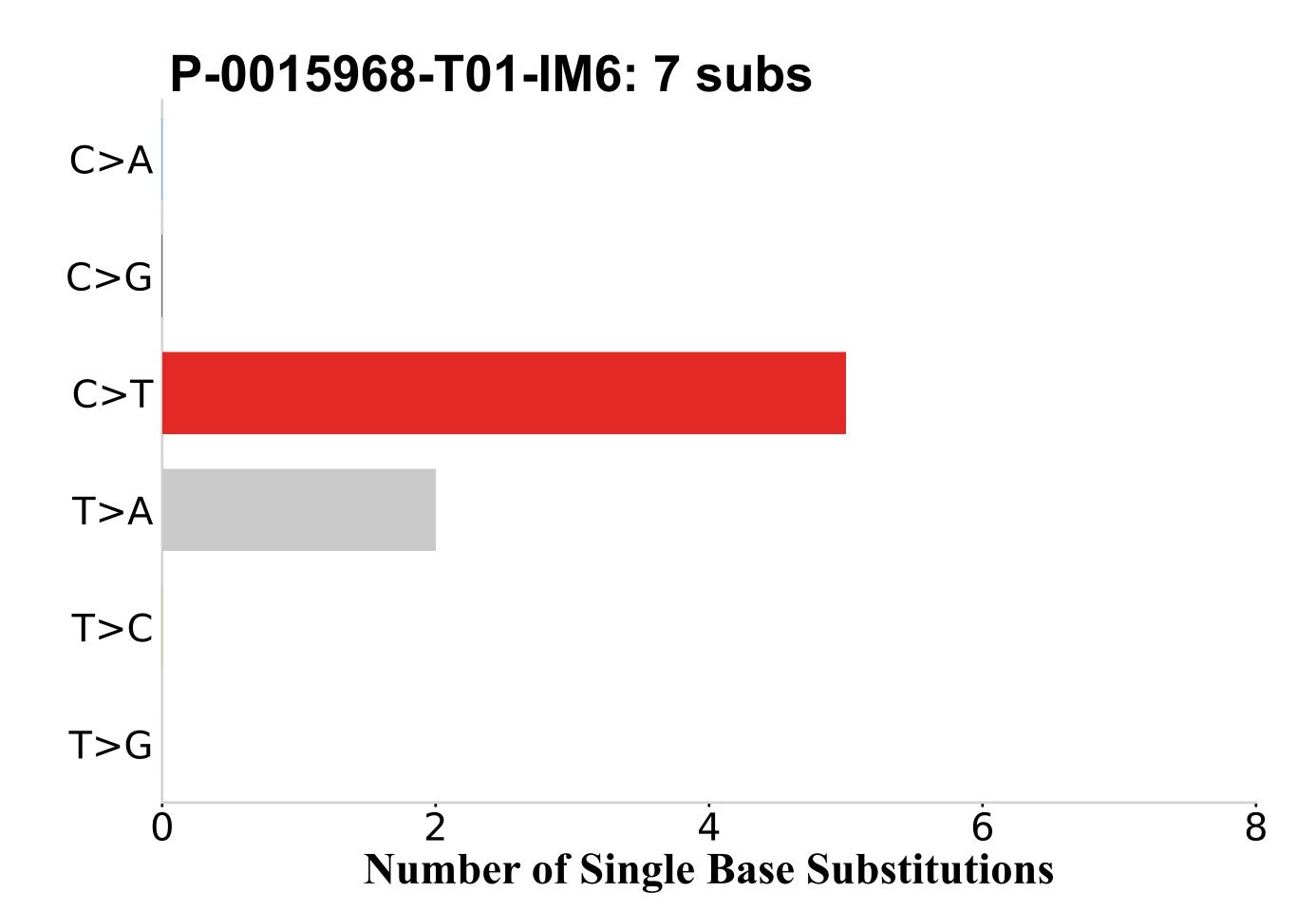


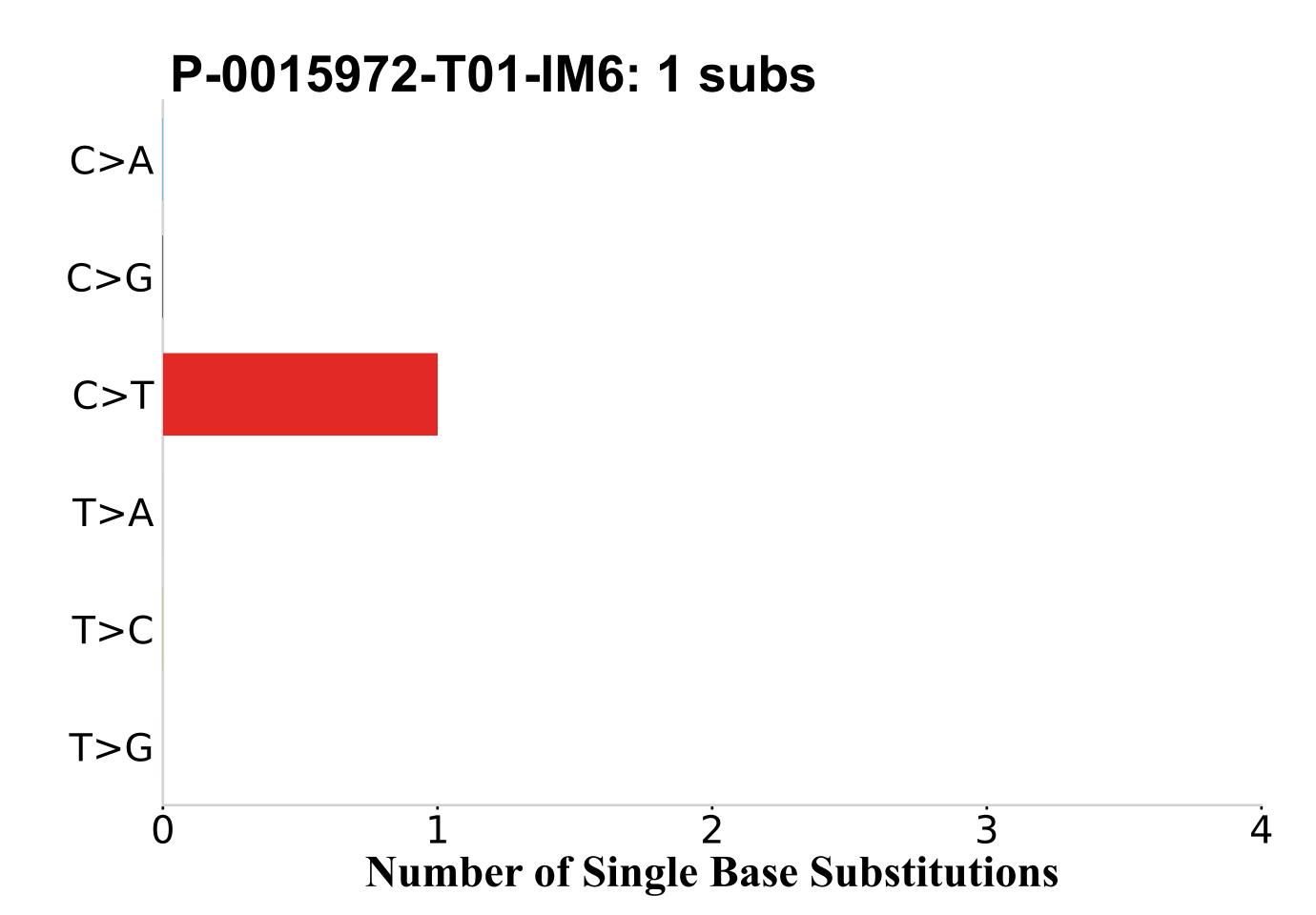


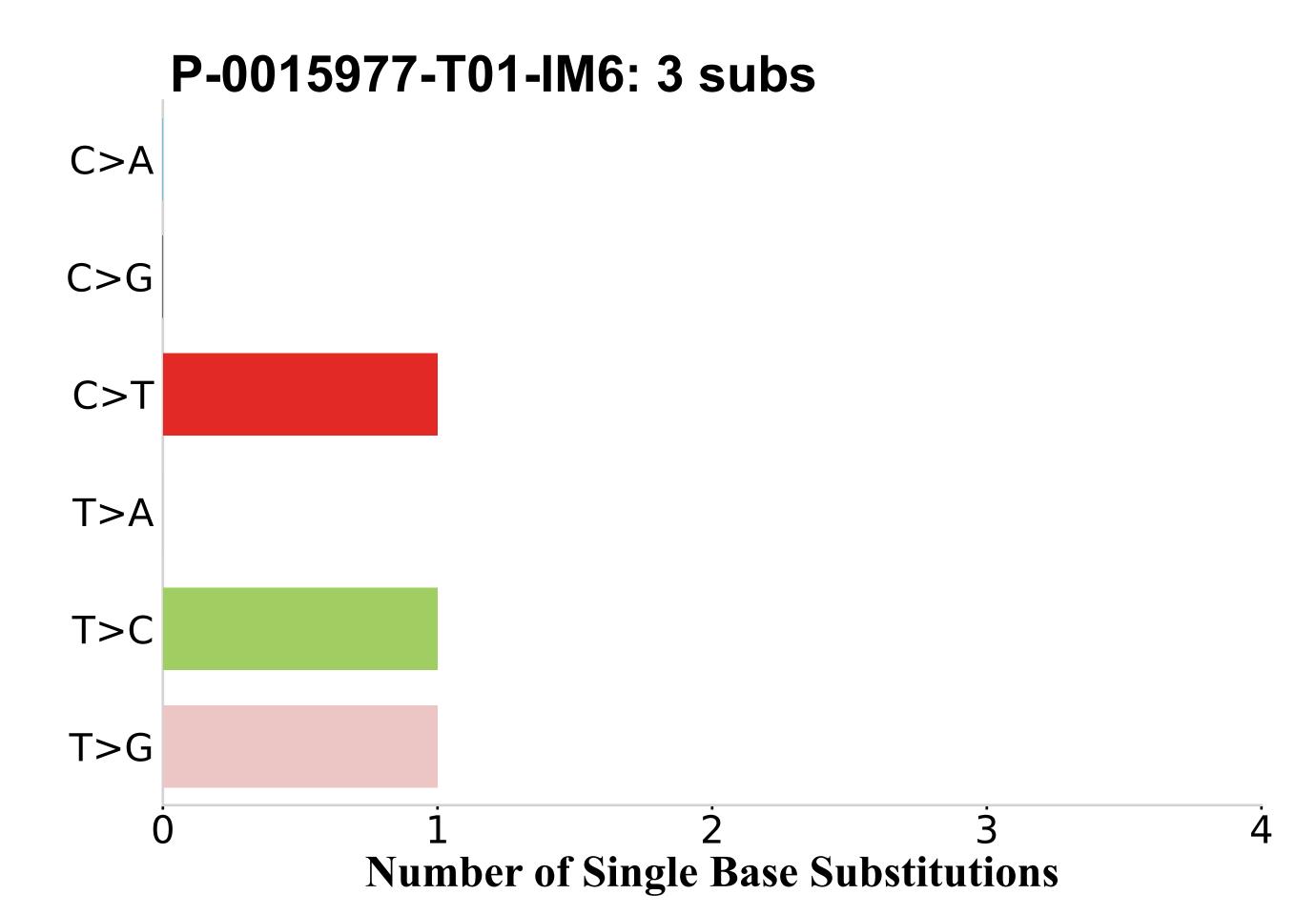




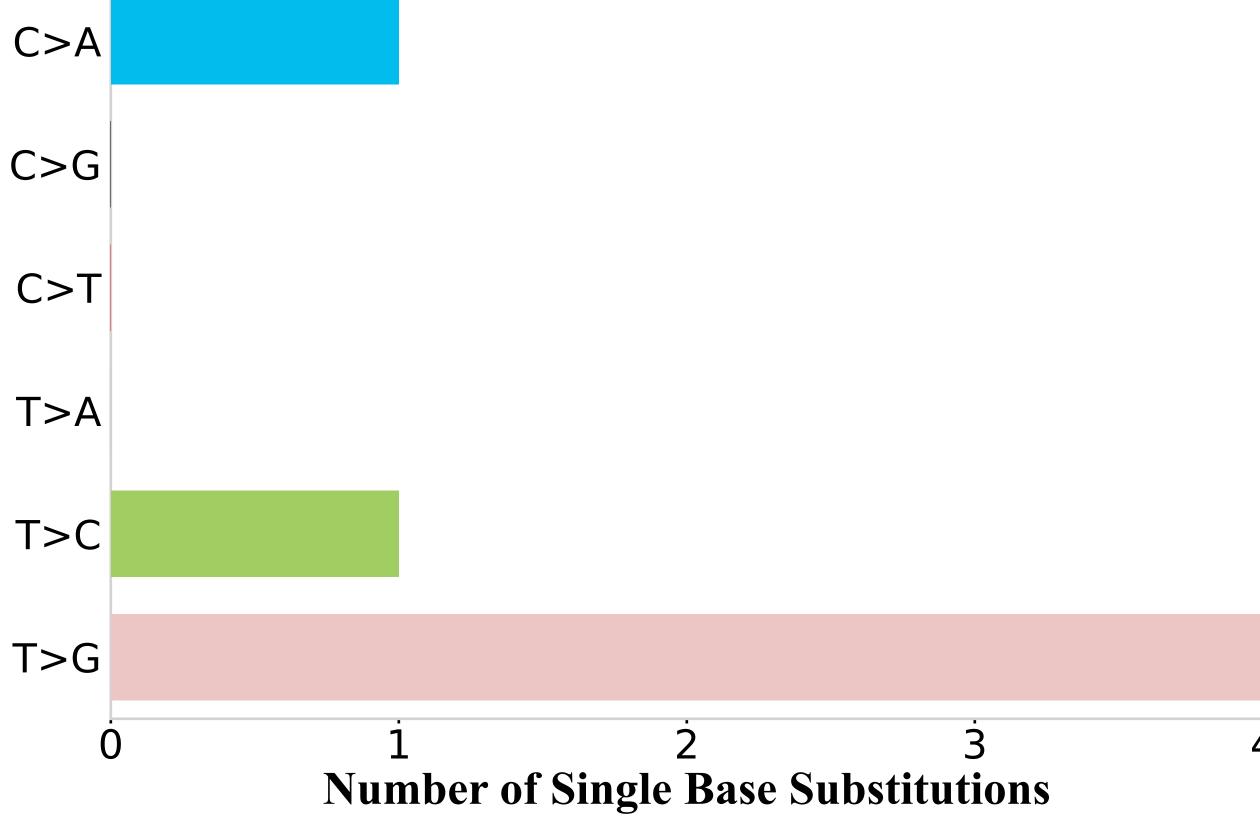




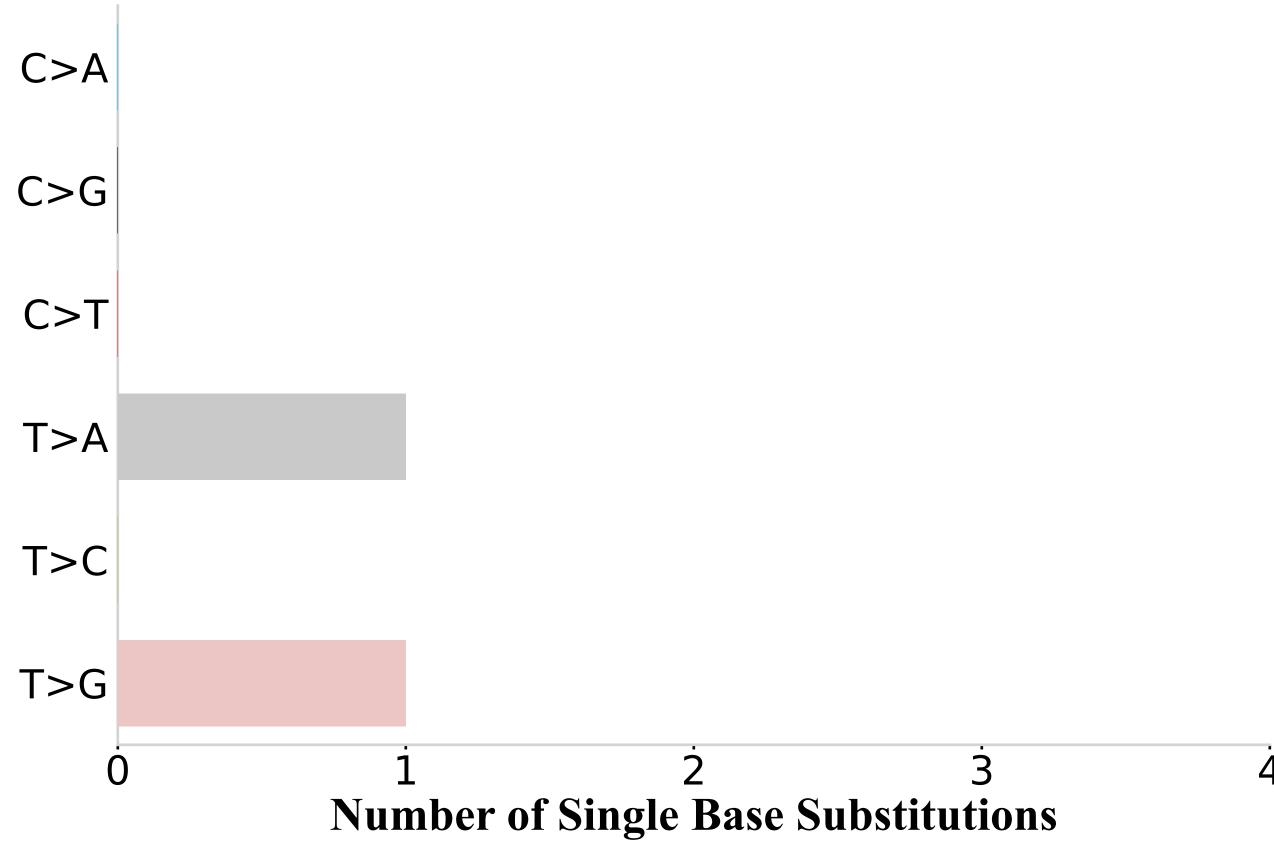


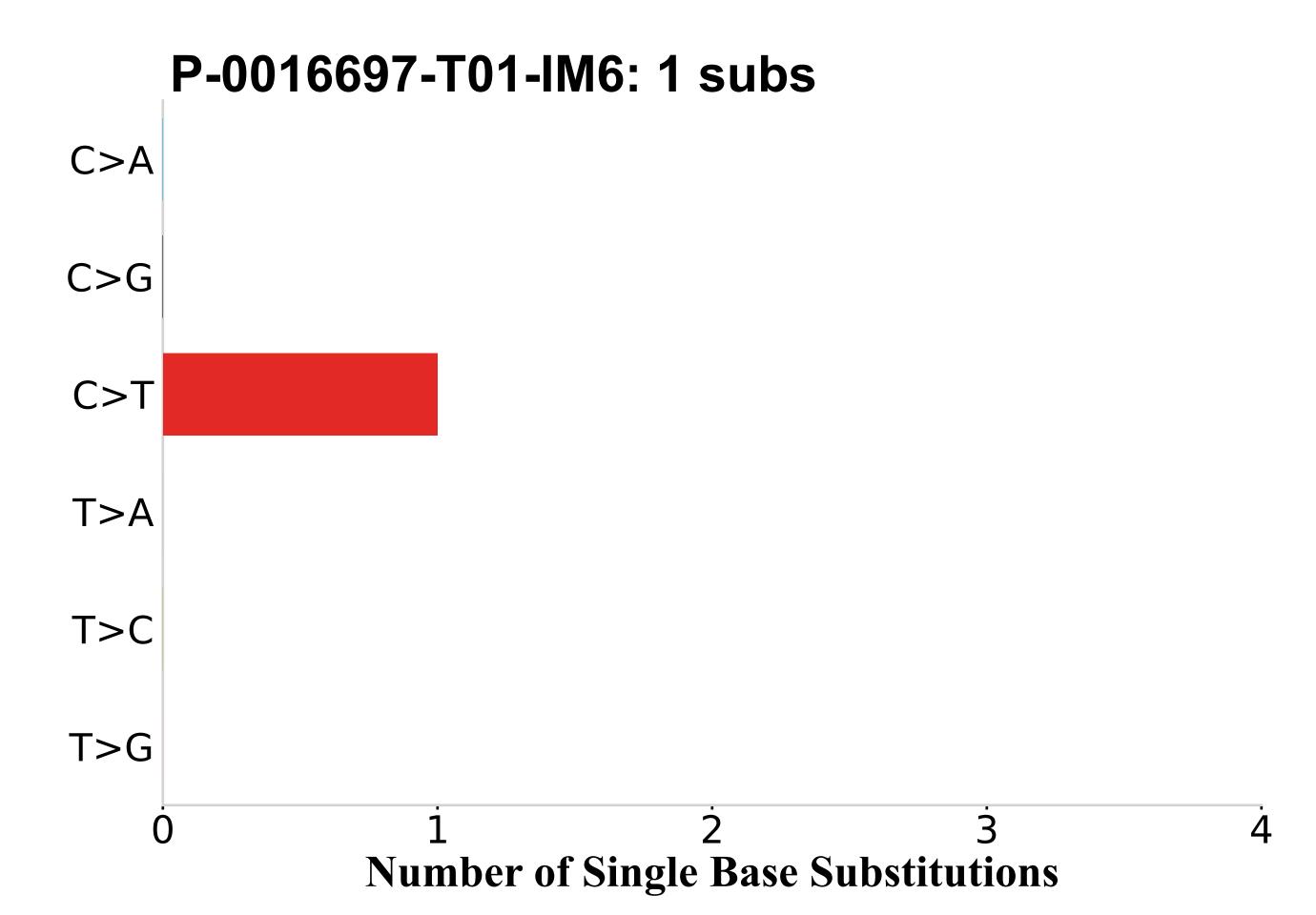


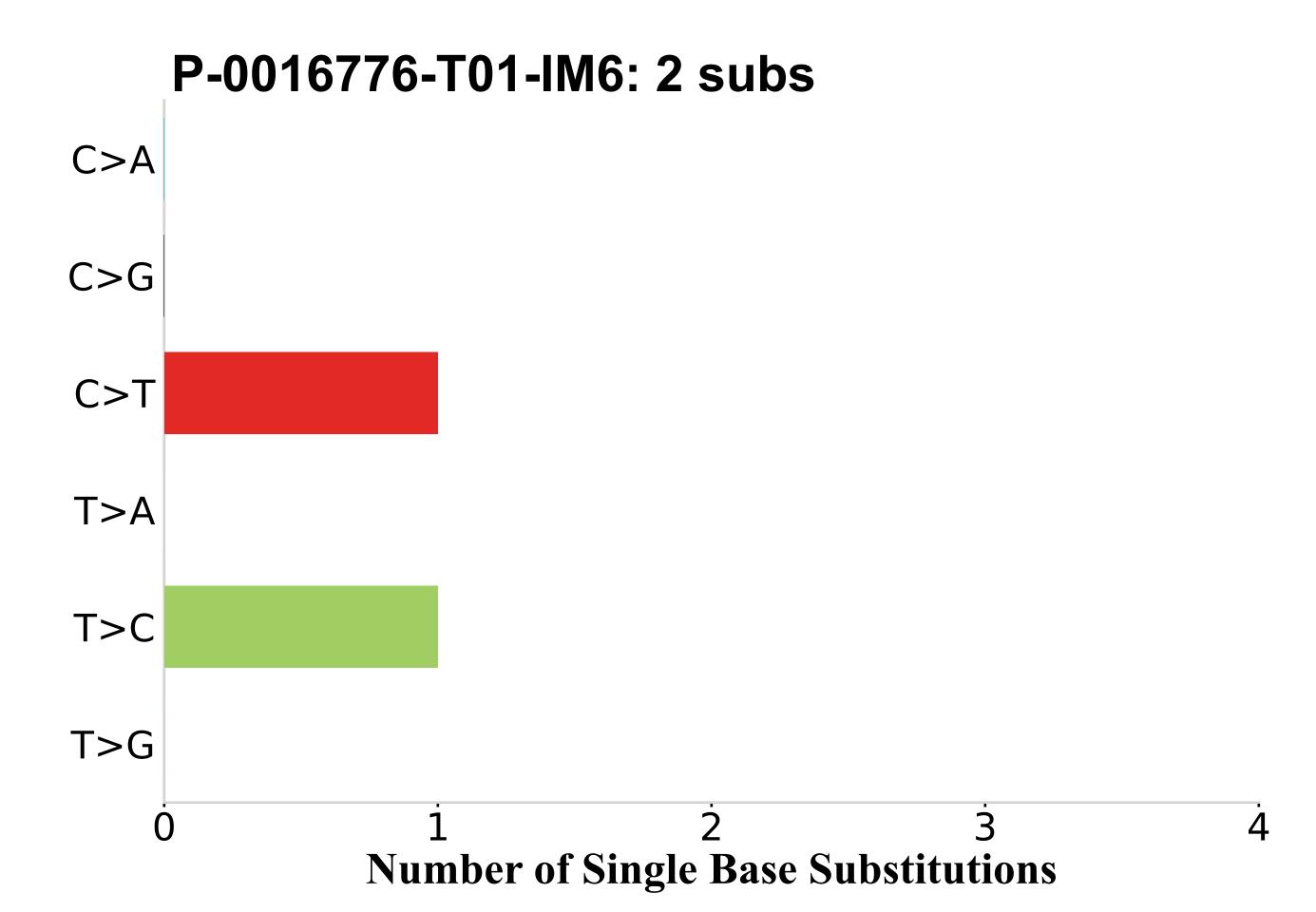
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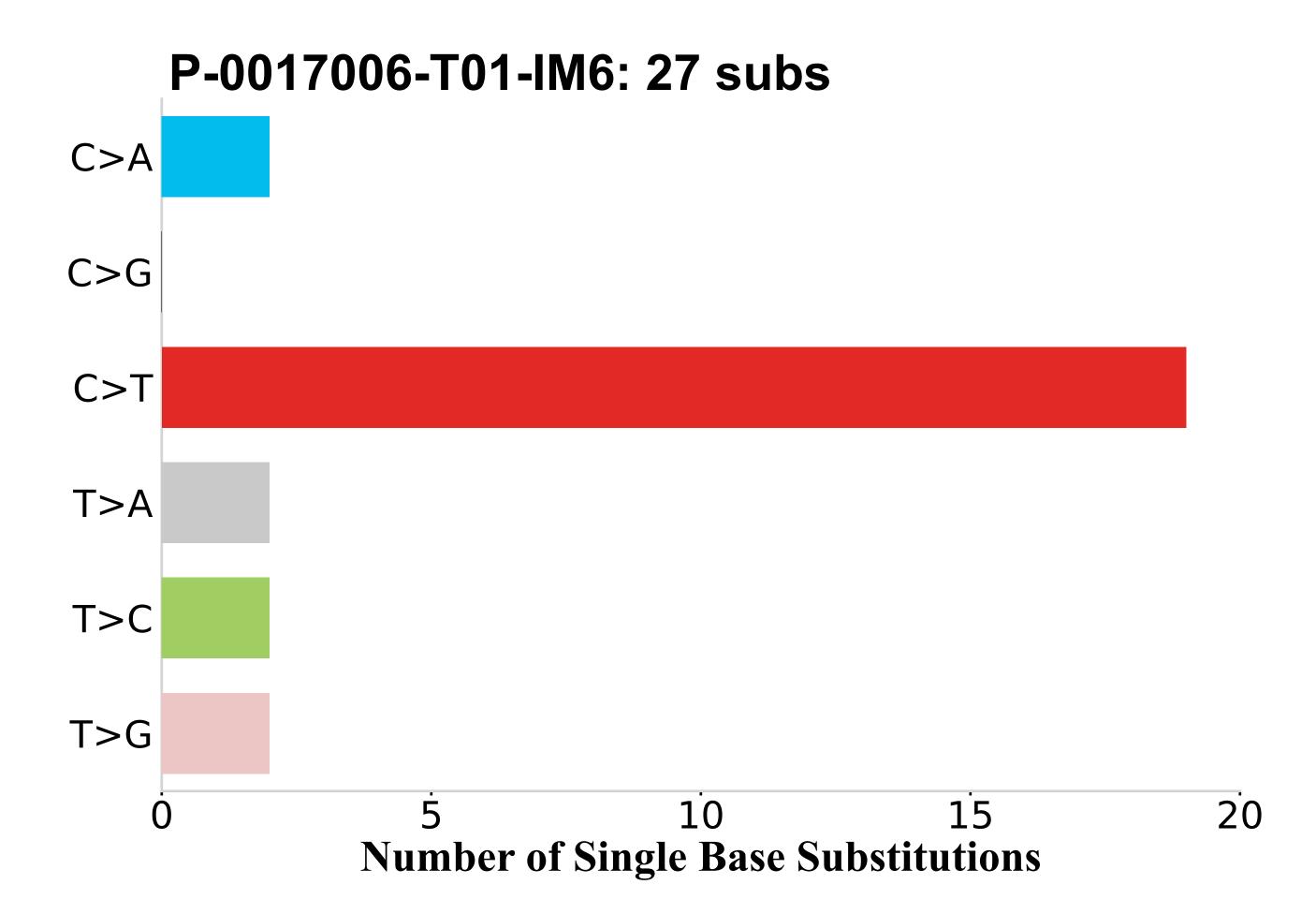




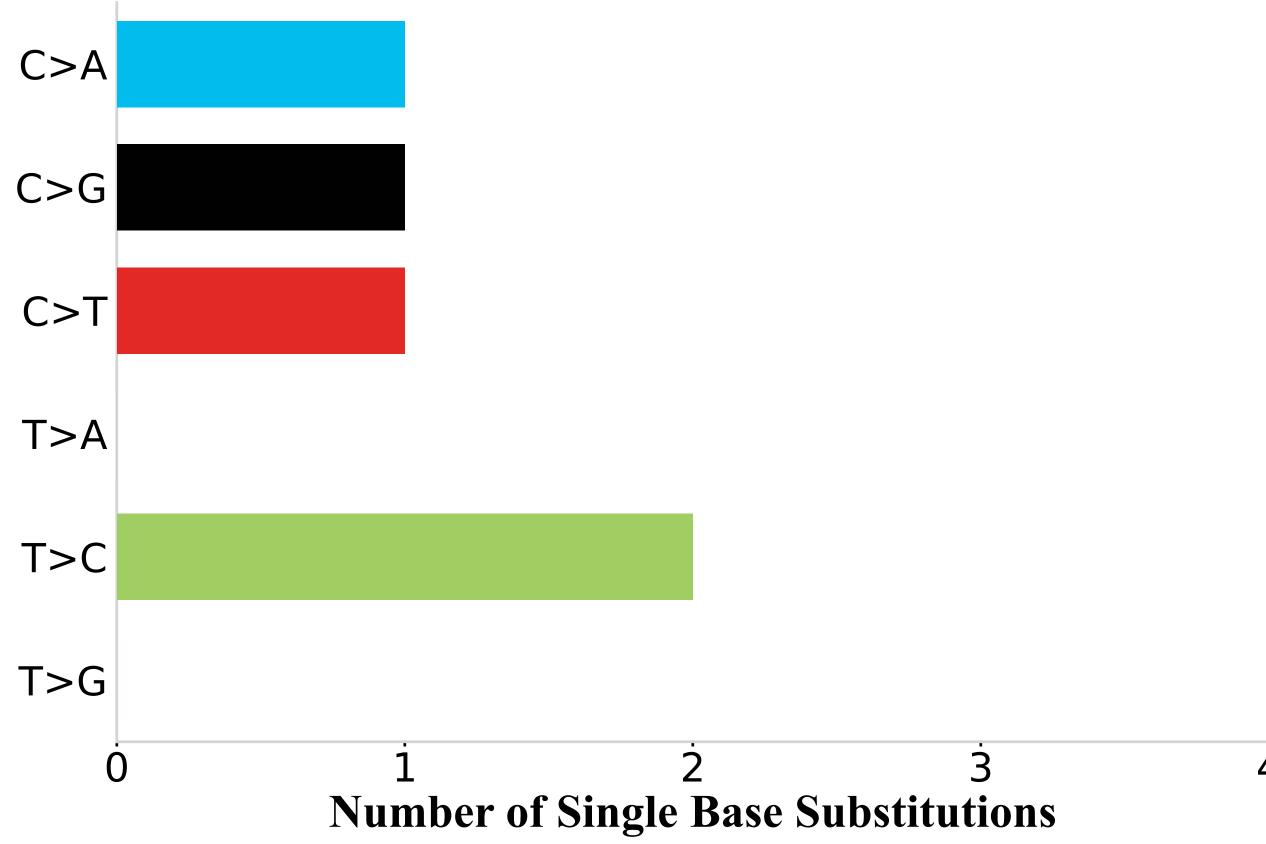


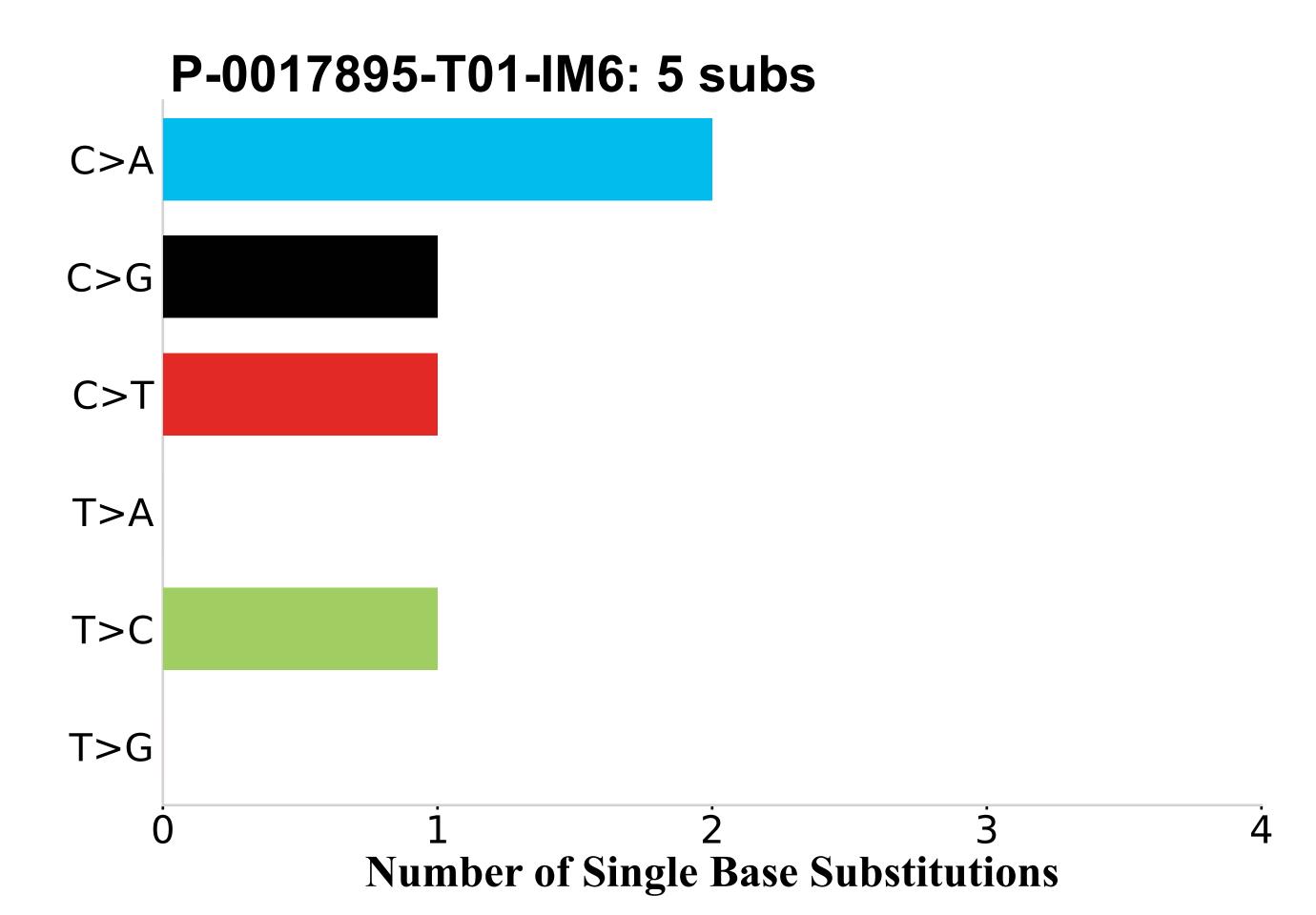


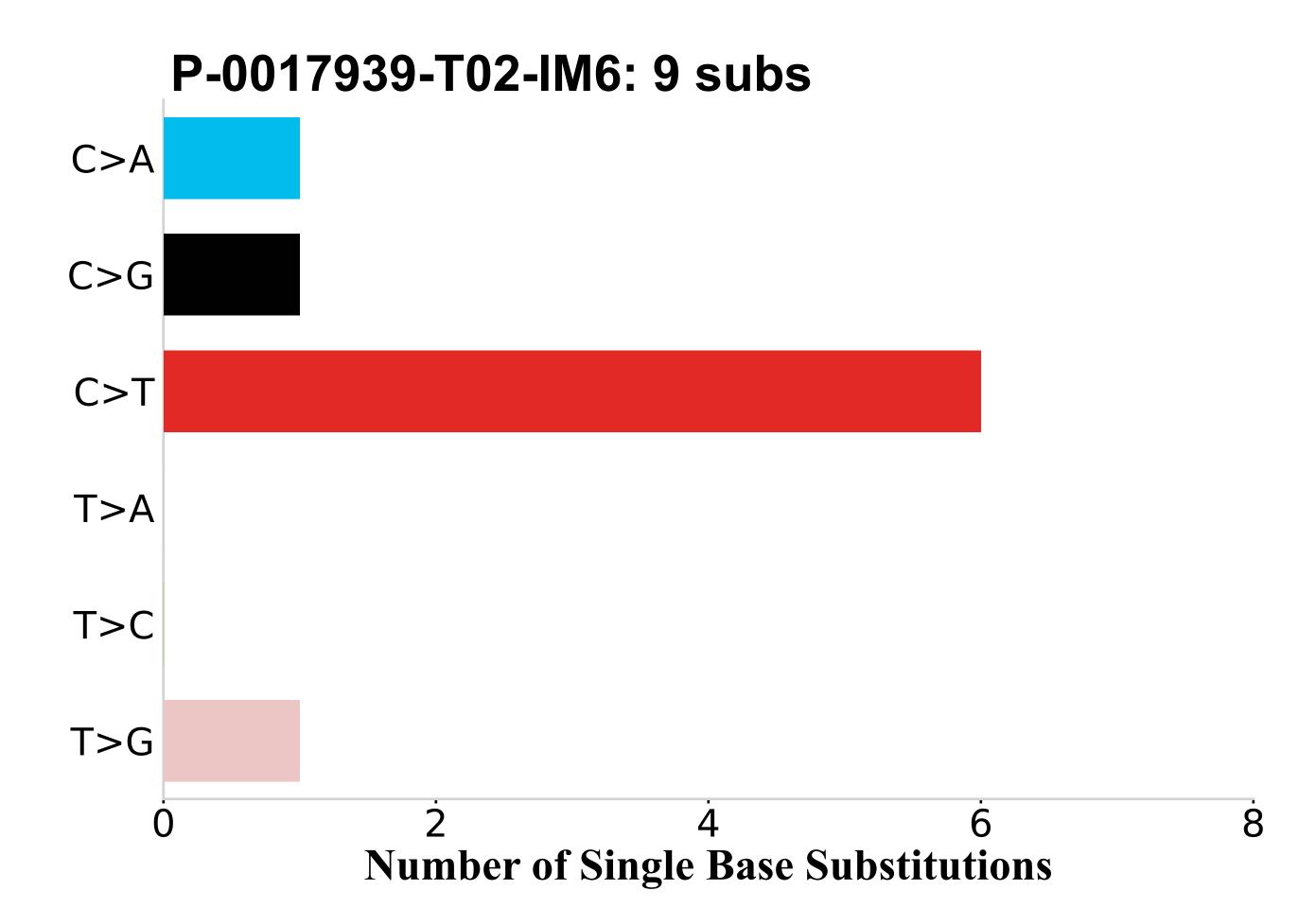




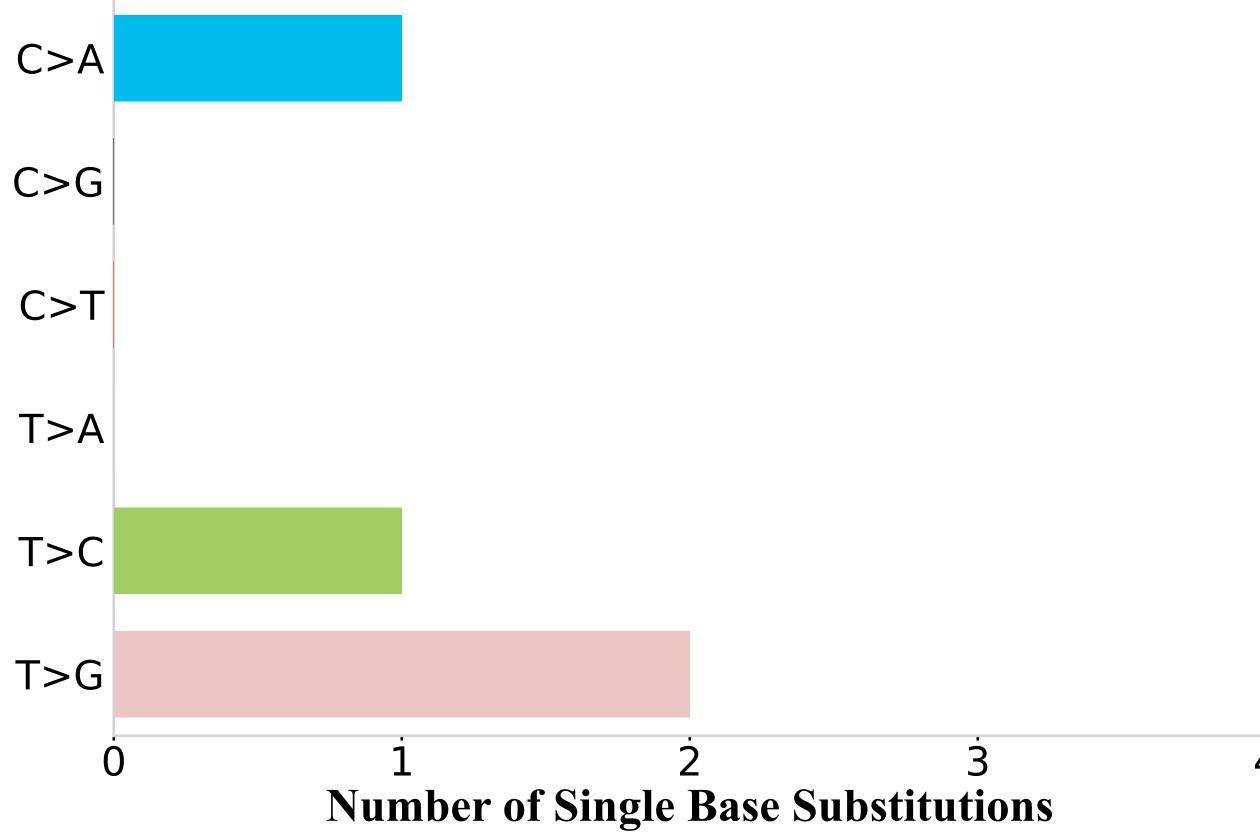
P-0017549-T01-IM5: 5 subs

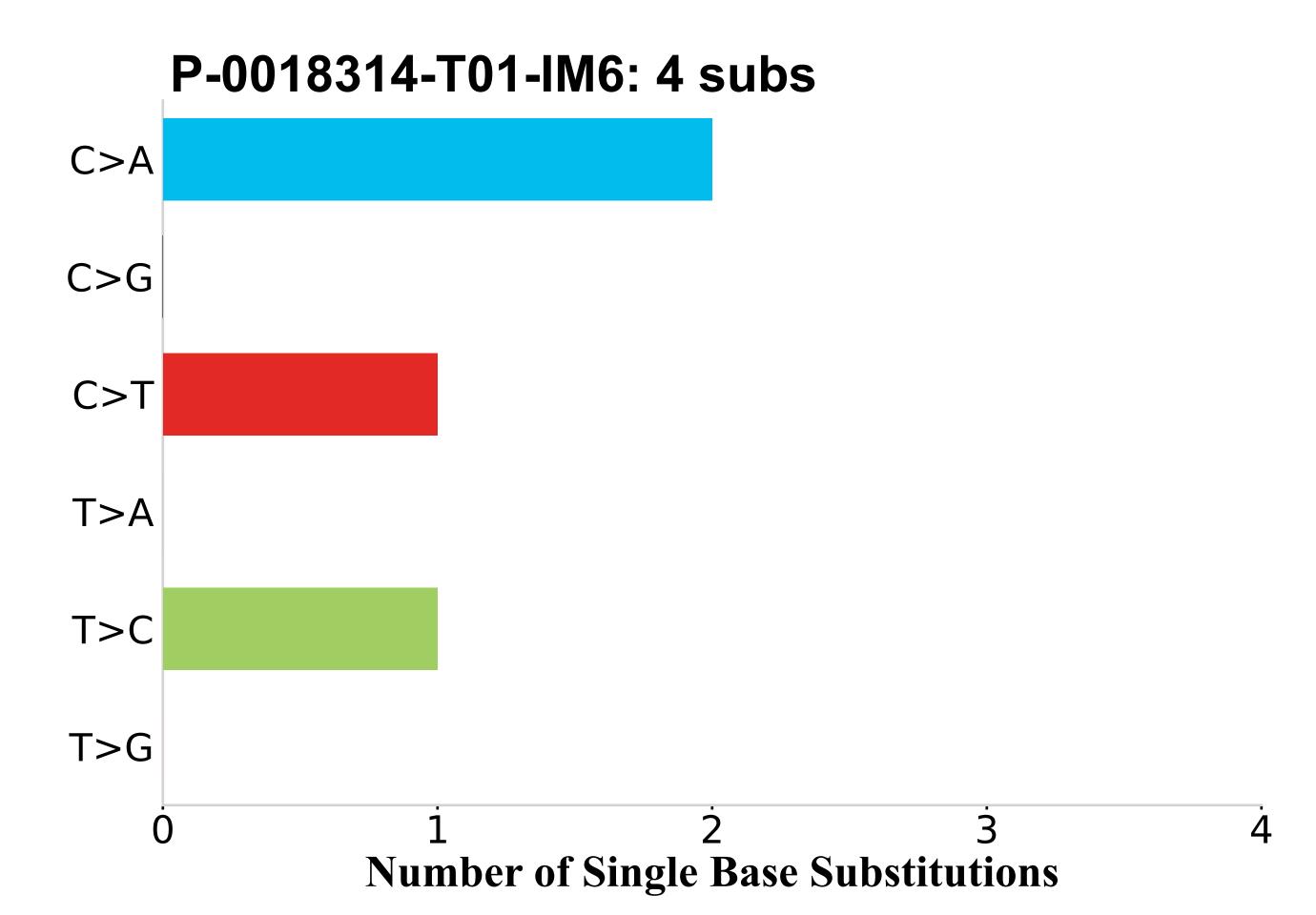






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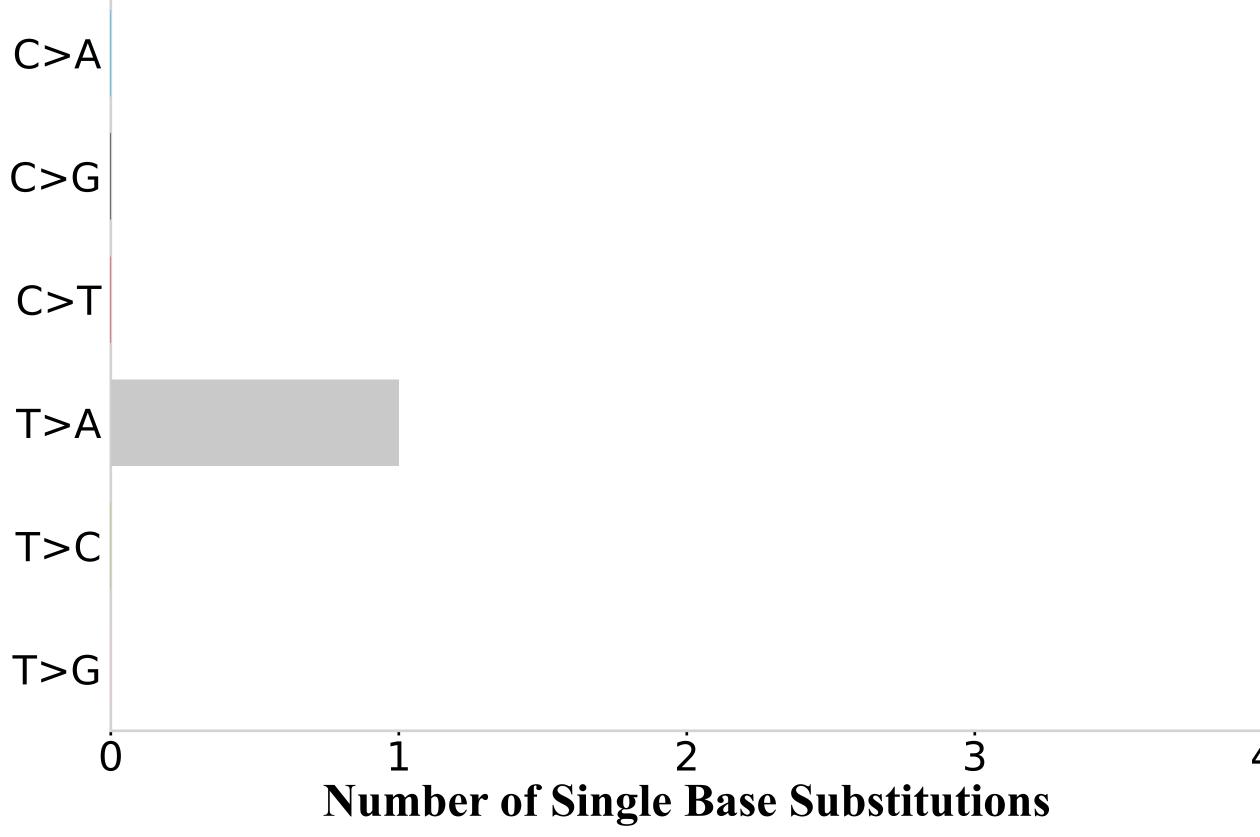




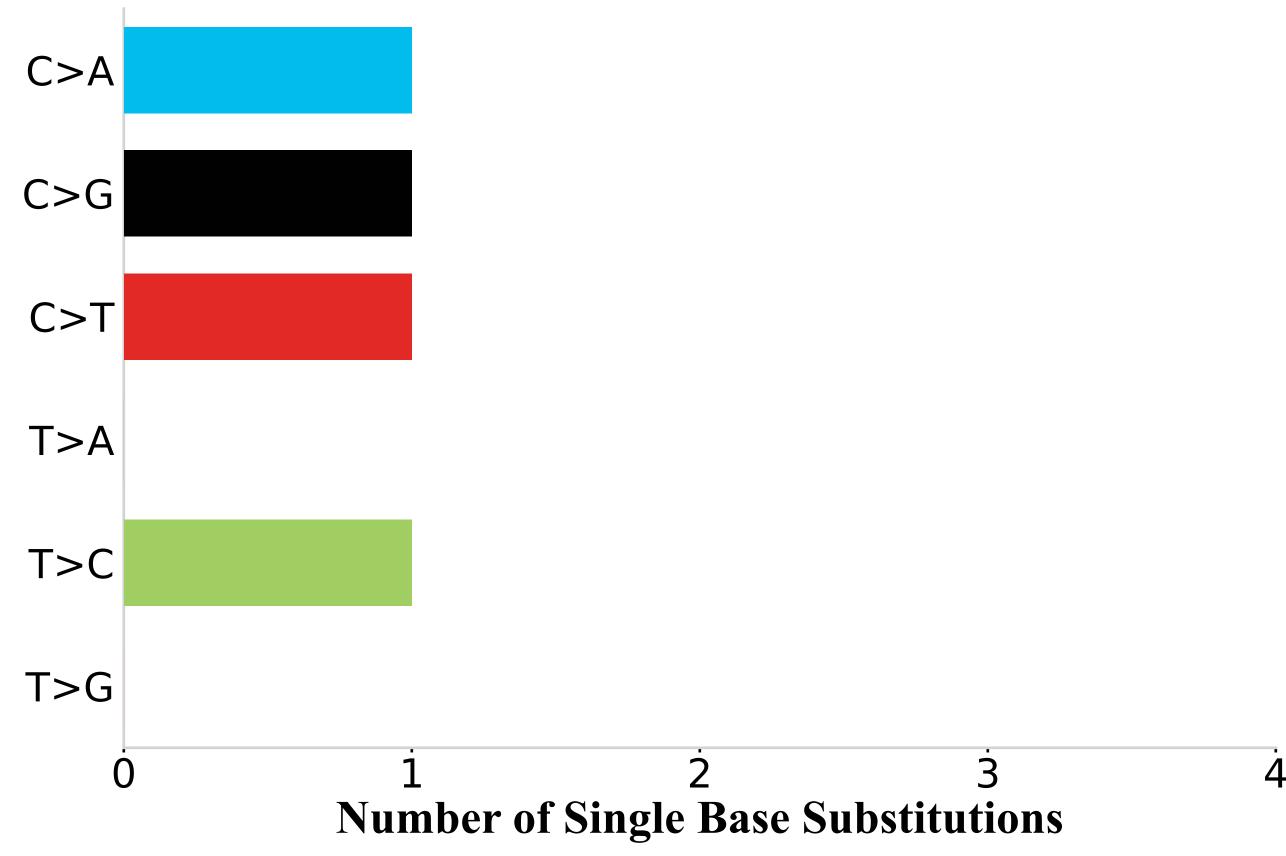
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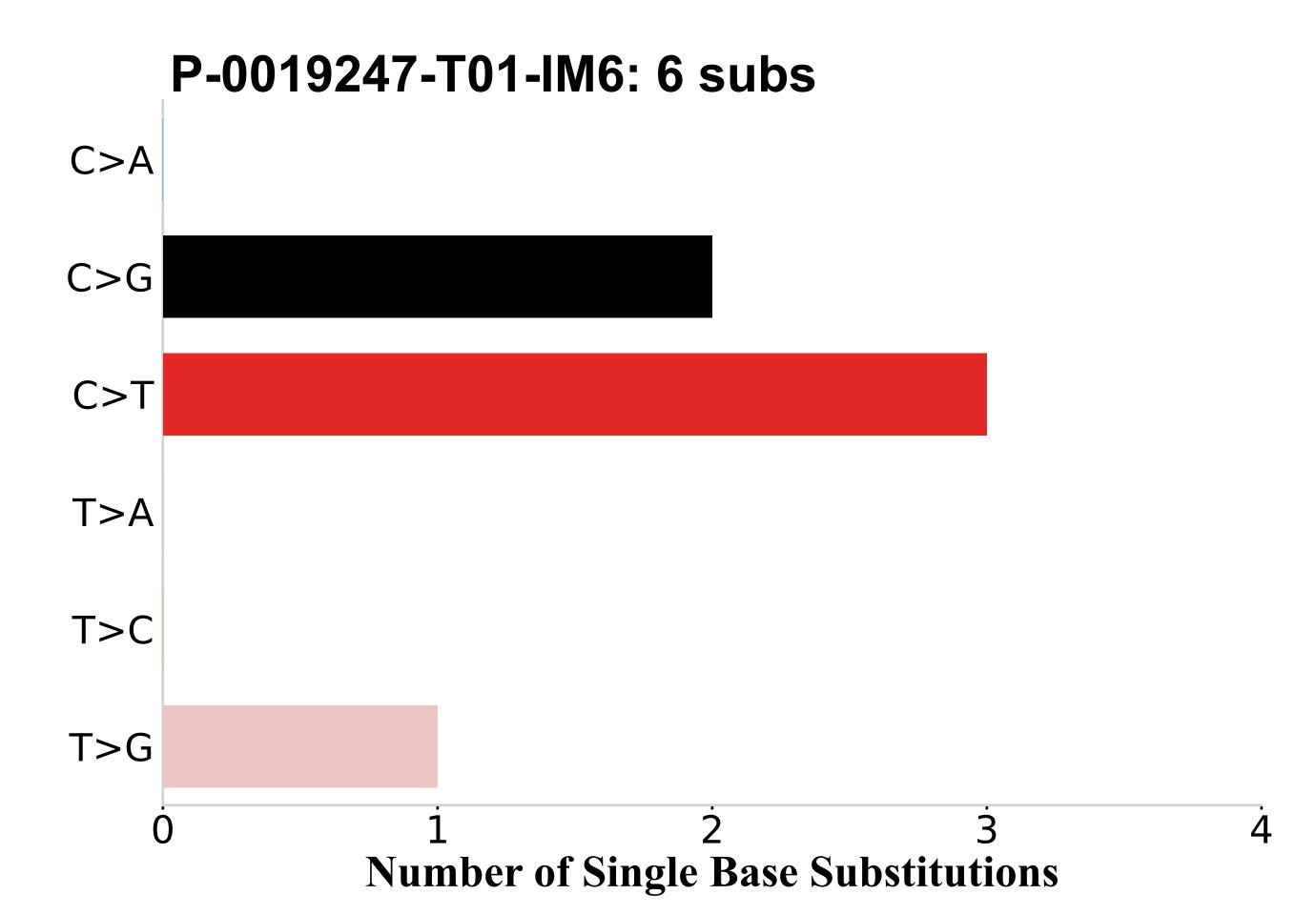
Number of Single Base Substitutions

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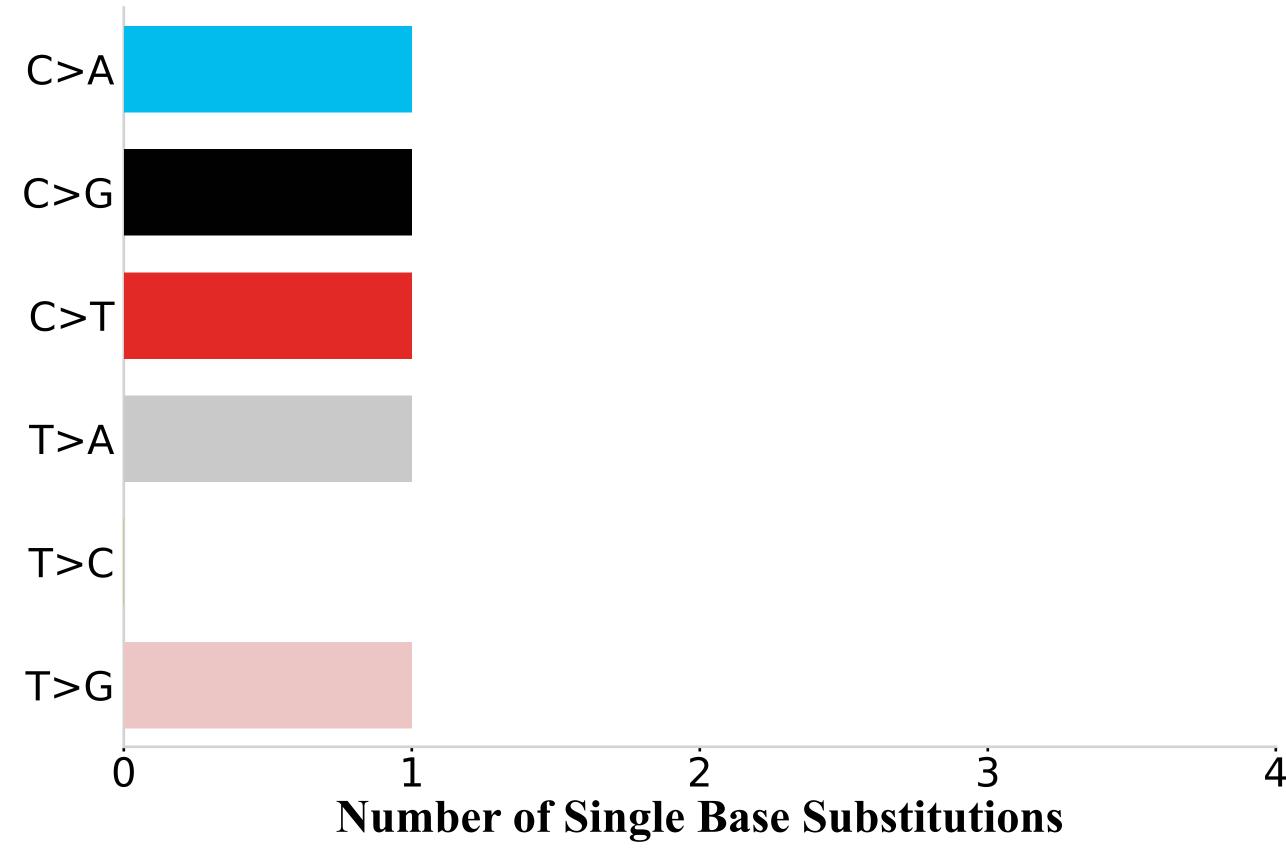


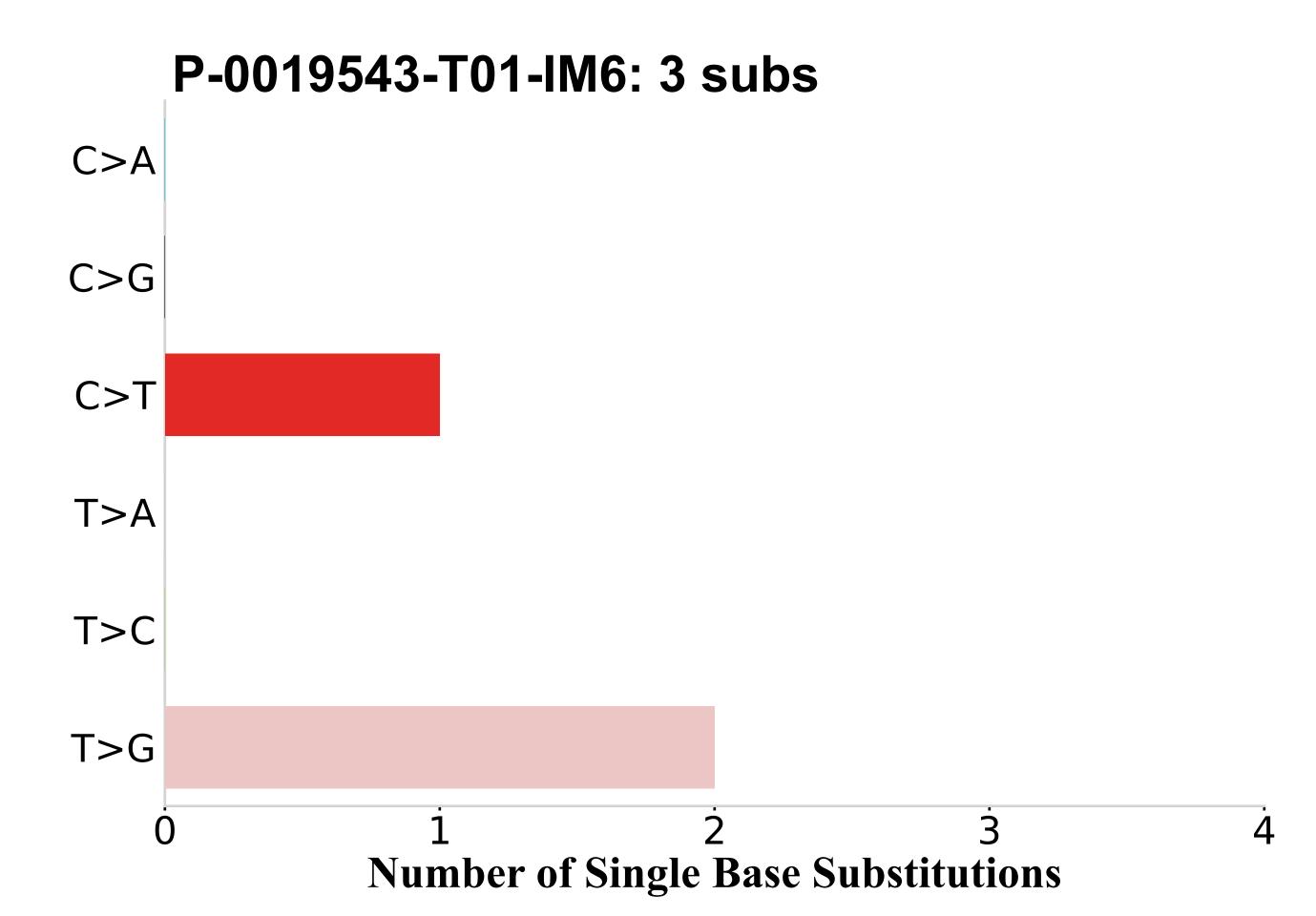
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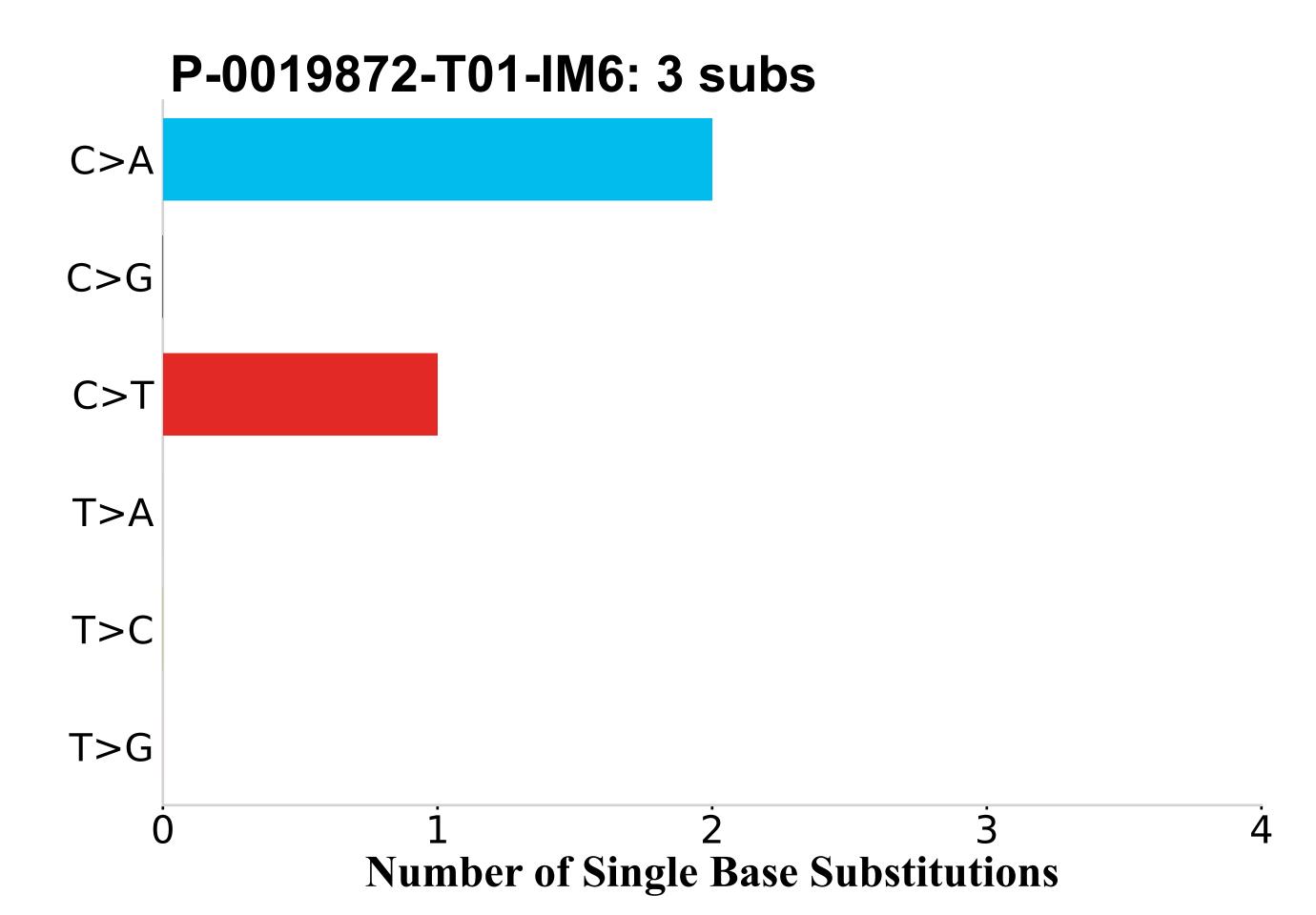


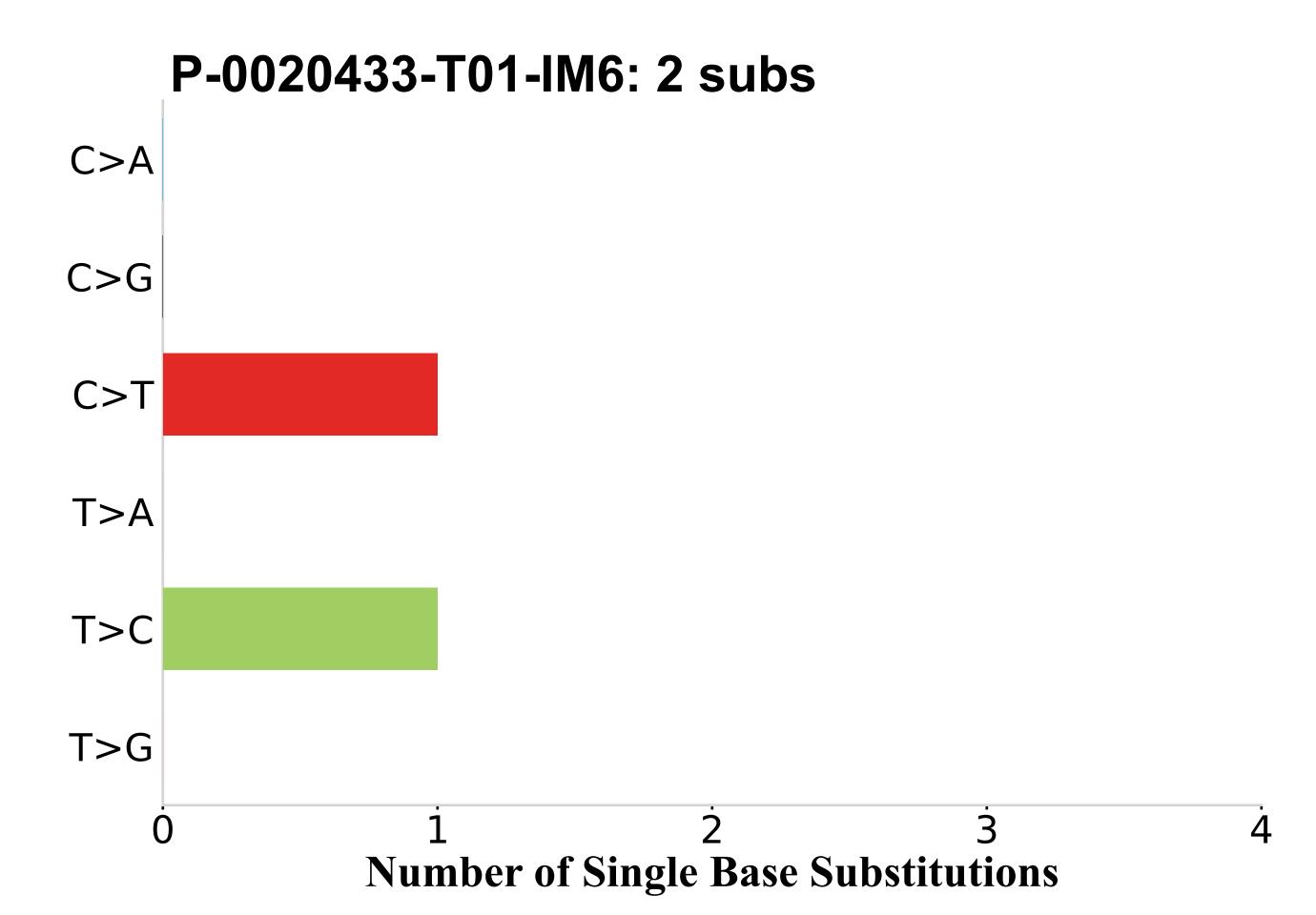


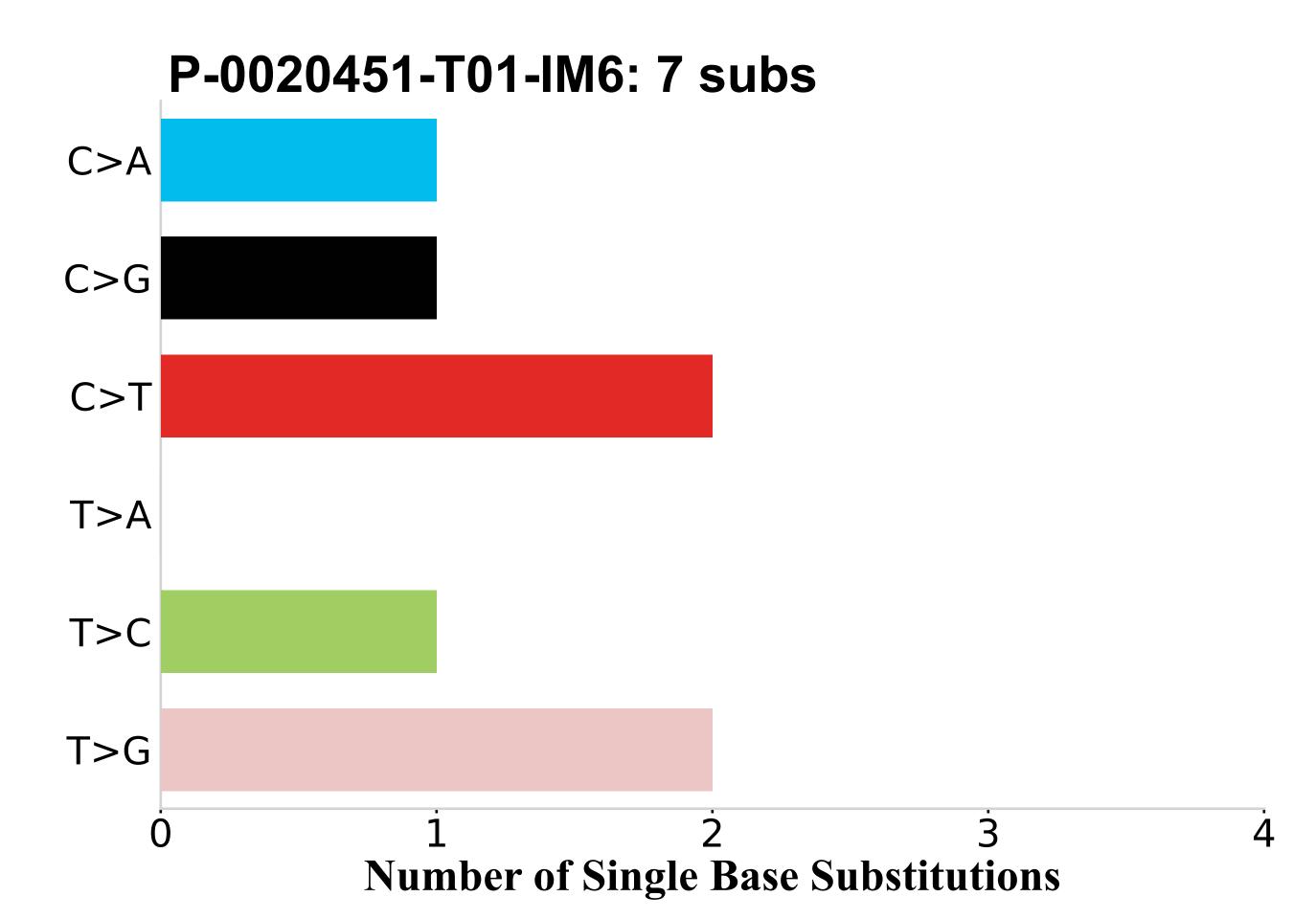
P-0019539-T01-IM6: 5 subs



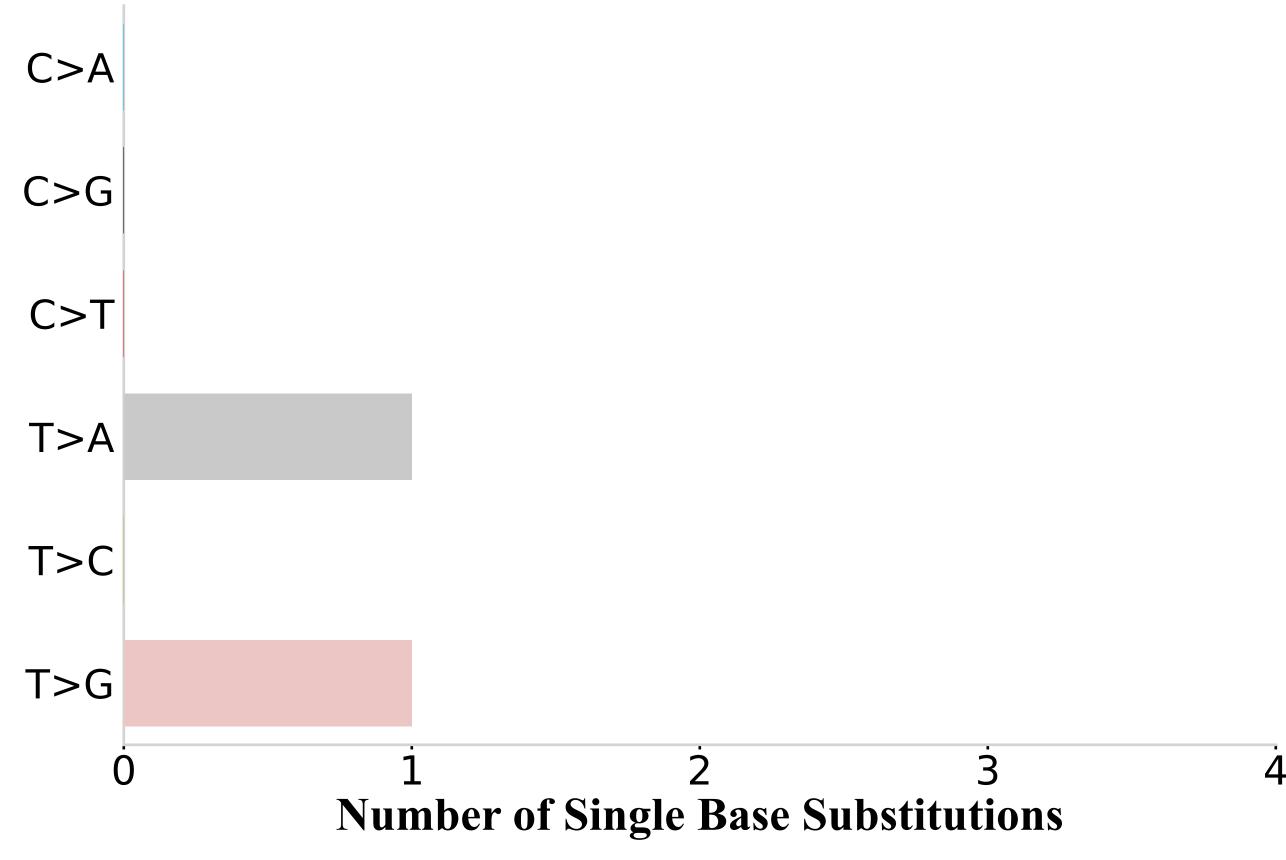


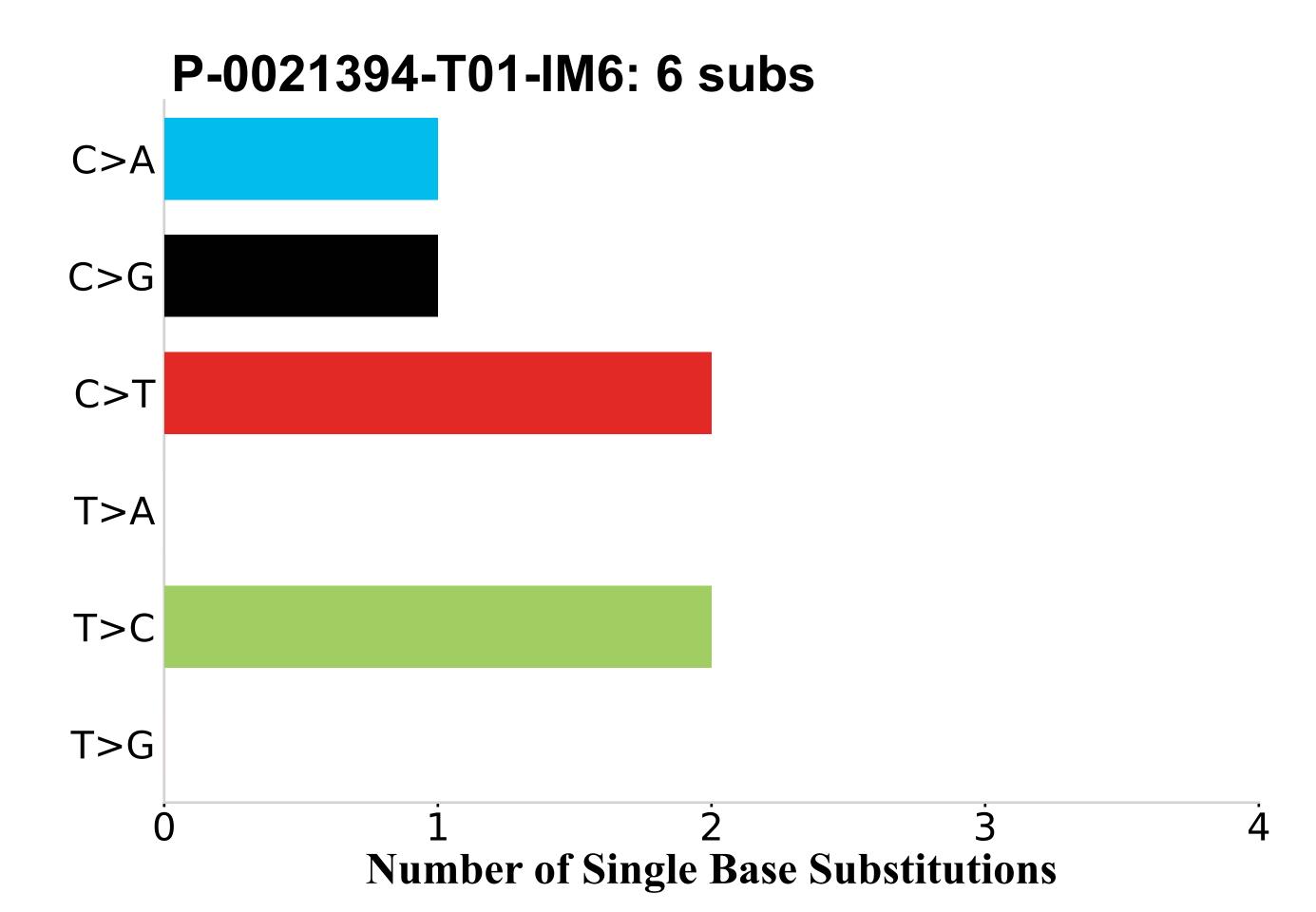


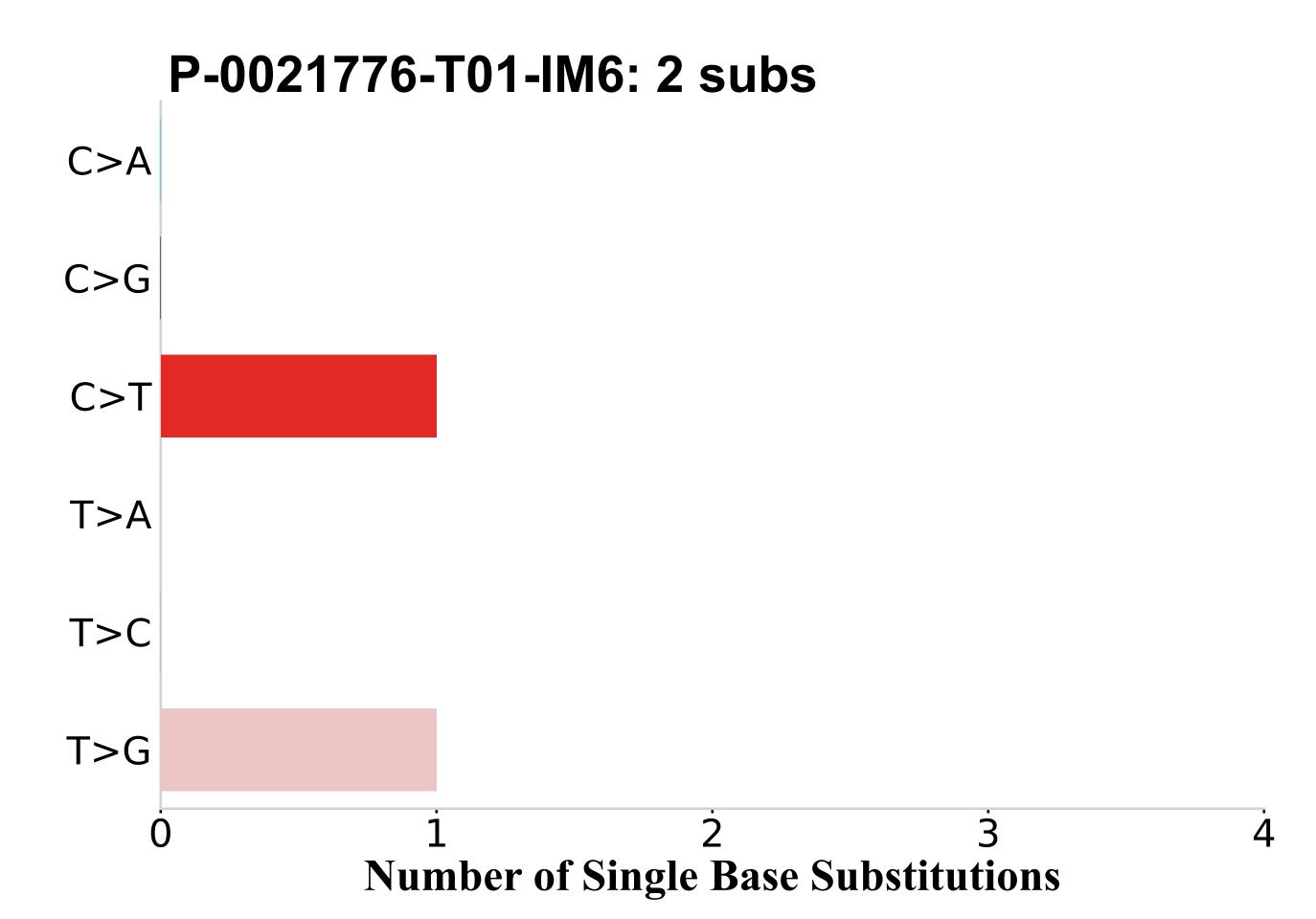




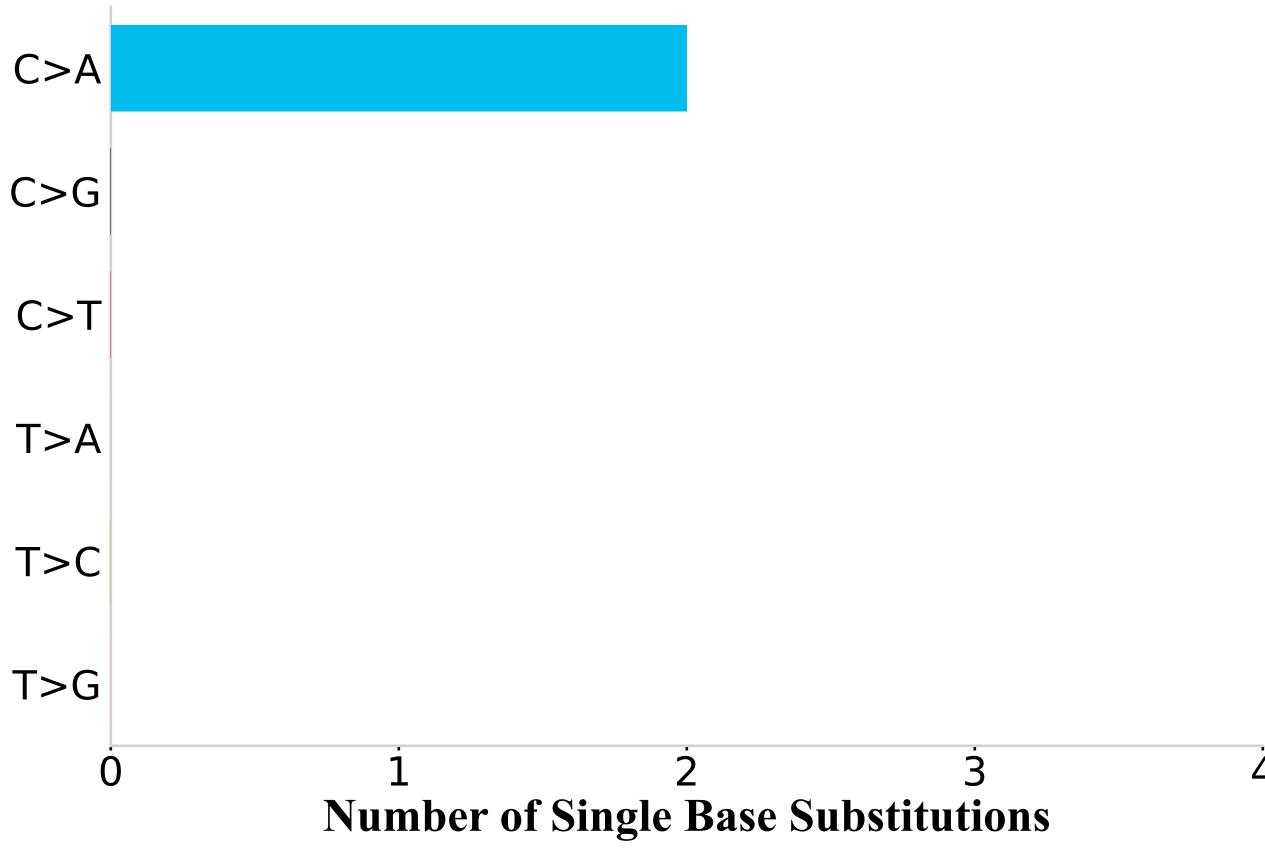


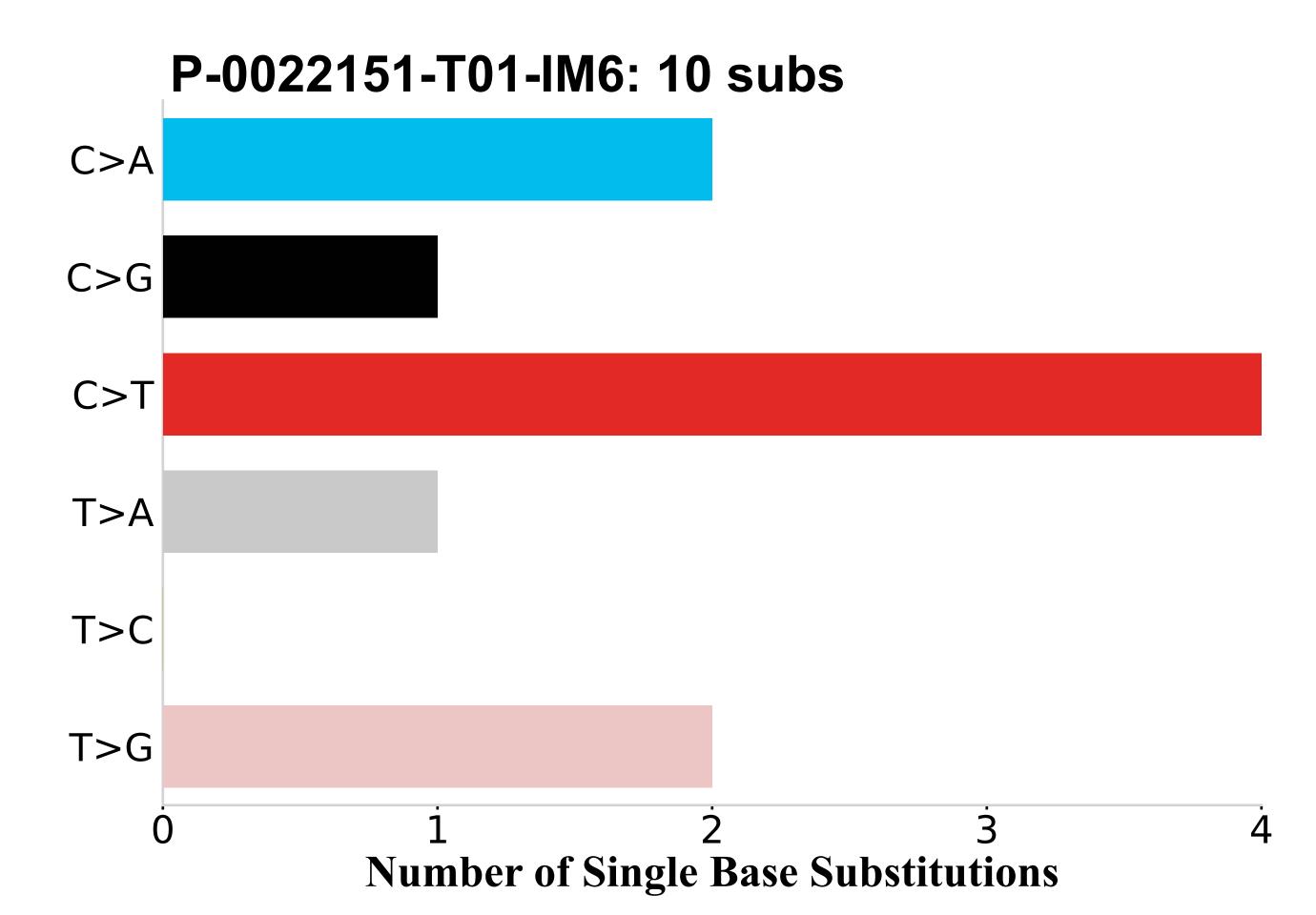


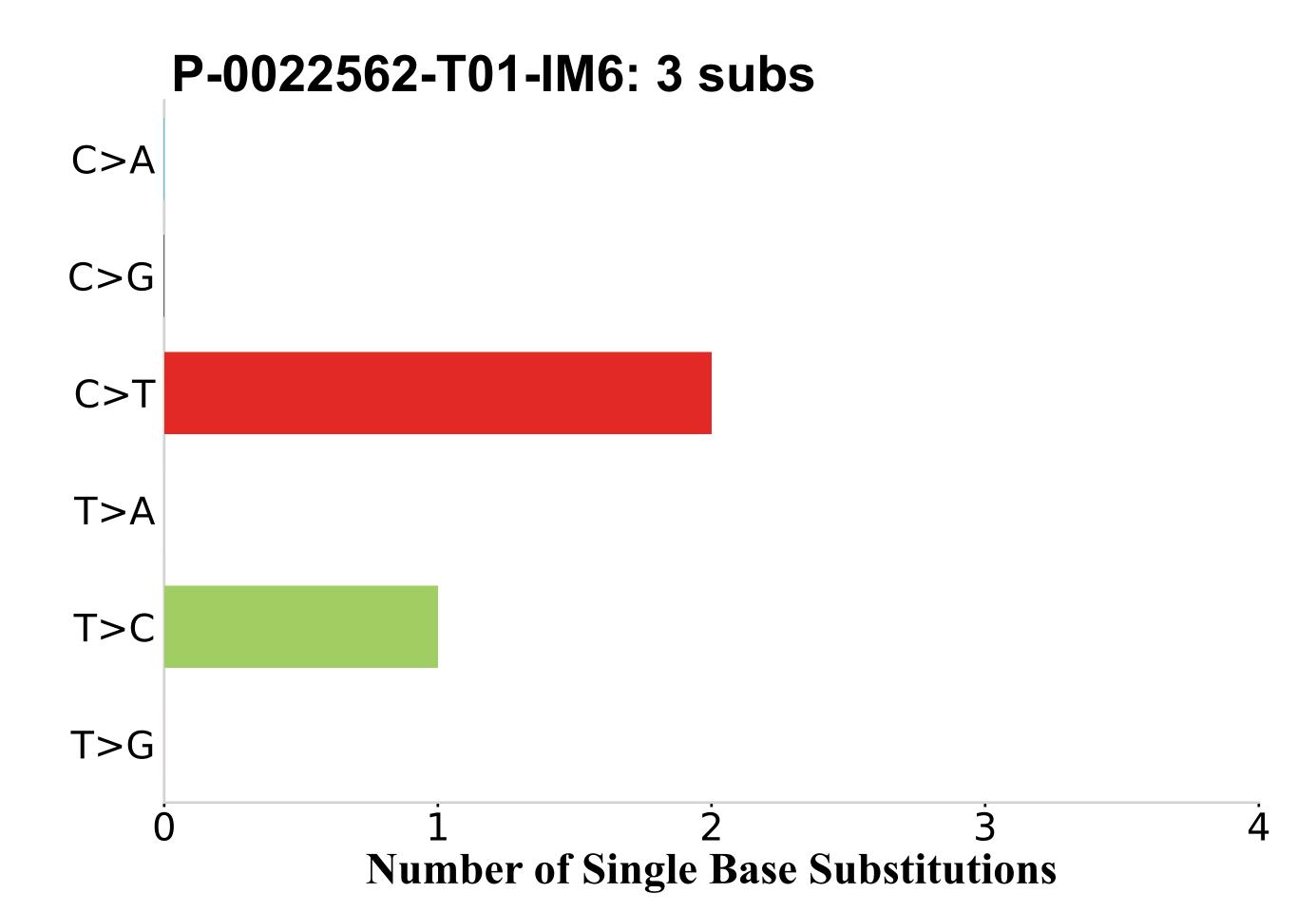


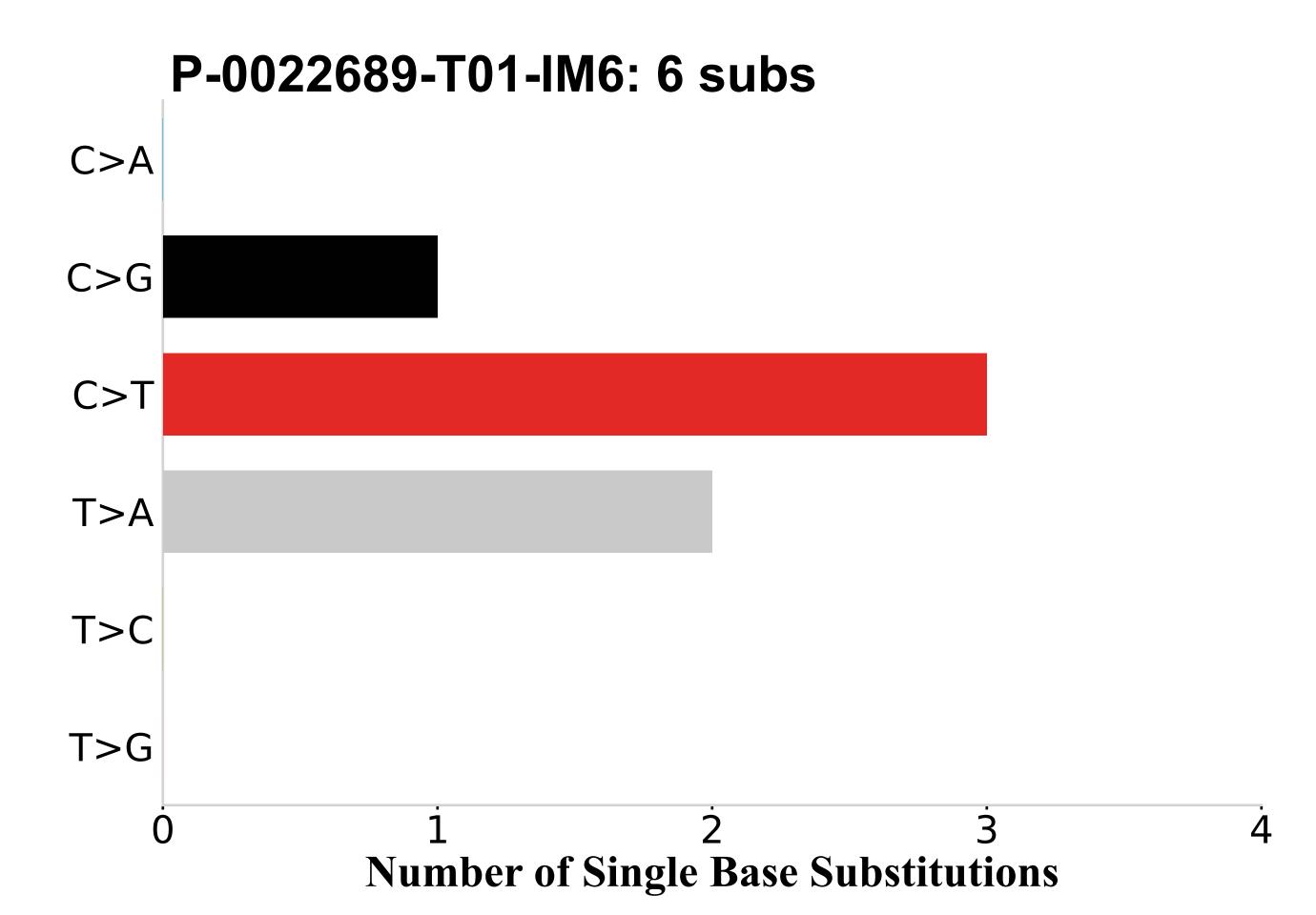


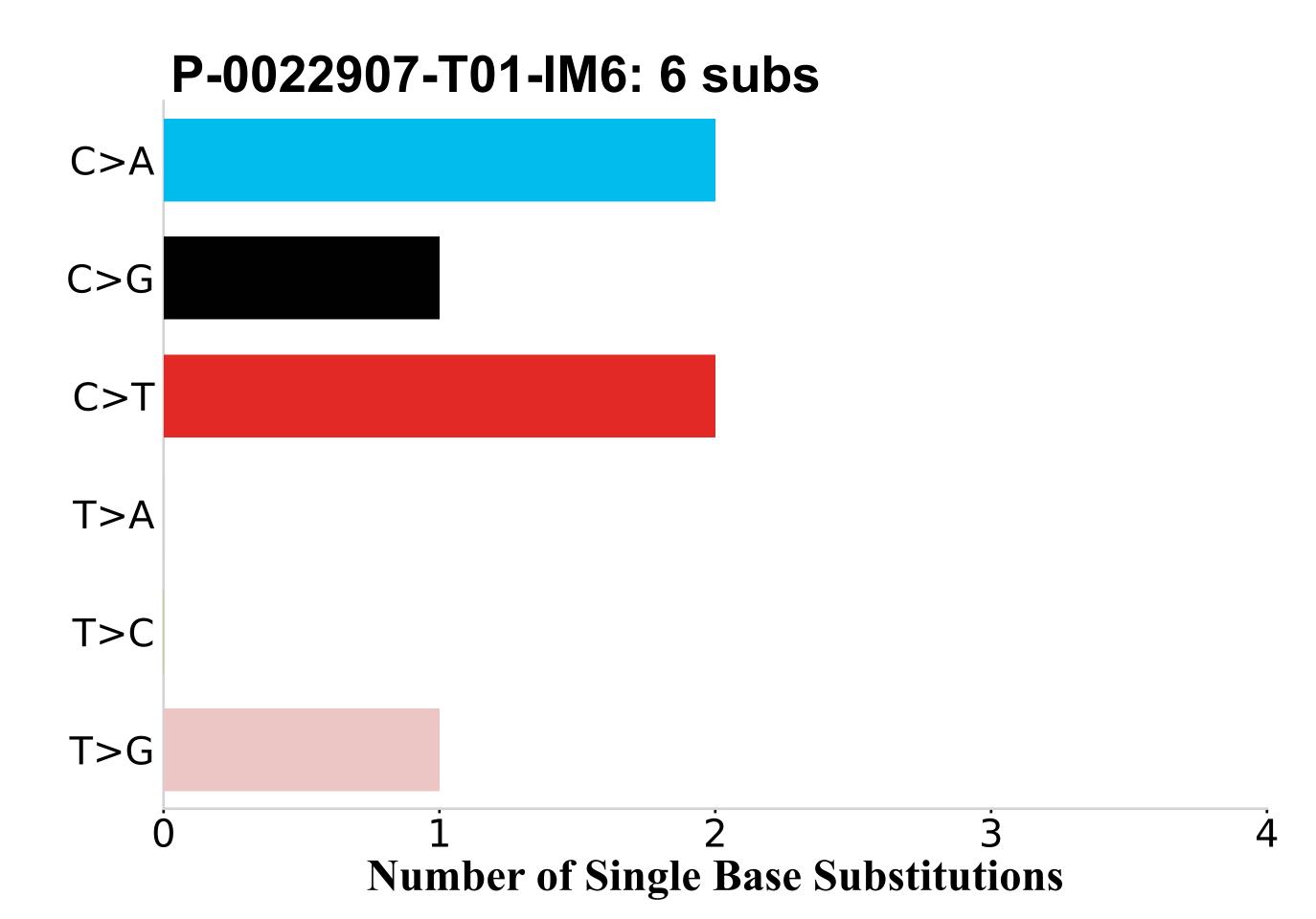


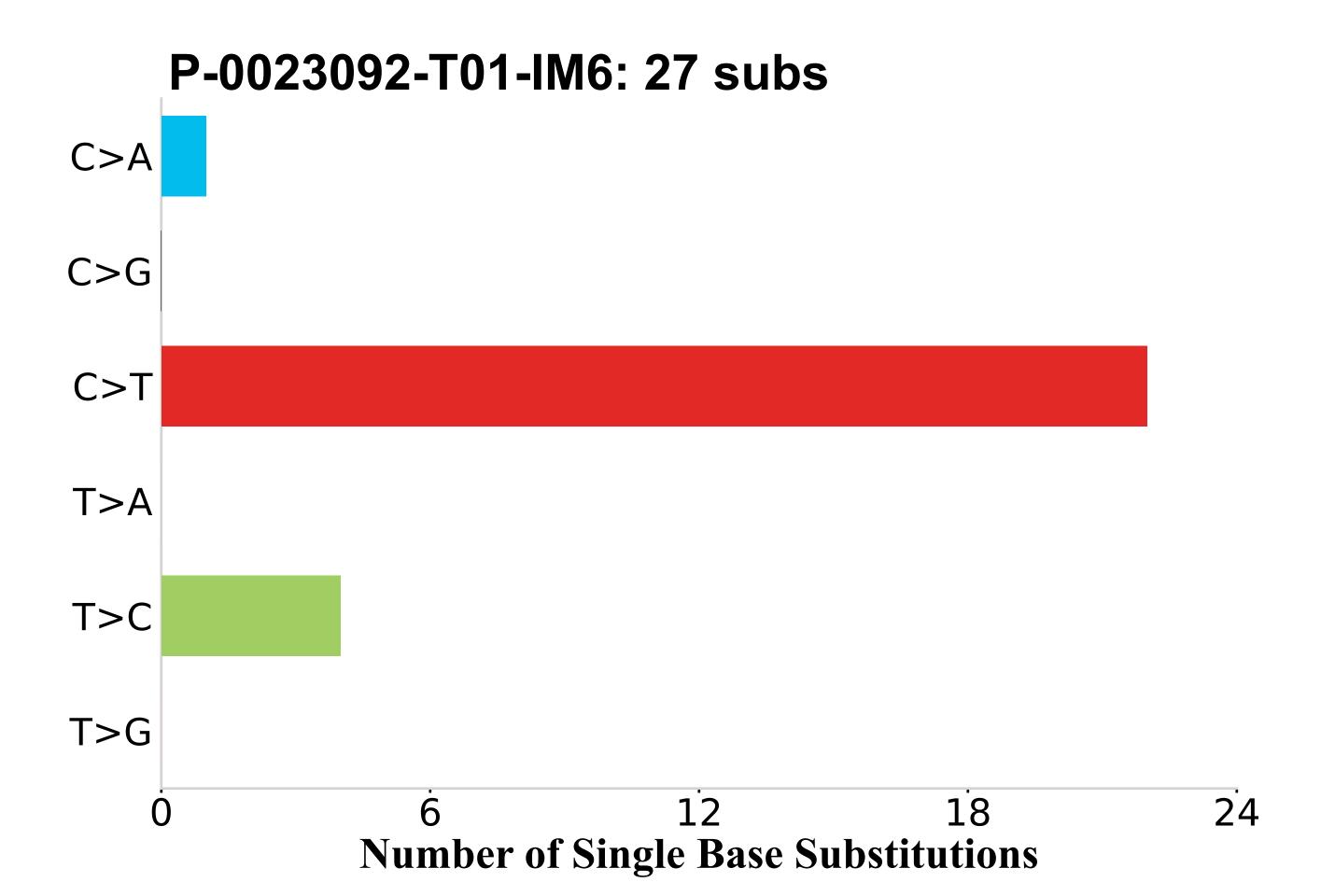


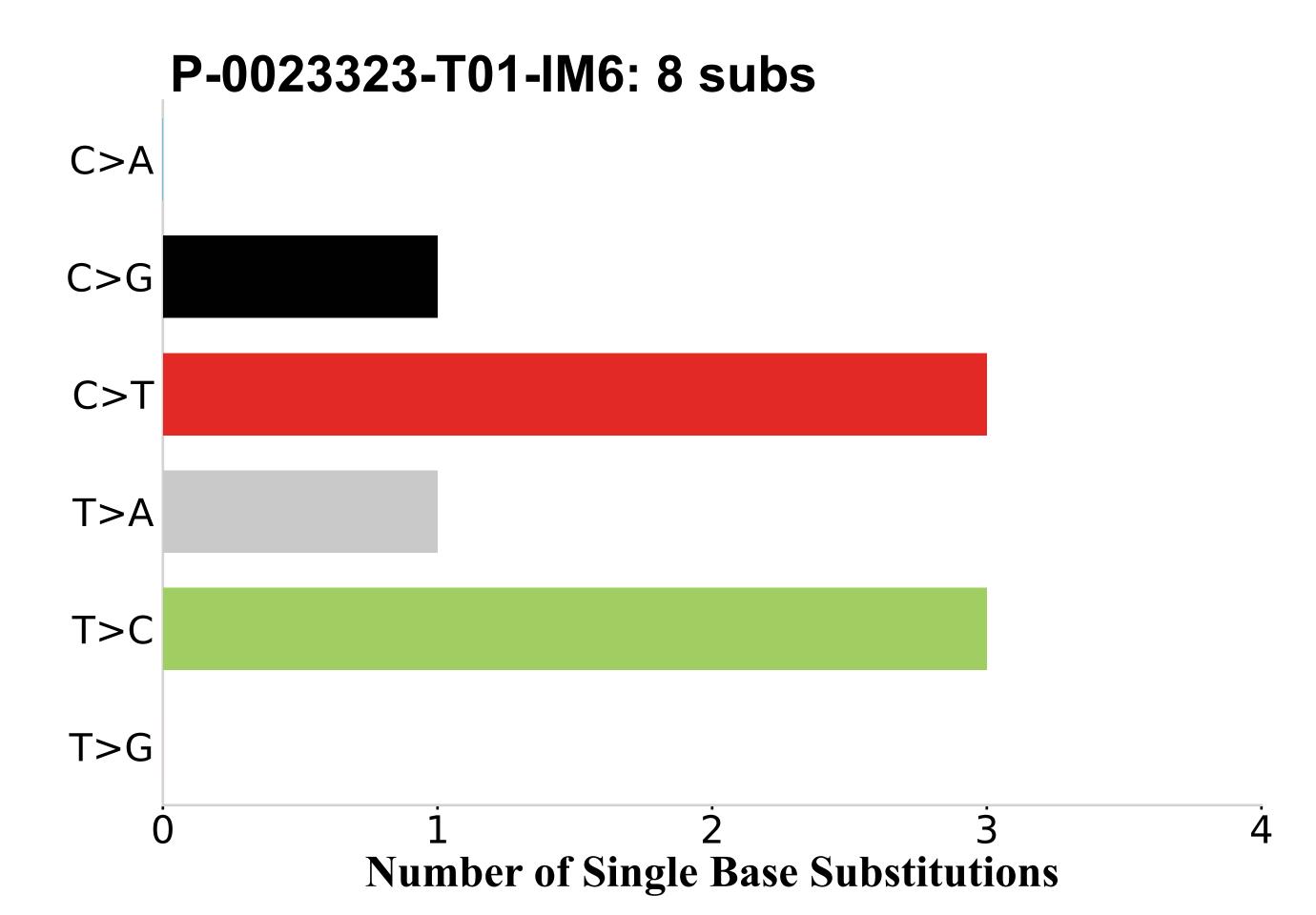


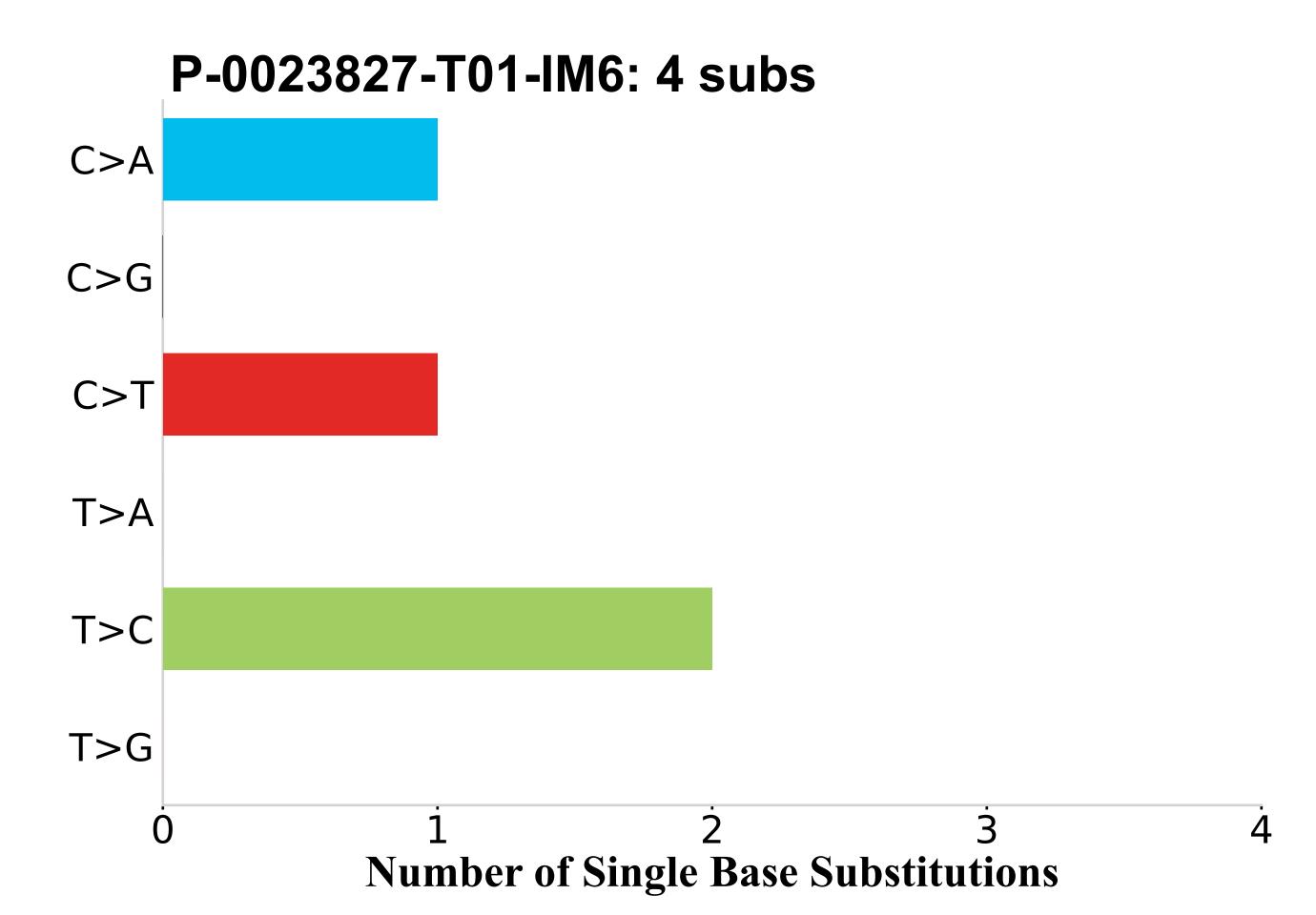


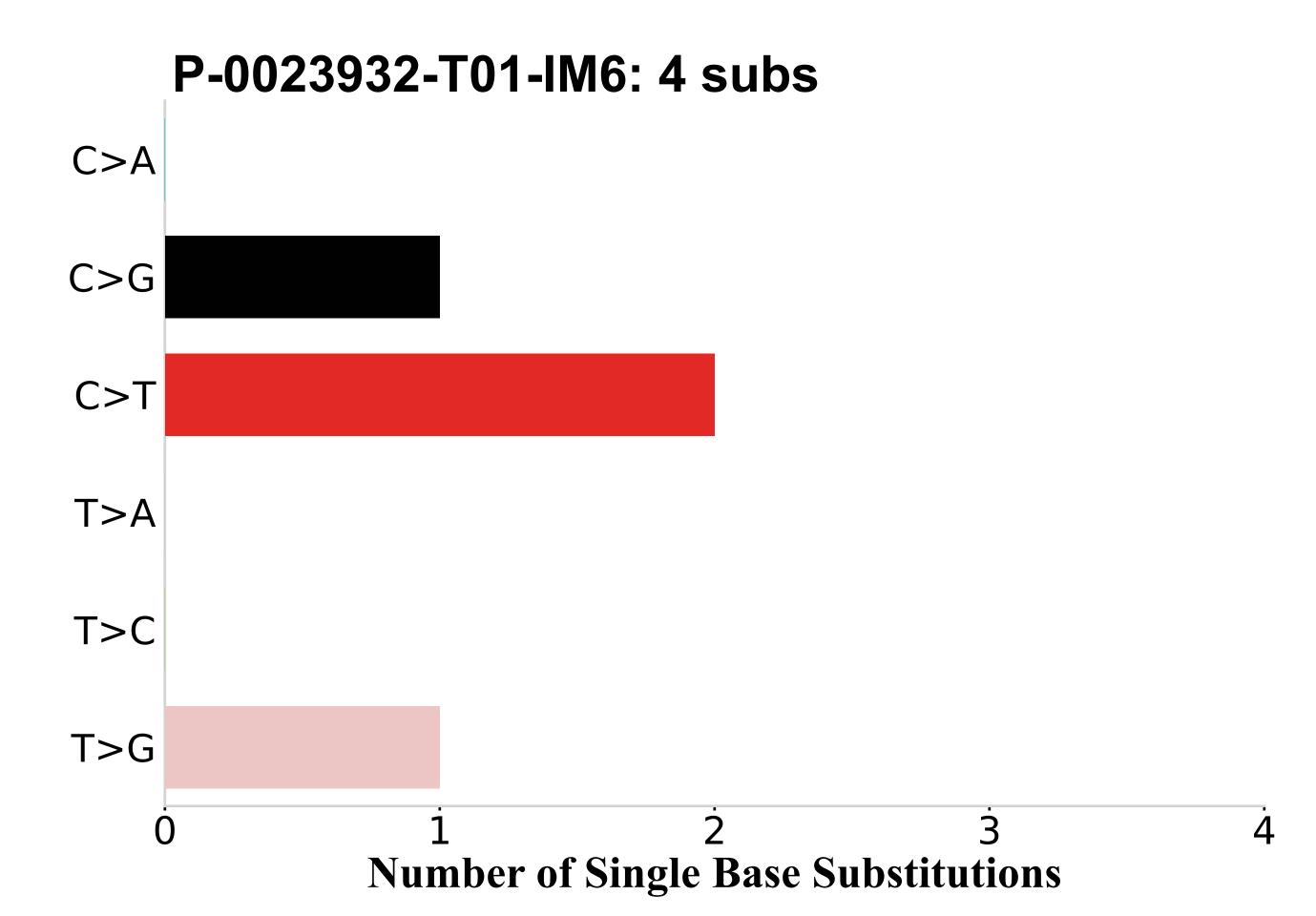




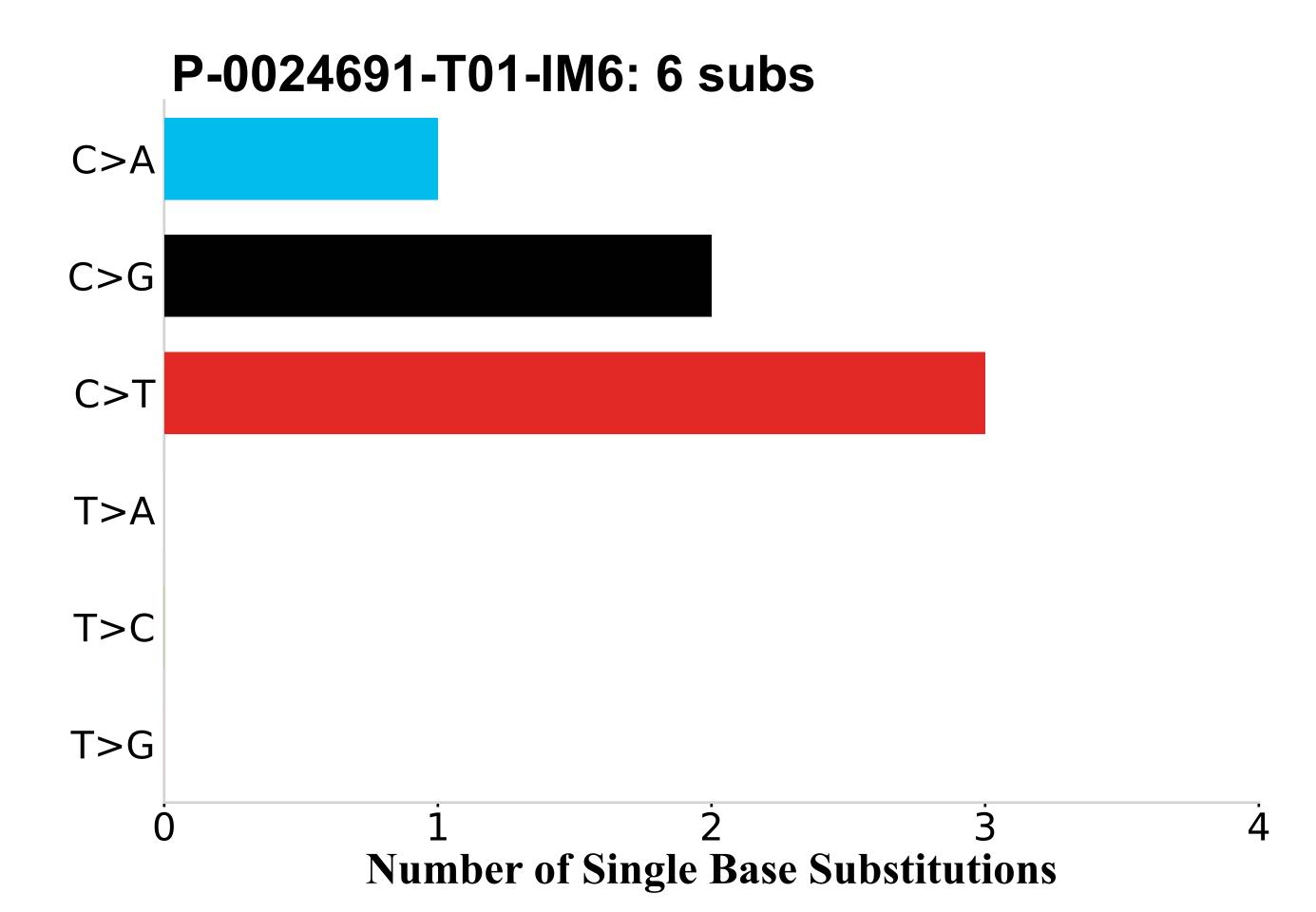




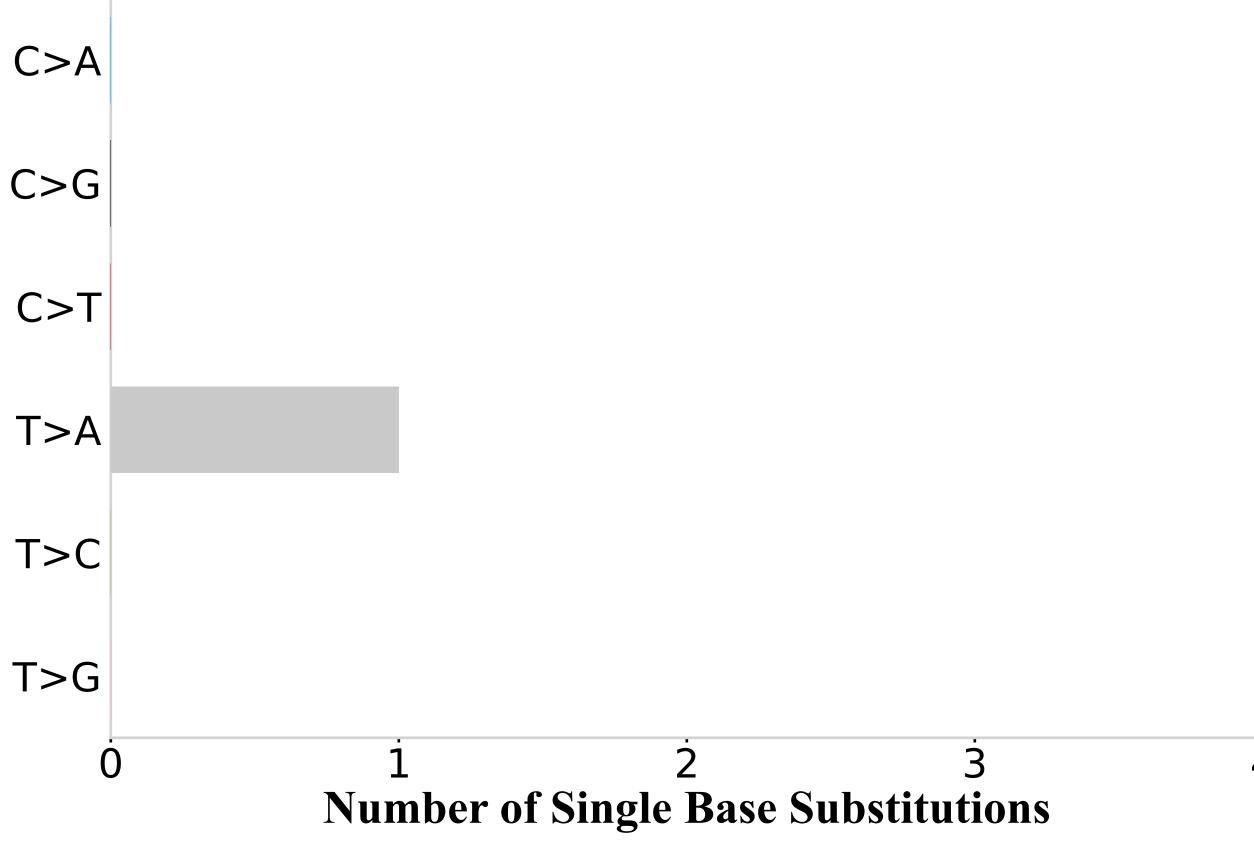


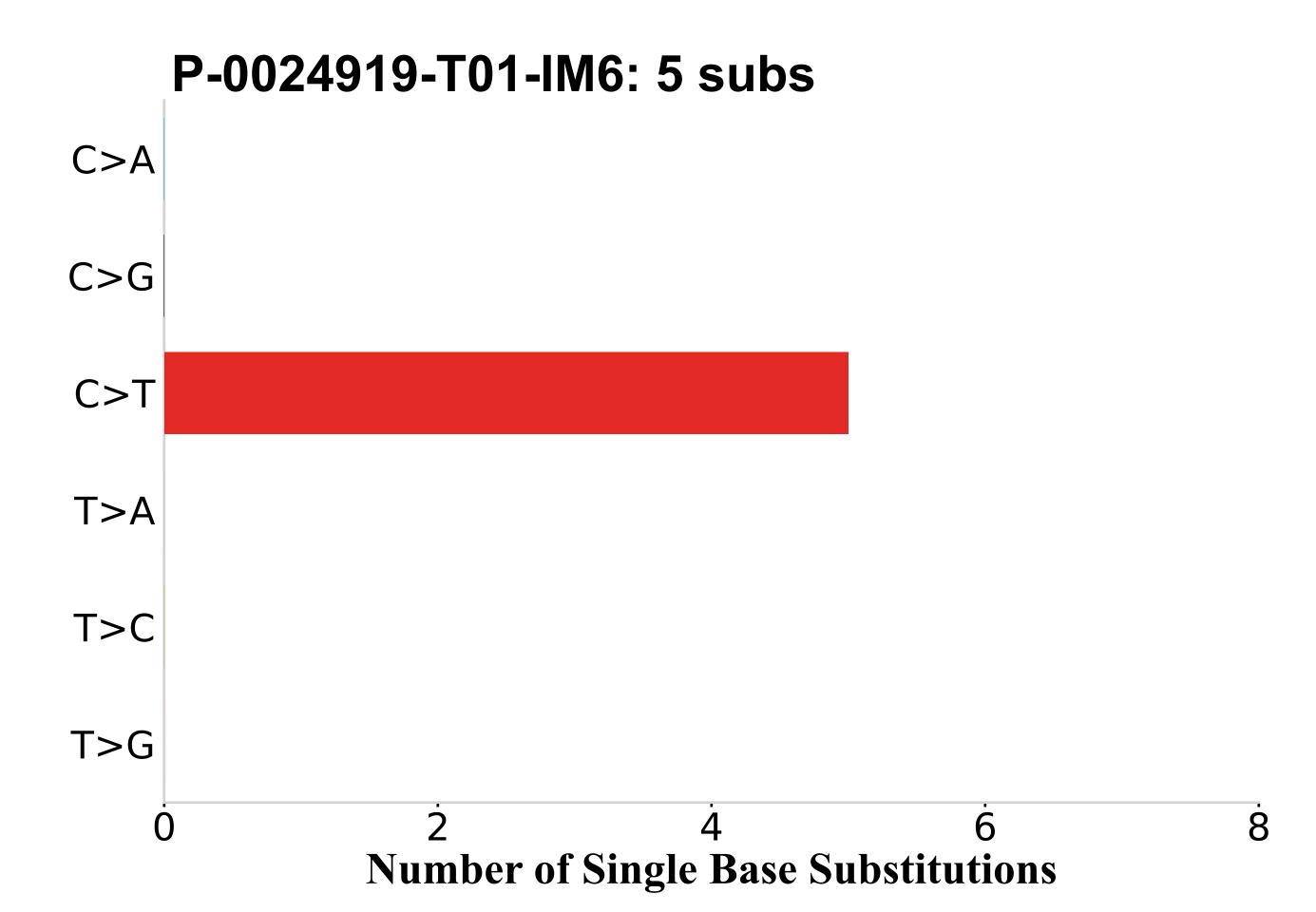


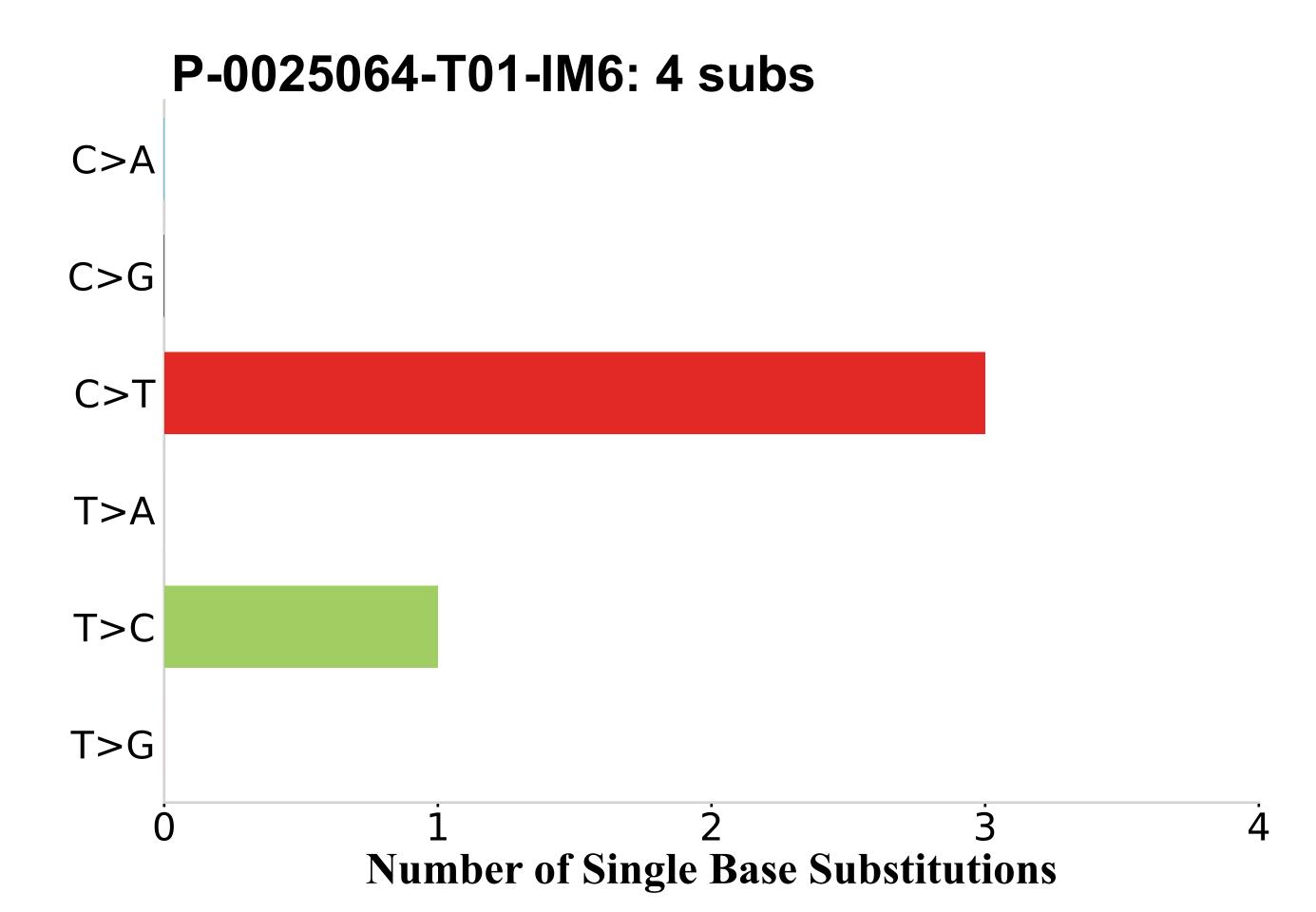
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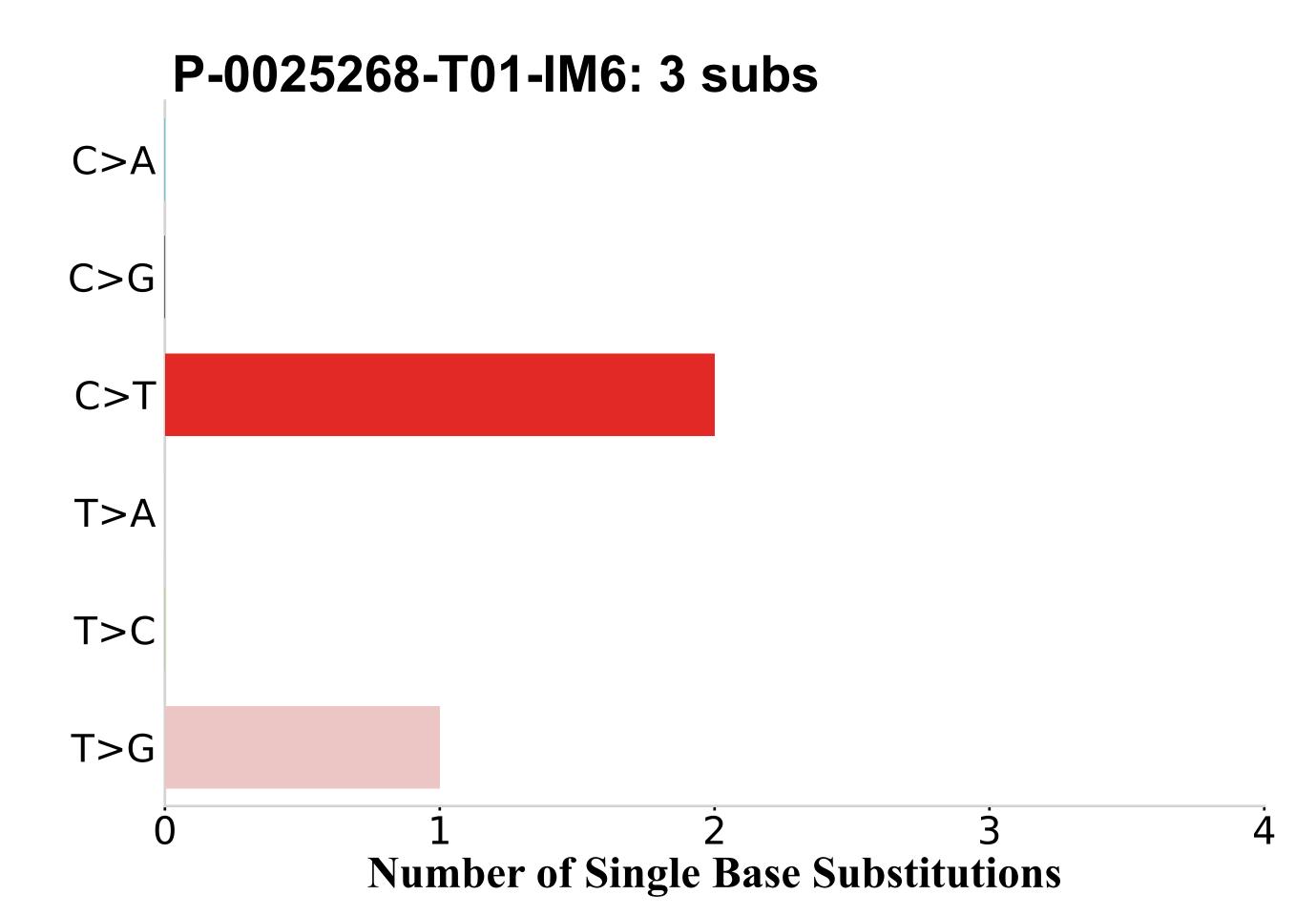


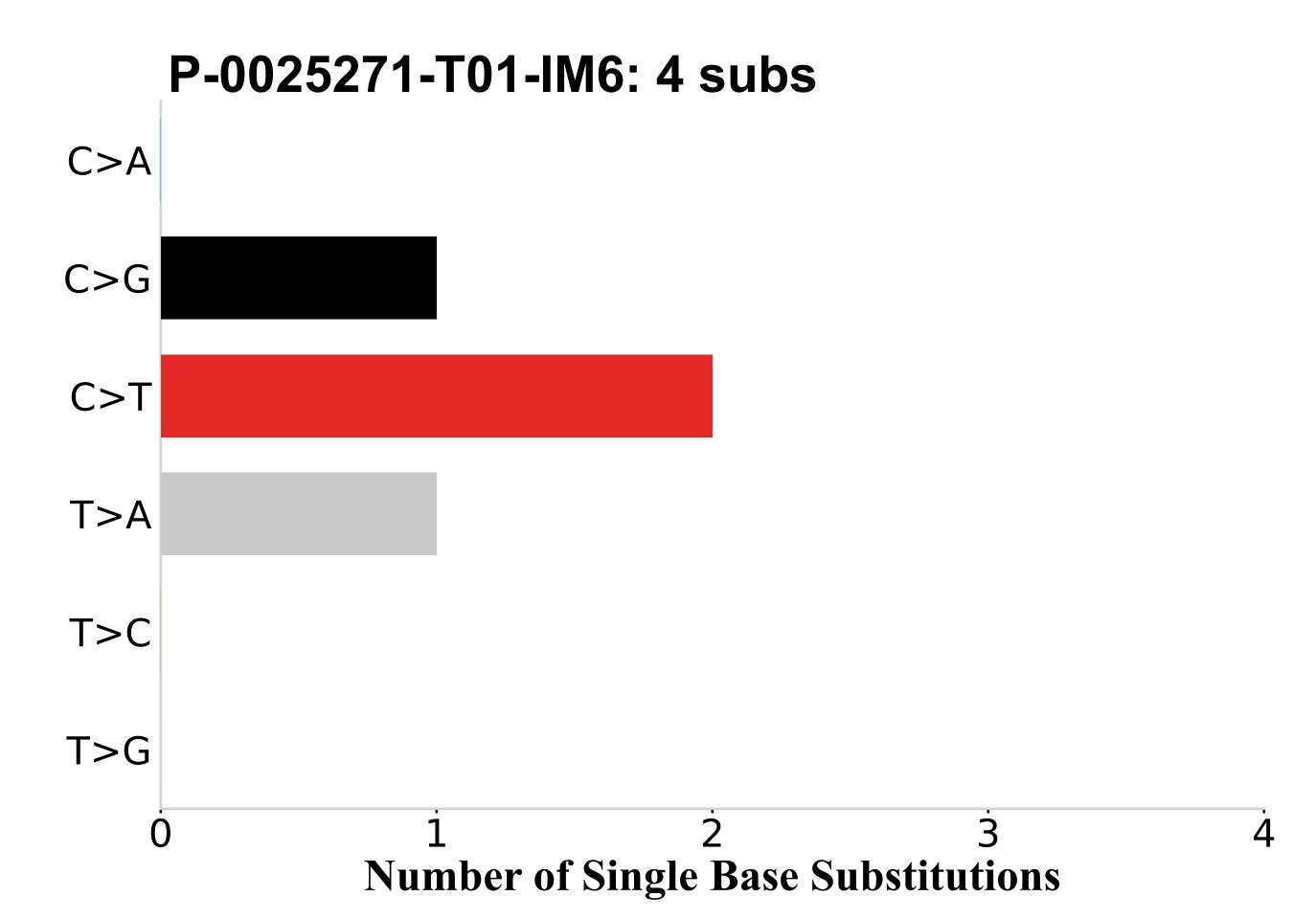
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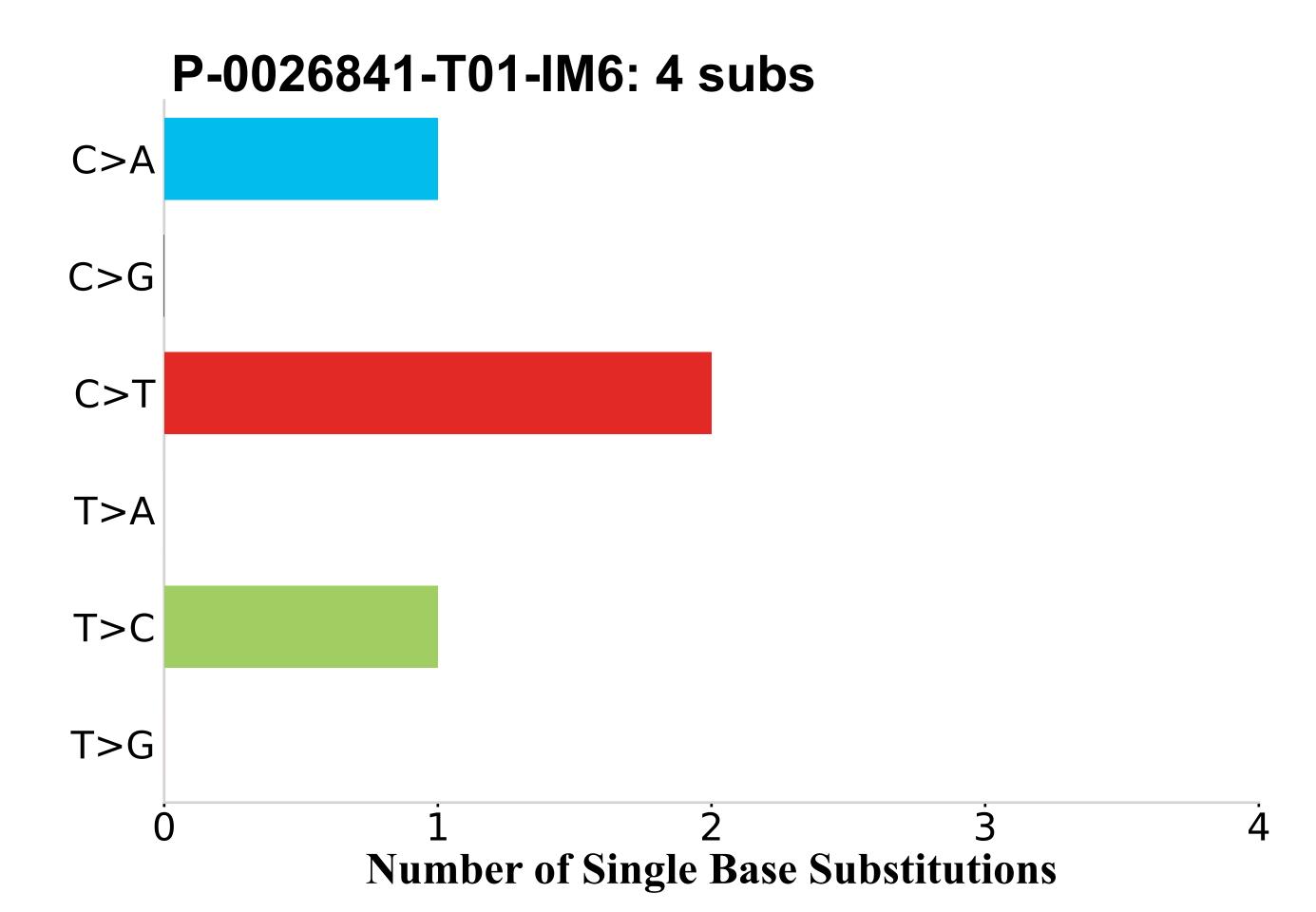


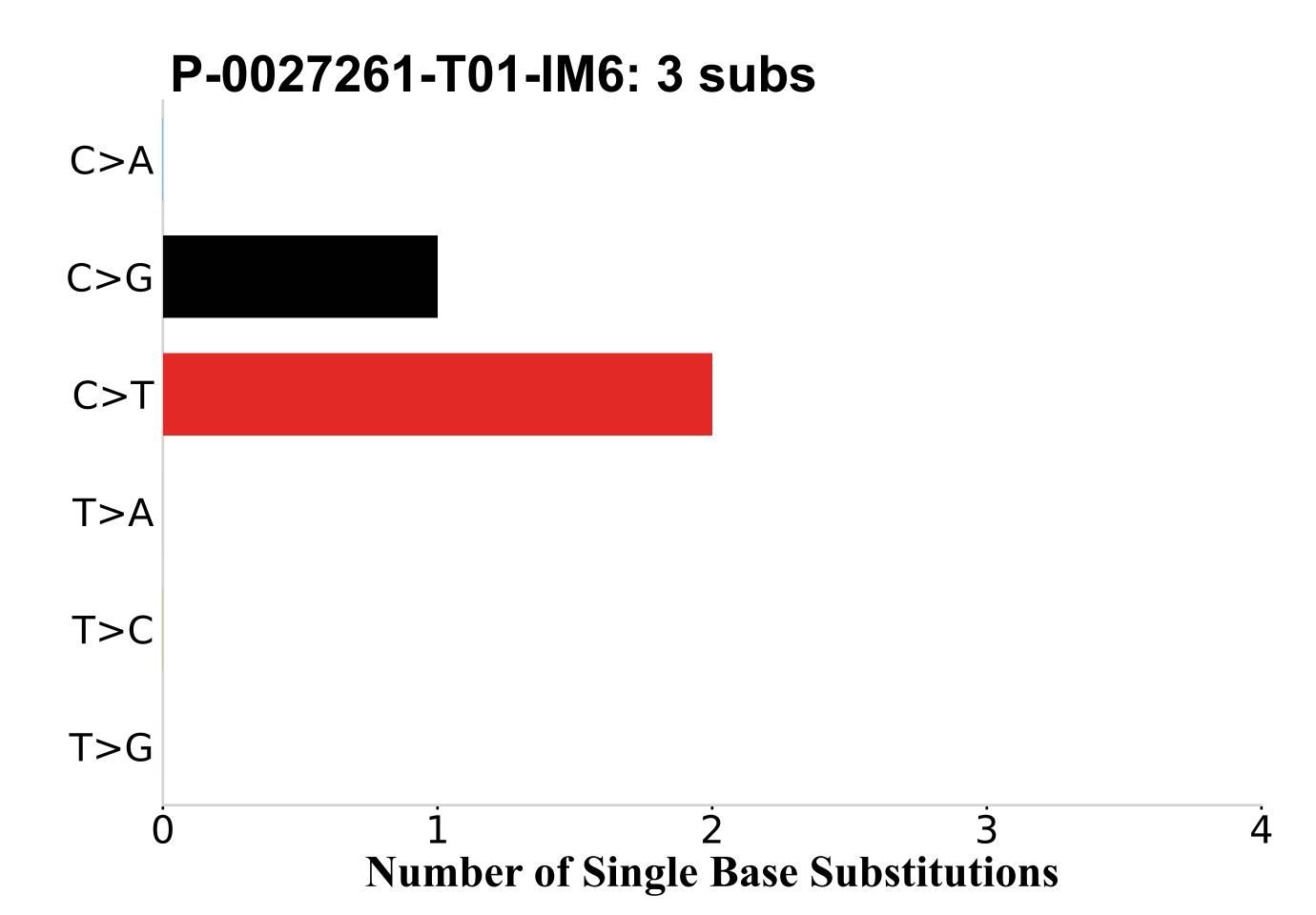


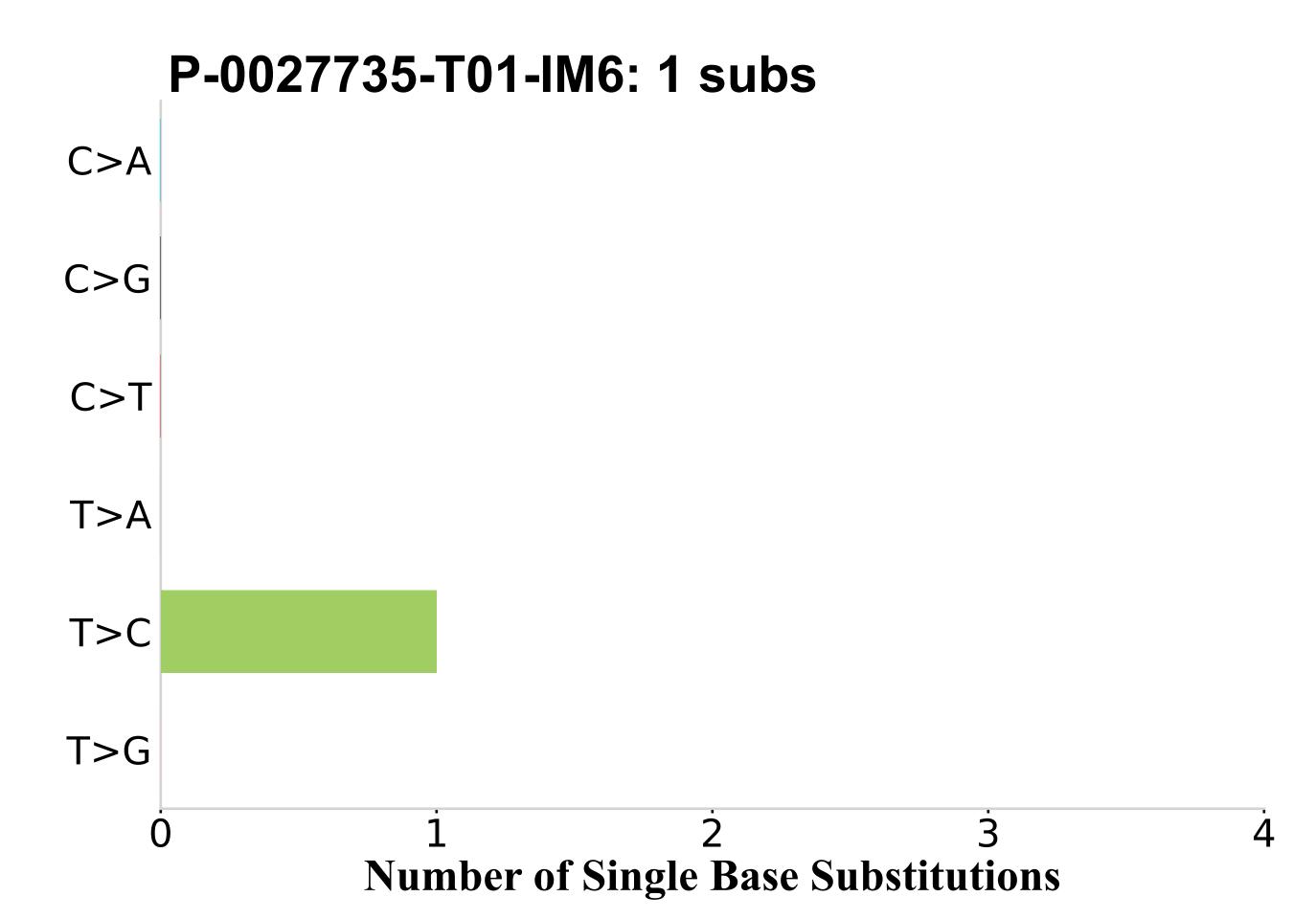


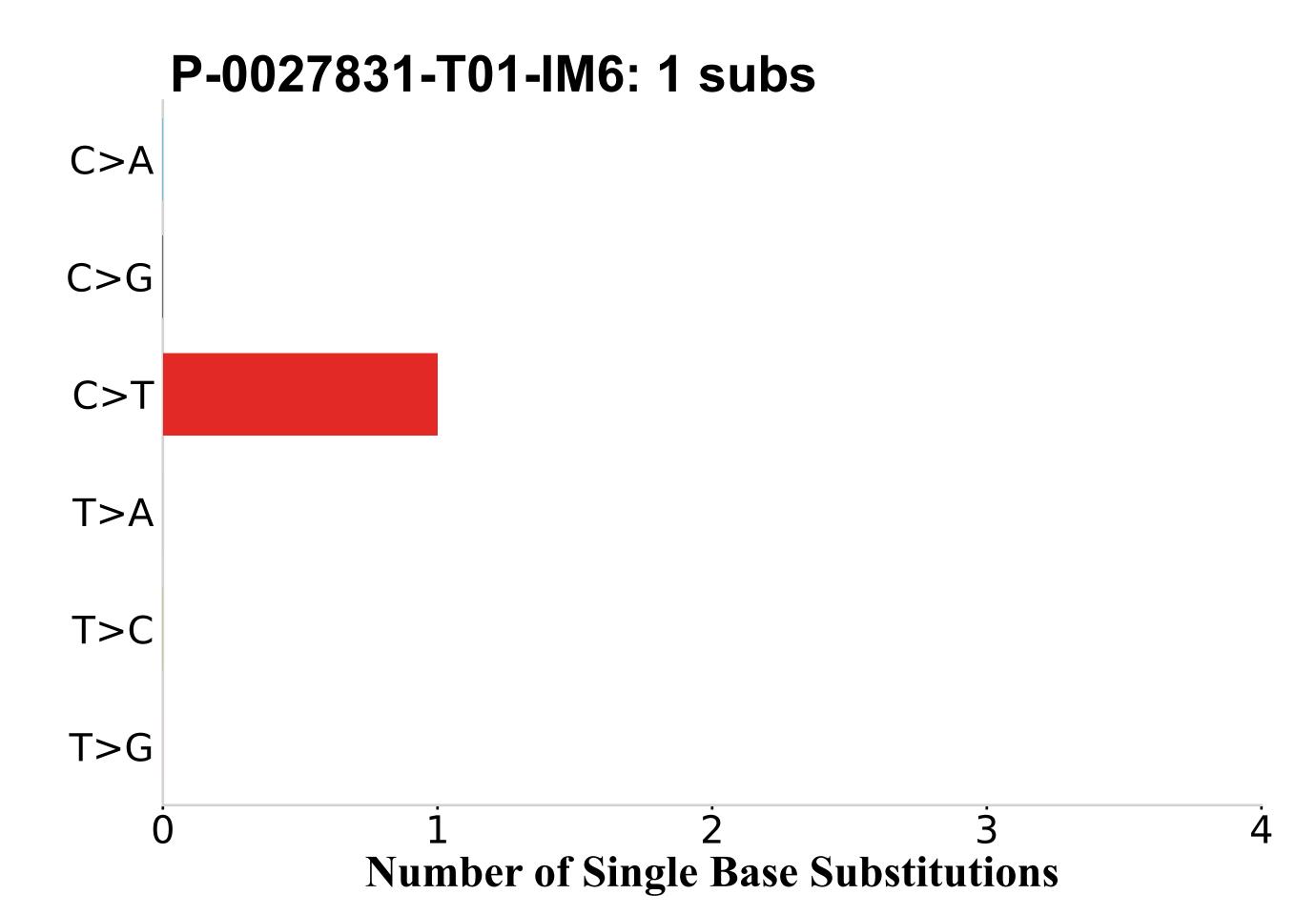


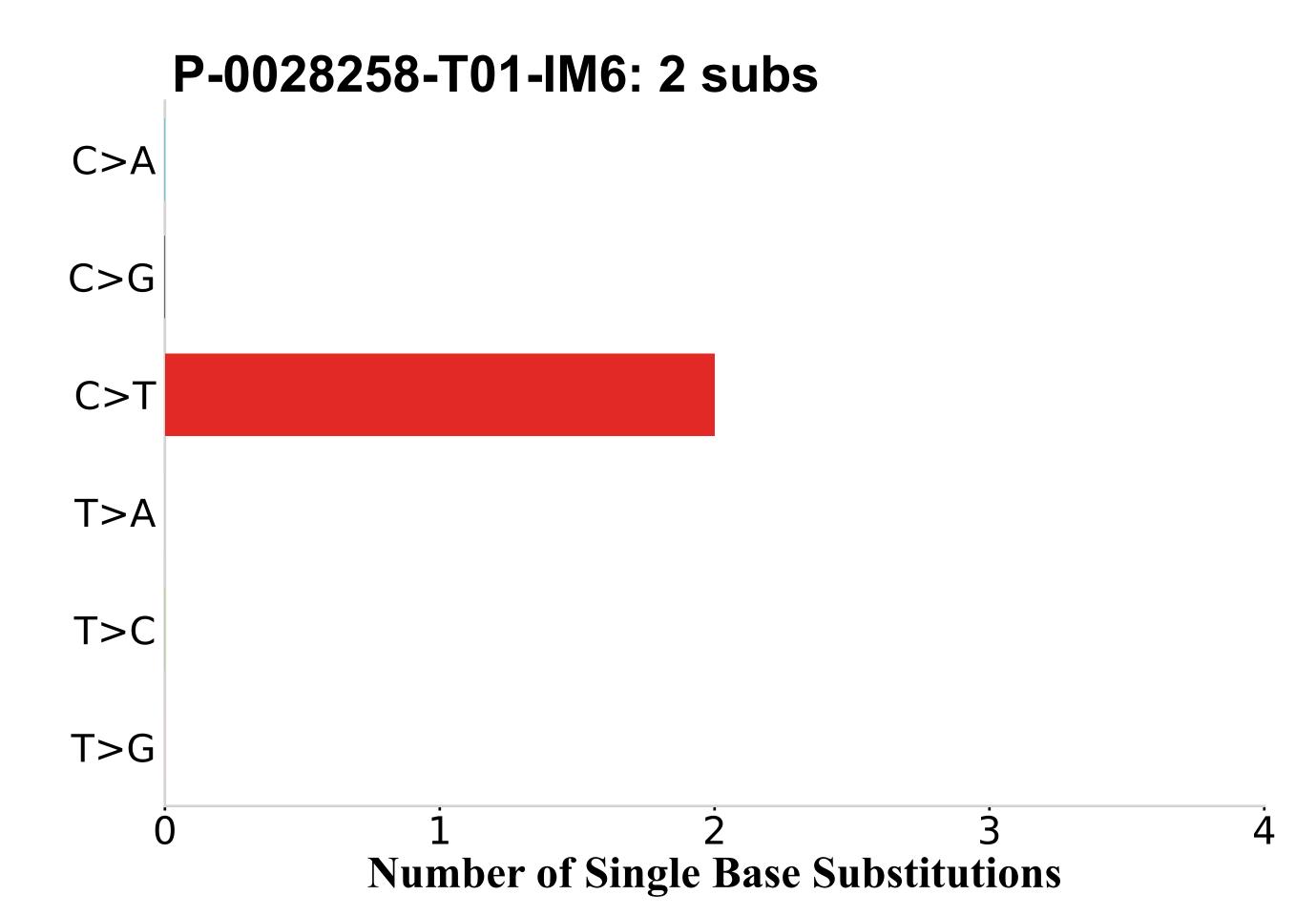


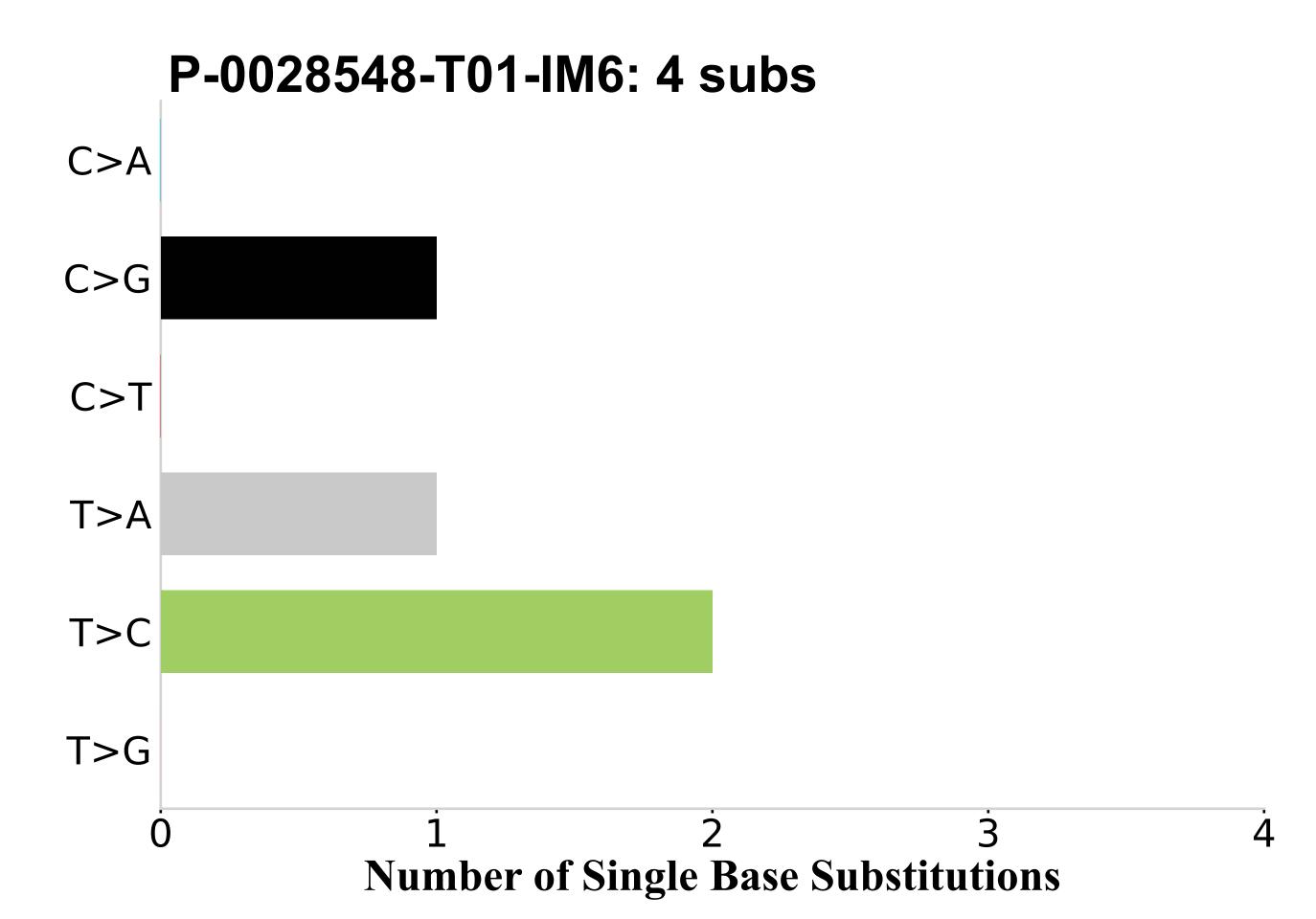




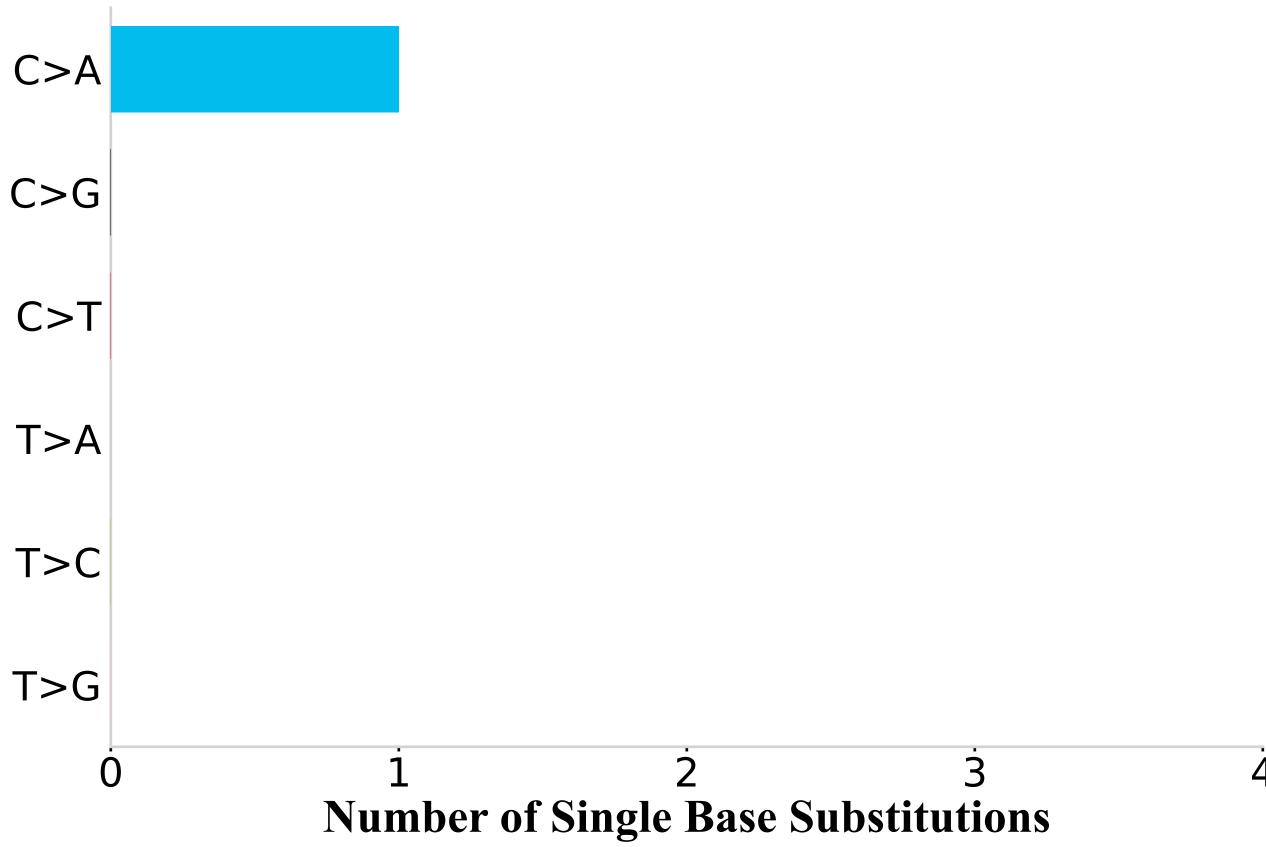


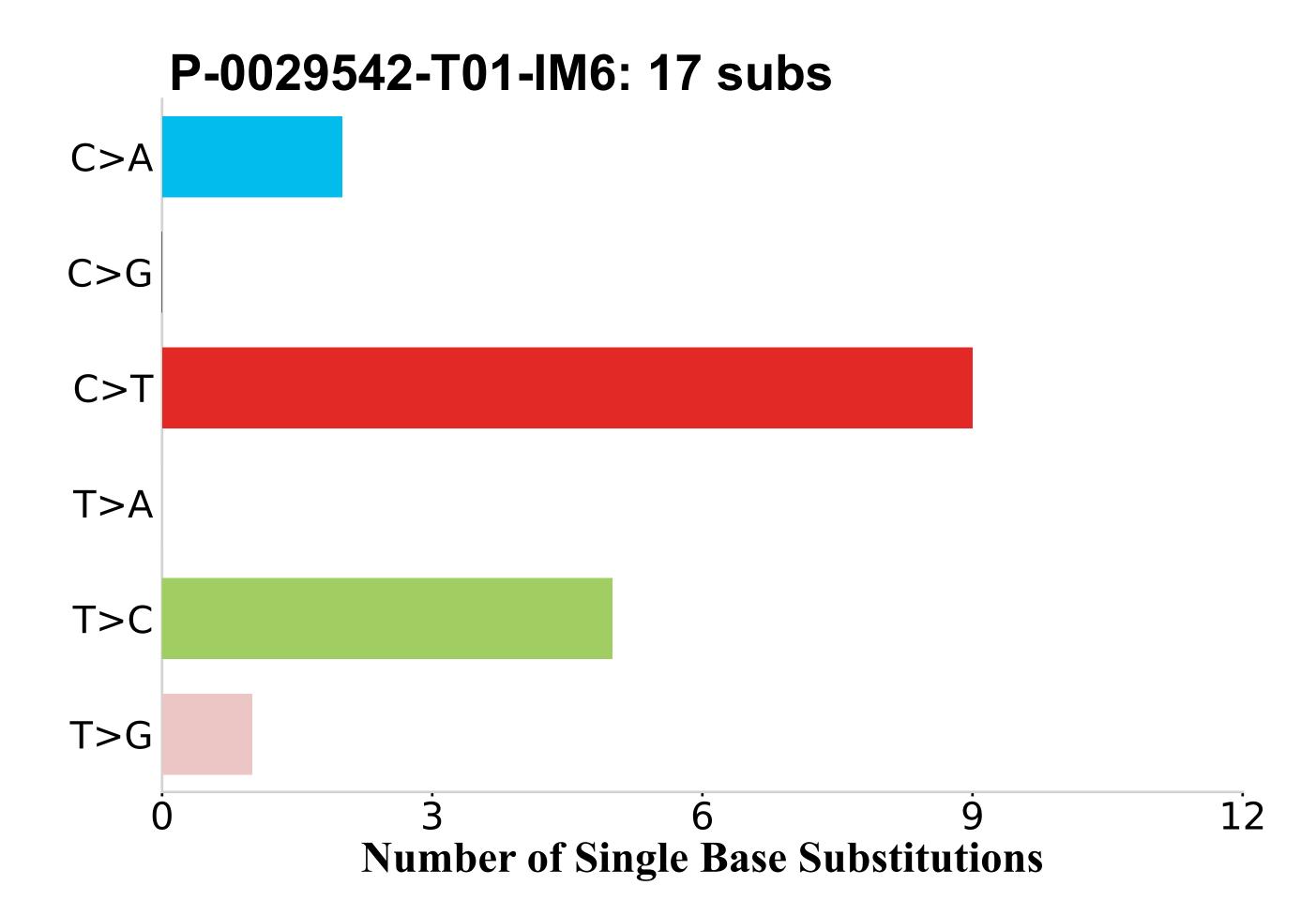






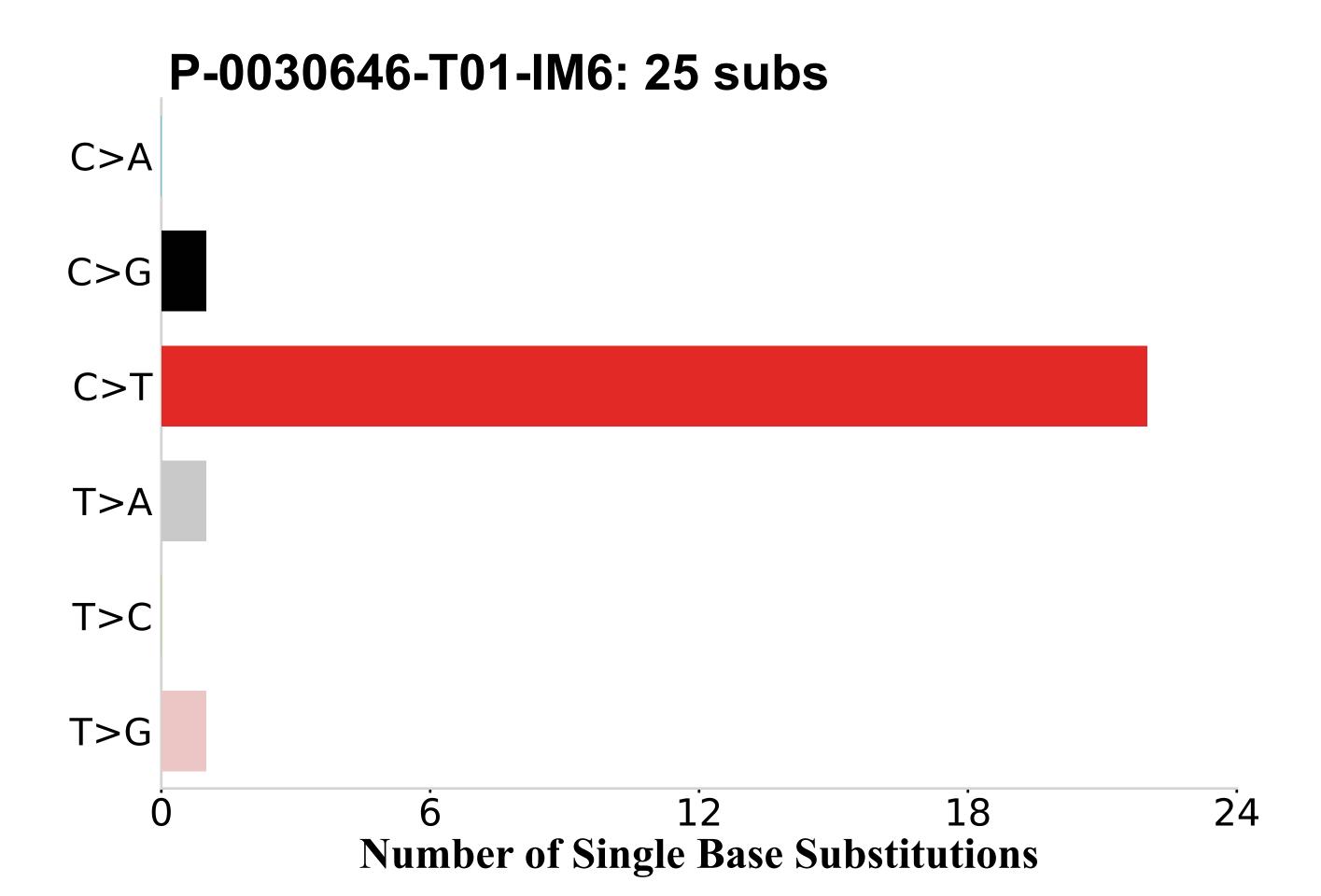




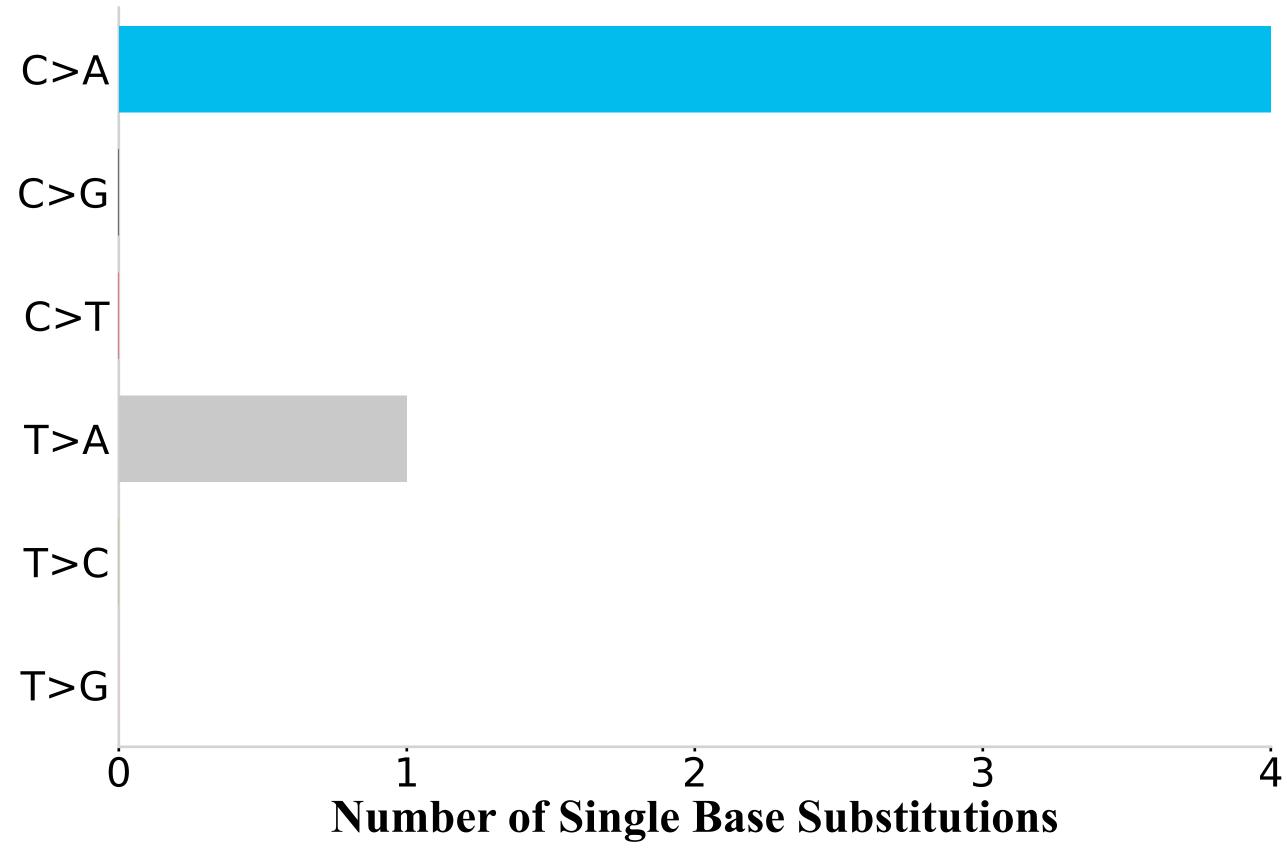


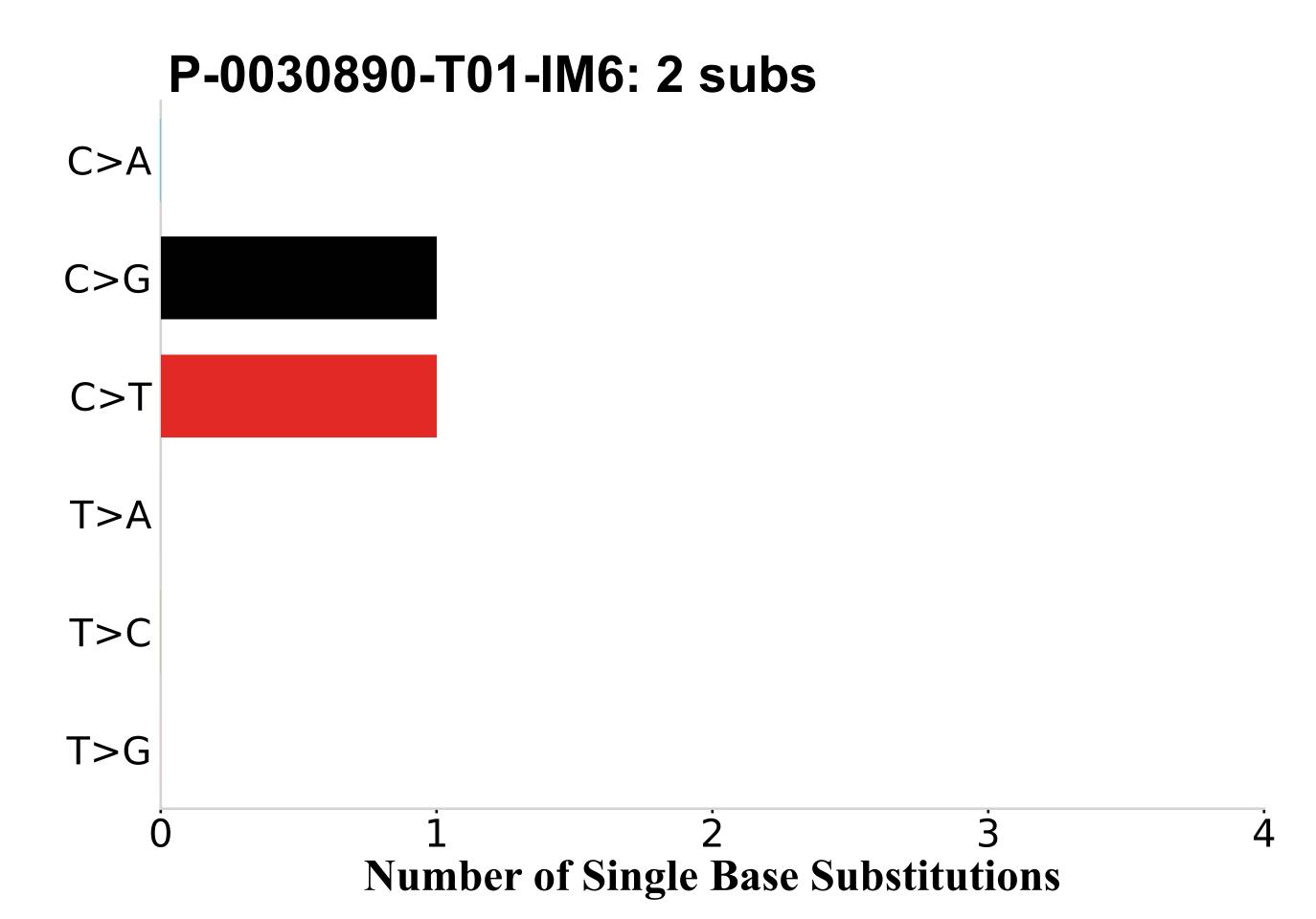


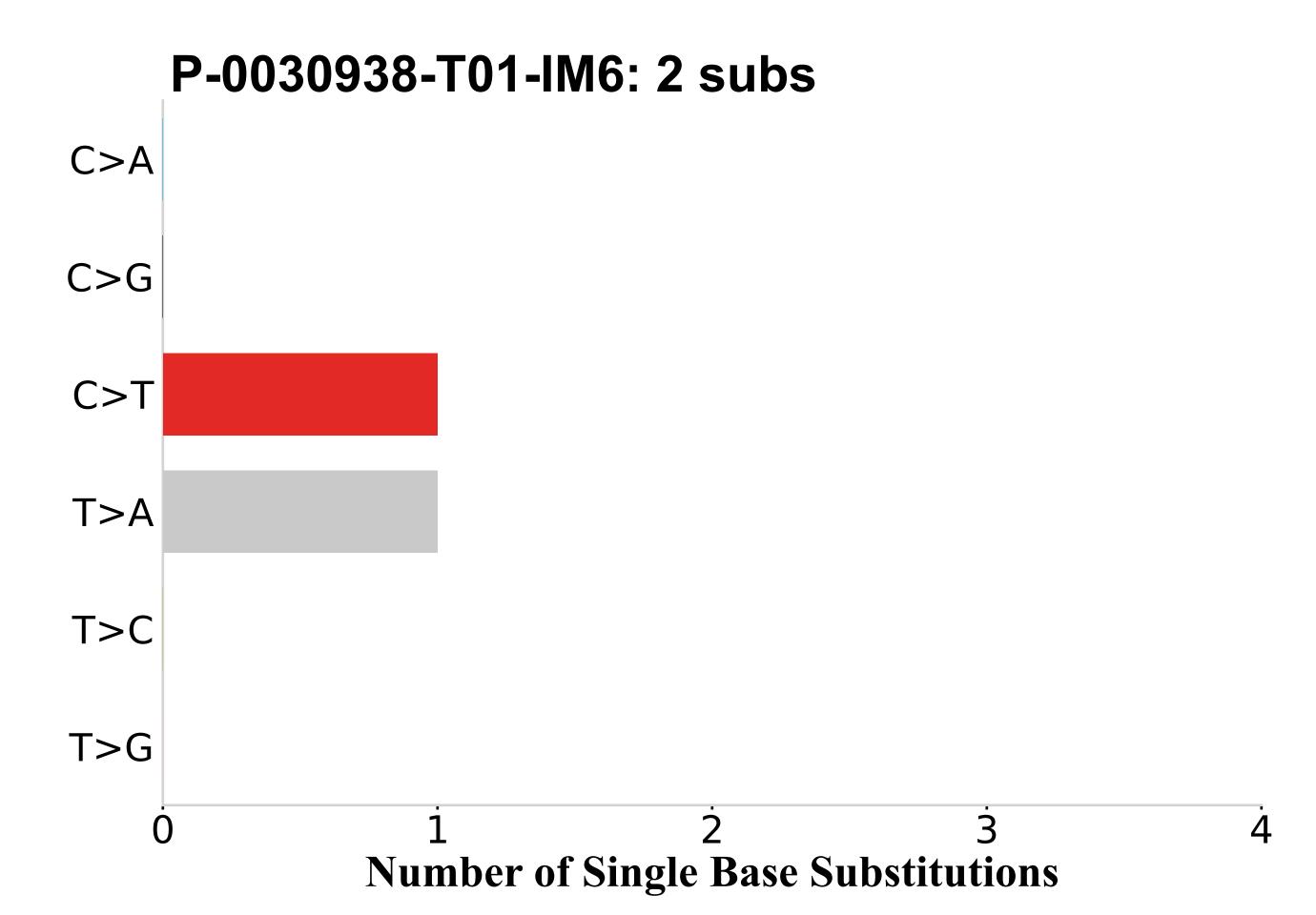


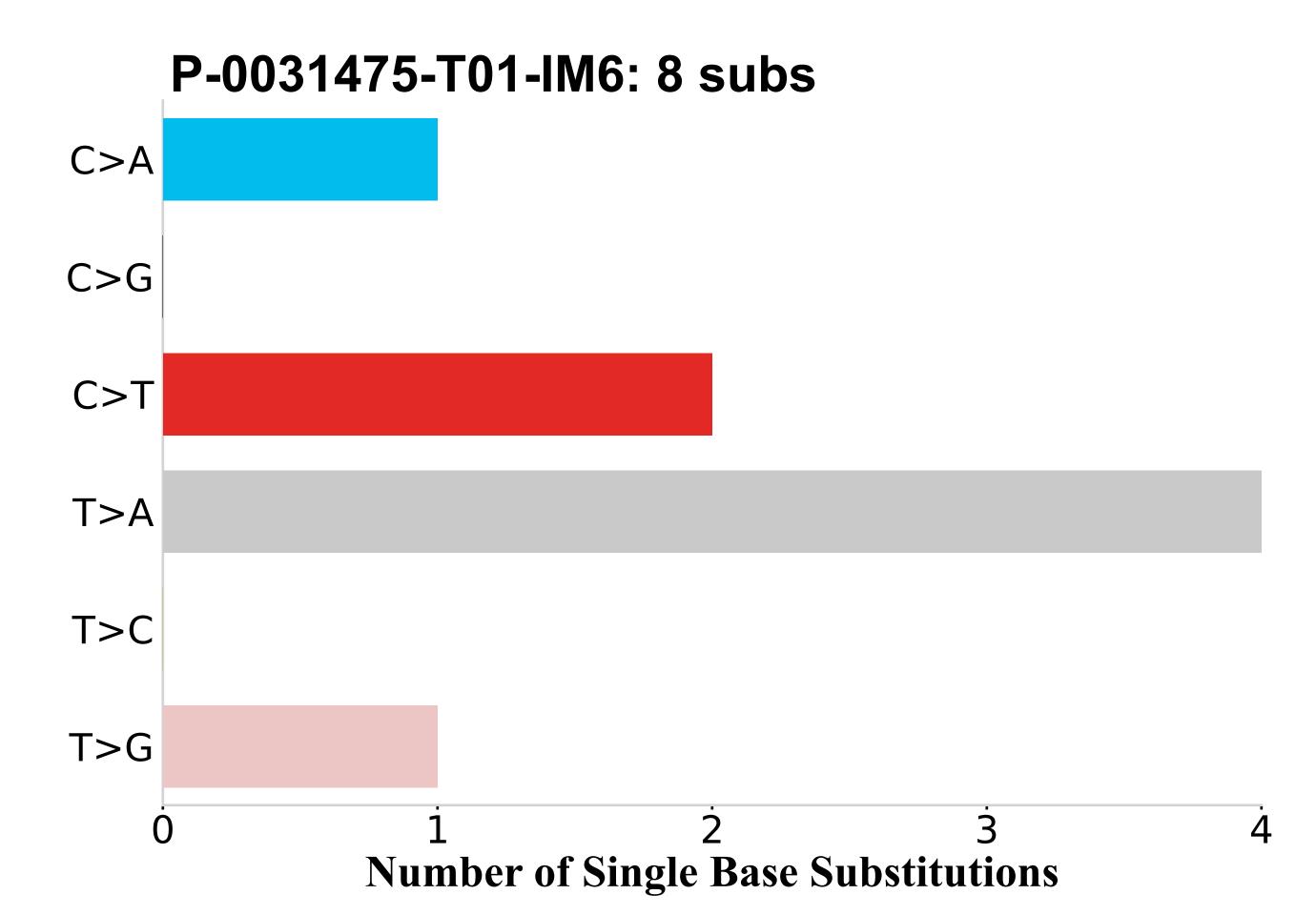


P-0030834-T01-IM6: 5 subs

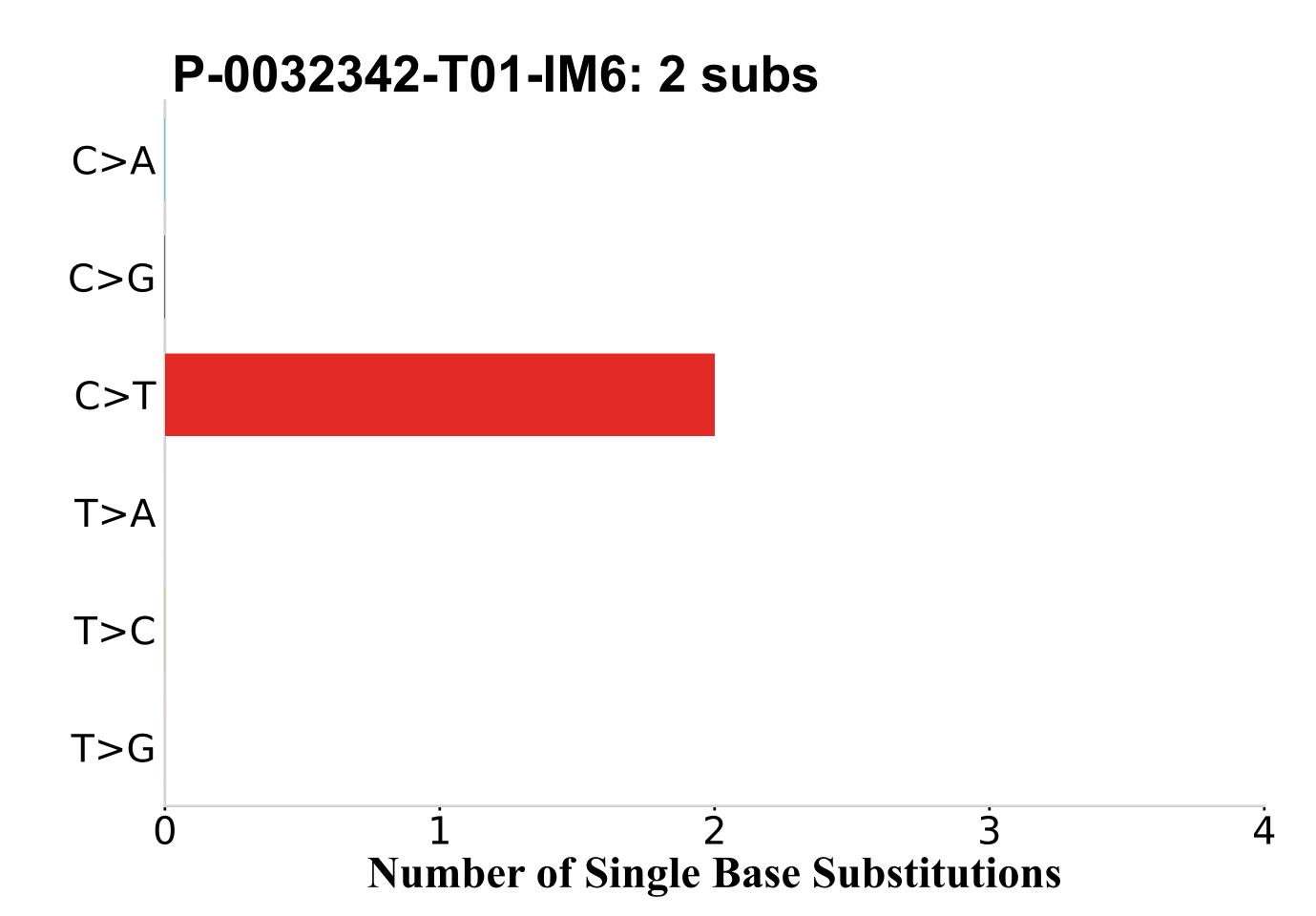


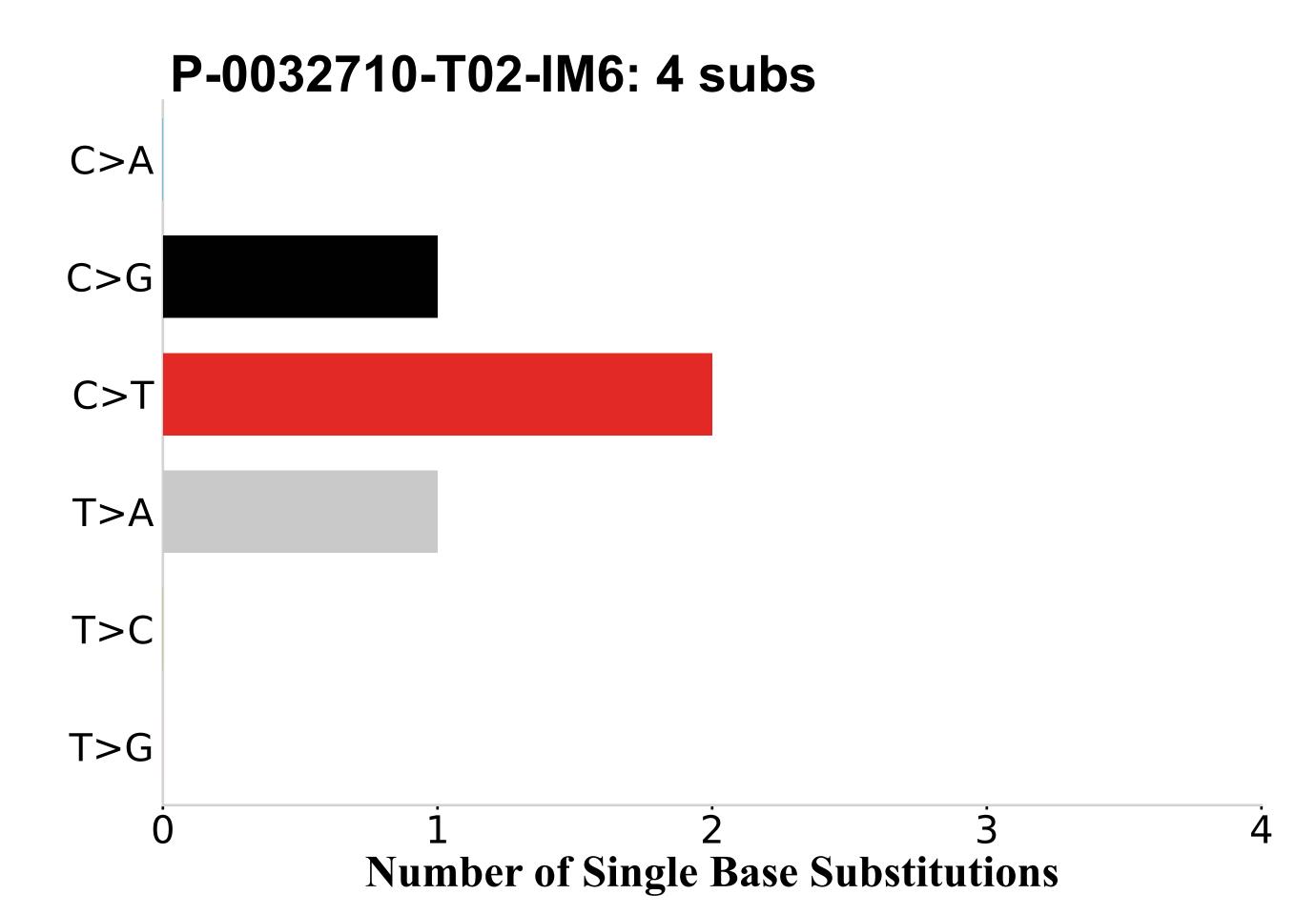


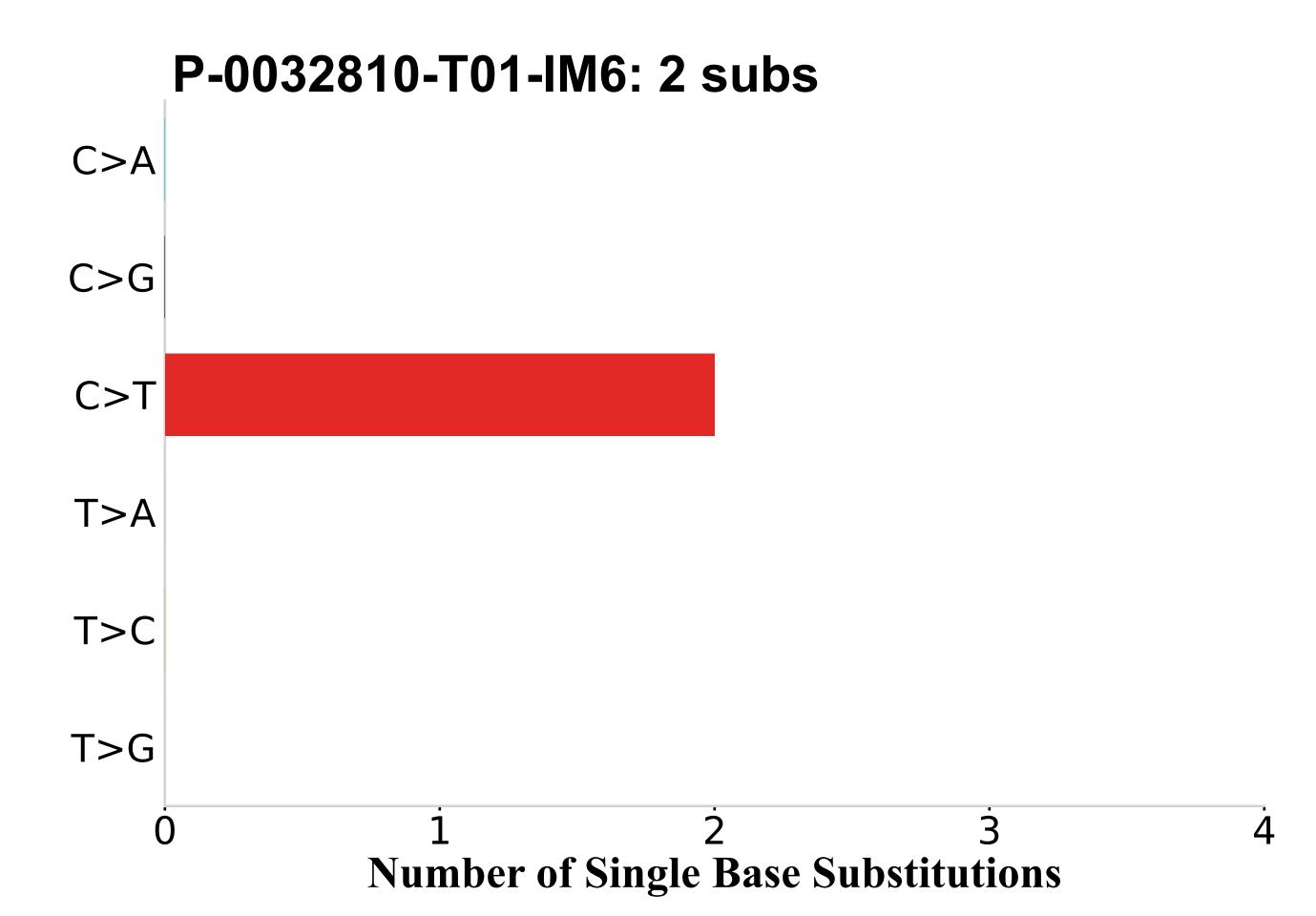


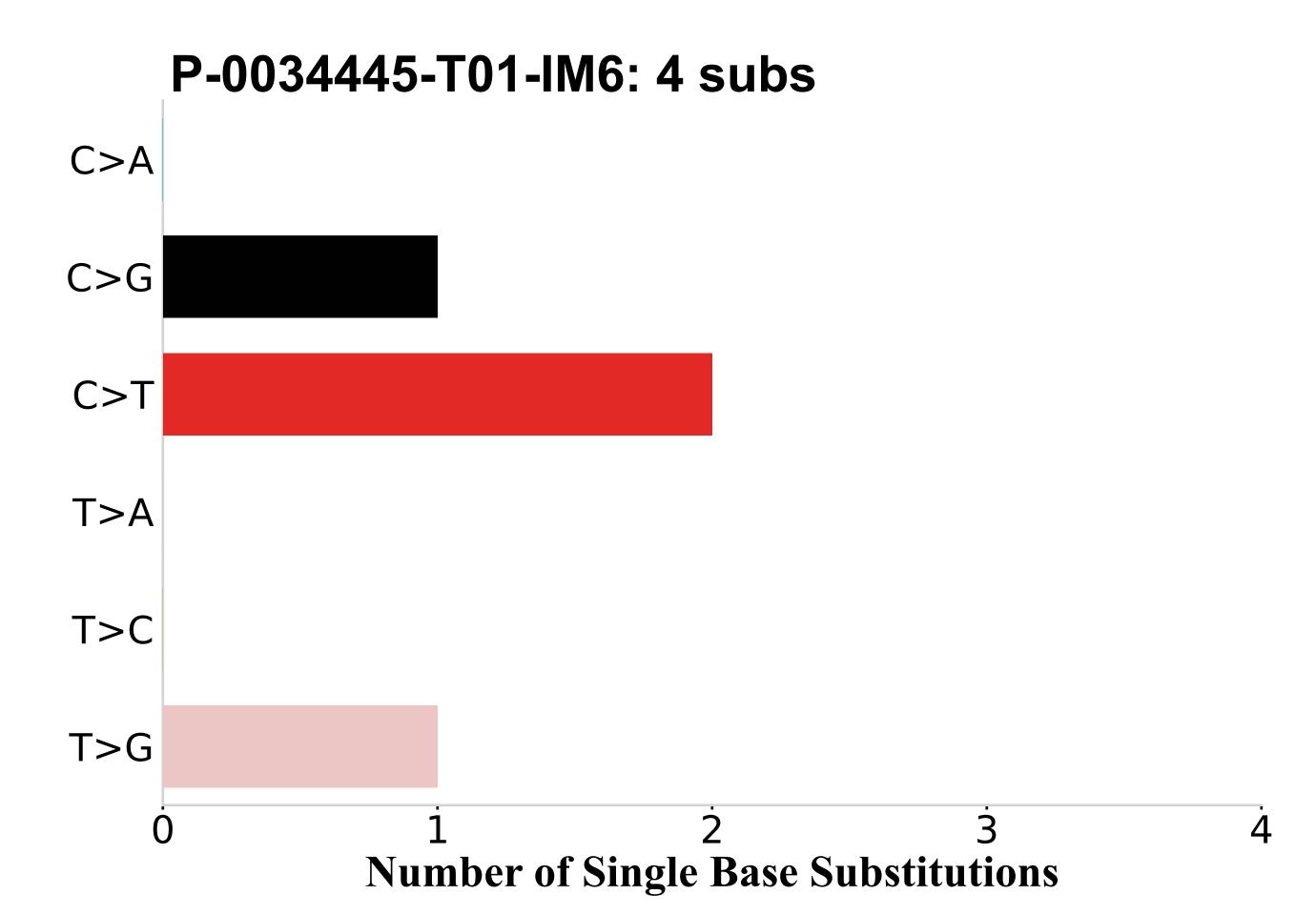


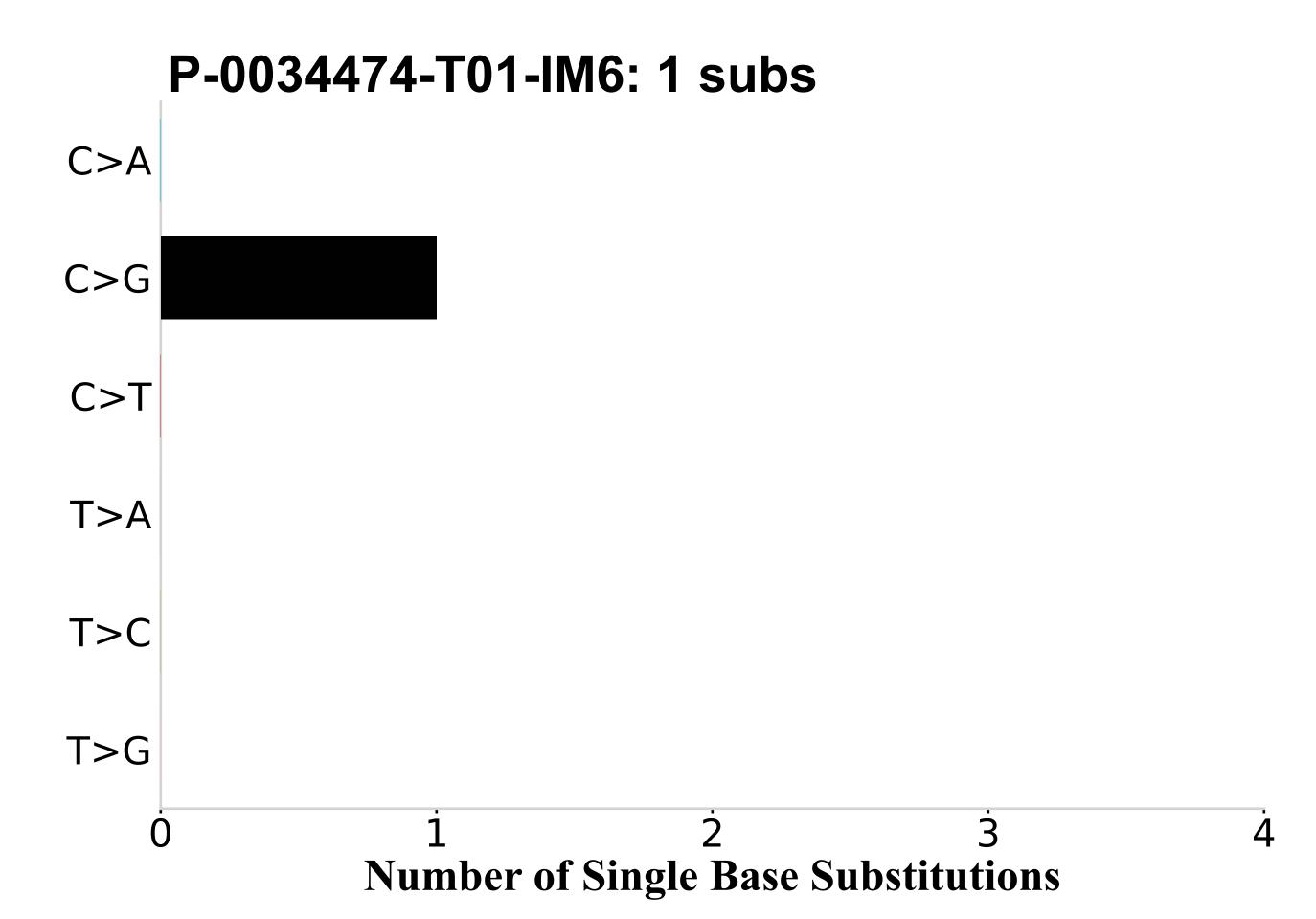


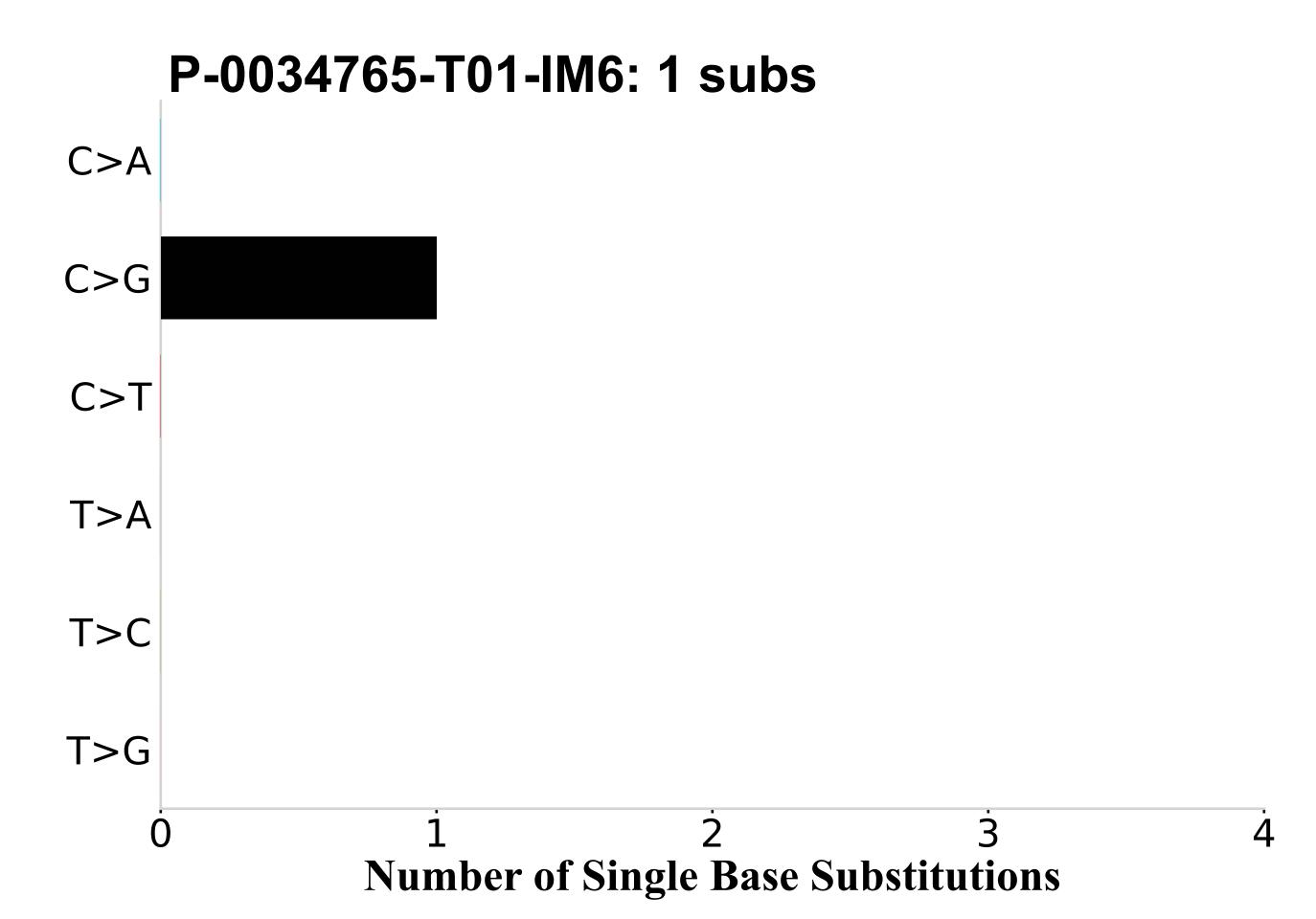


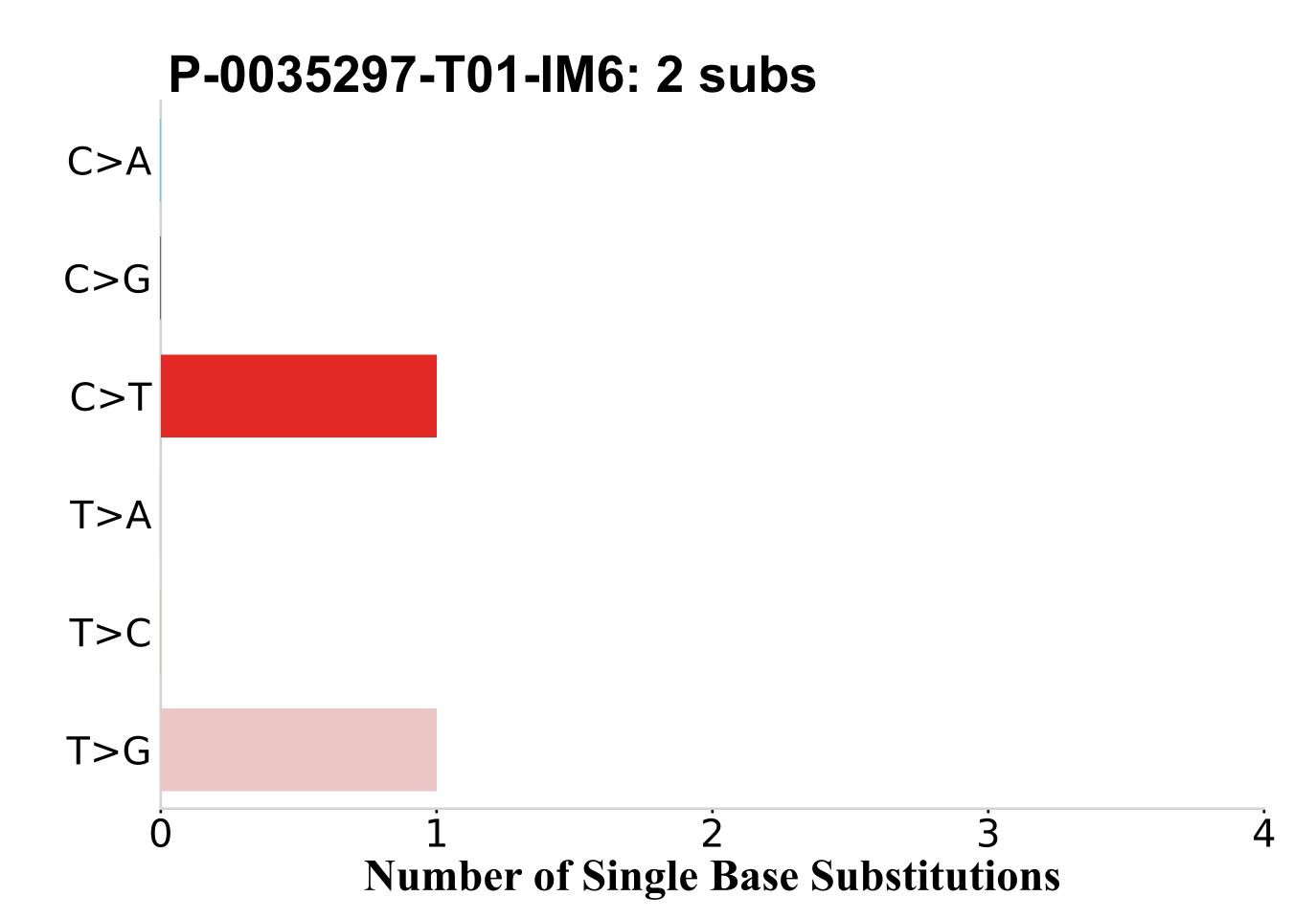


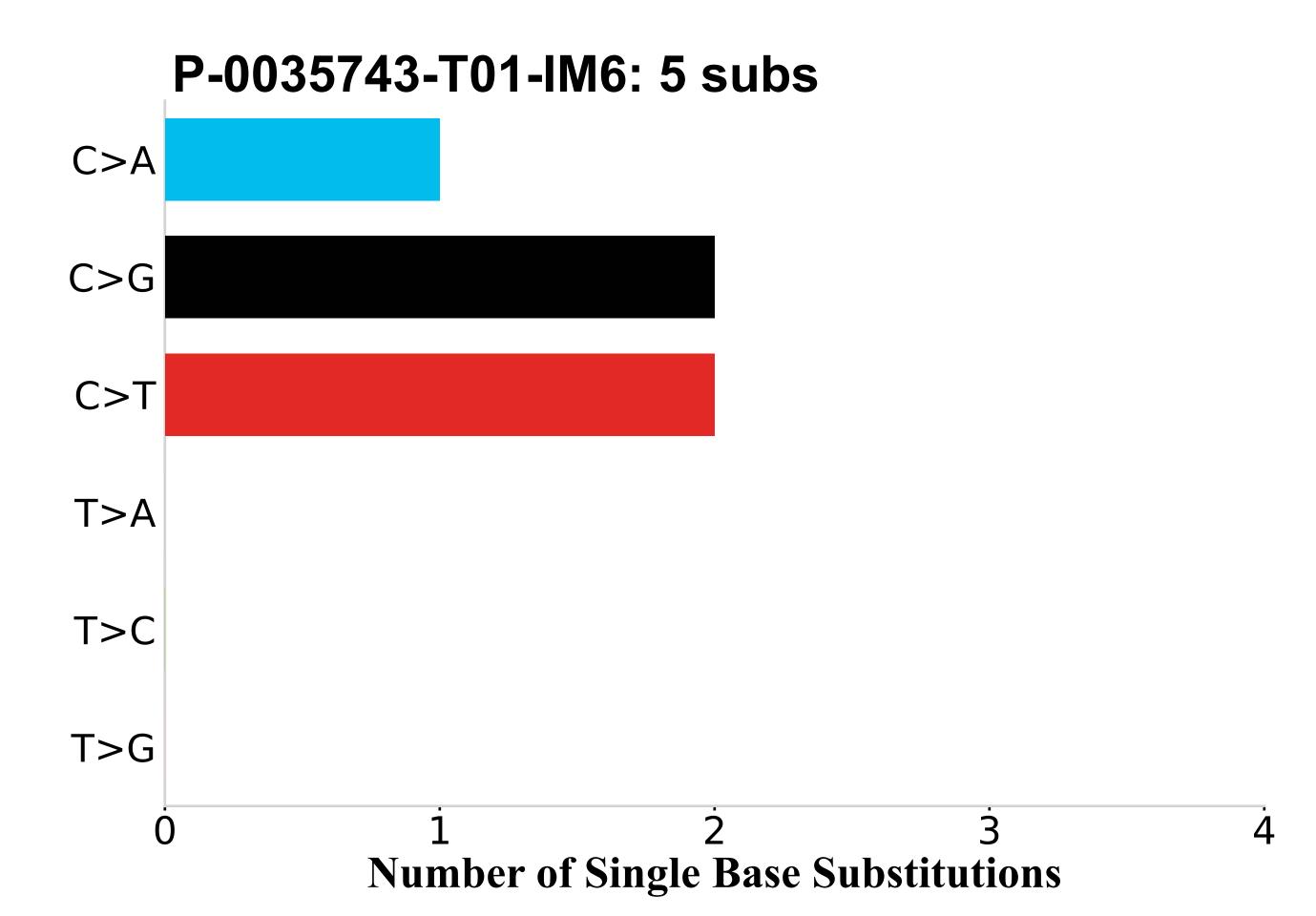








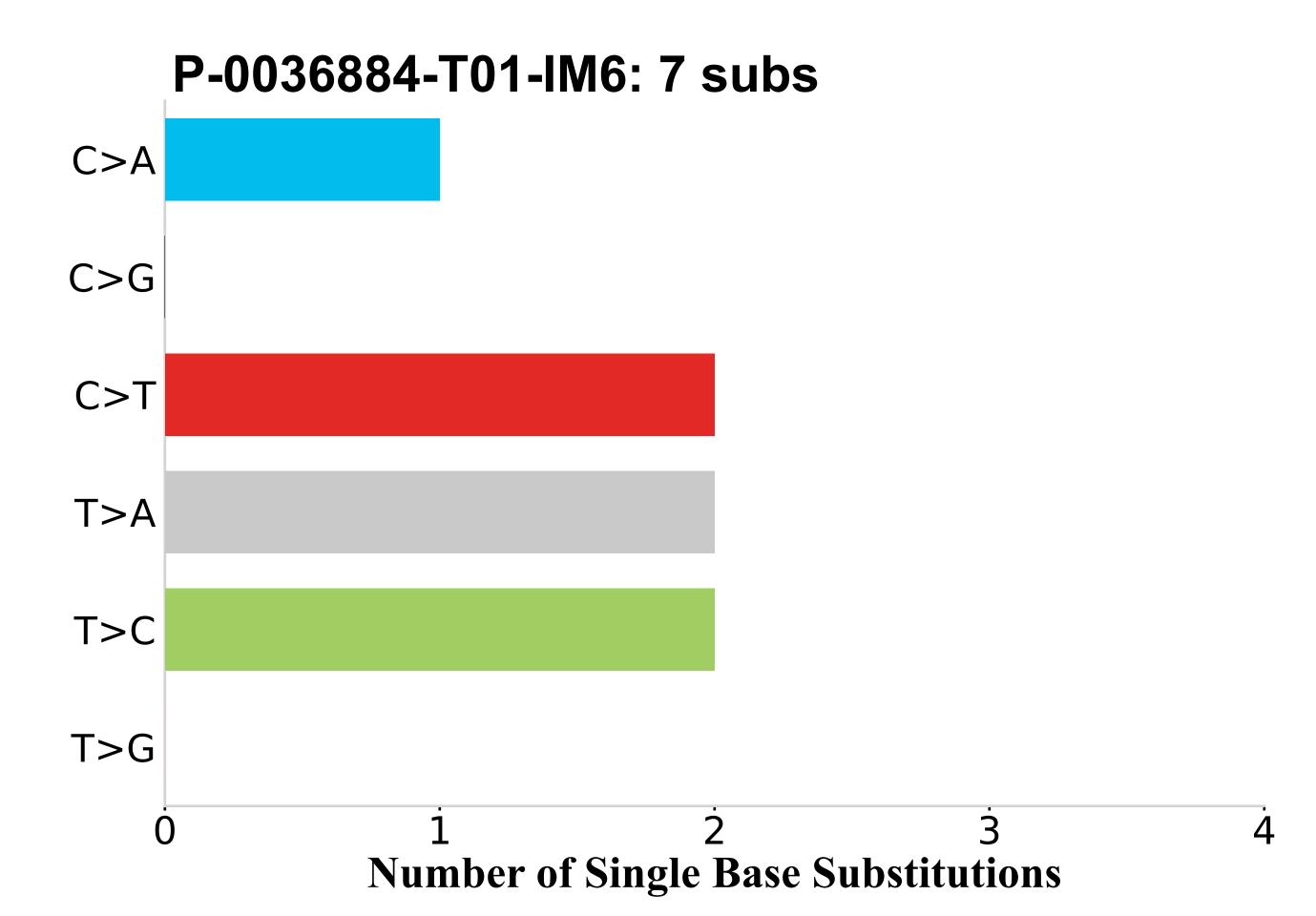


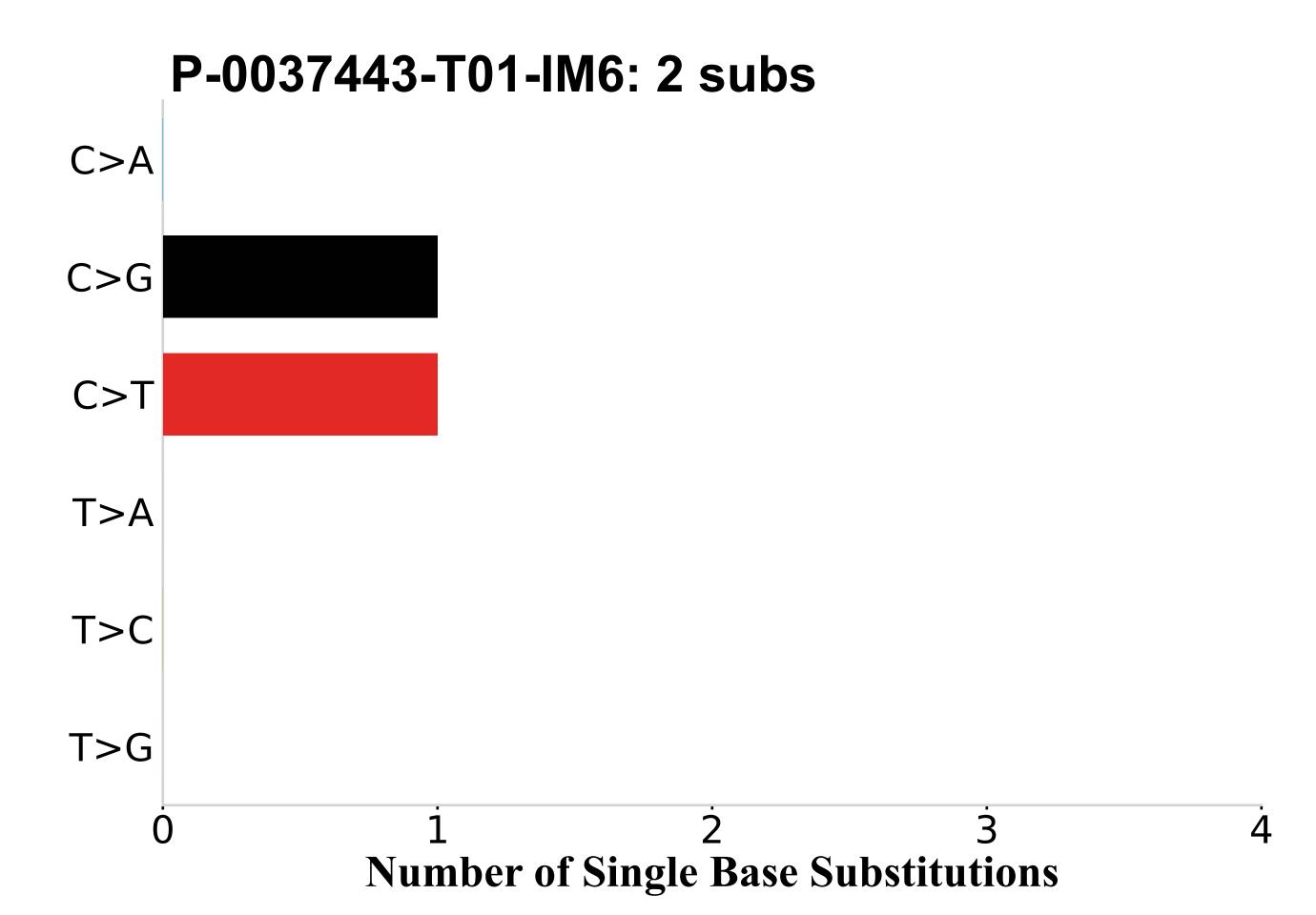


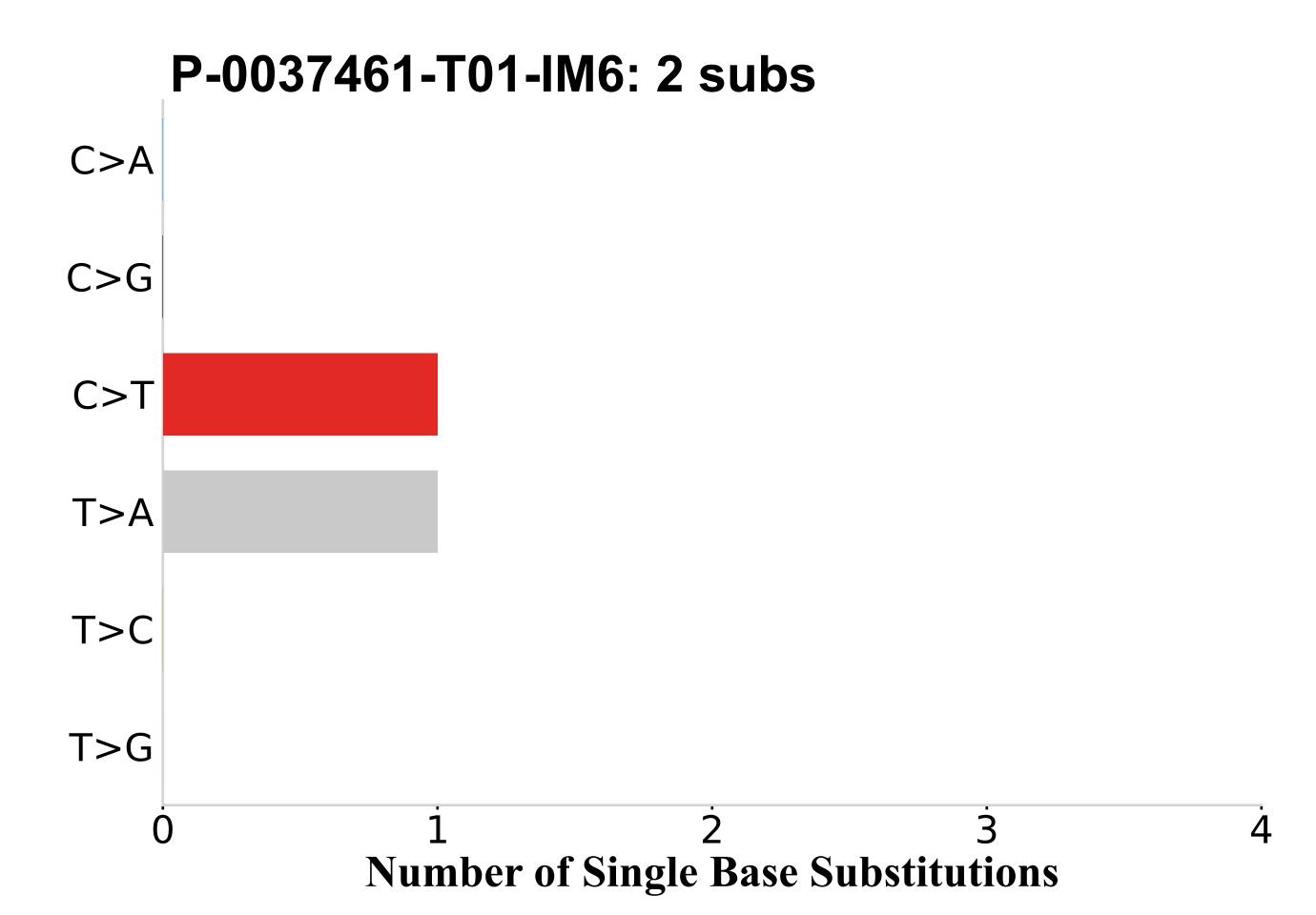
P-0036832-T01-IM6: 0 subs

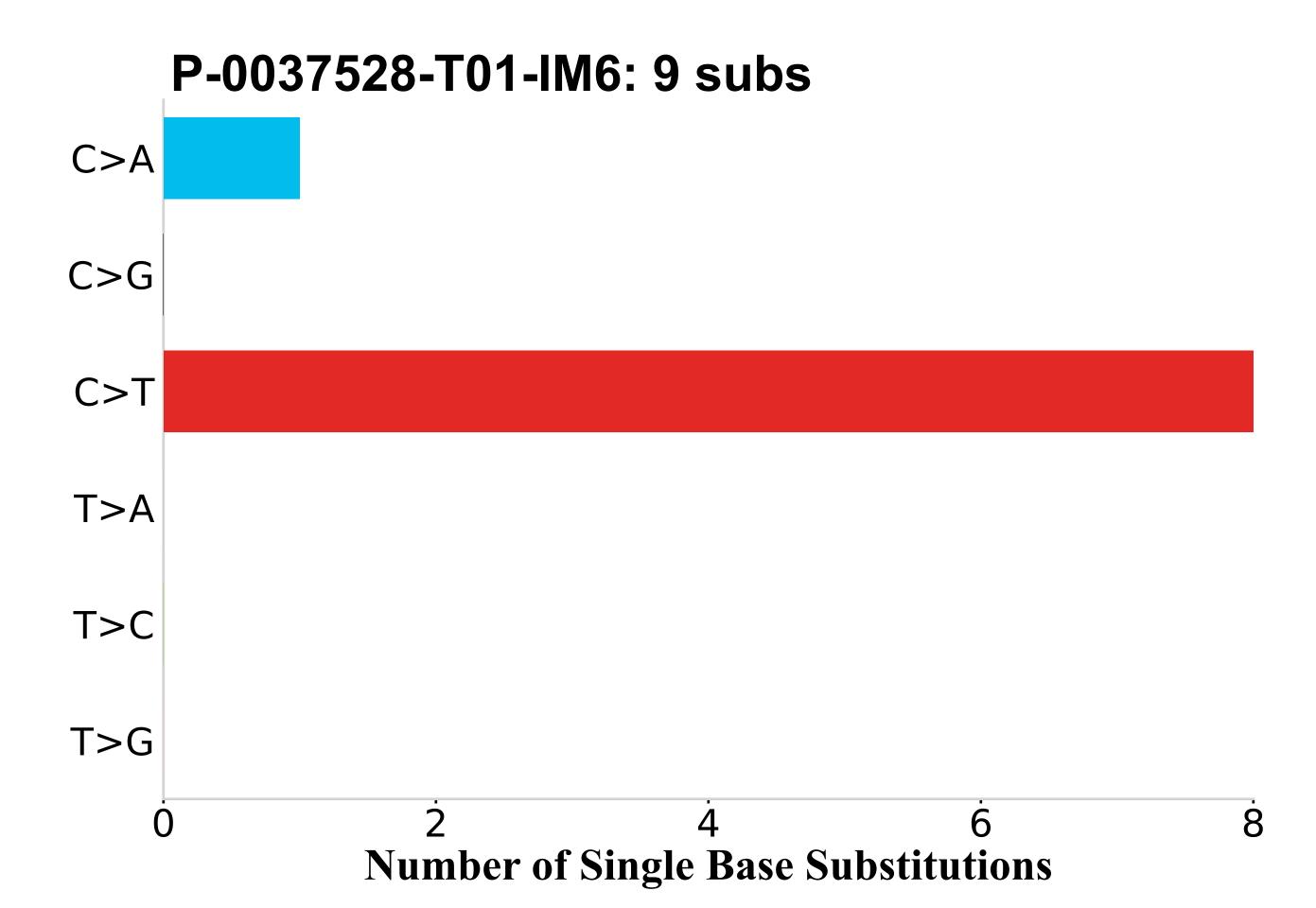


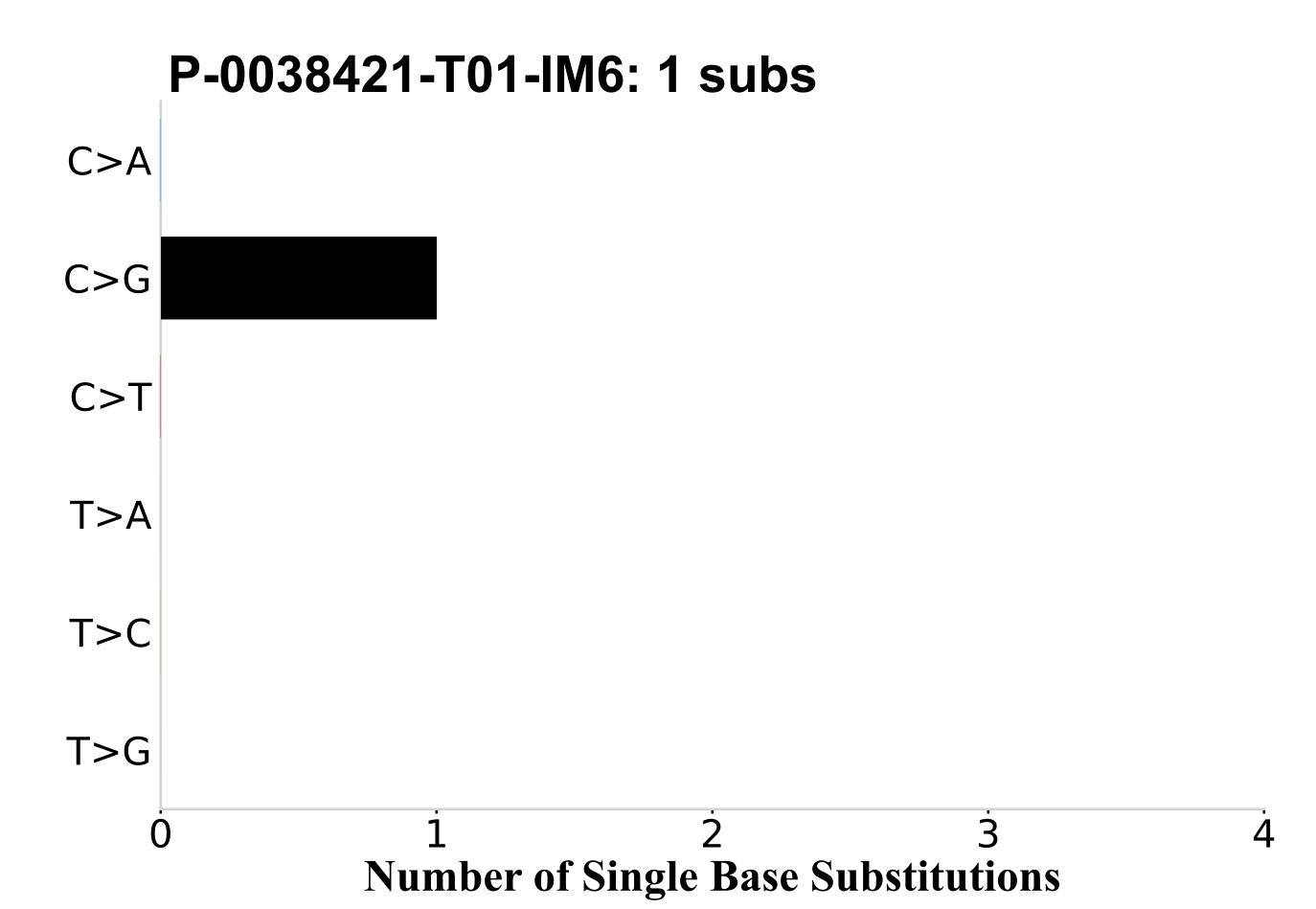
Number of Single Base Substitutions

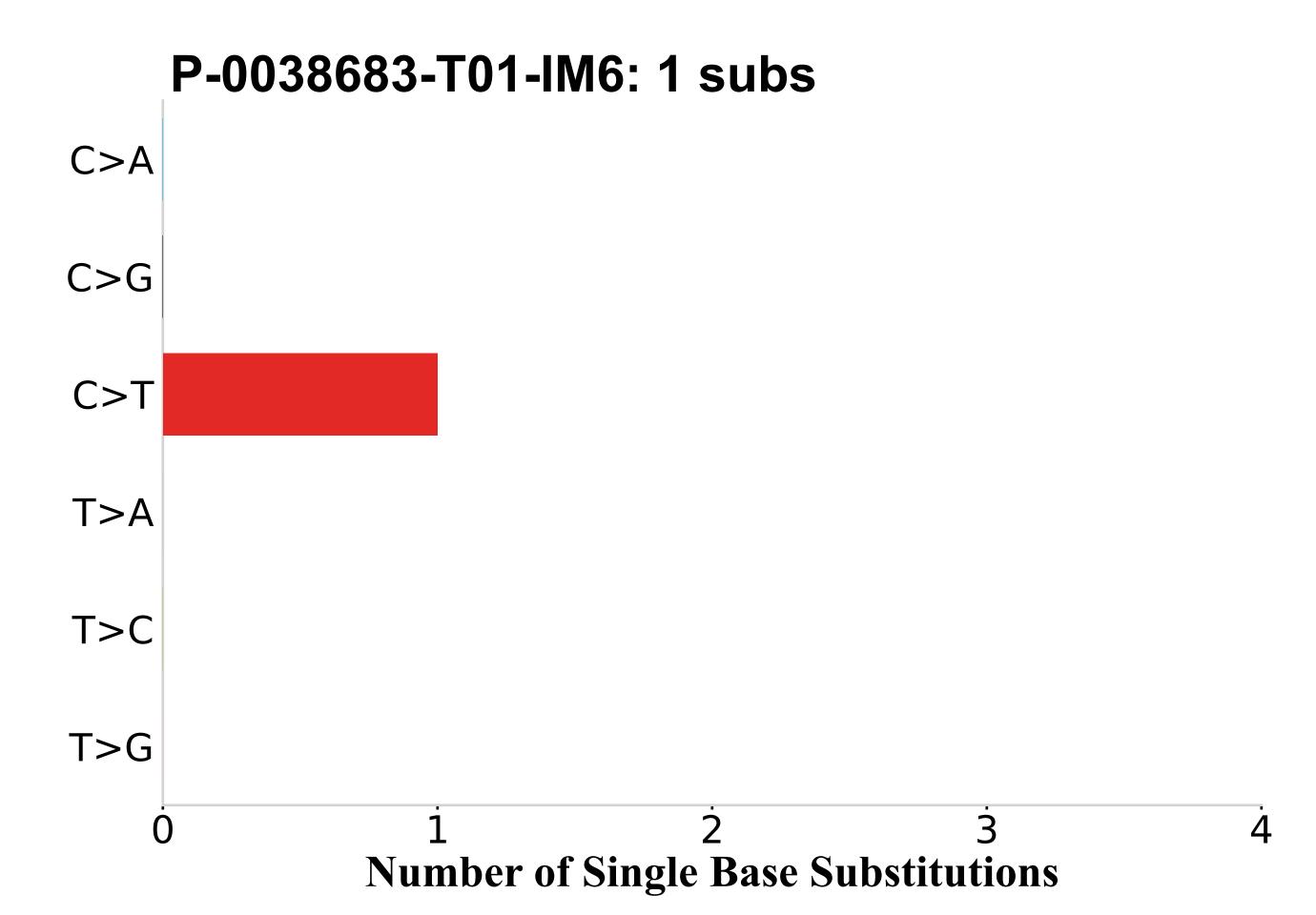


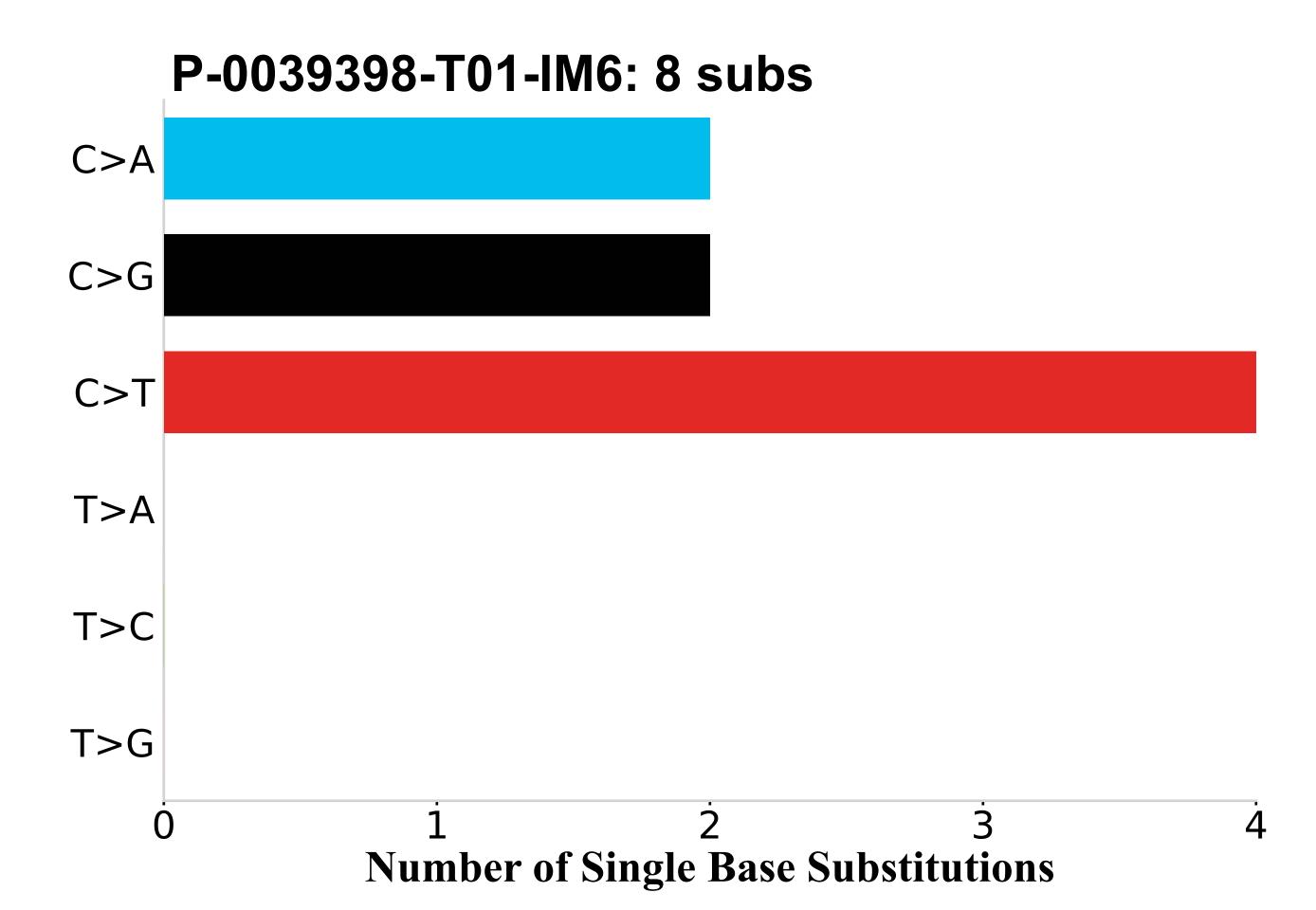


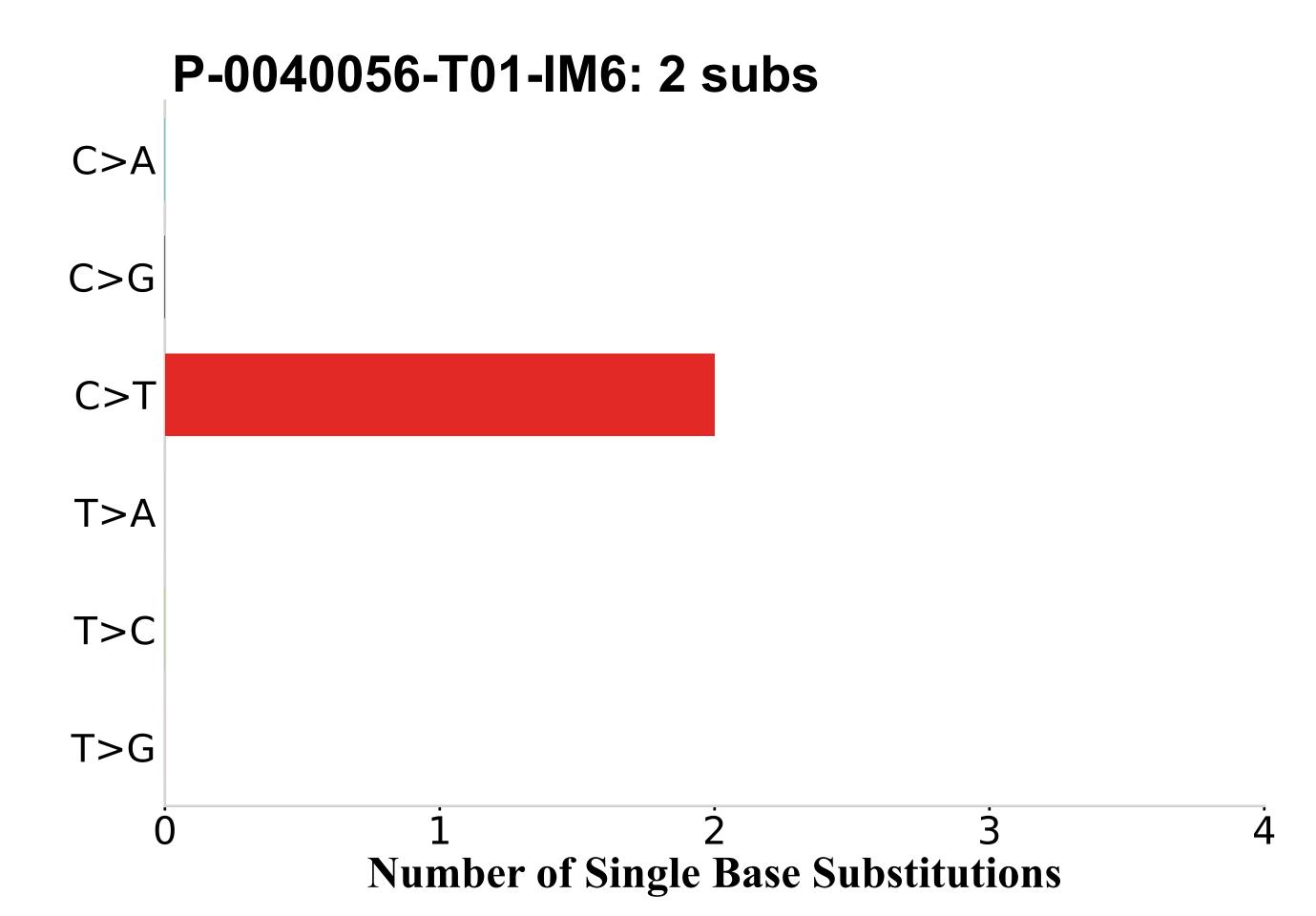












P-0040580-T01-IM6: 0 subs

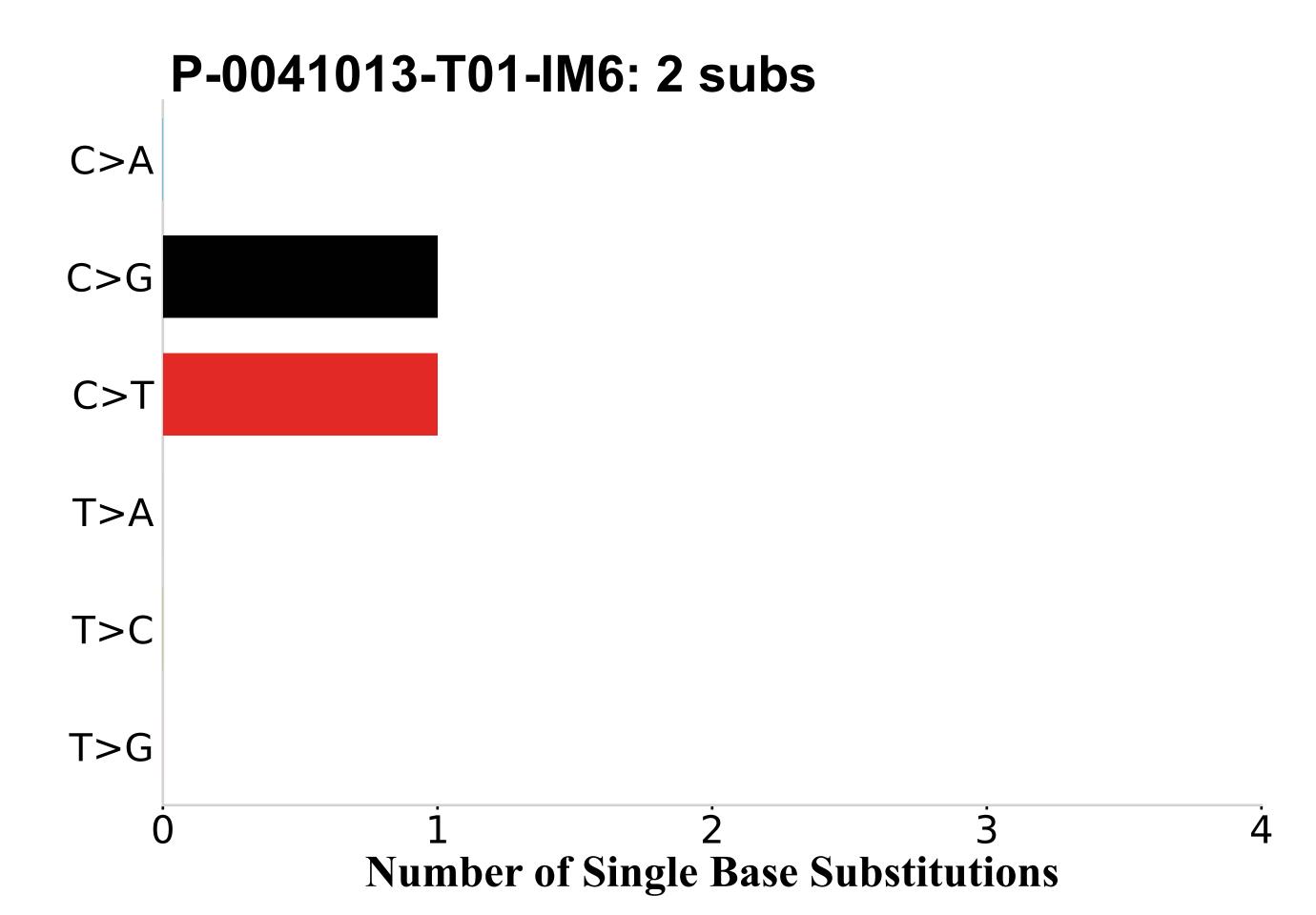


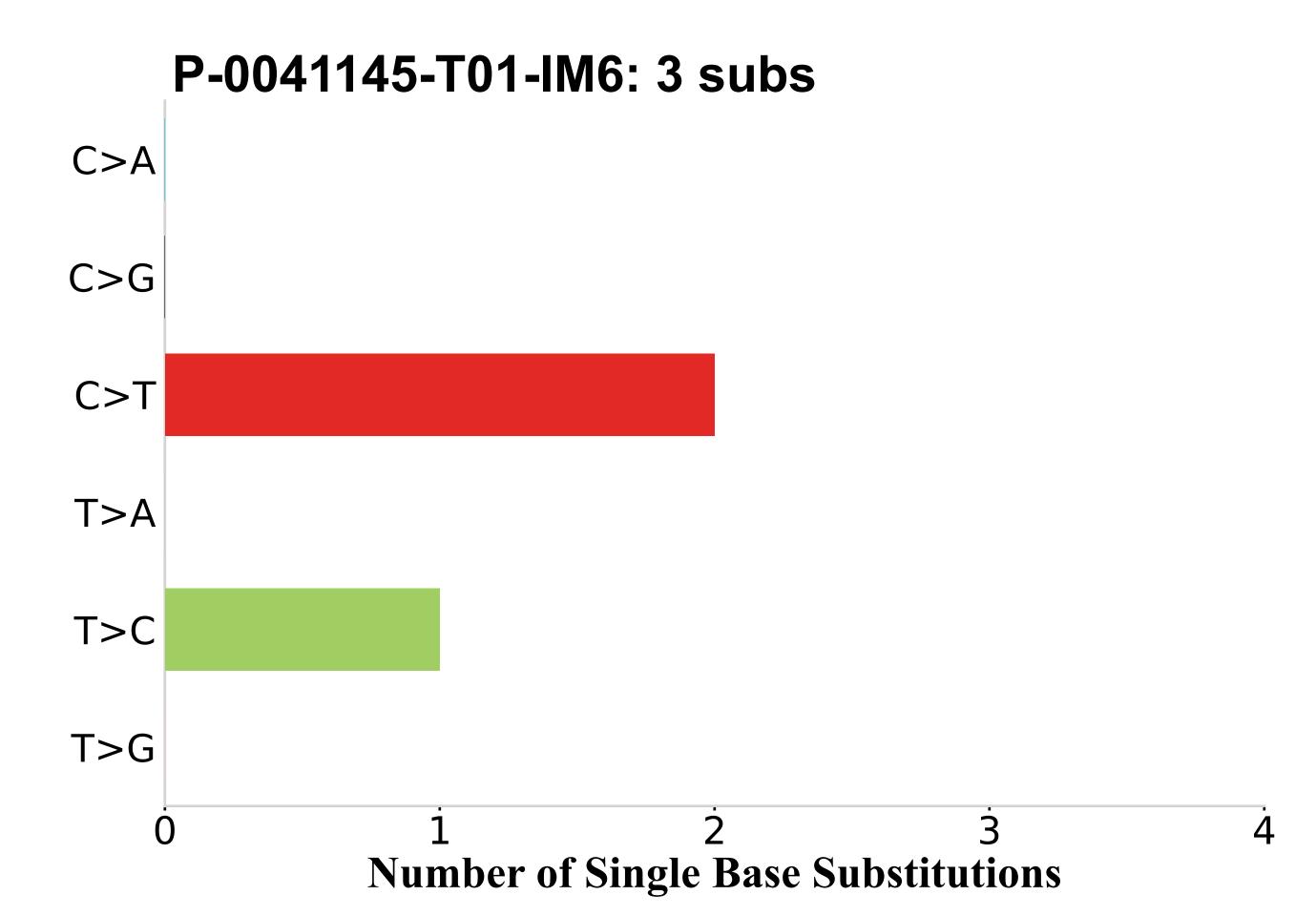
Number of Single Base Substitutions

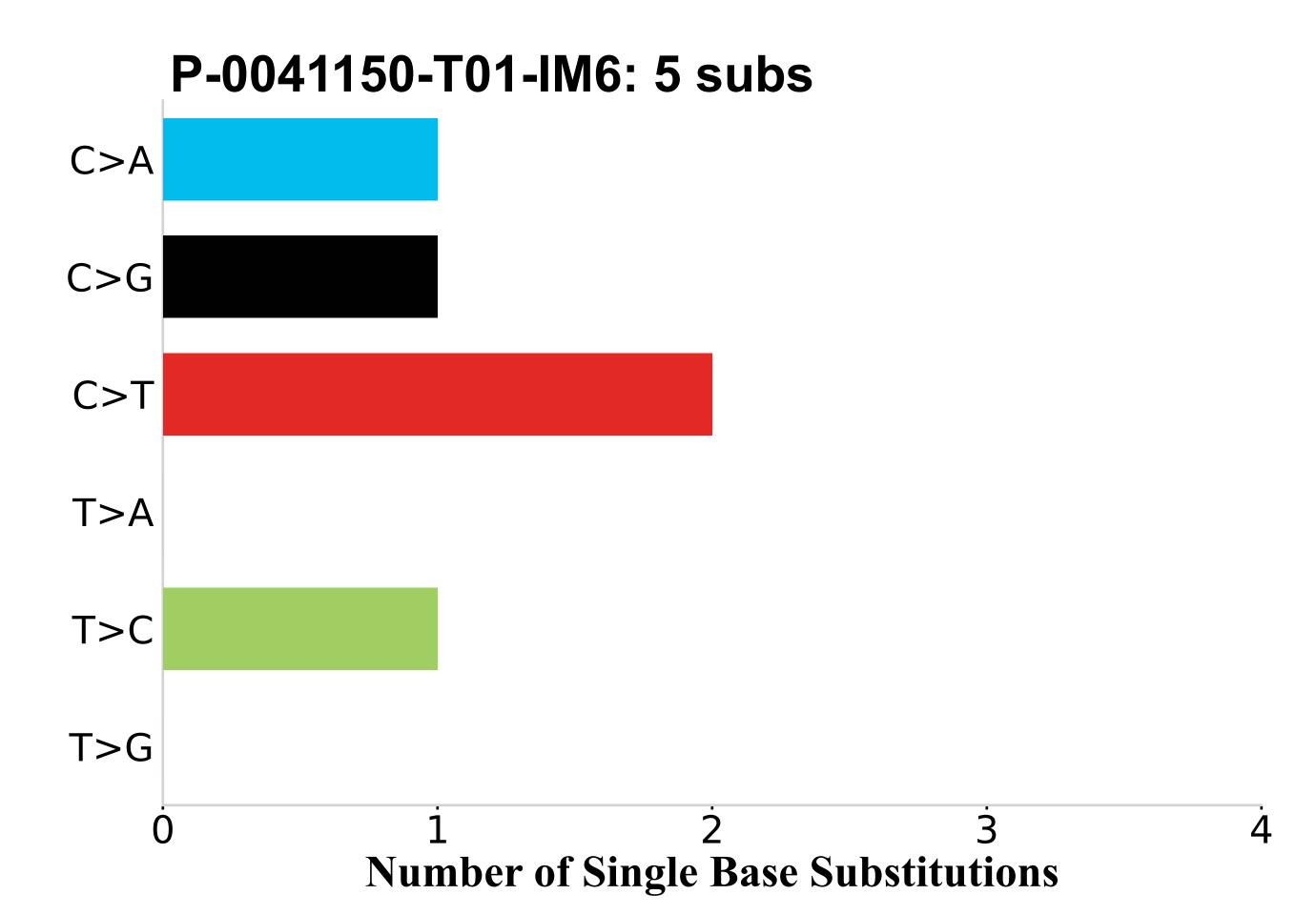
P-0040594-T01-IM6: 7 subs C>A C>G C>T T>AT>C T>G **Number of Single Base Substitutions**

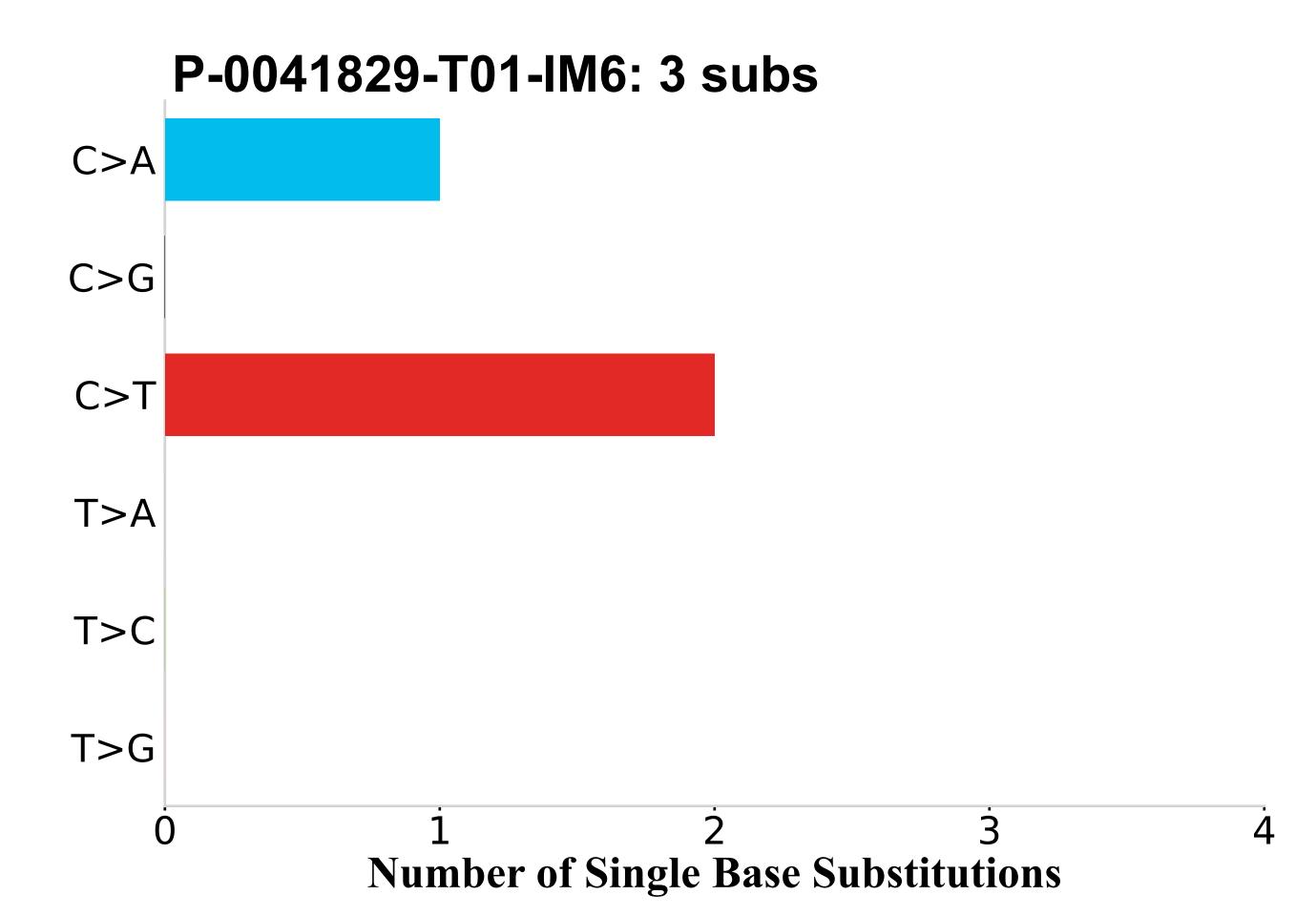
P-0040846-T01-IM6: 3 subs C>A C>G C>T T>AT>C T>G

Number of Single Base Substitutions

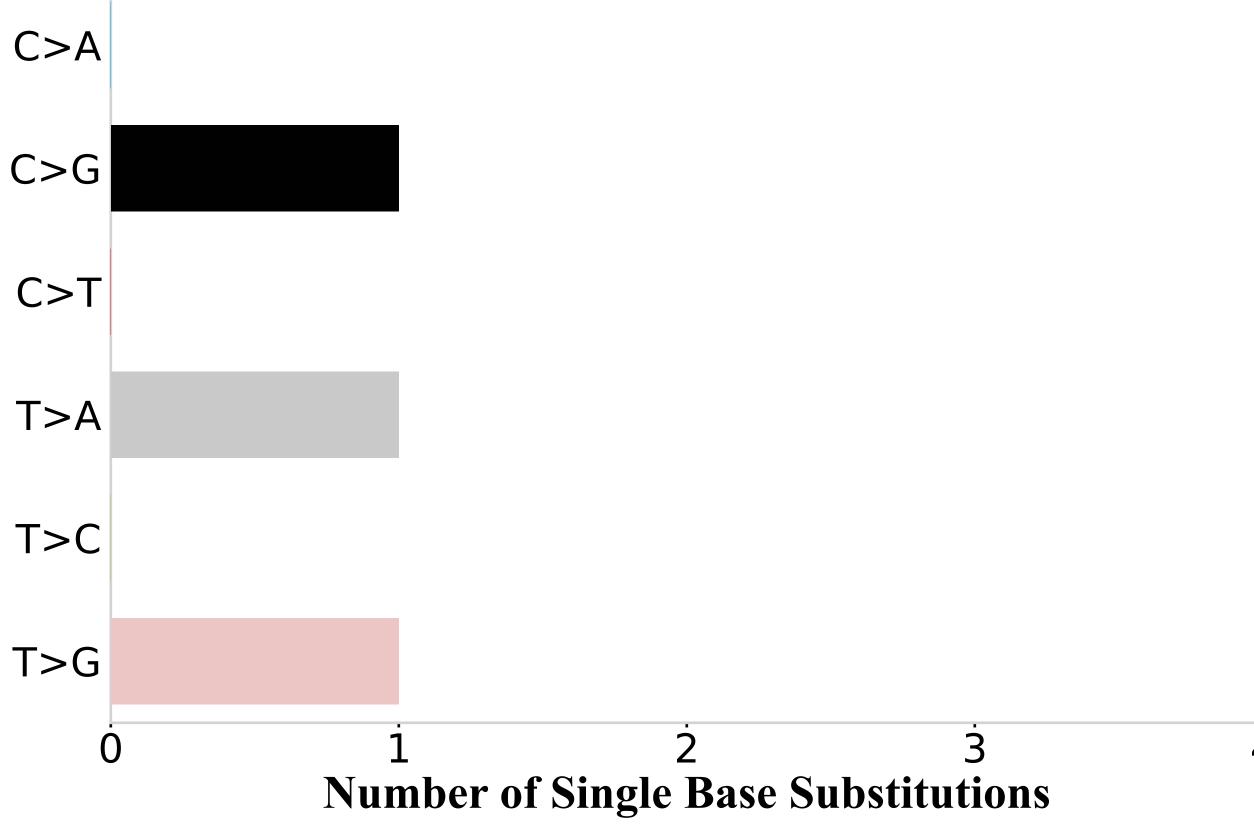


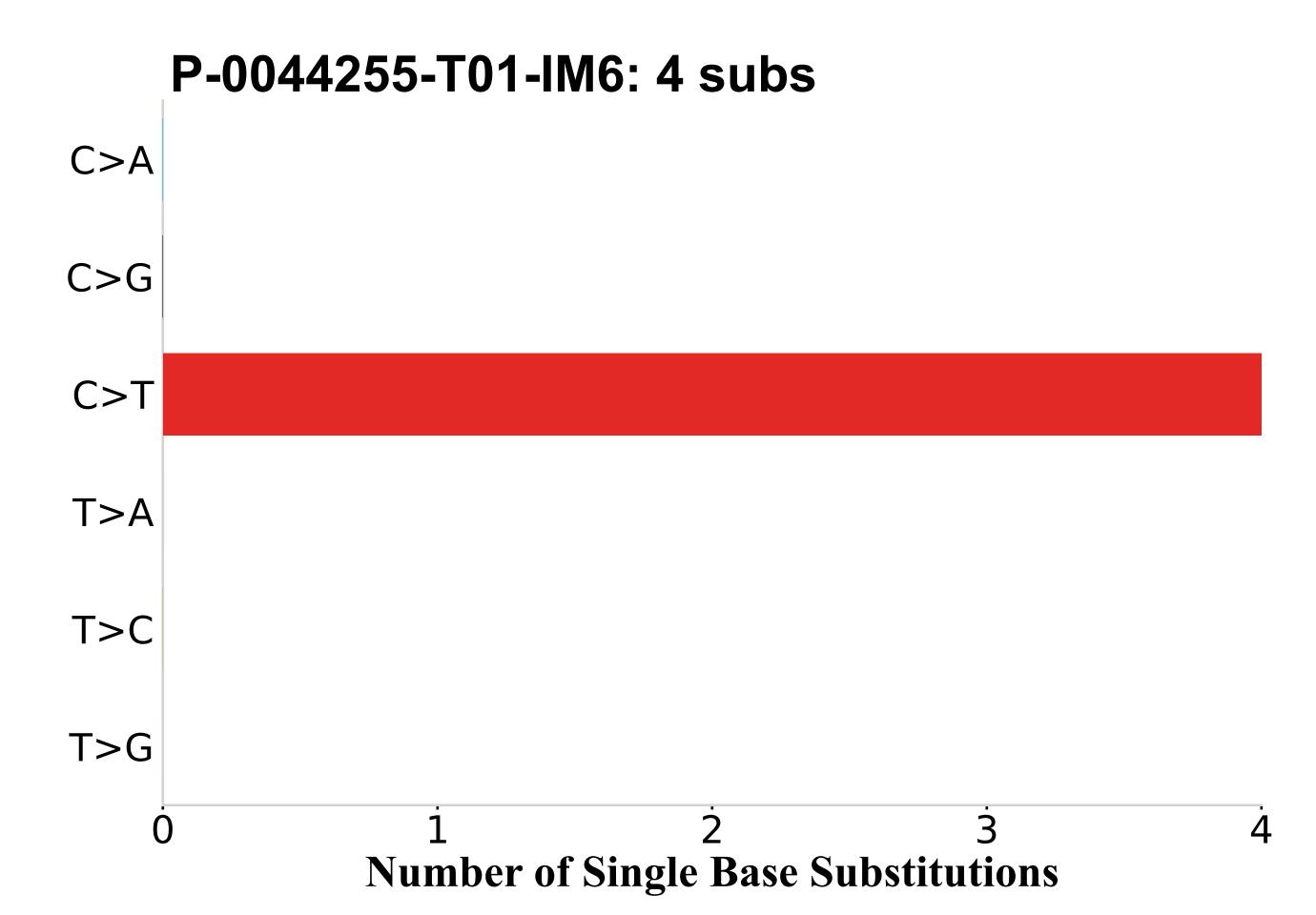


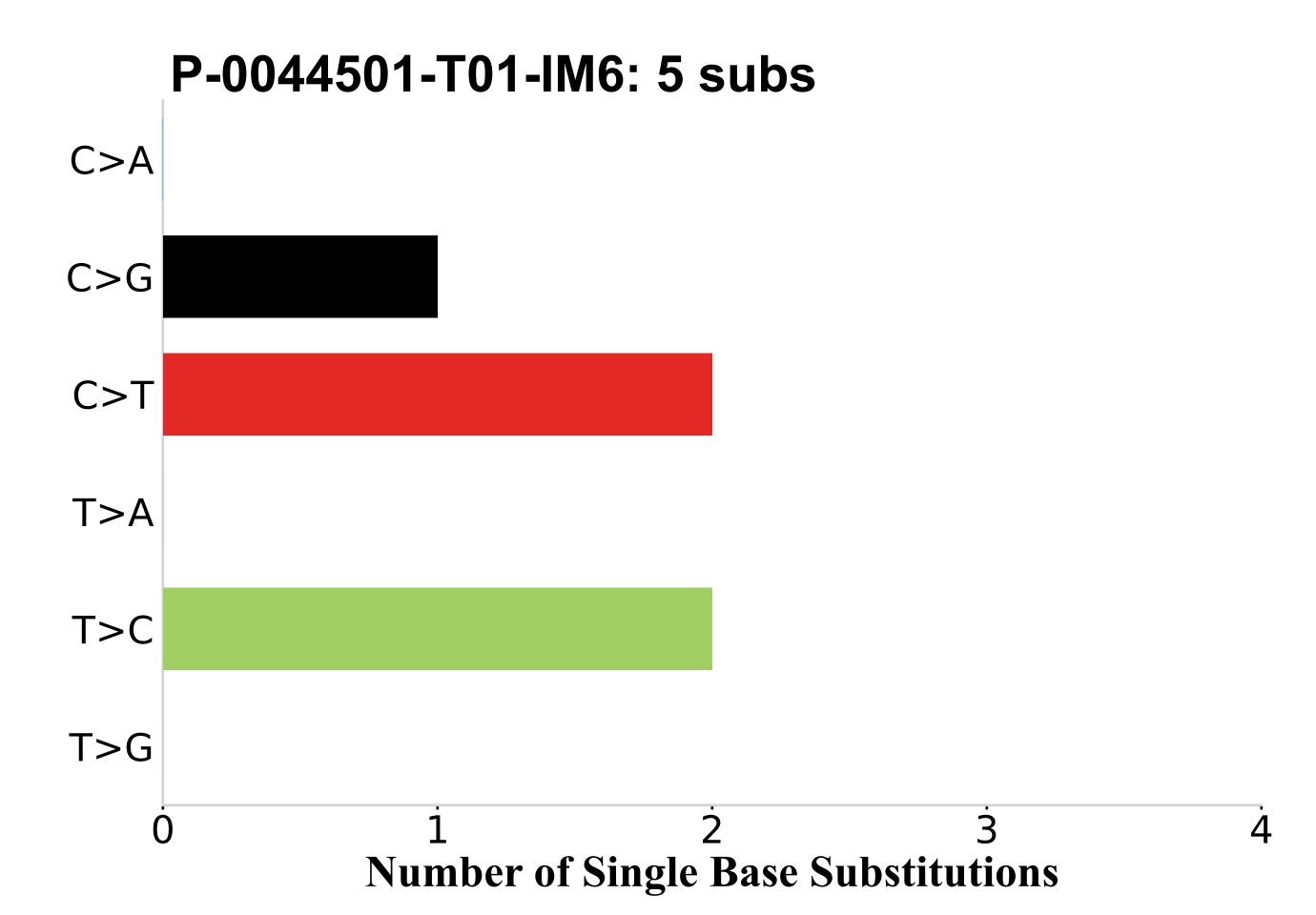


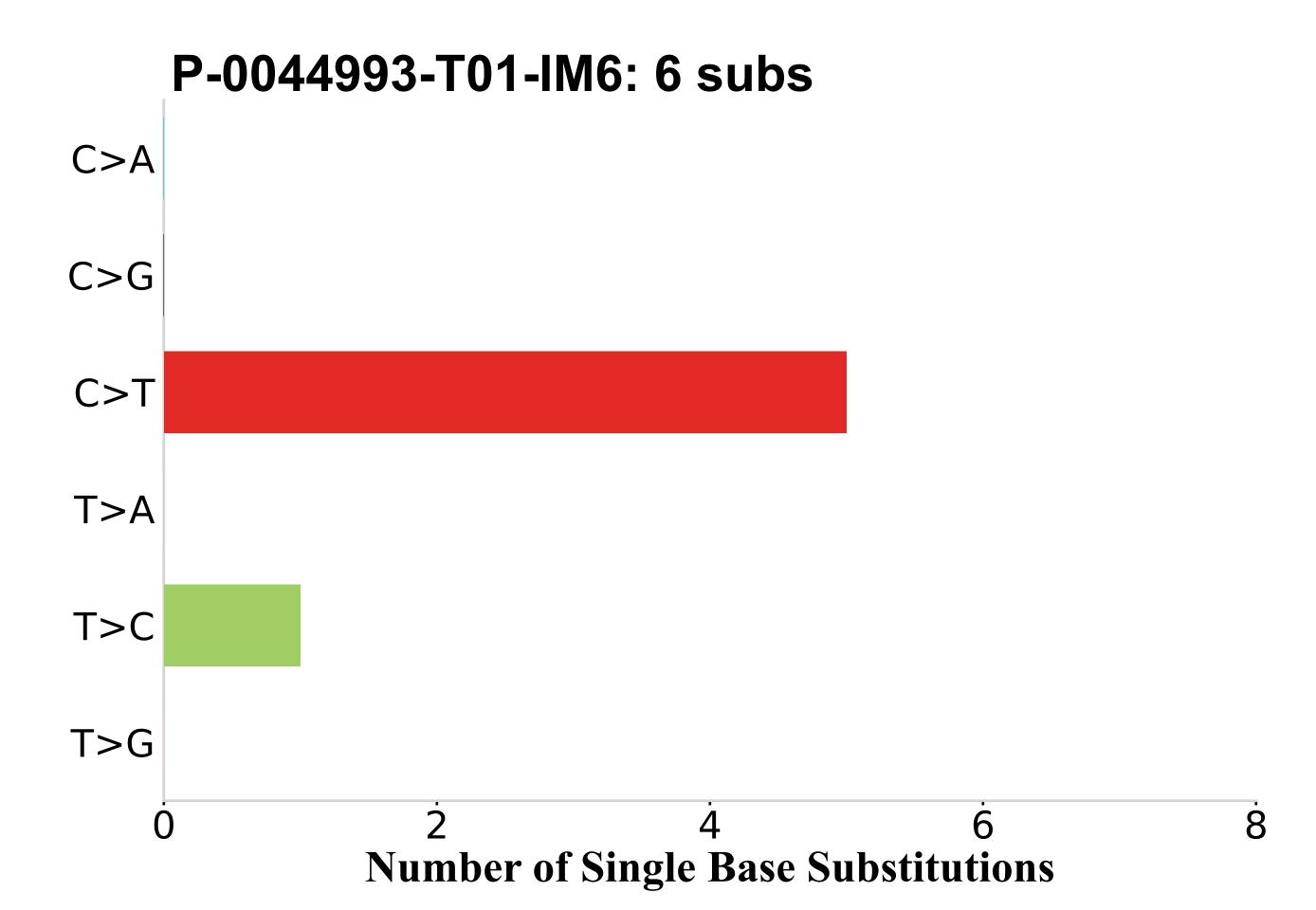


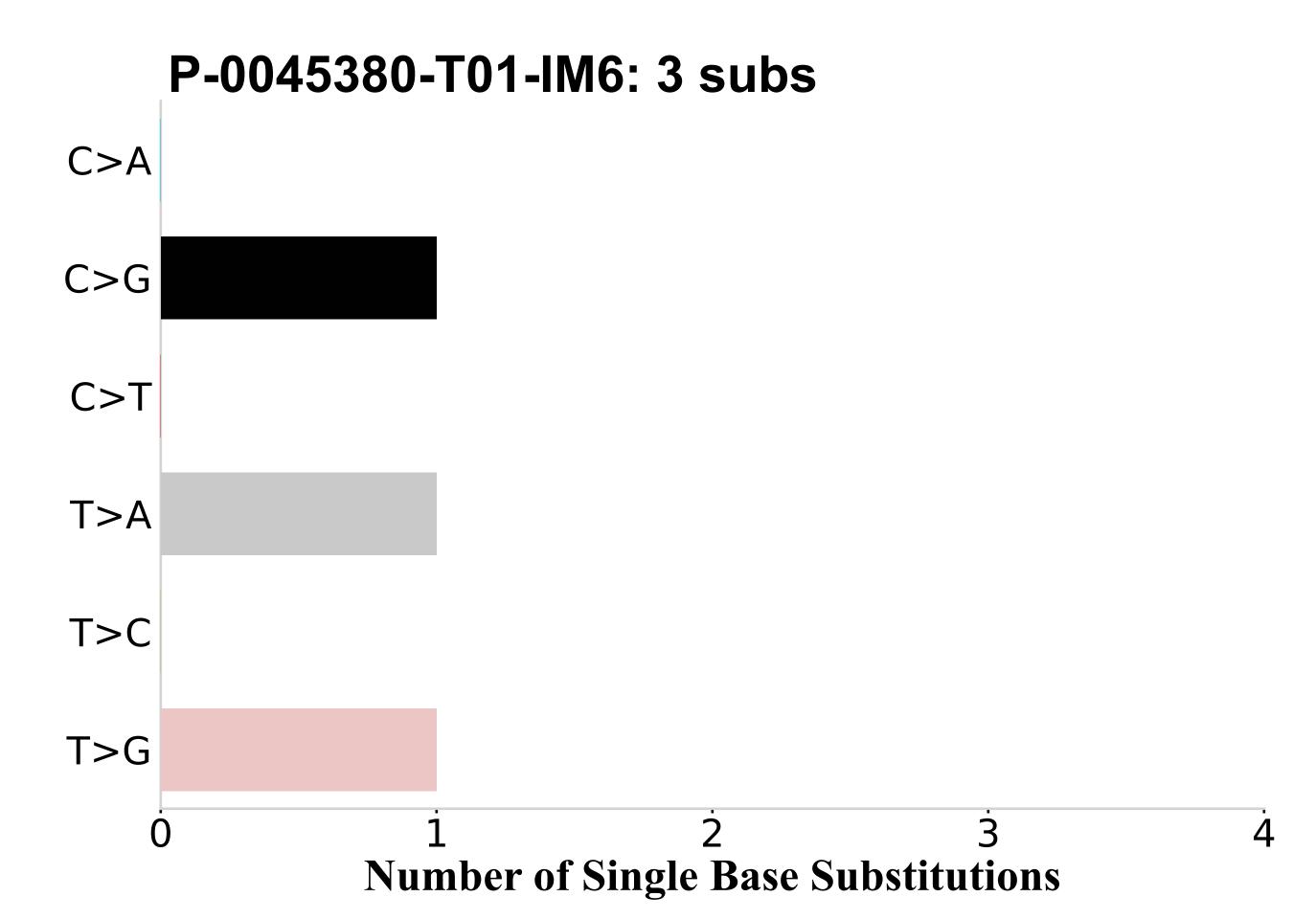
P-0043241-T01-IM6: 3 subs

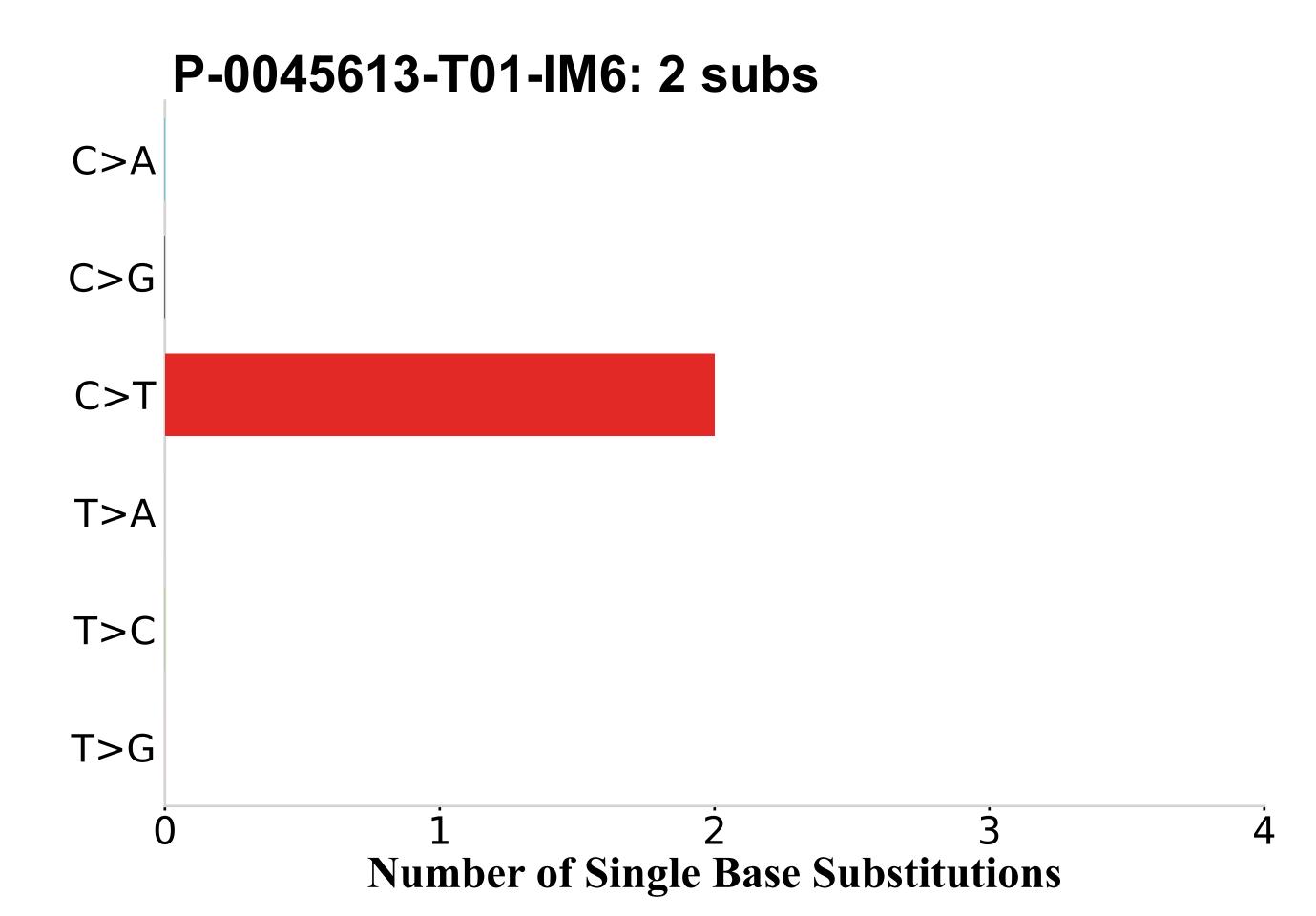


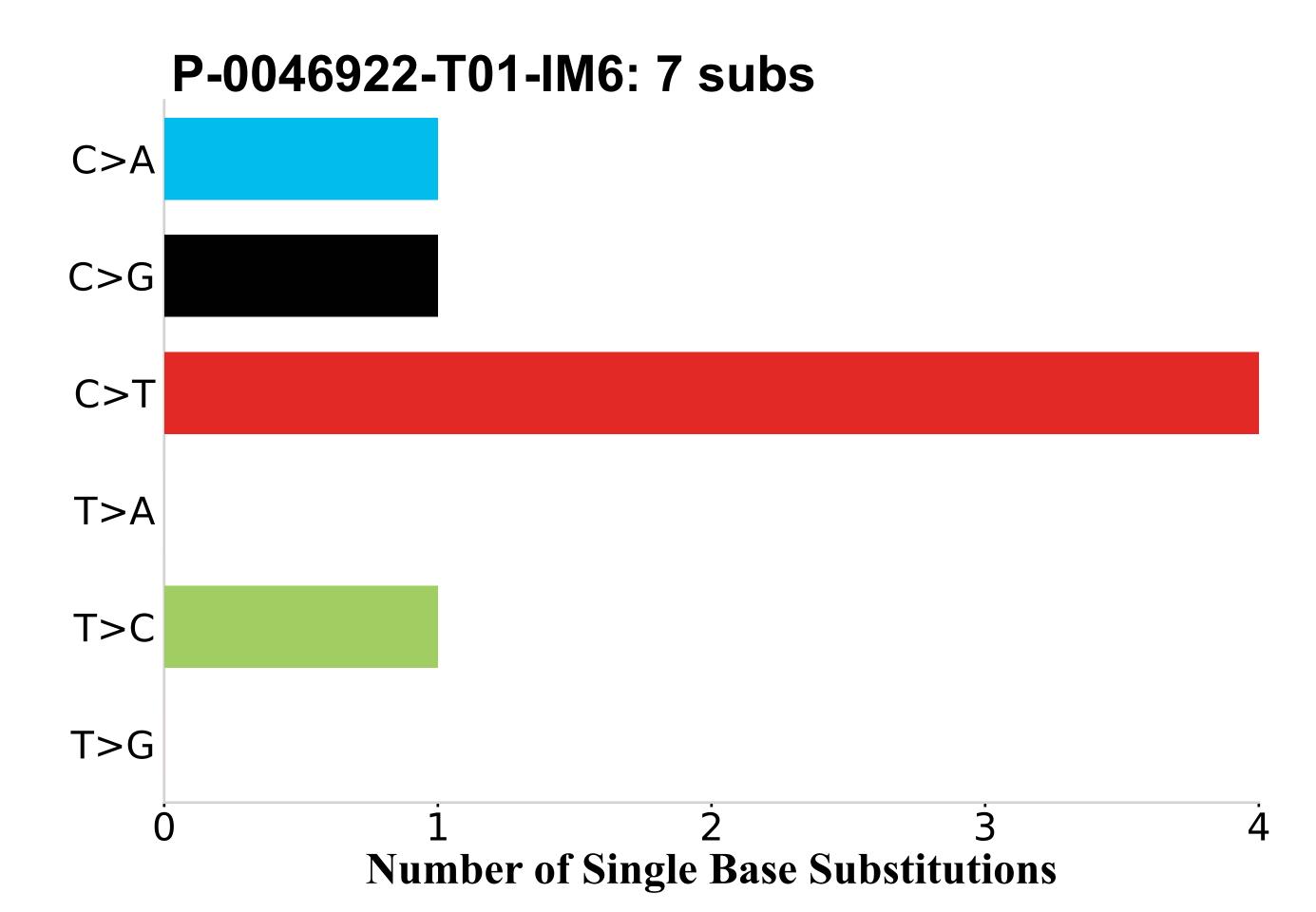


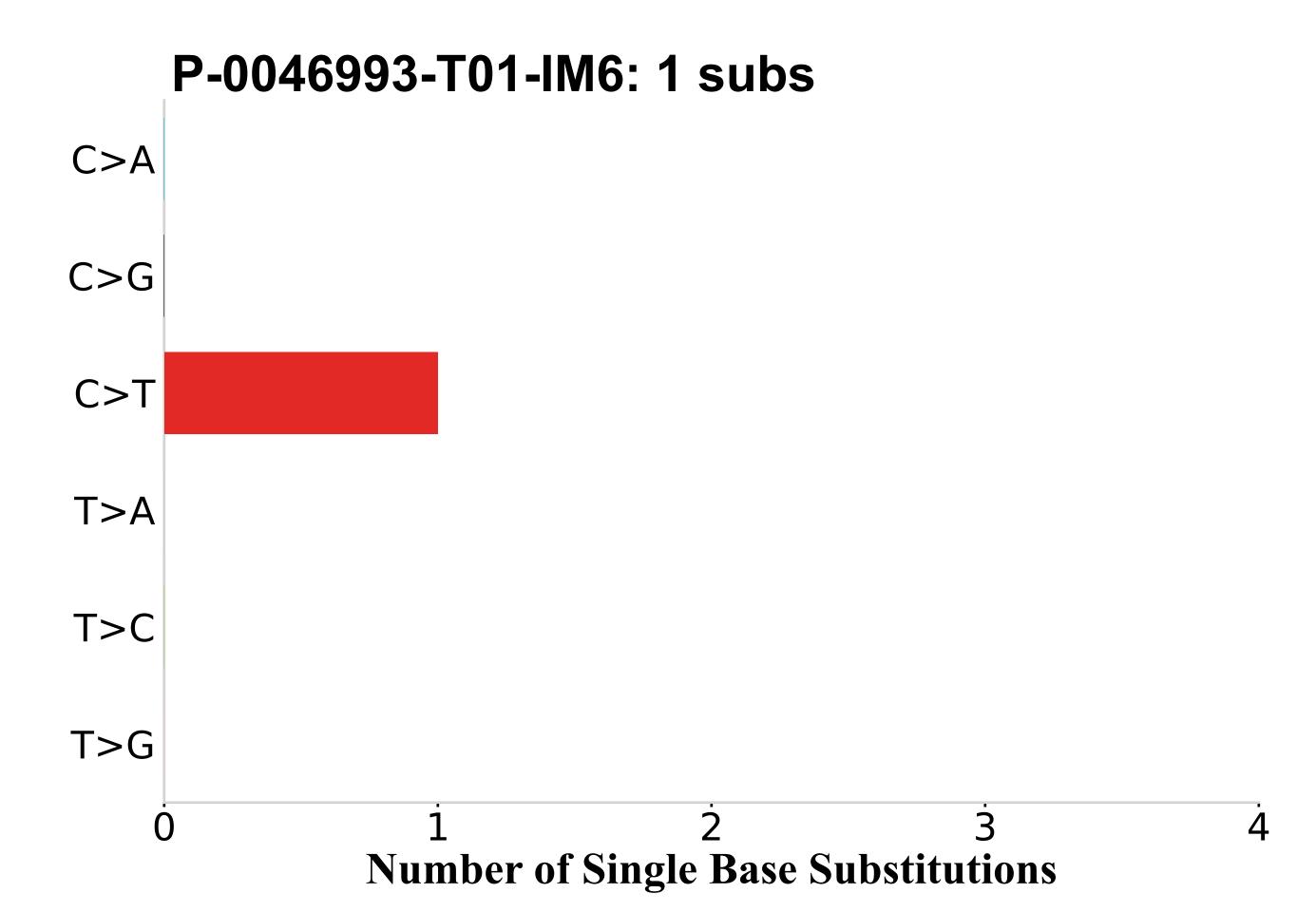




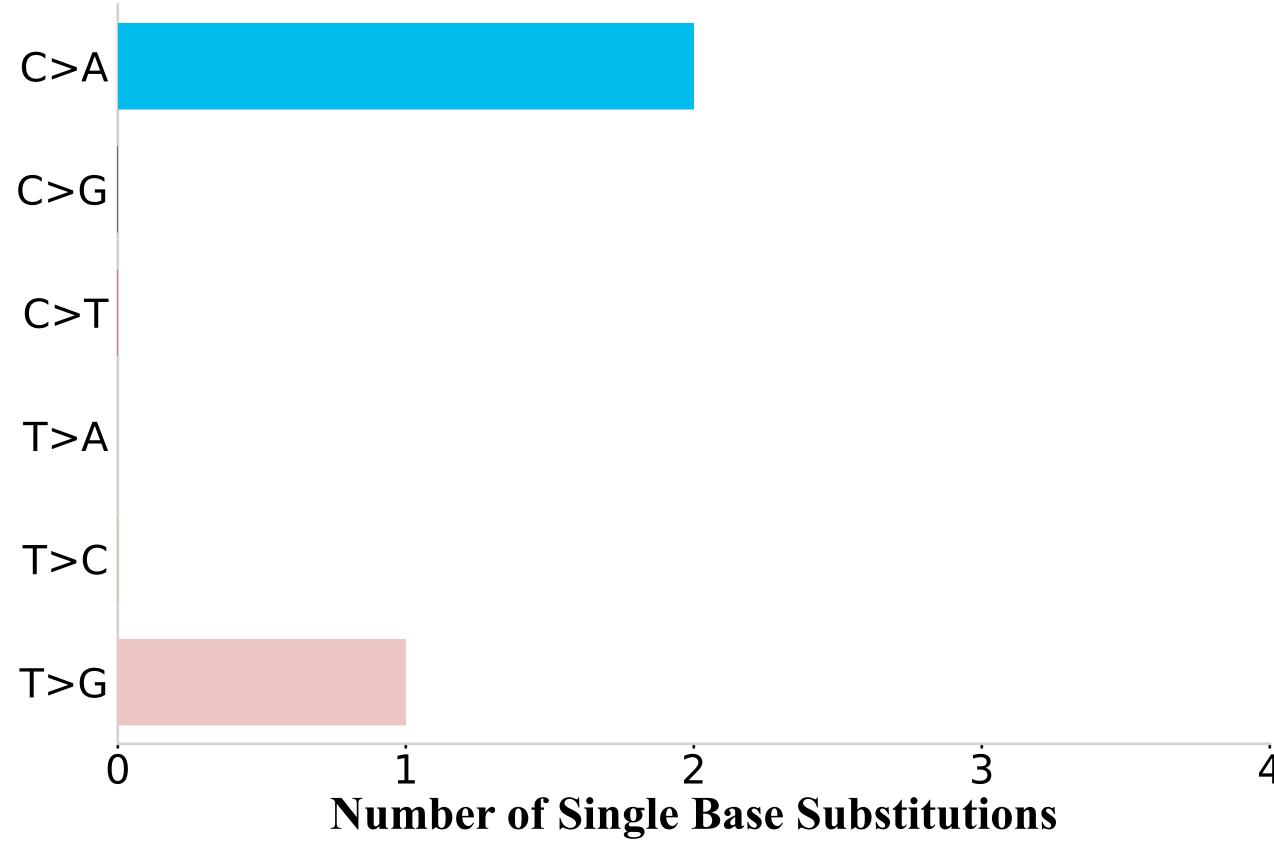


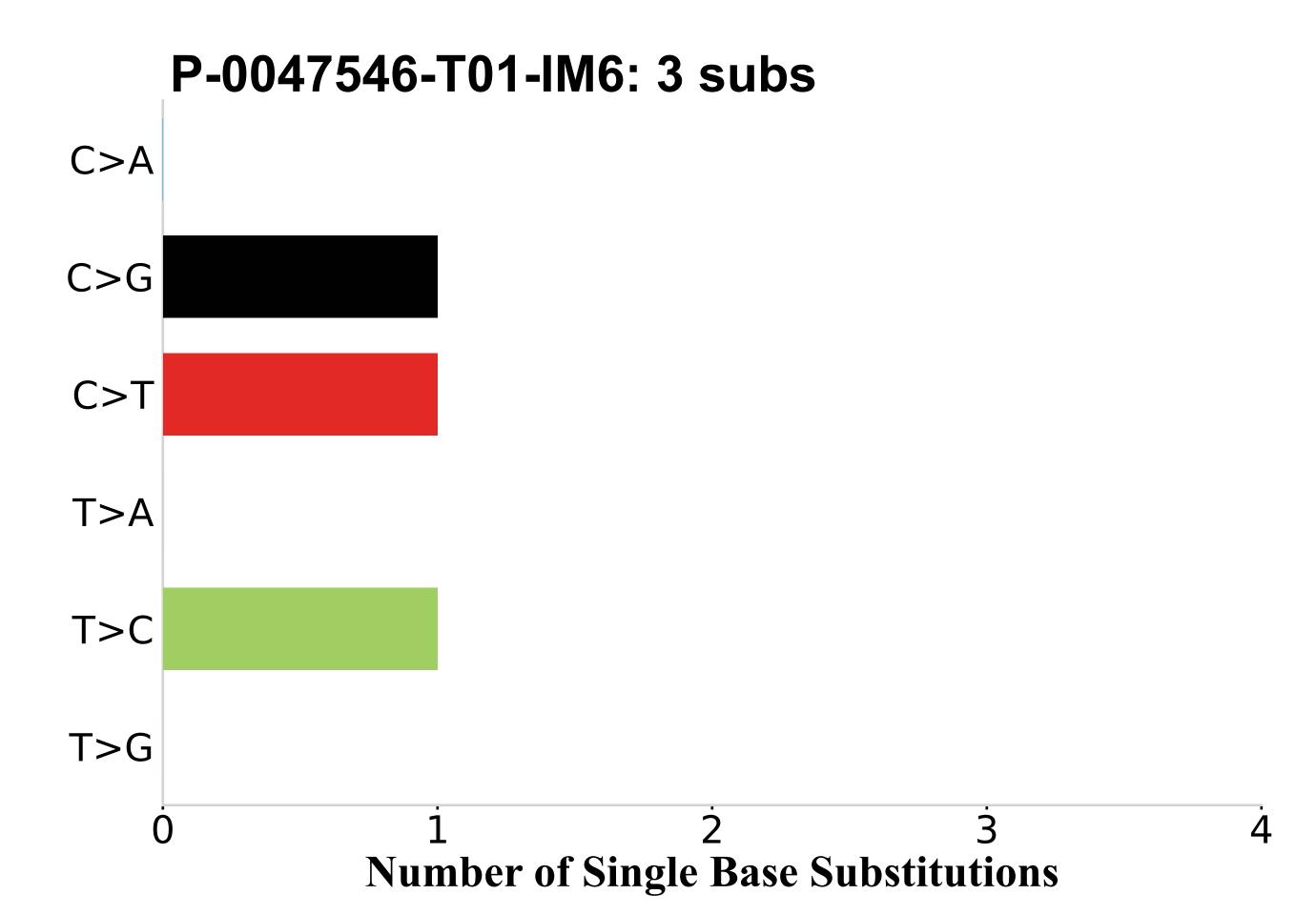


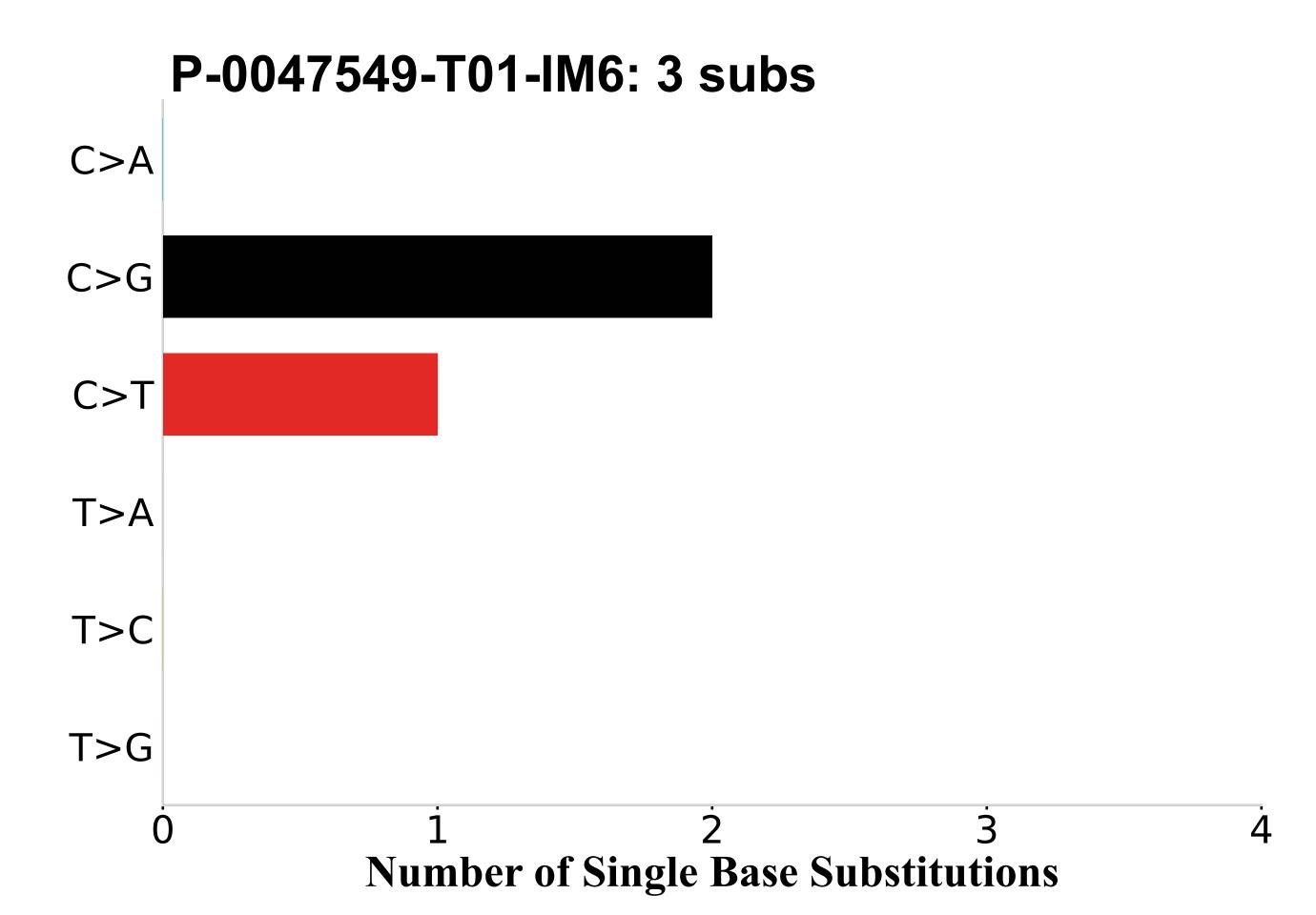


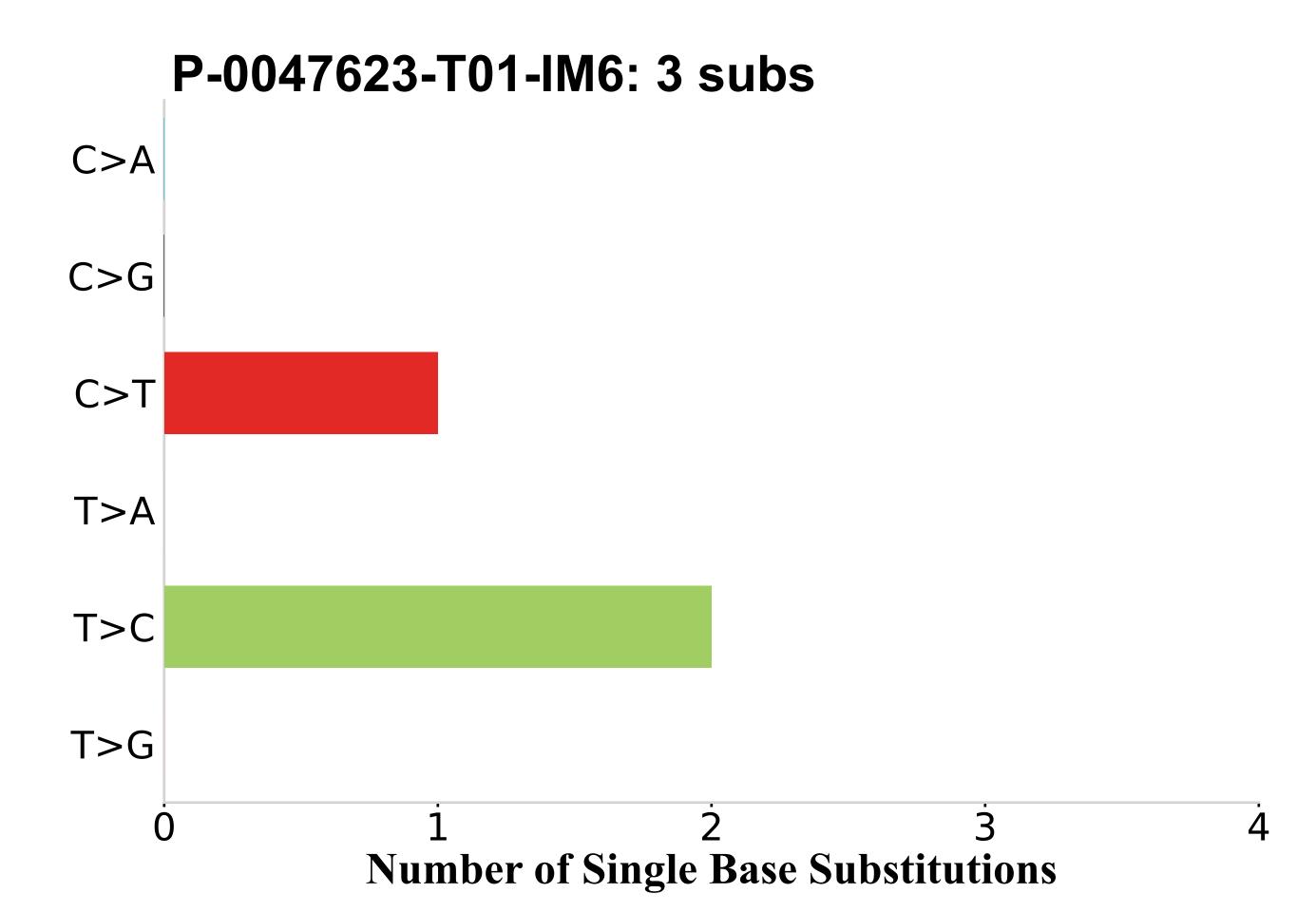


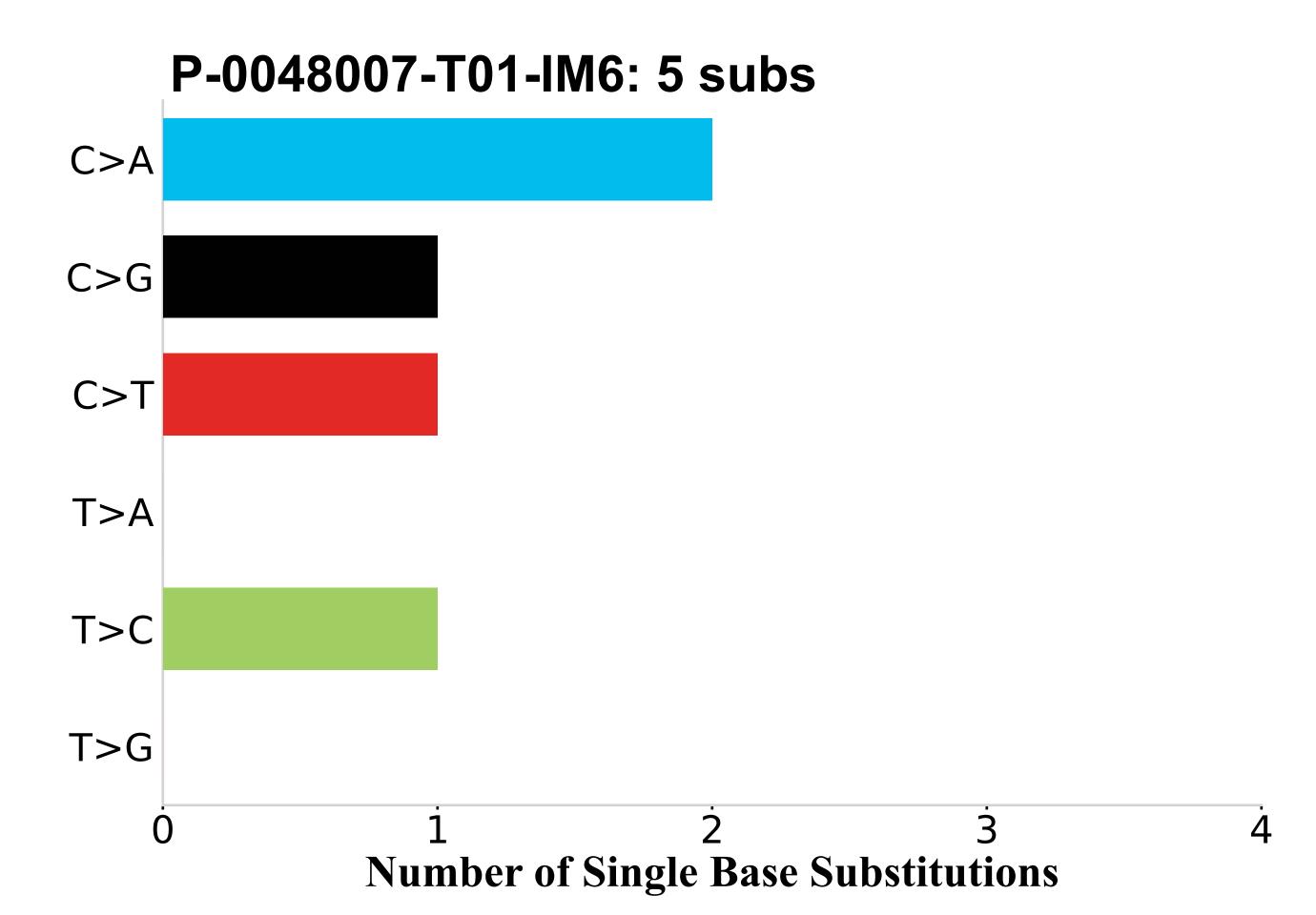


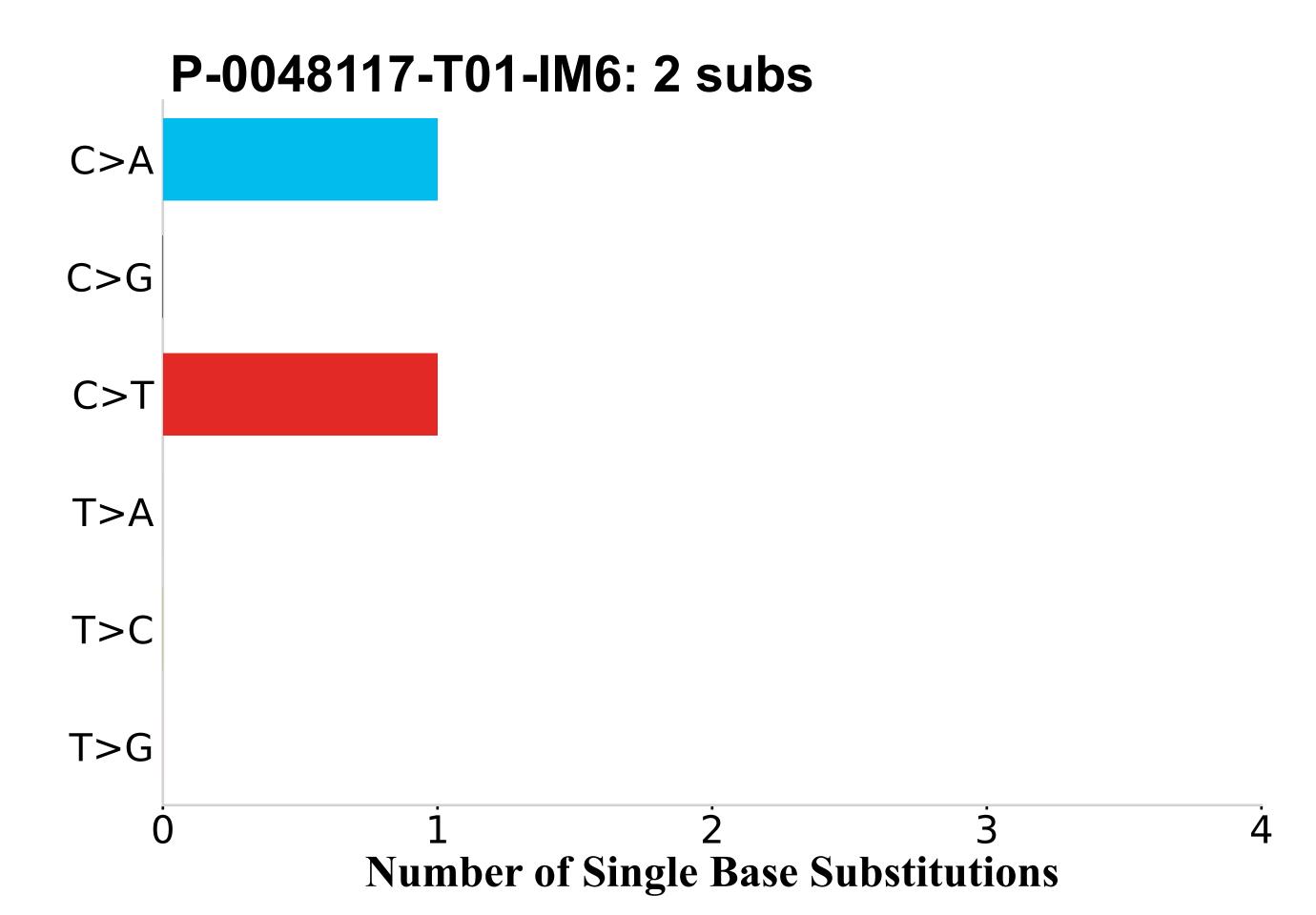


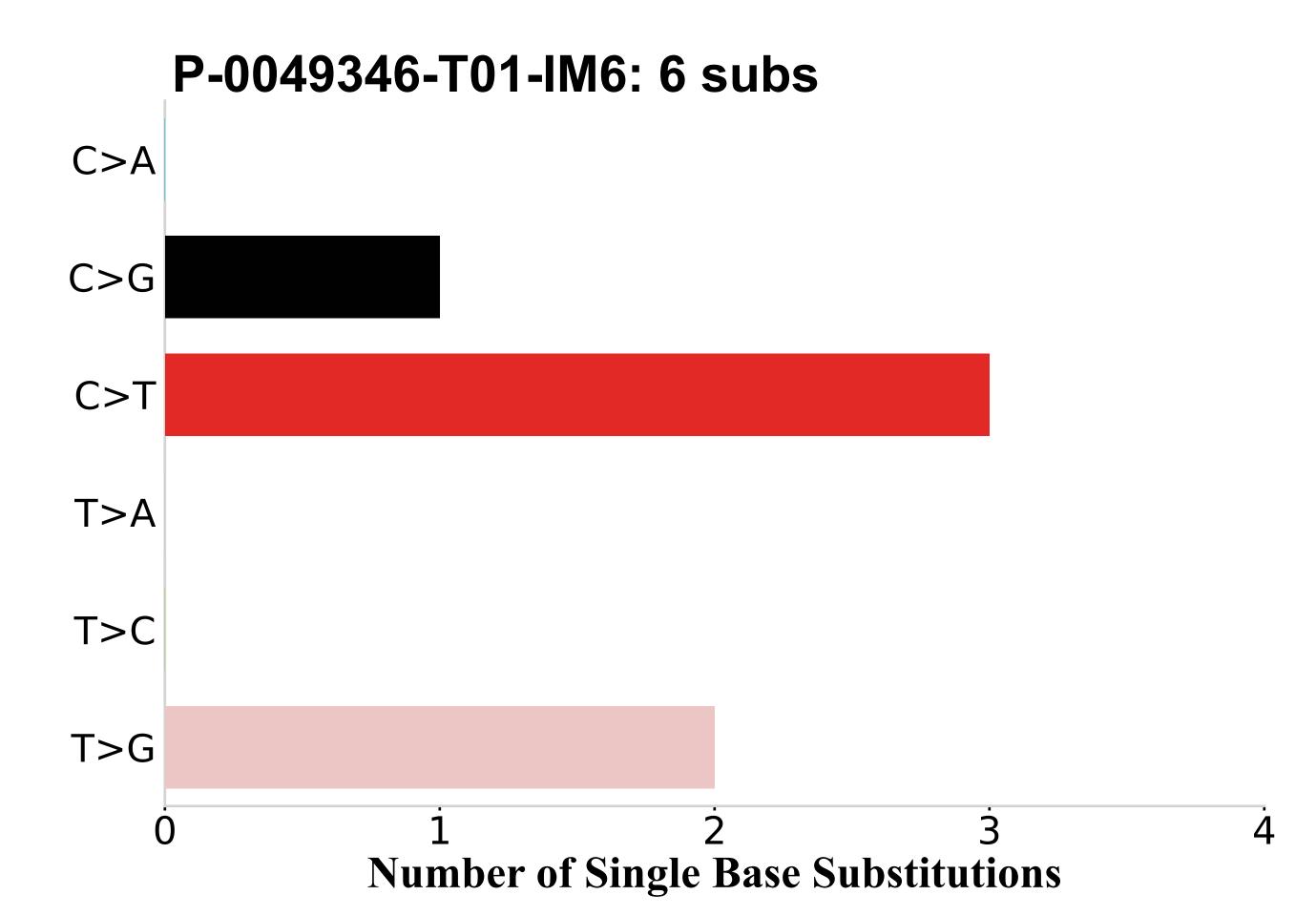












P-0049516-T01-IM6: 5 subs C>A

