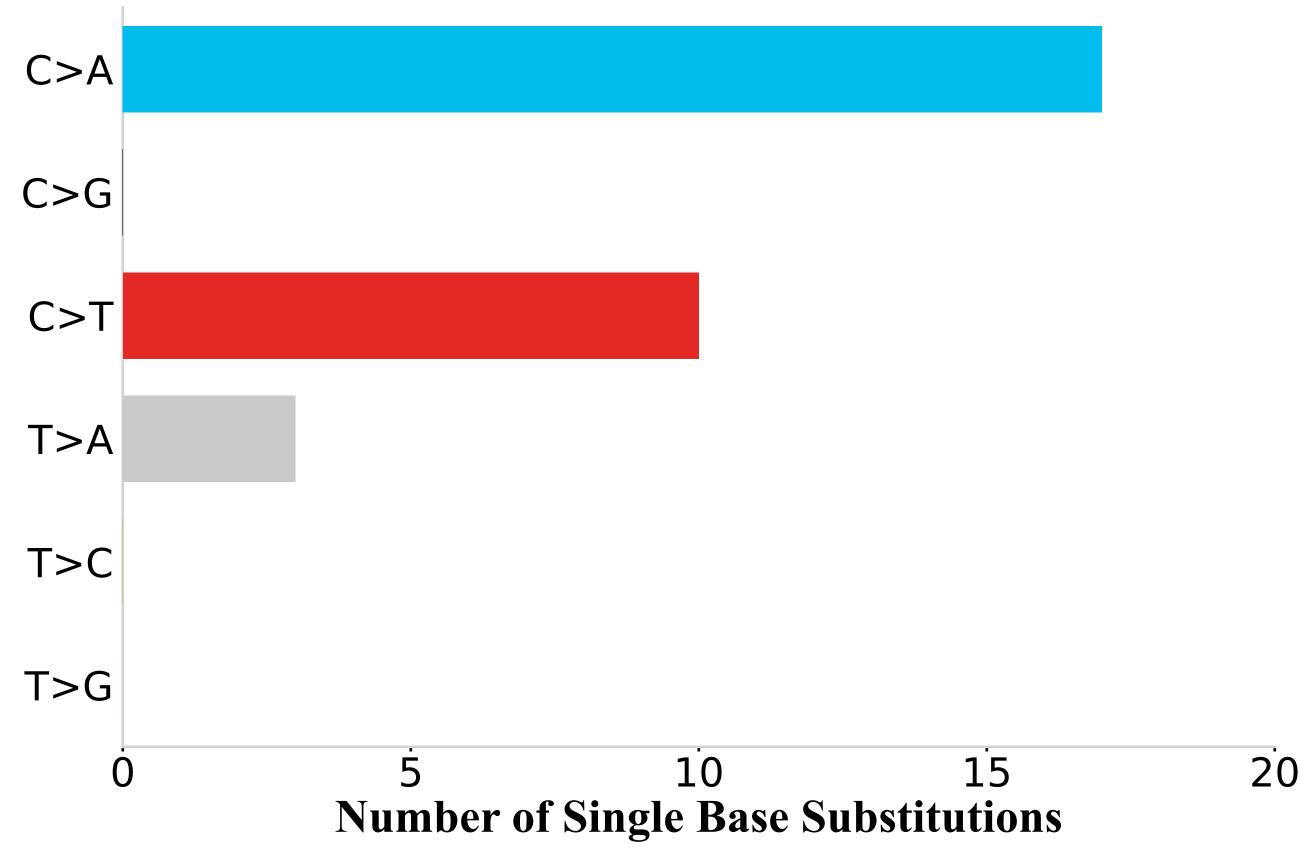
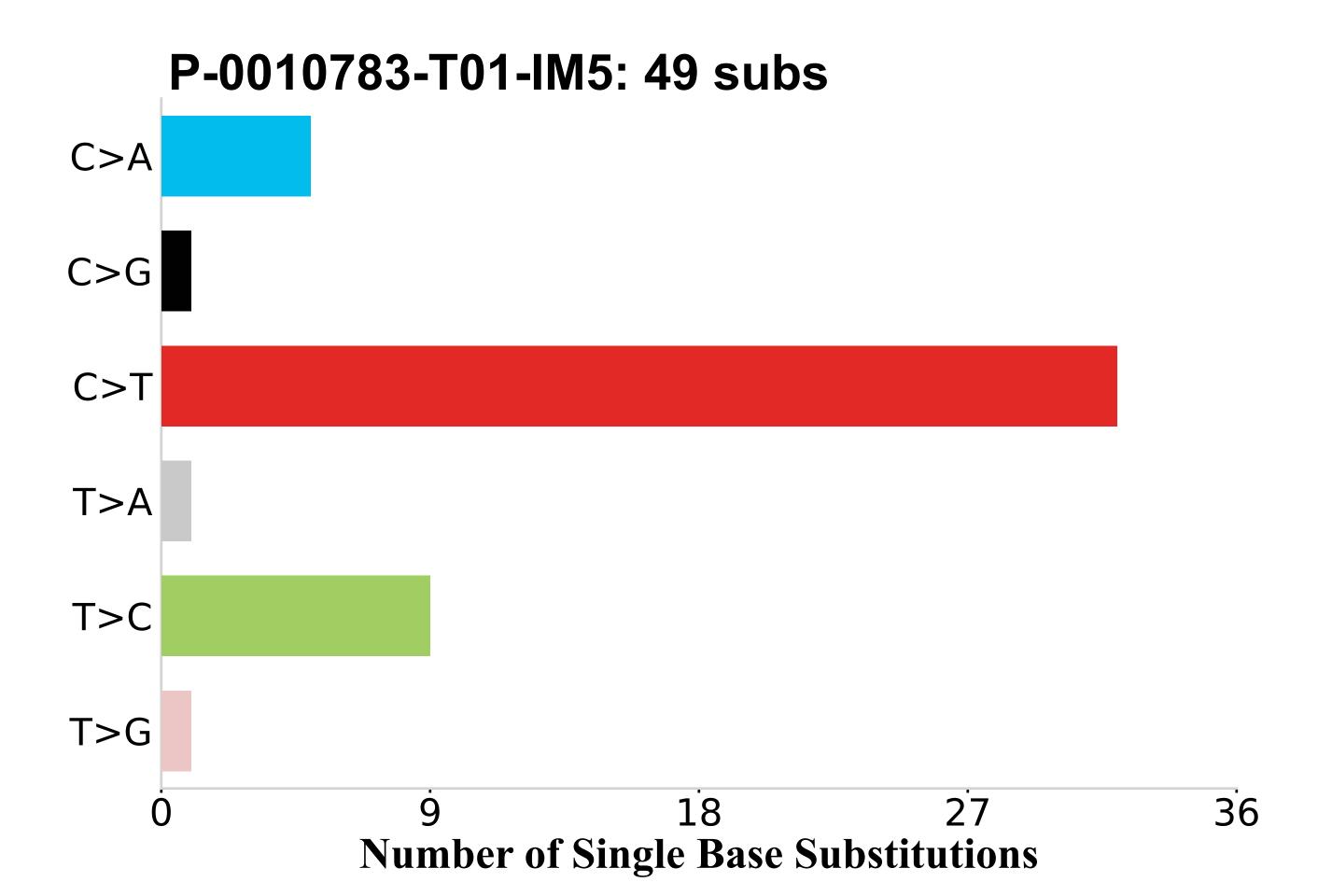
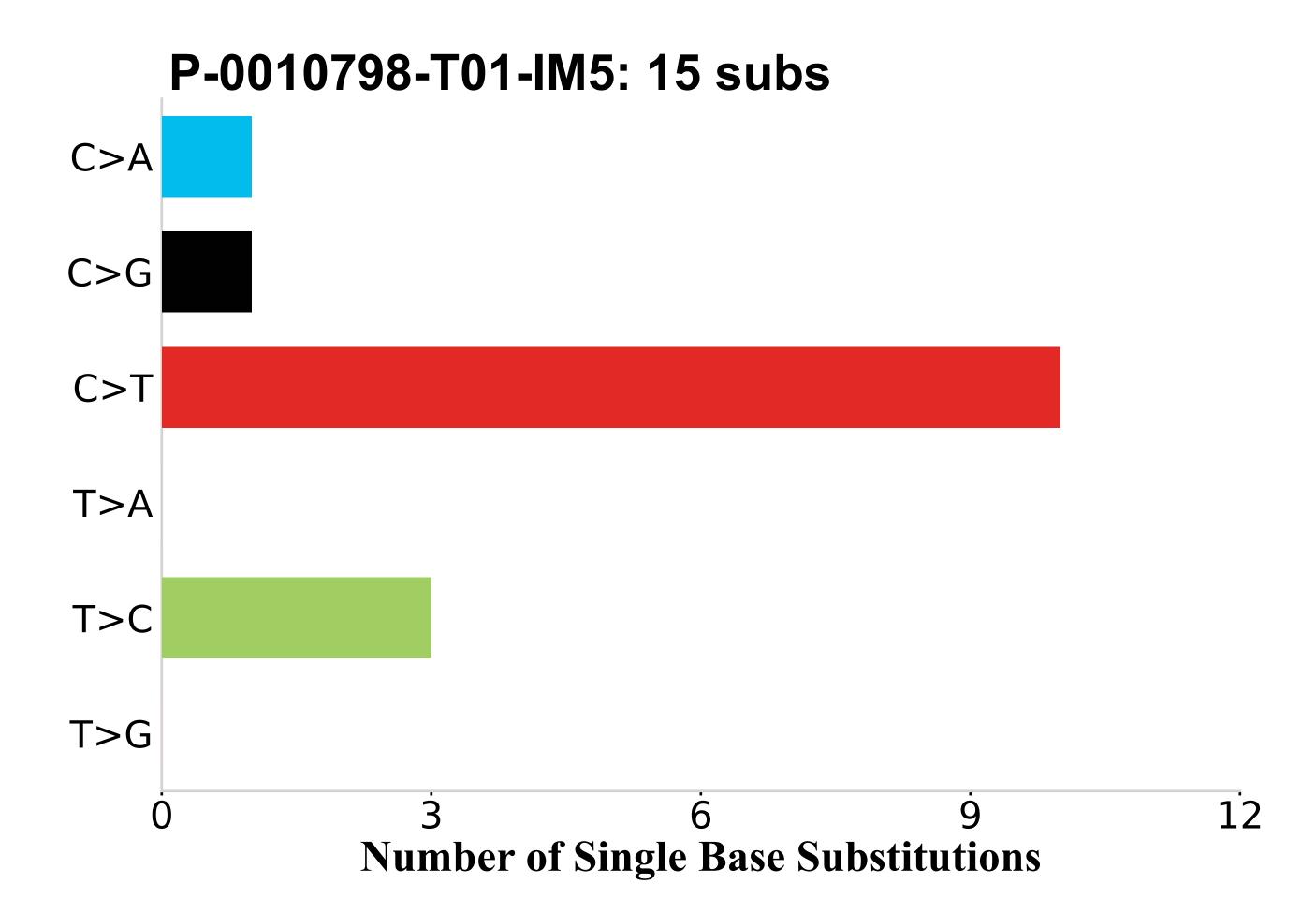
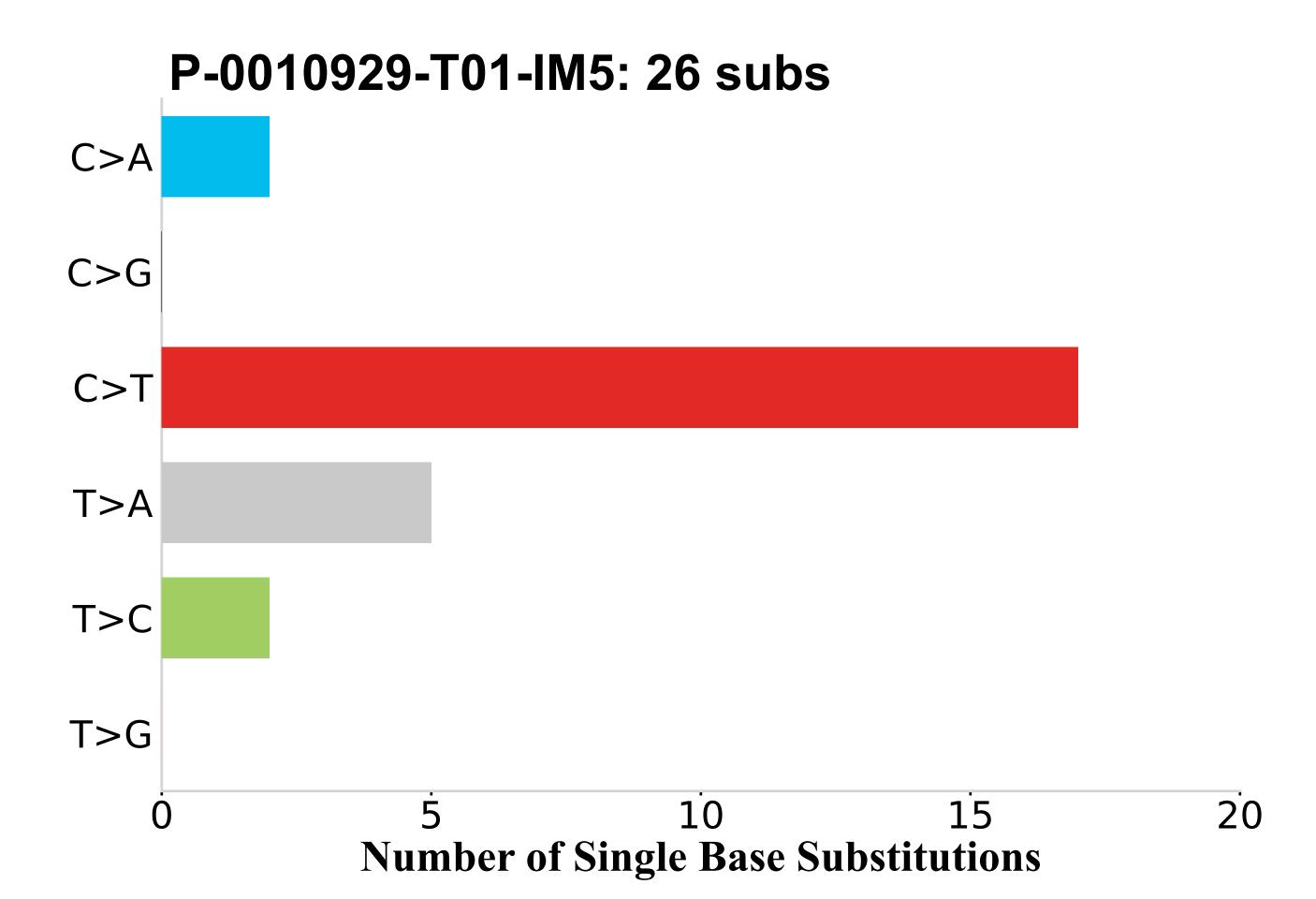


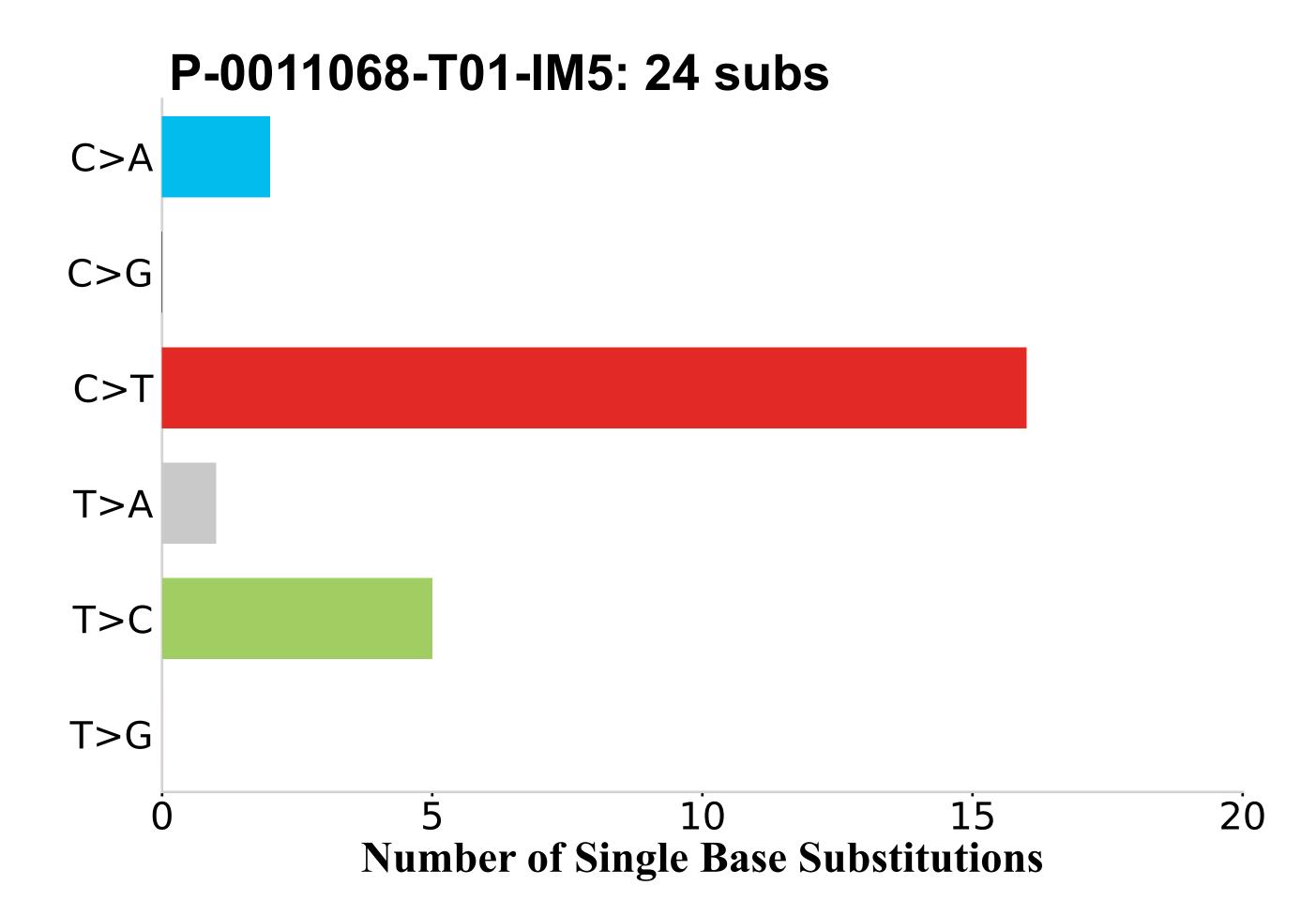
P-0010680-T02-IM6: 30 subs

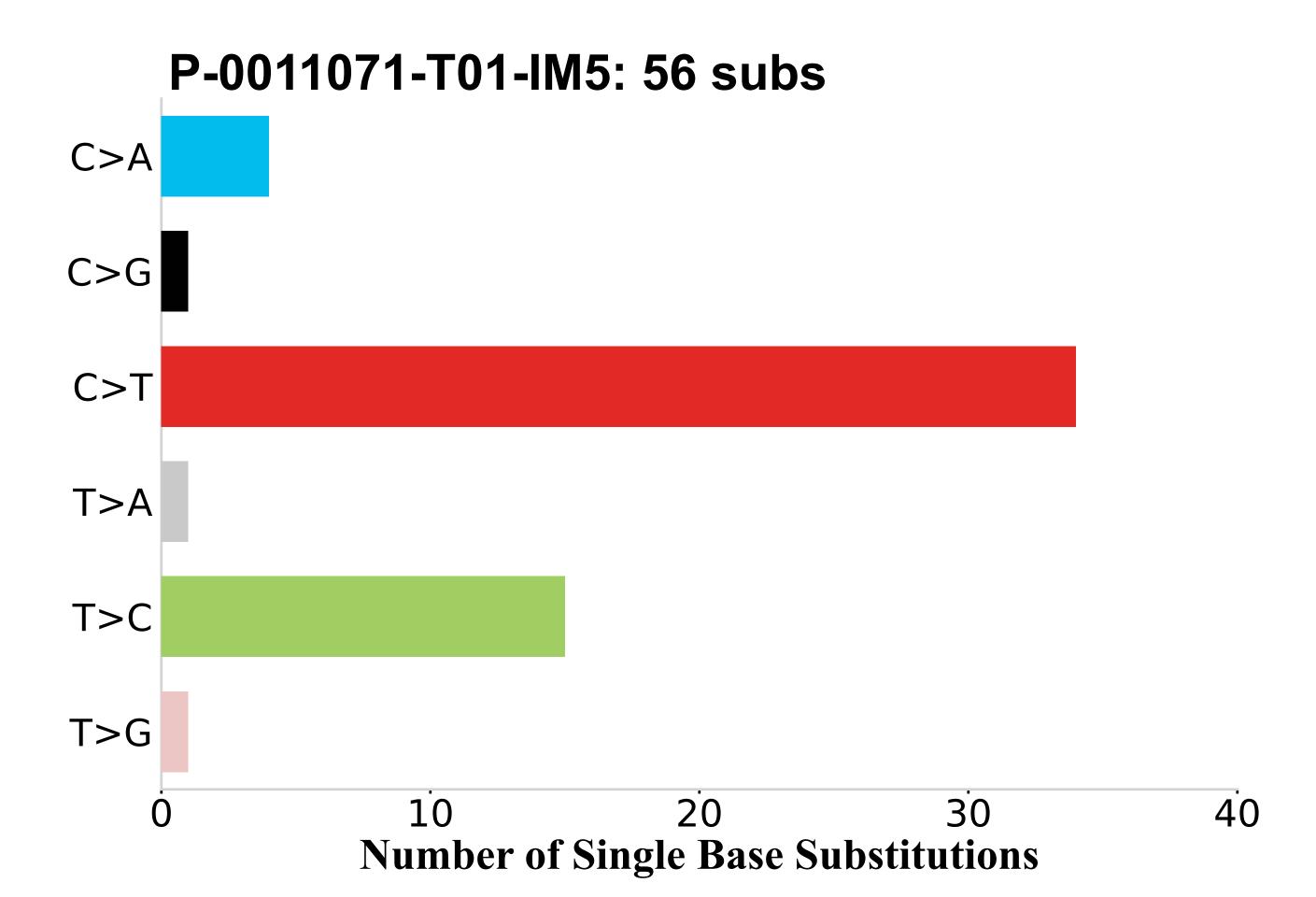


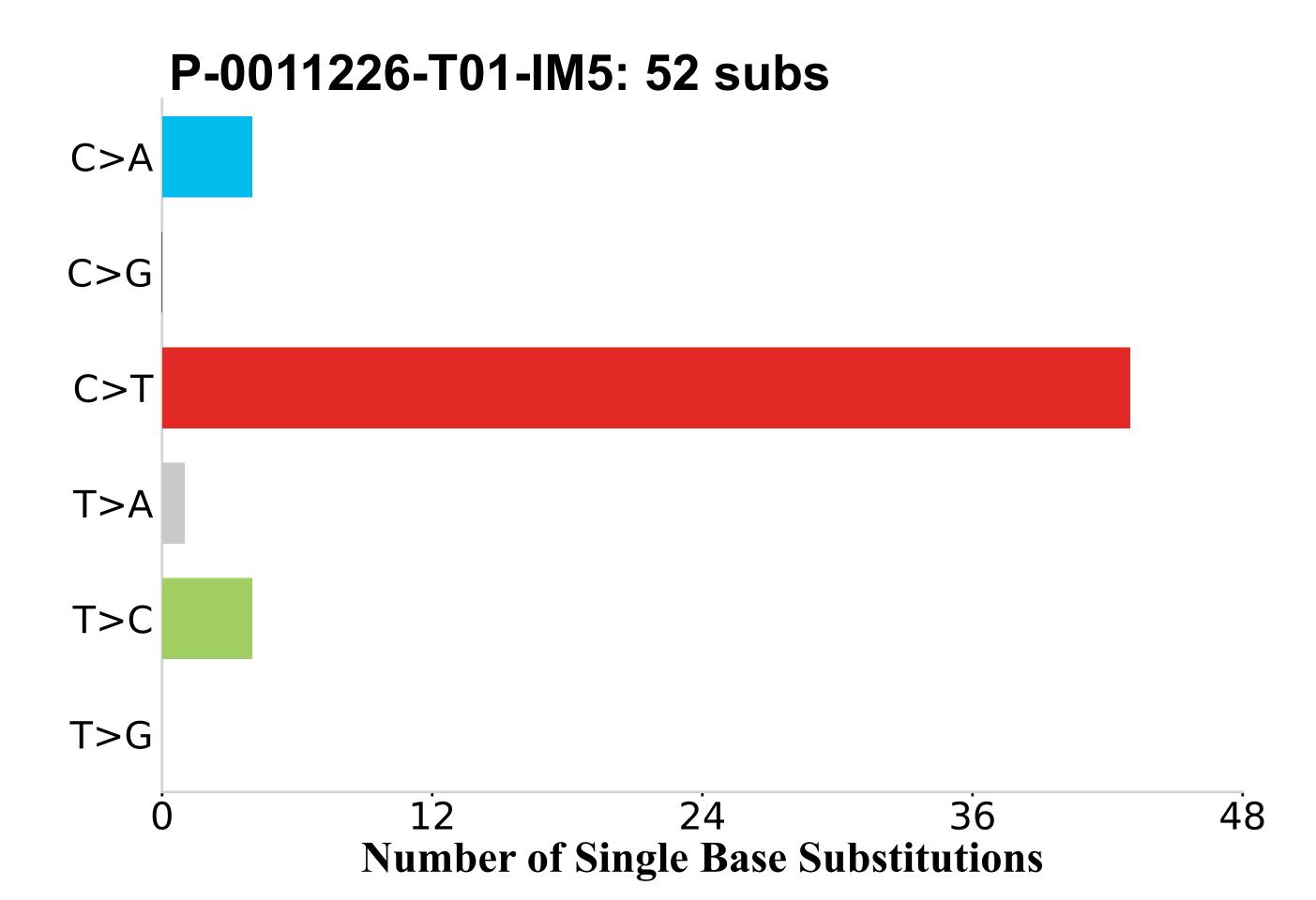


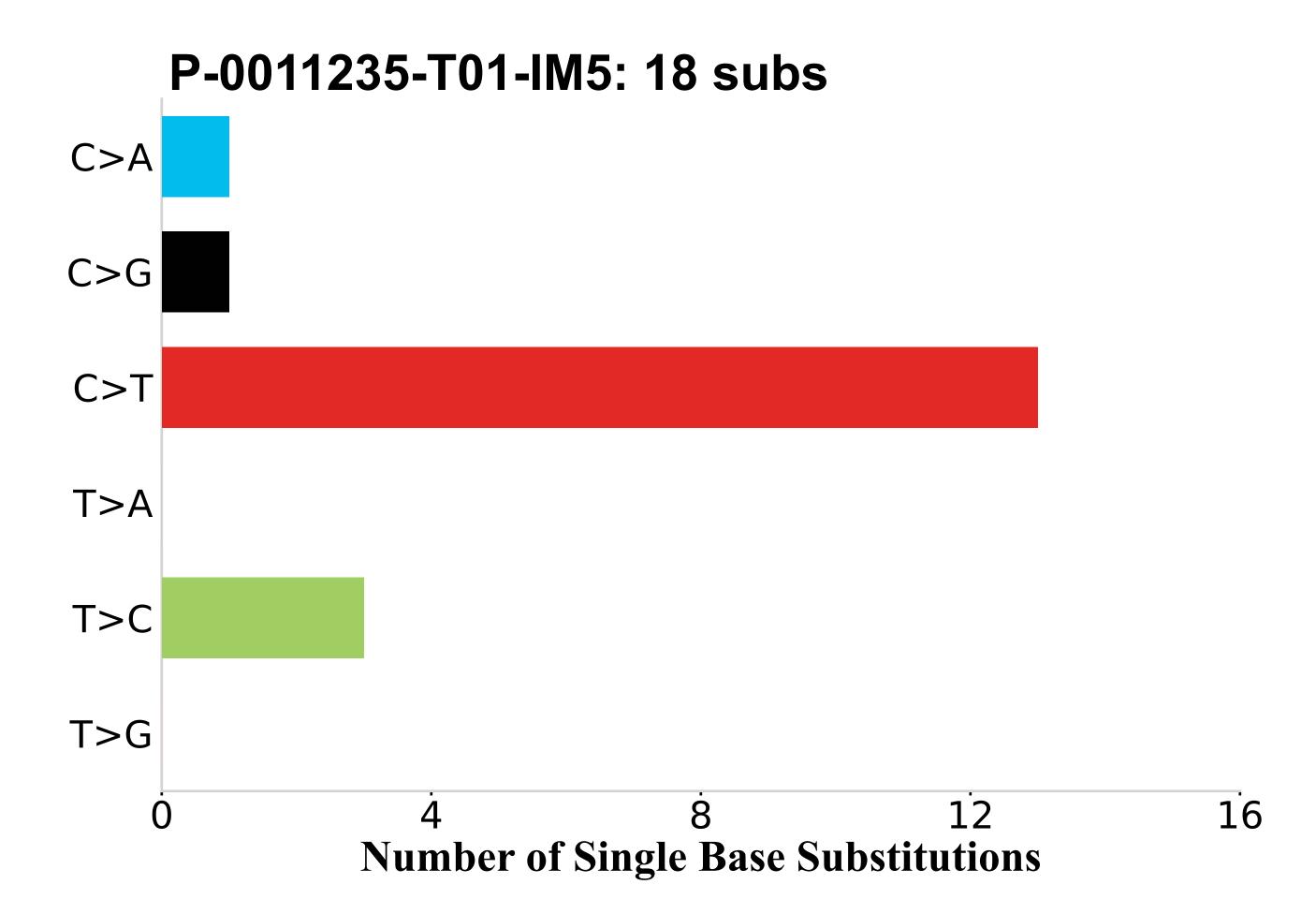


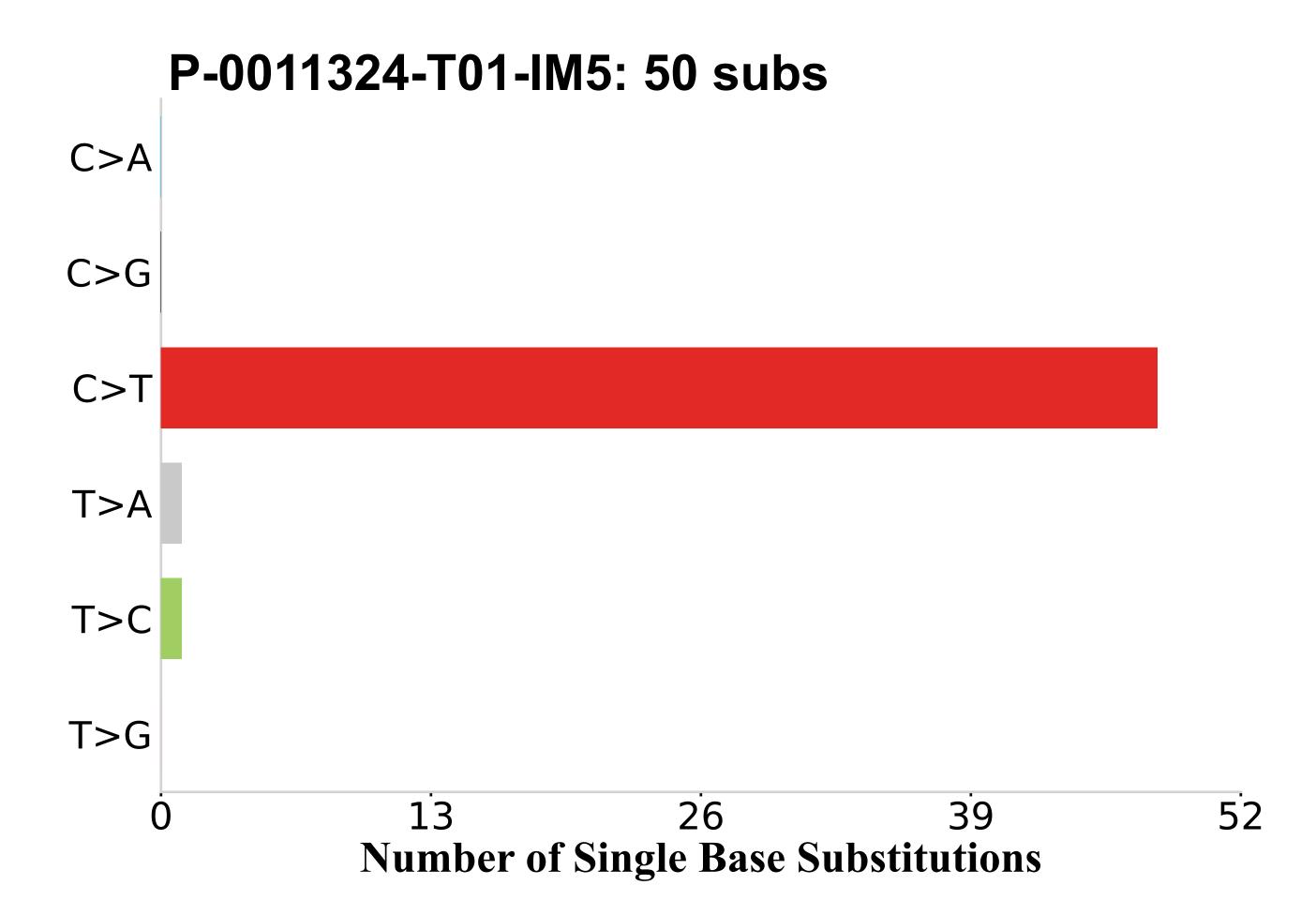




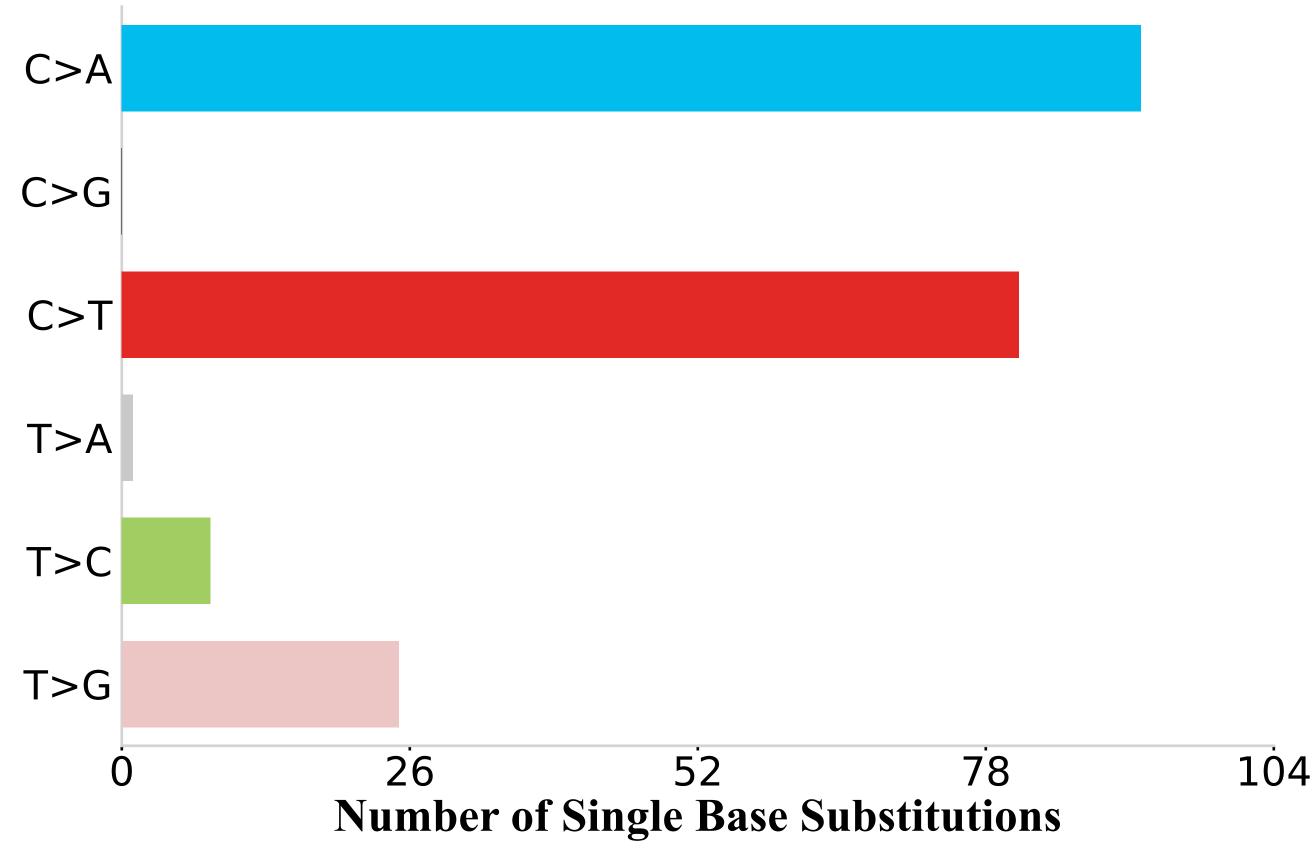


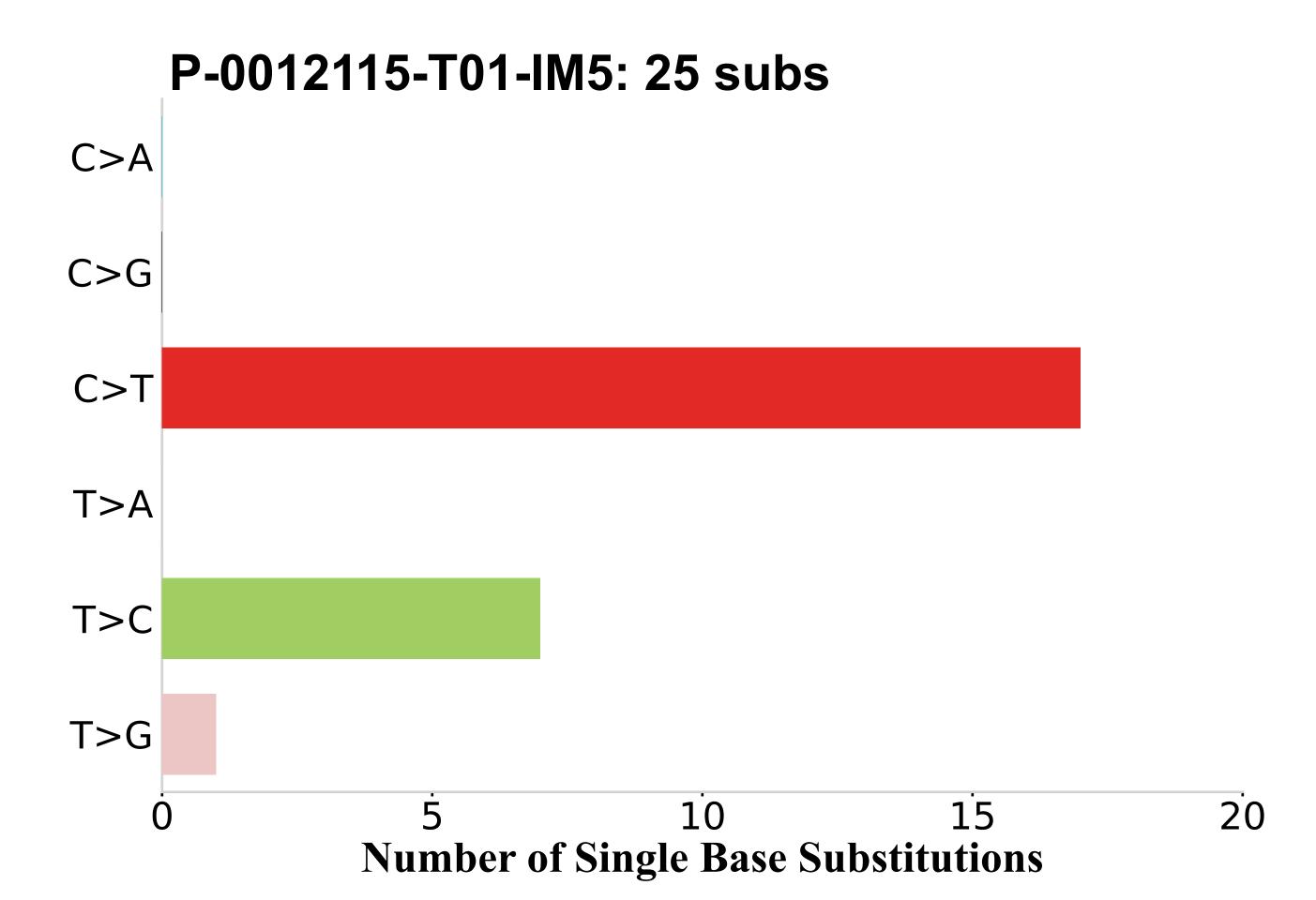


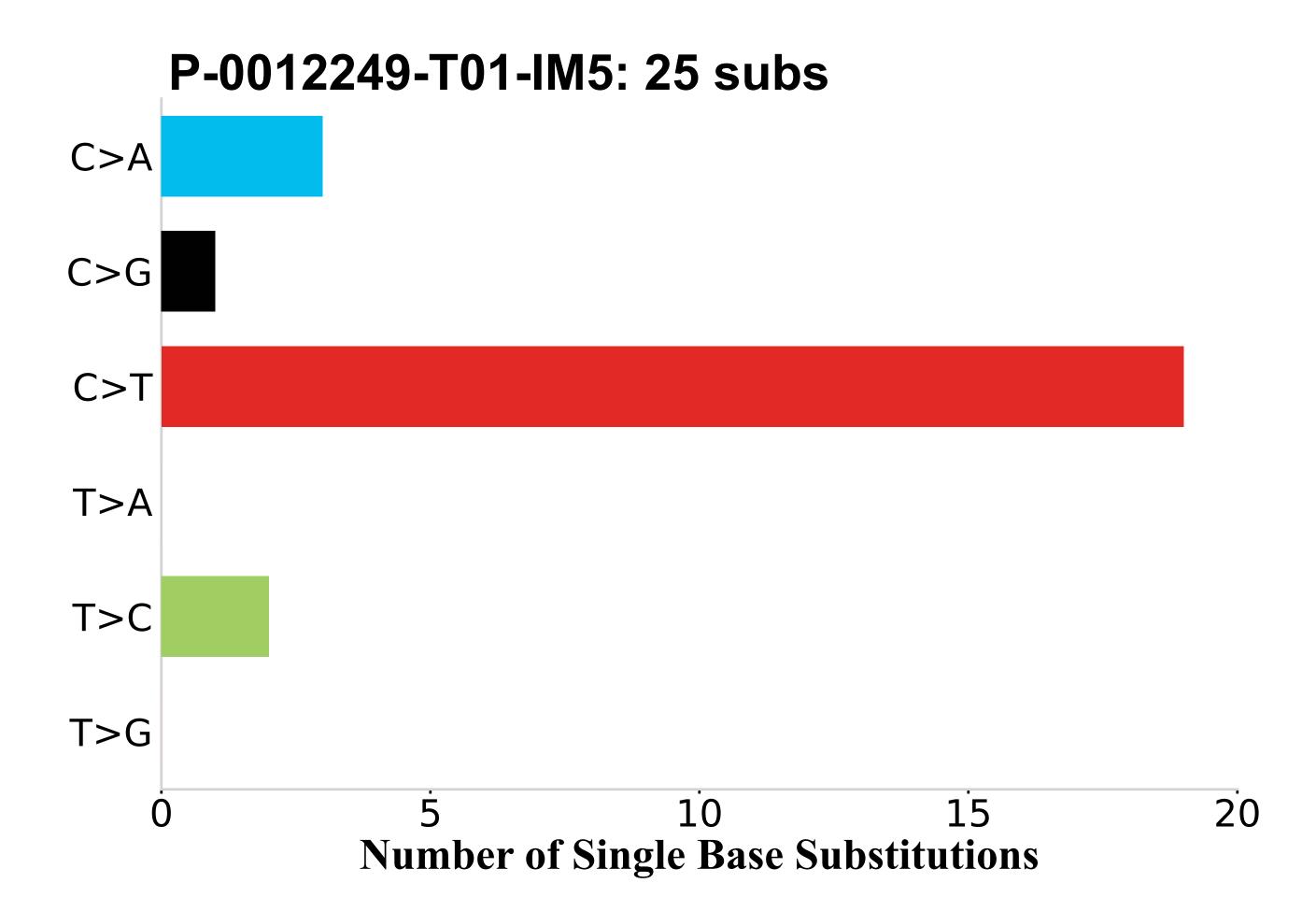


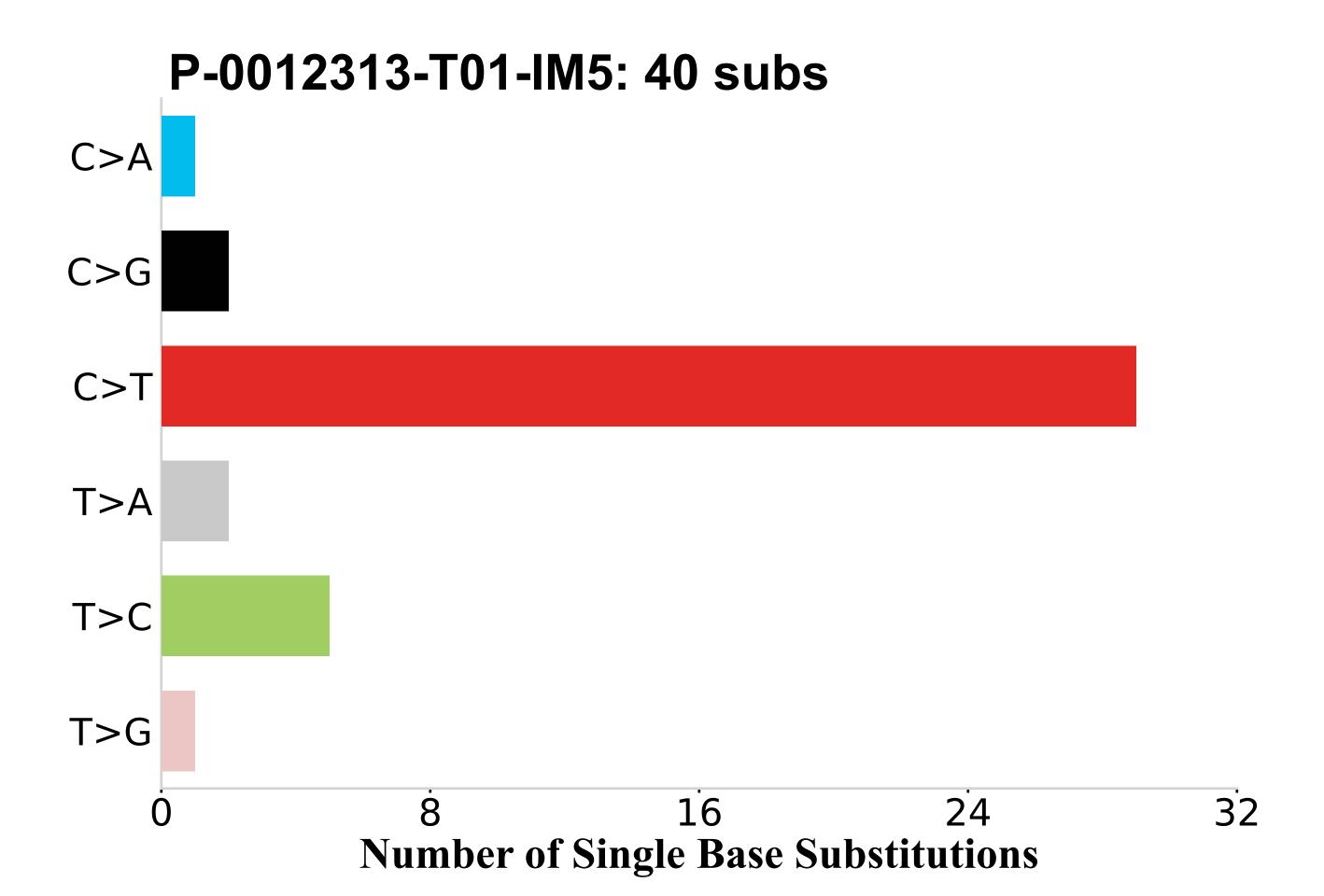


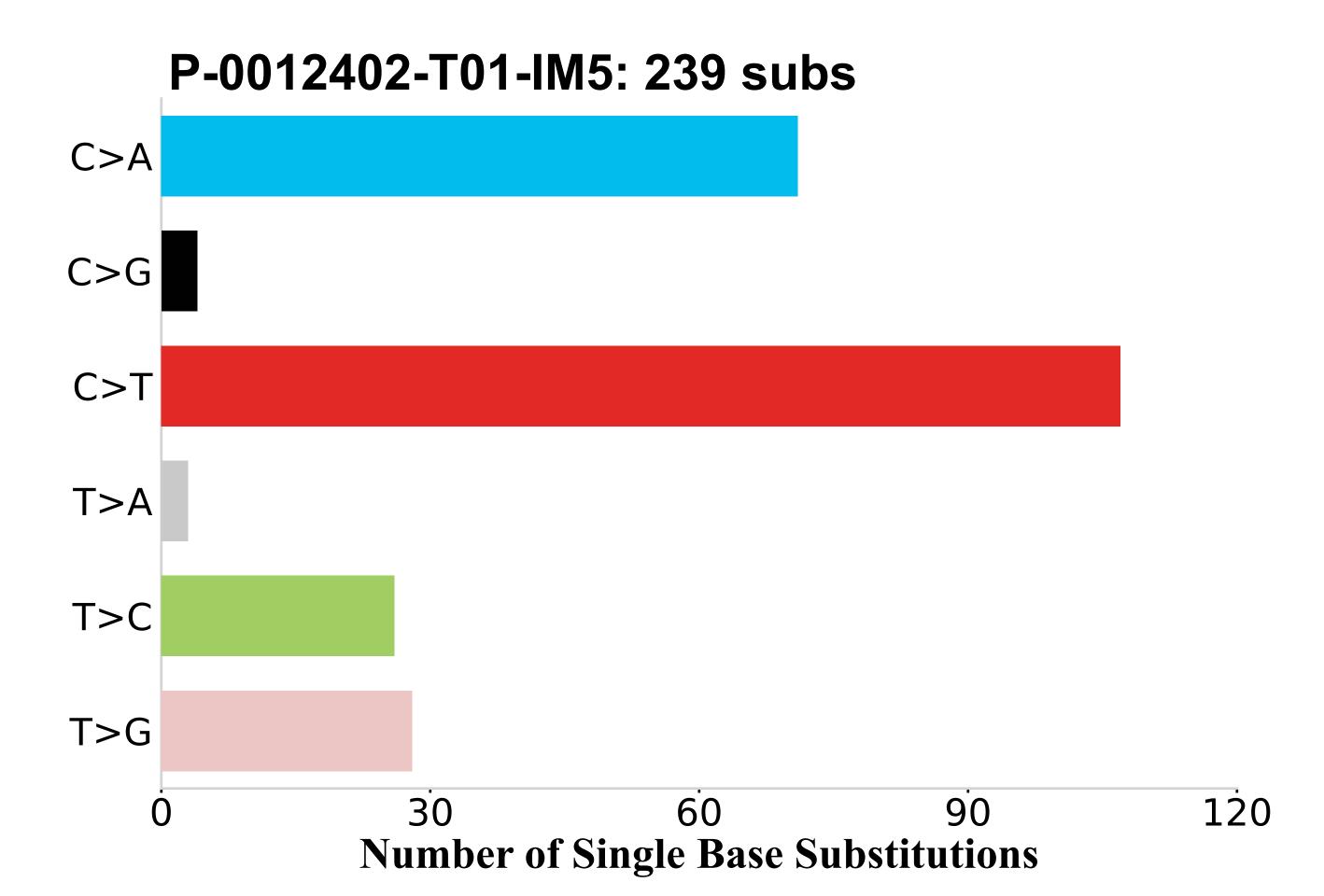


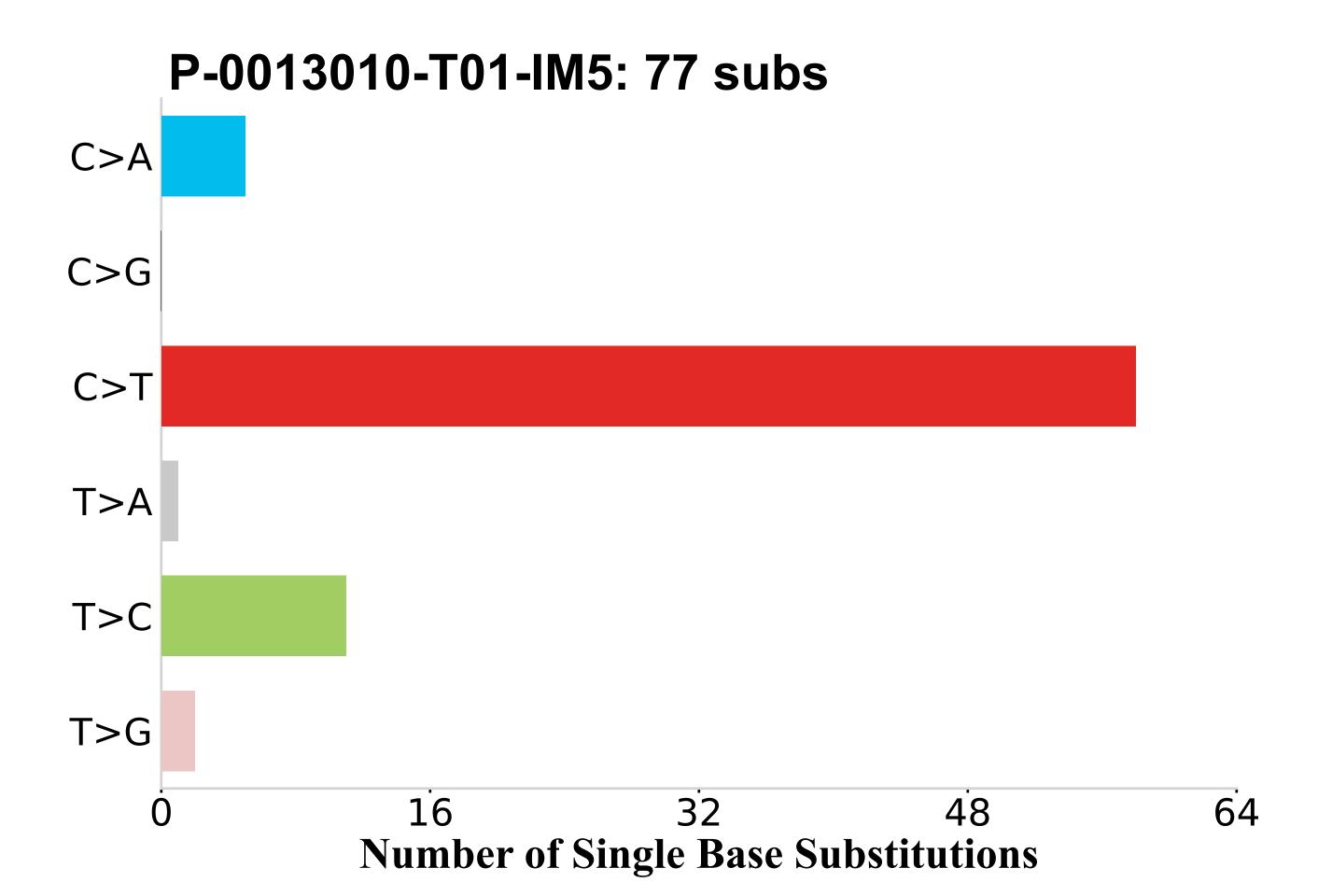


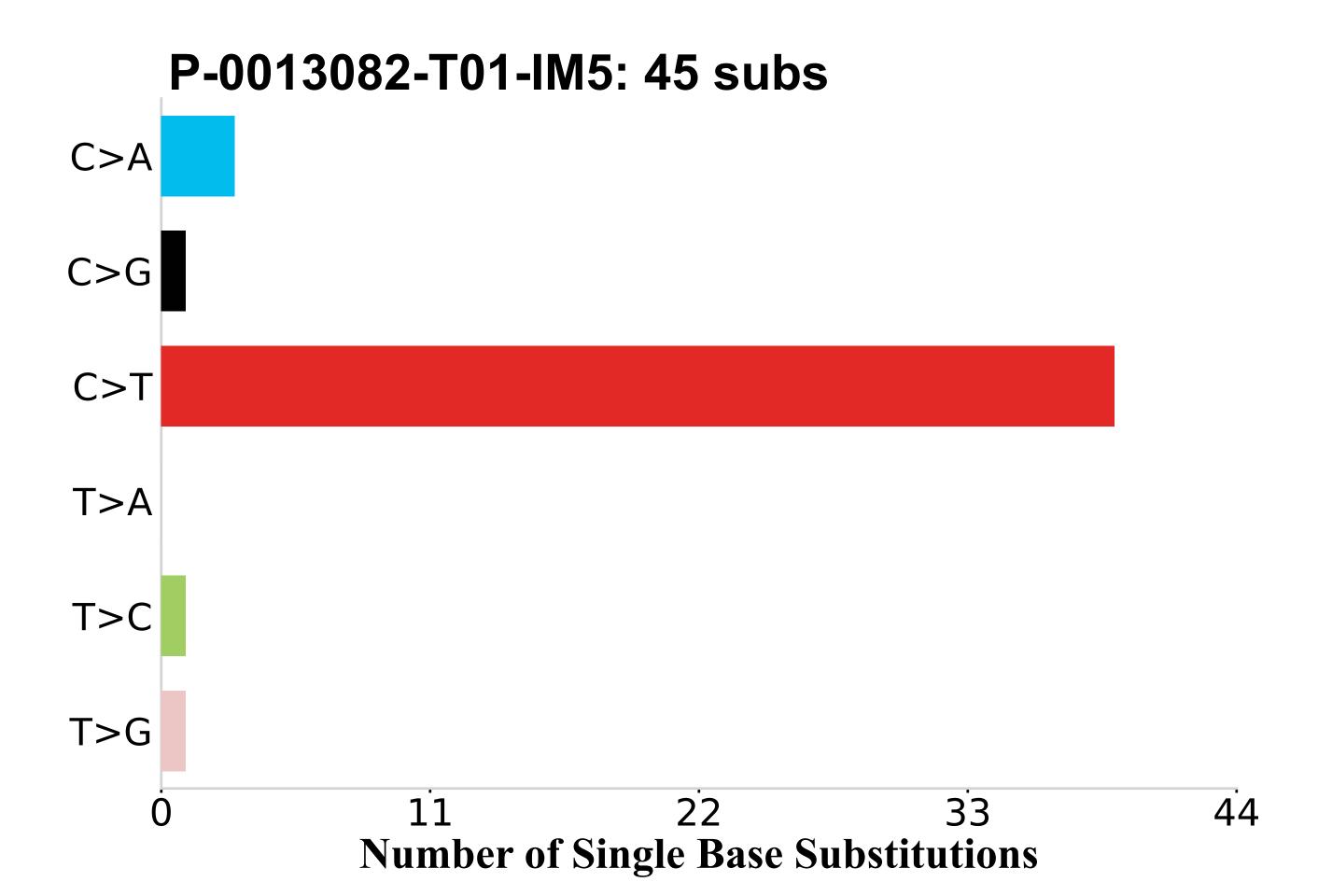


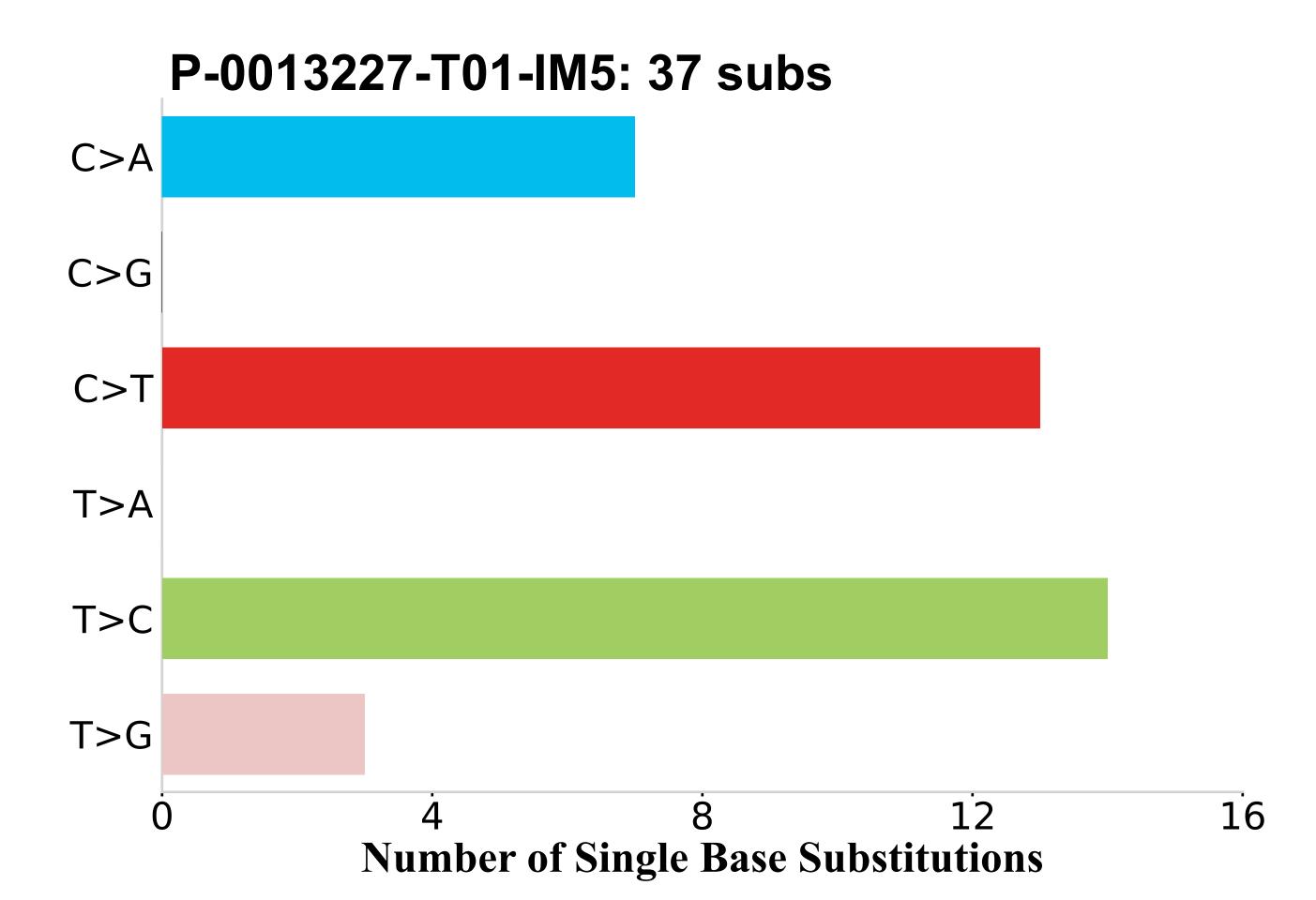


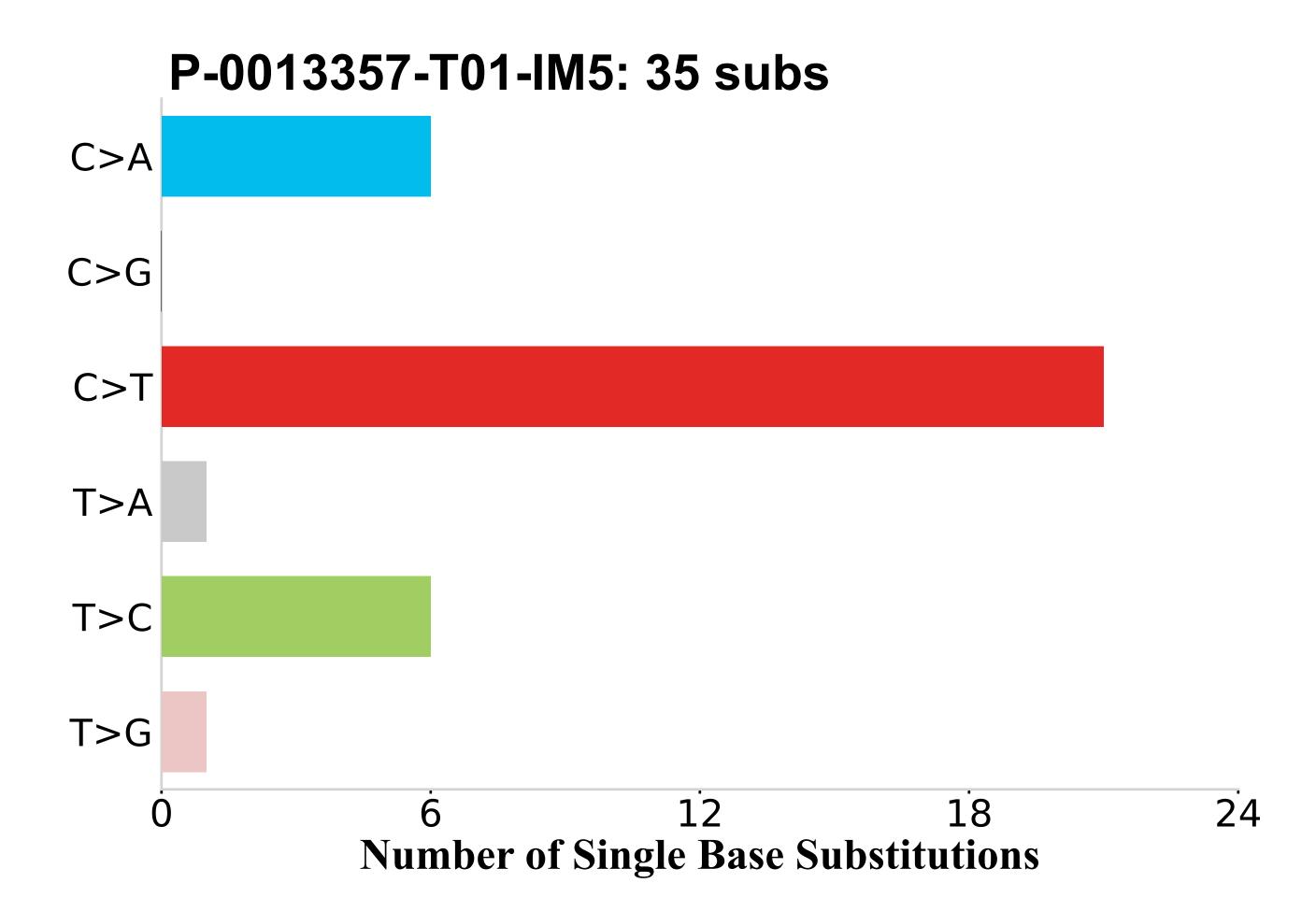


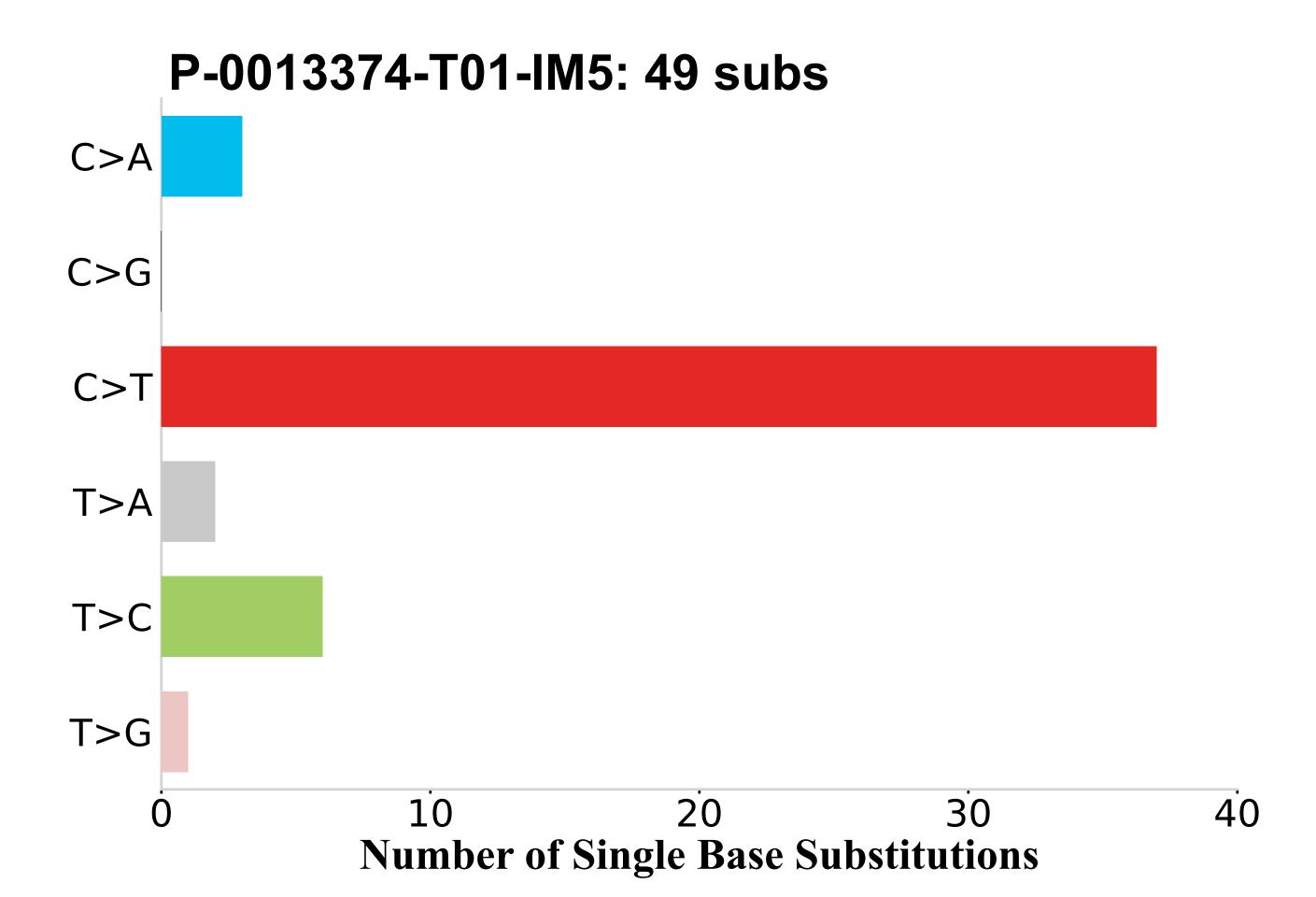


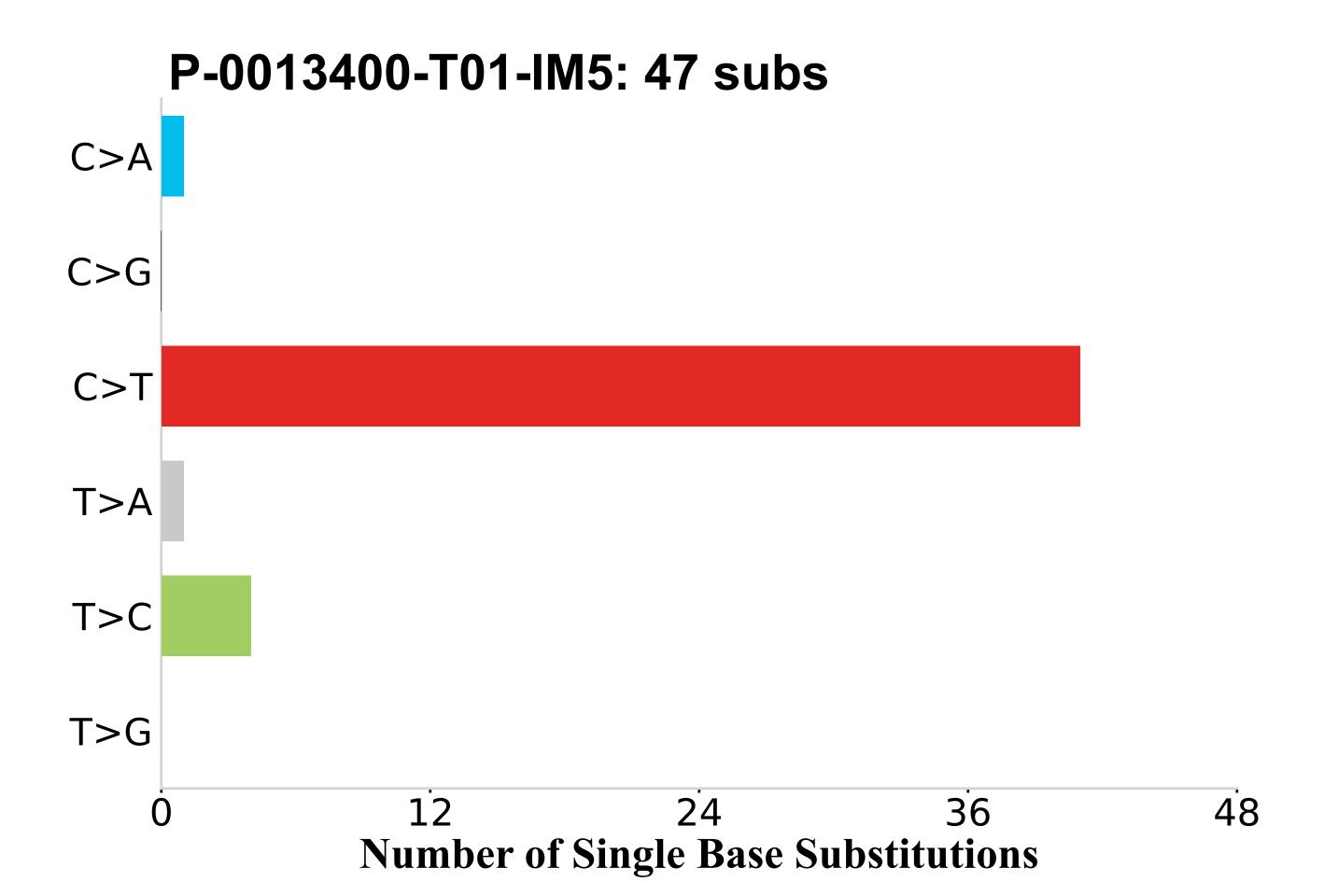




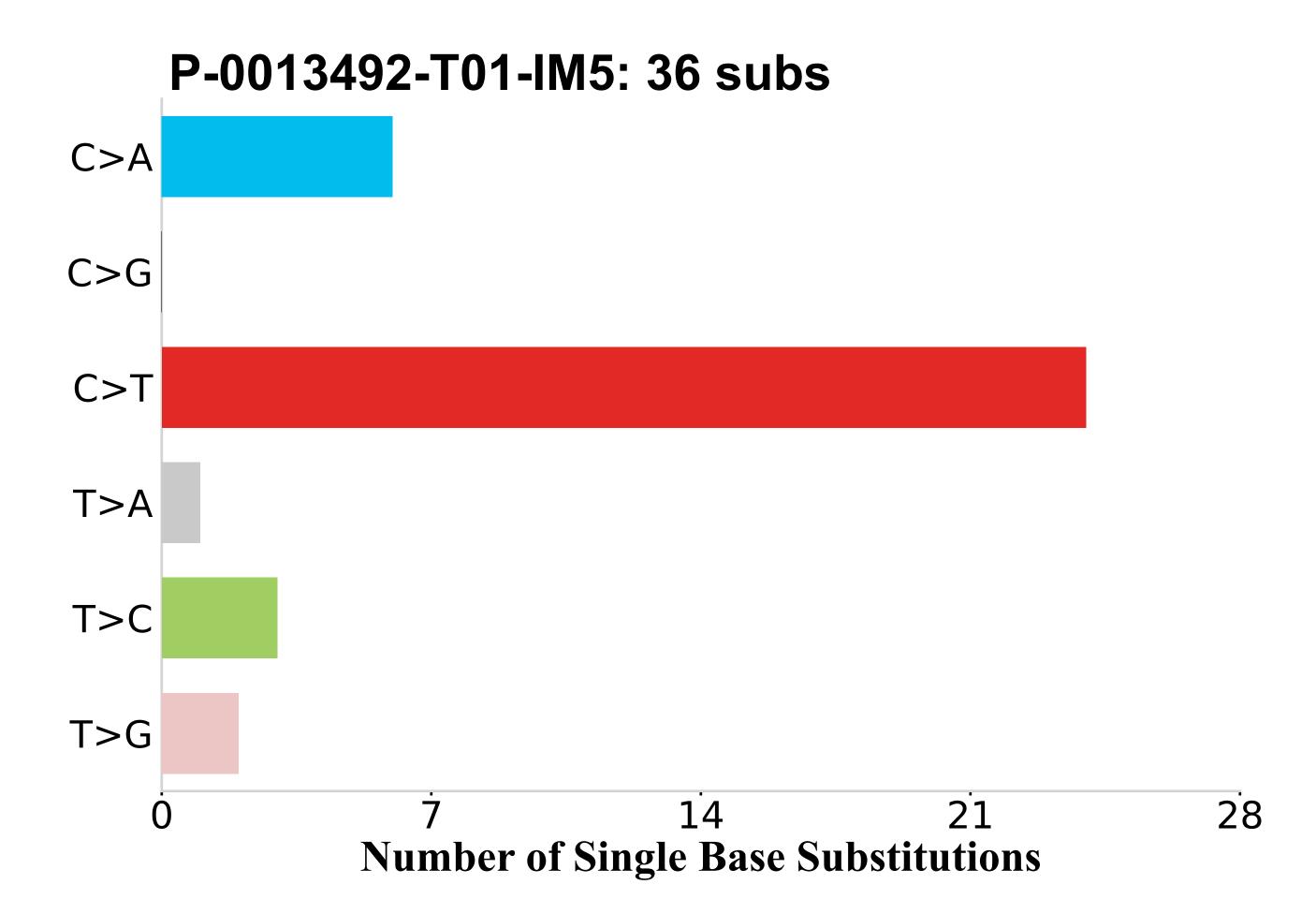


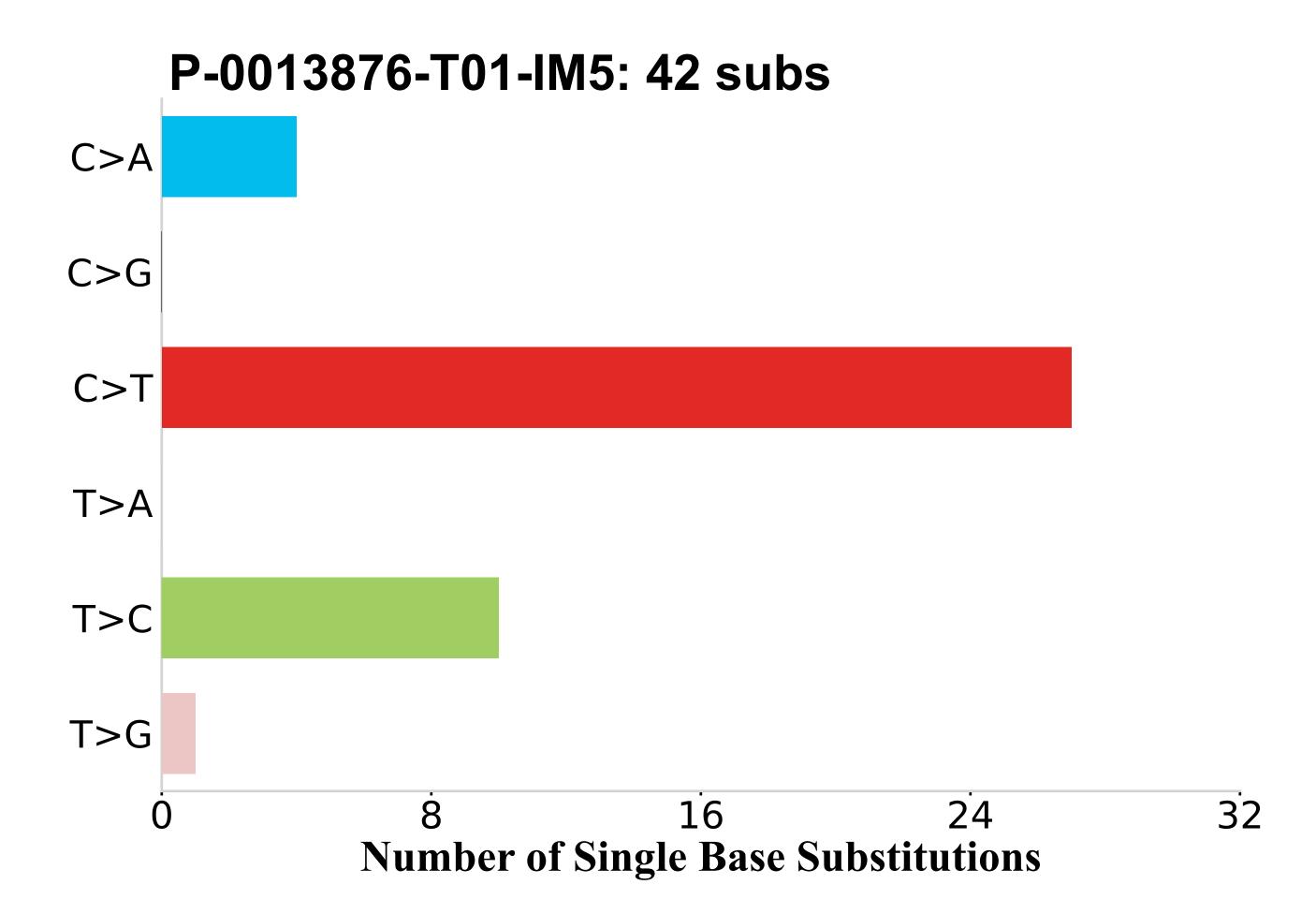


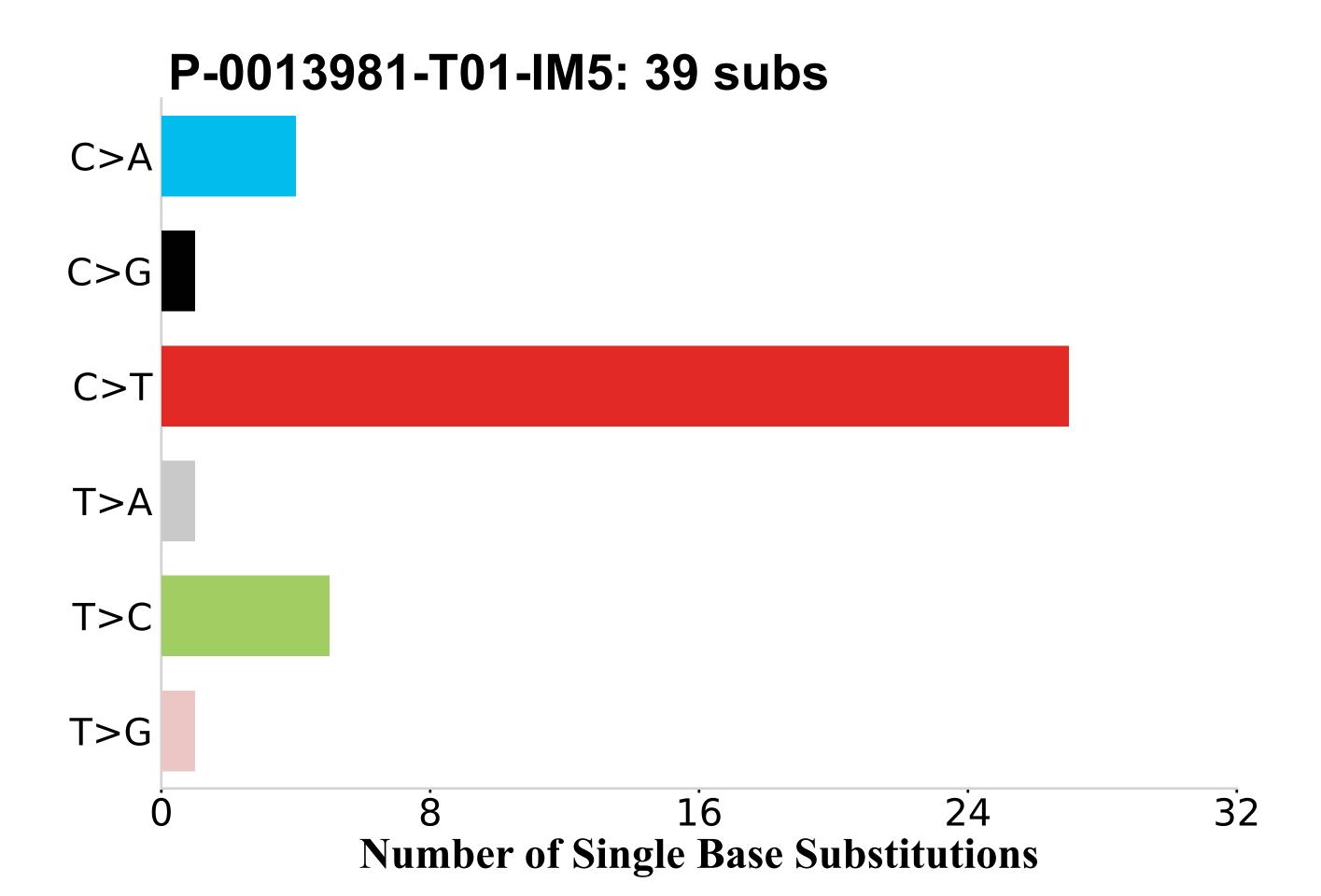


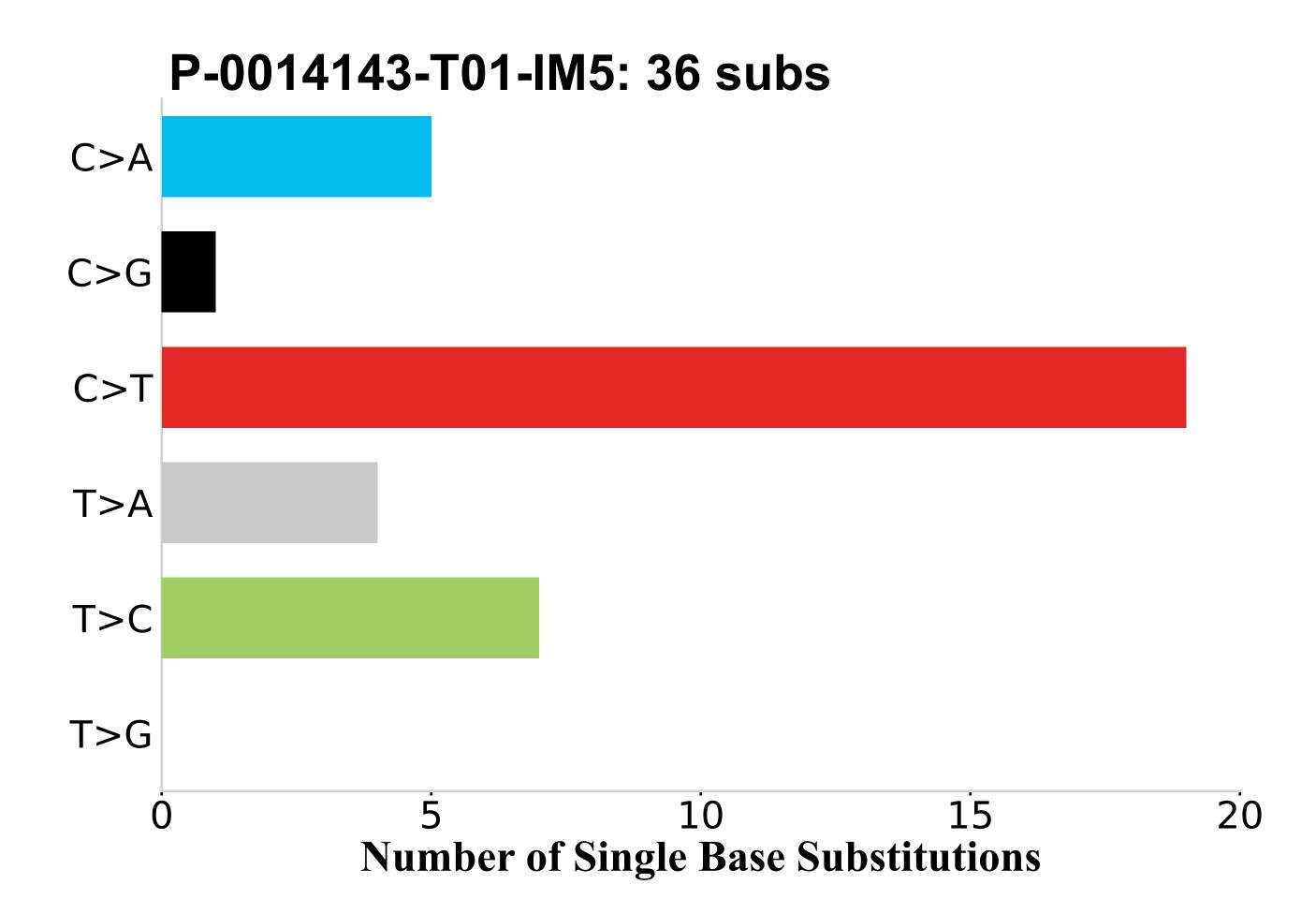


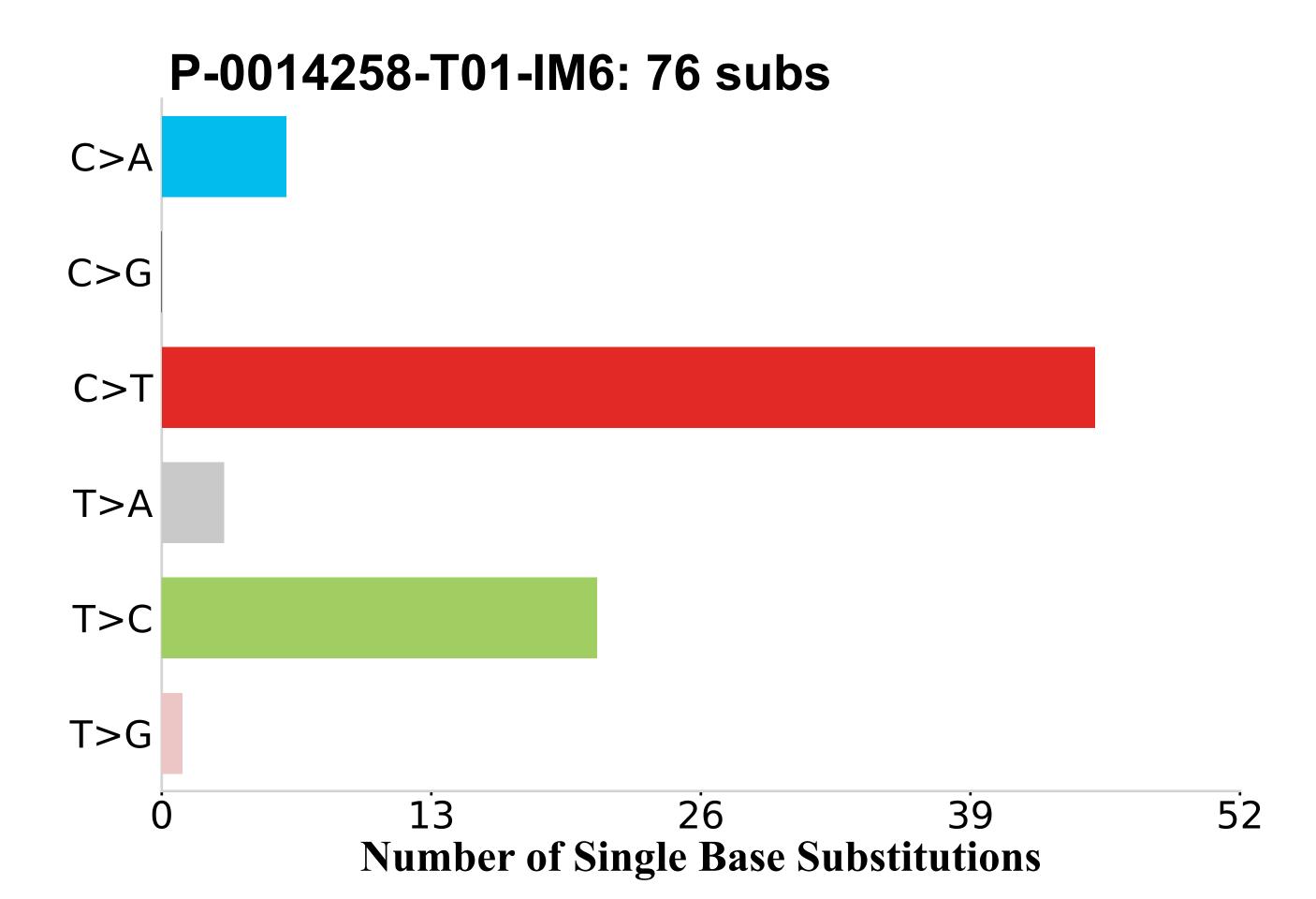
P-0013462-T01-IM5: 28 subs C>A C>G C>T T>A T>C T>G 16 12 **Number of Single Base Substitutions**

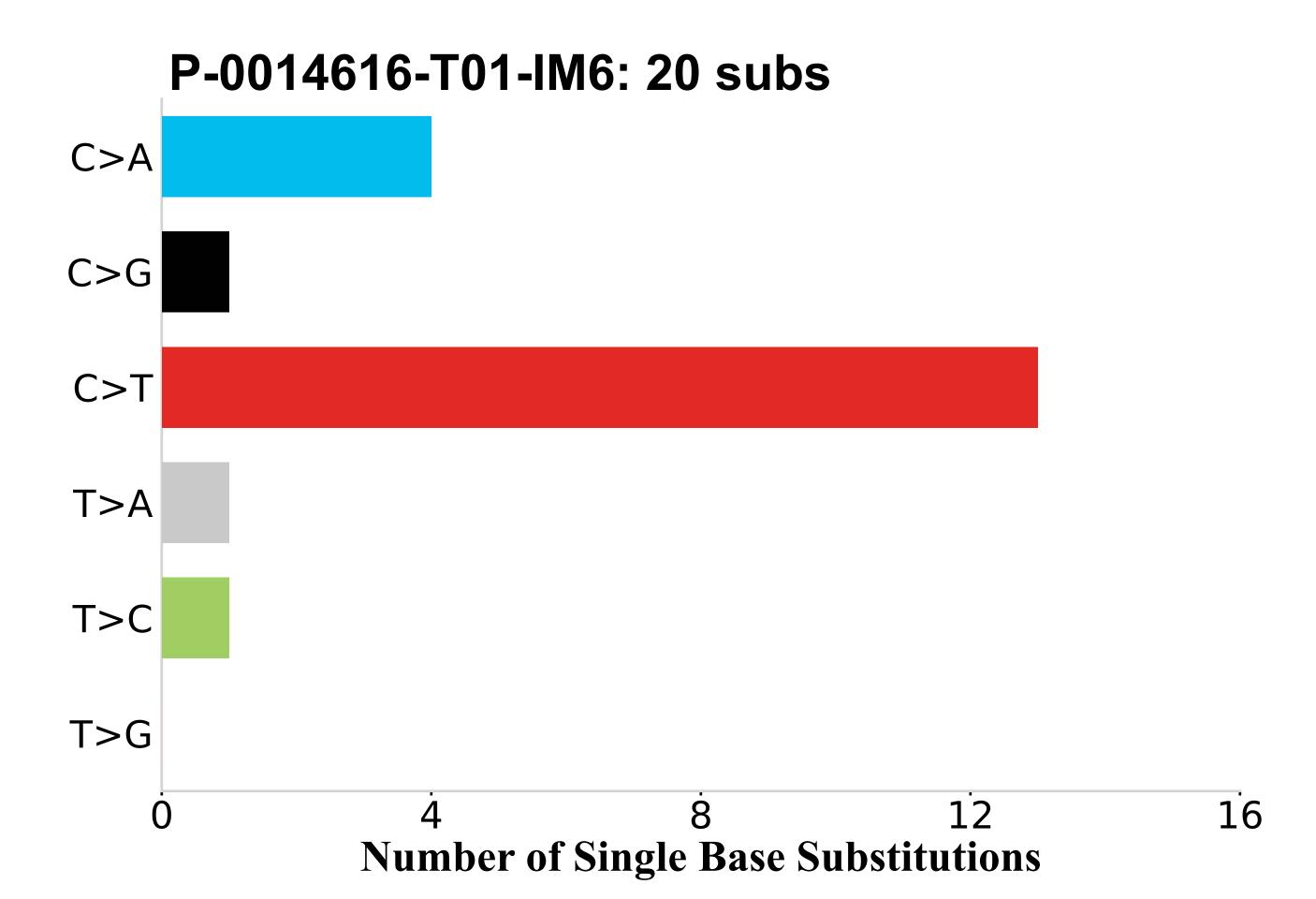


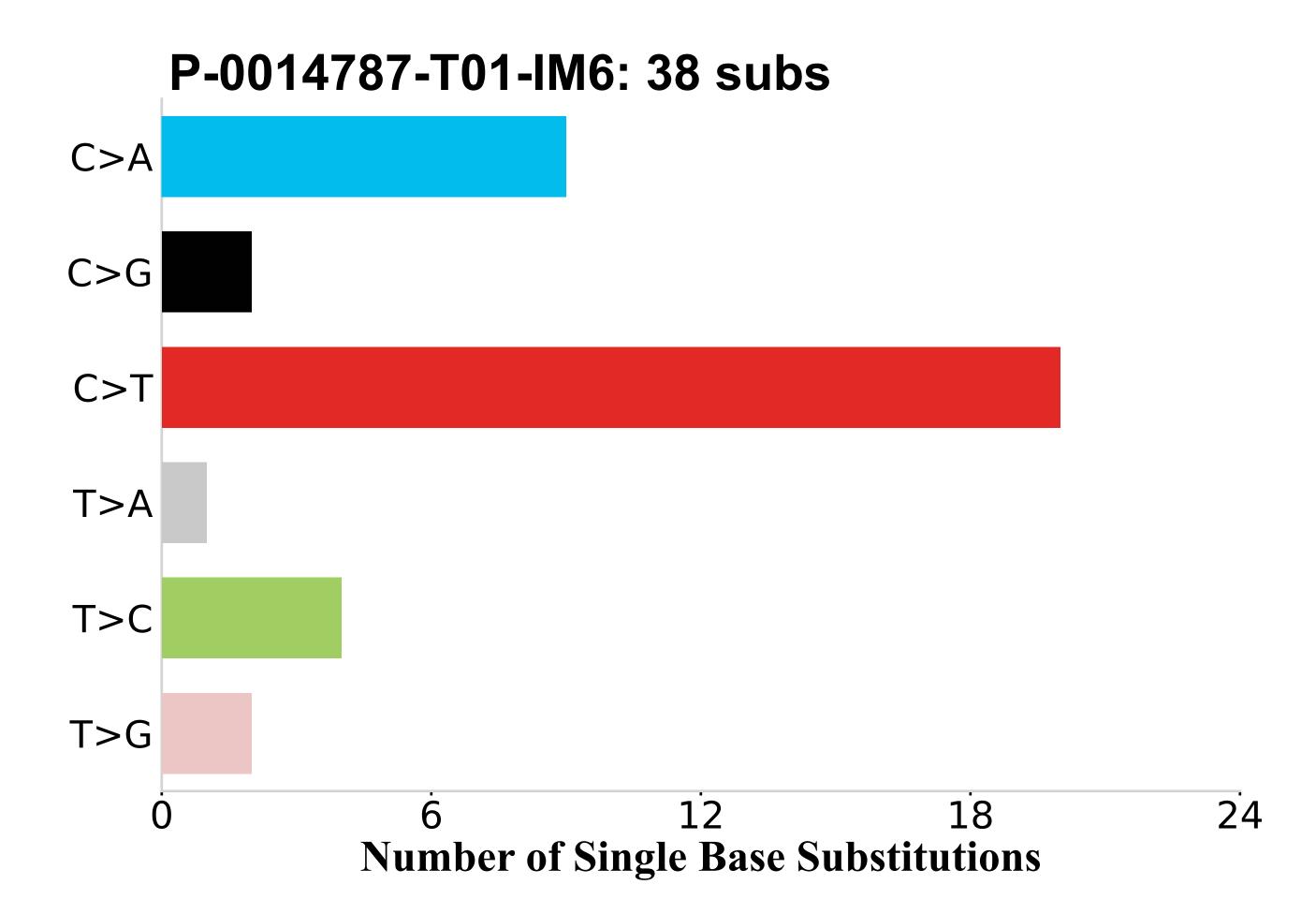


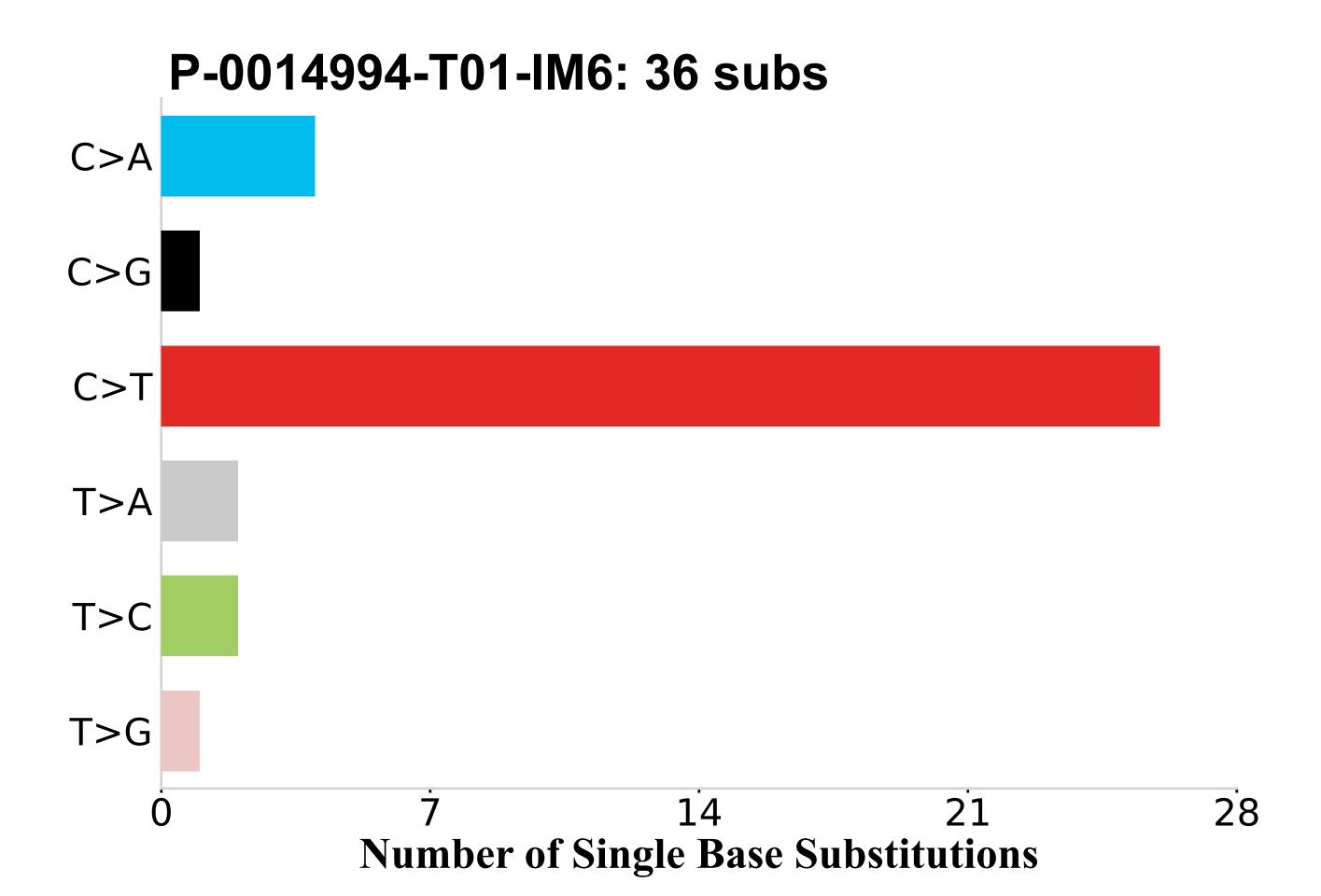


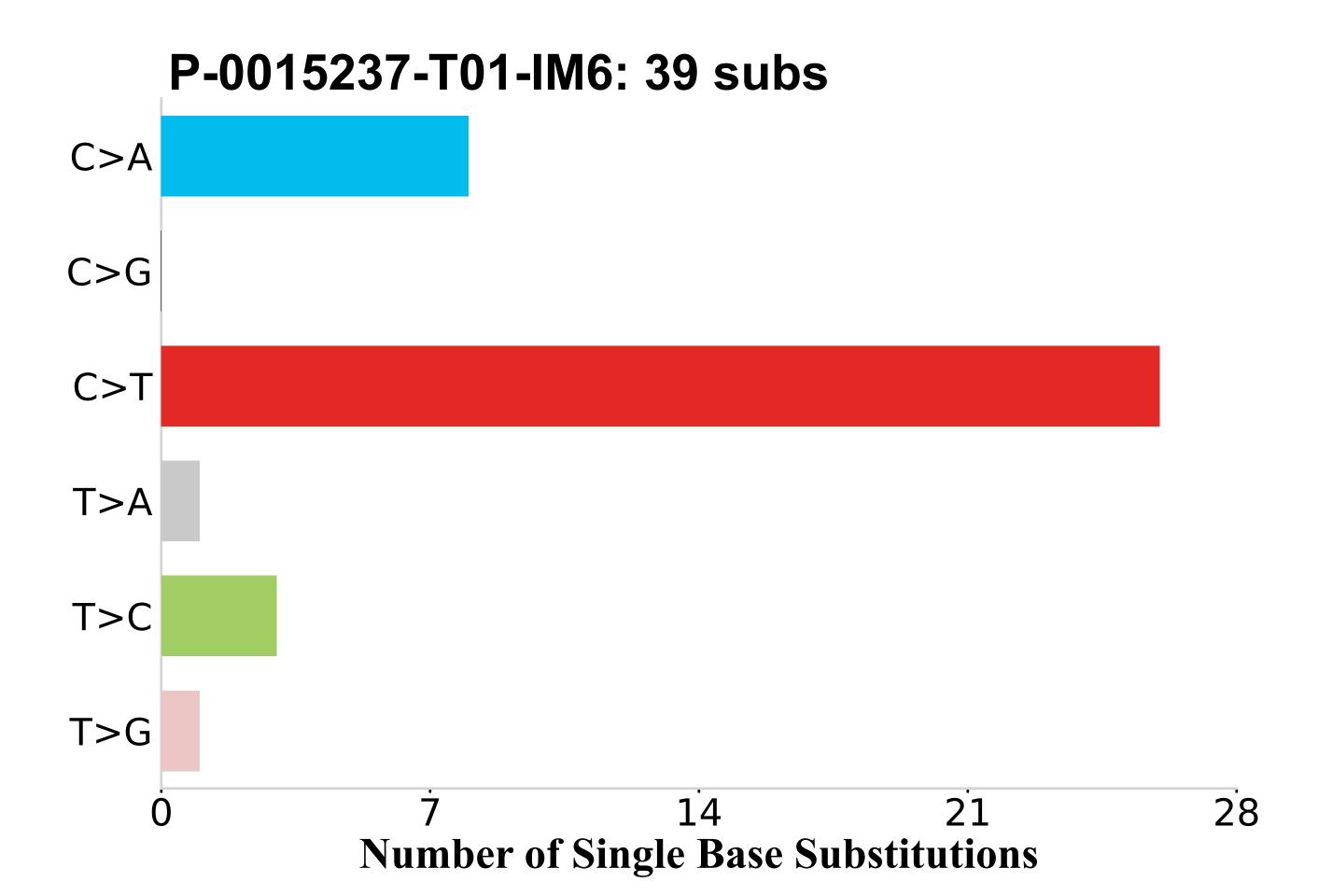


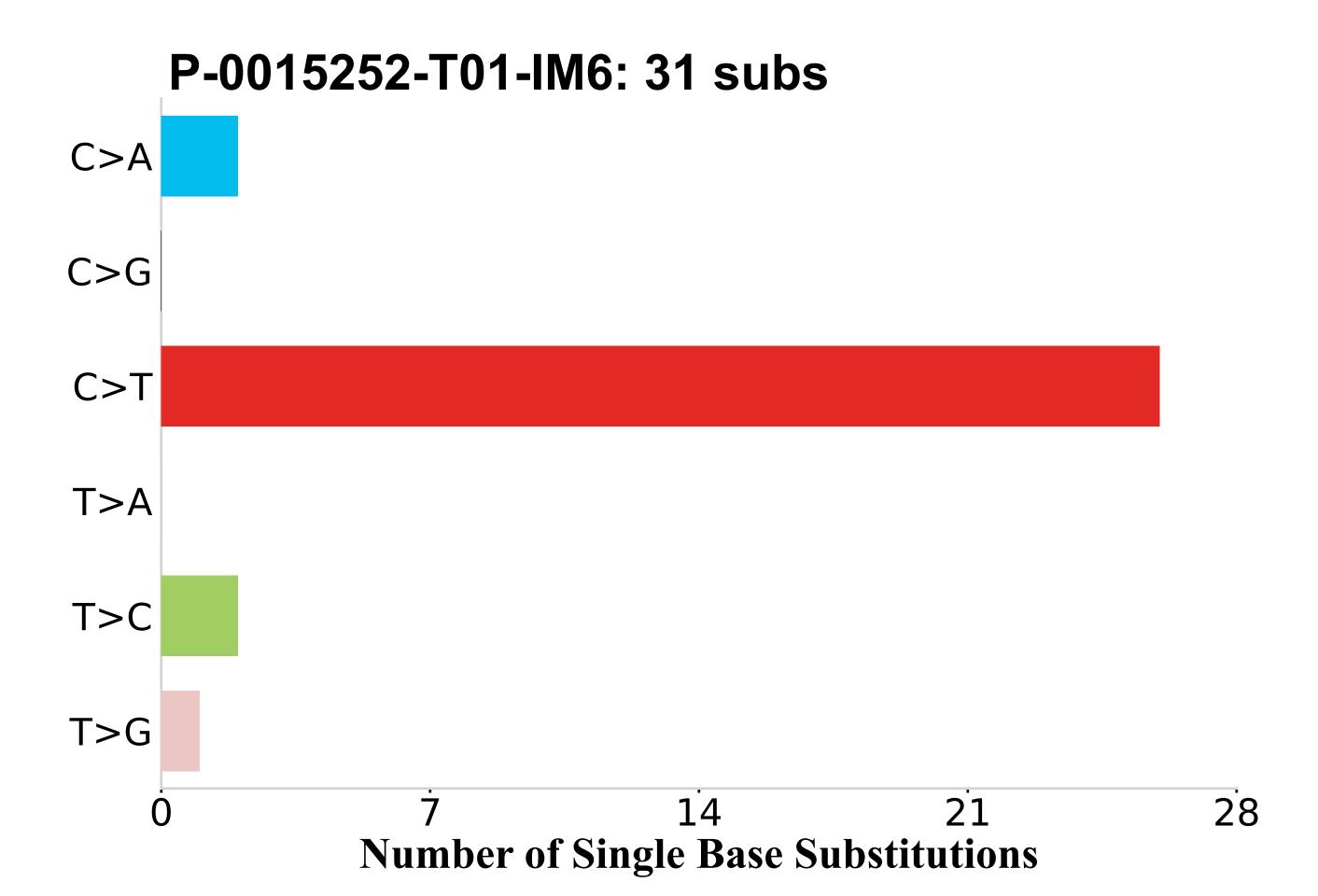


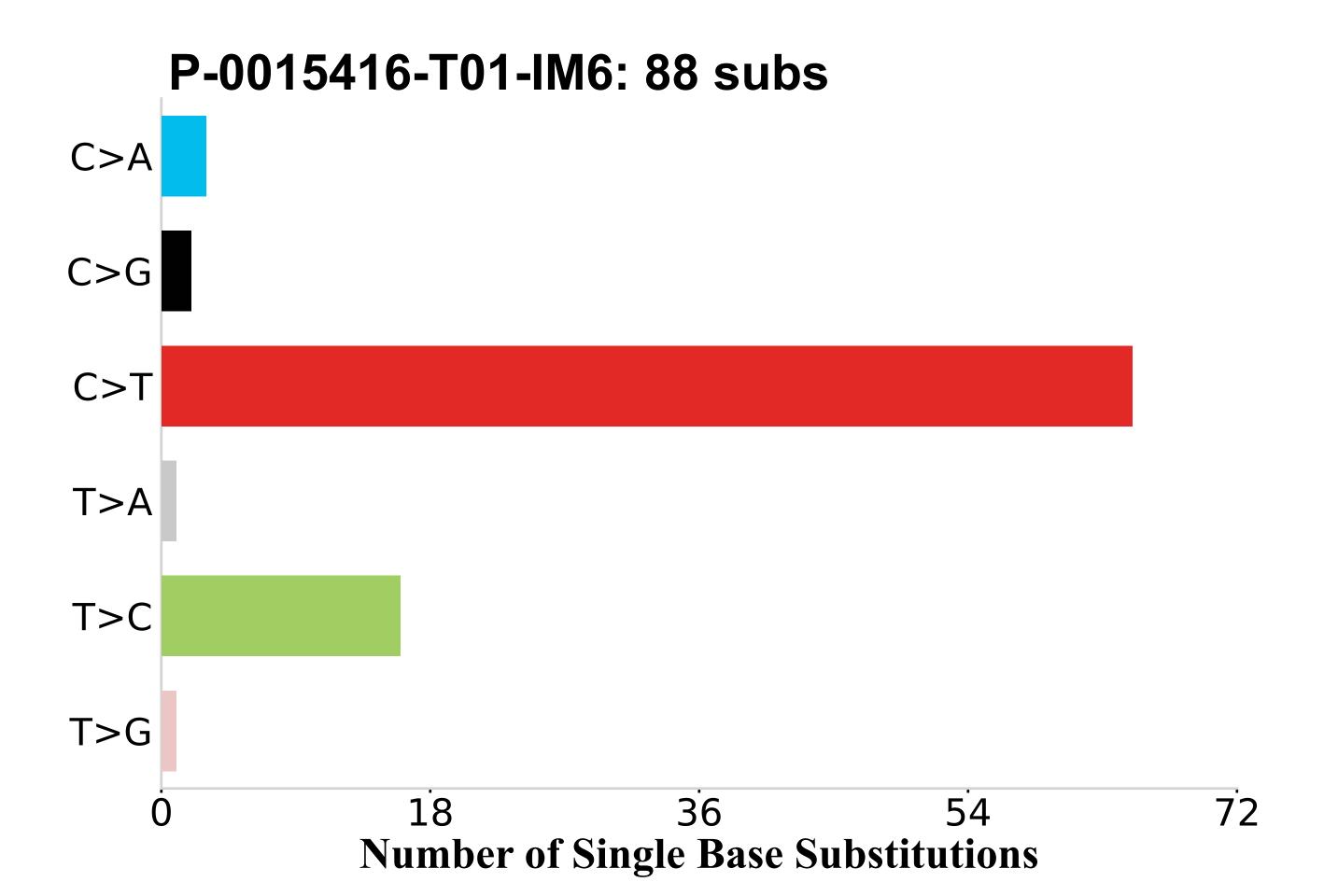


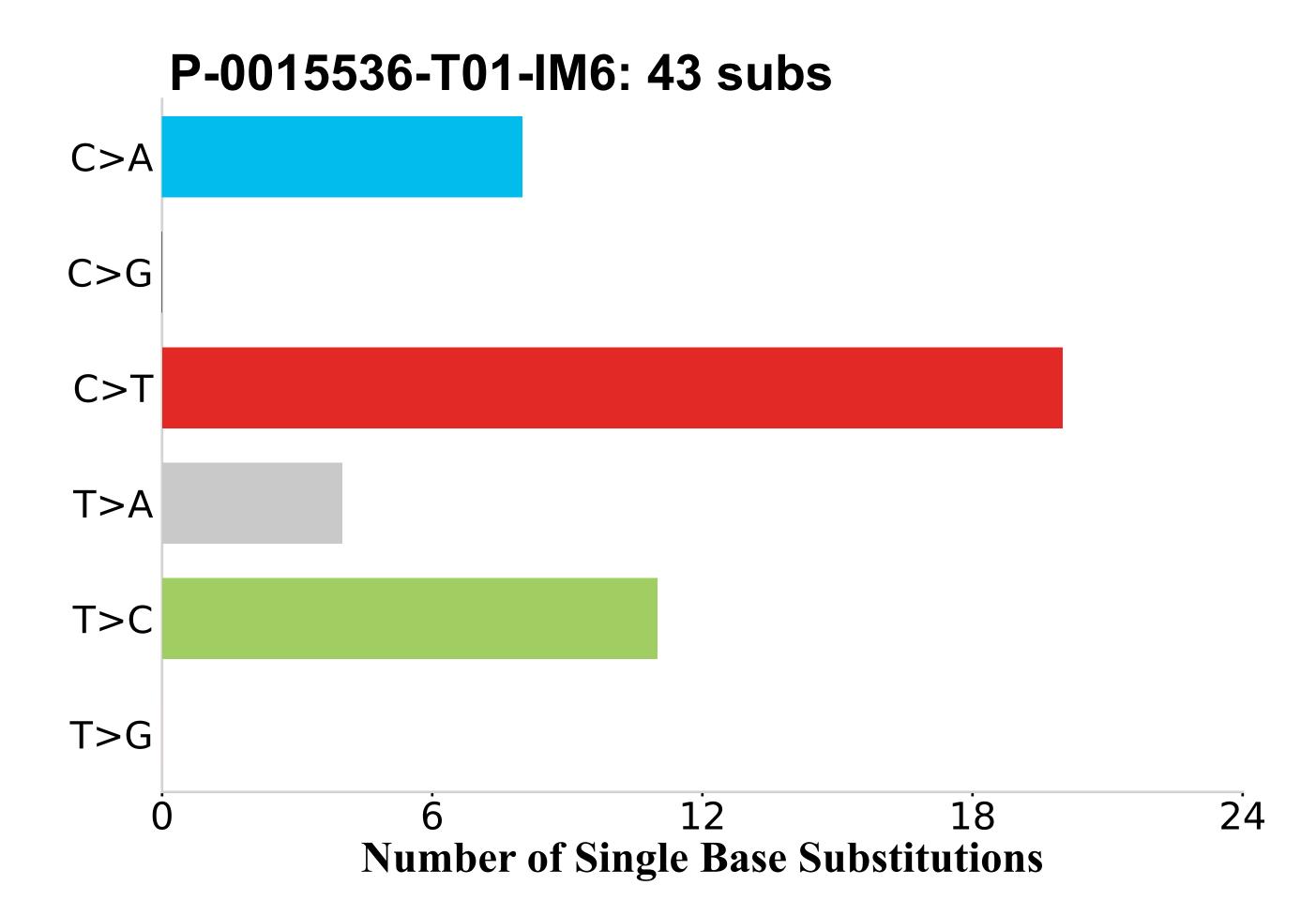


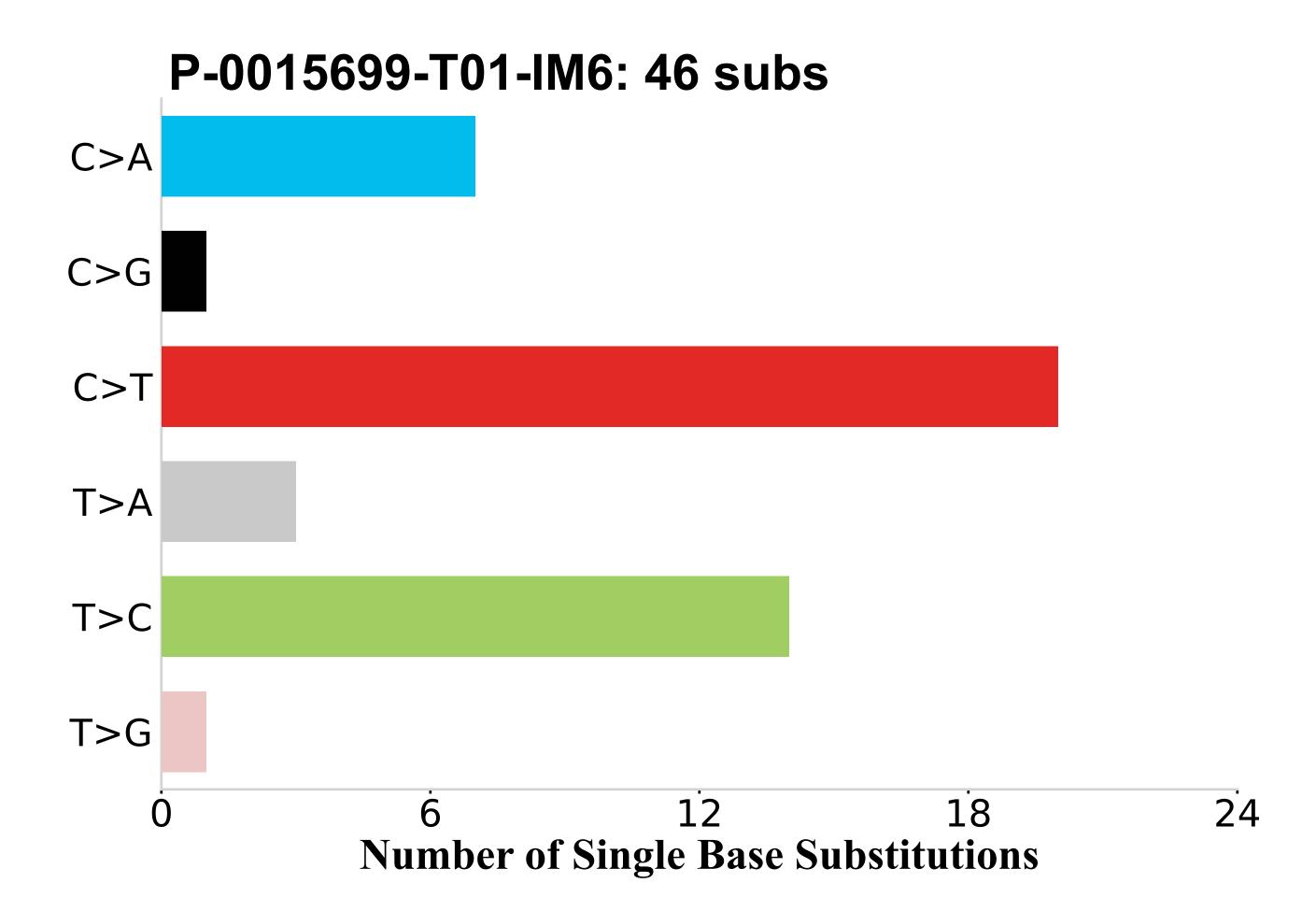


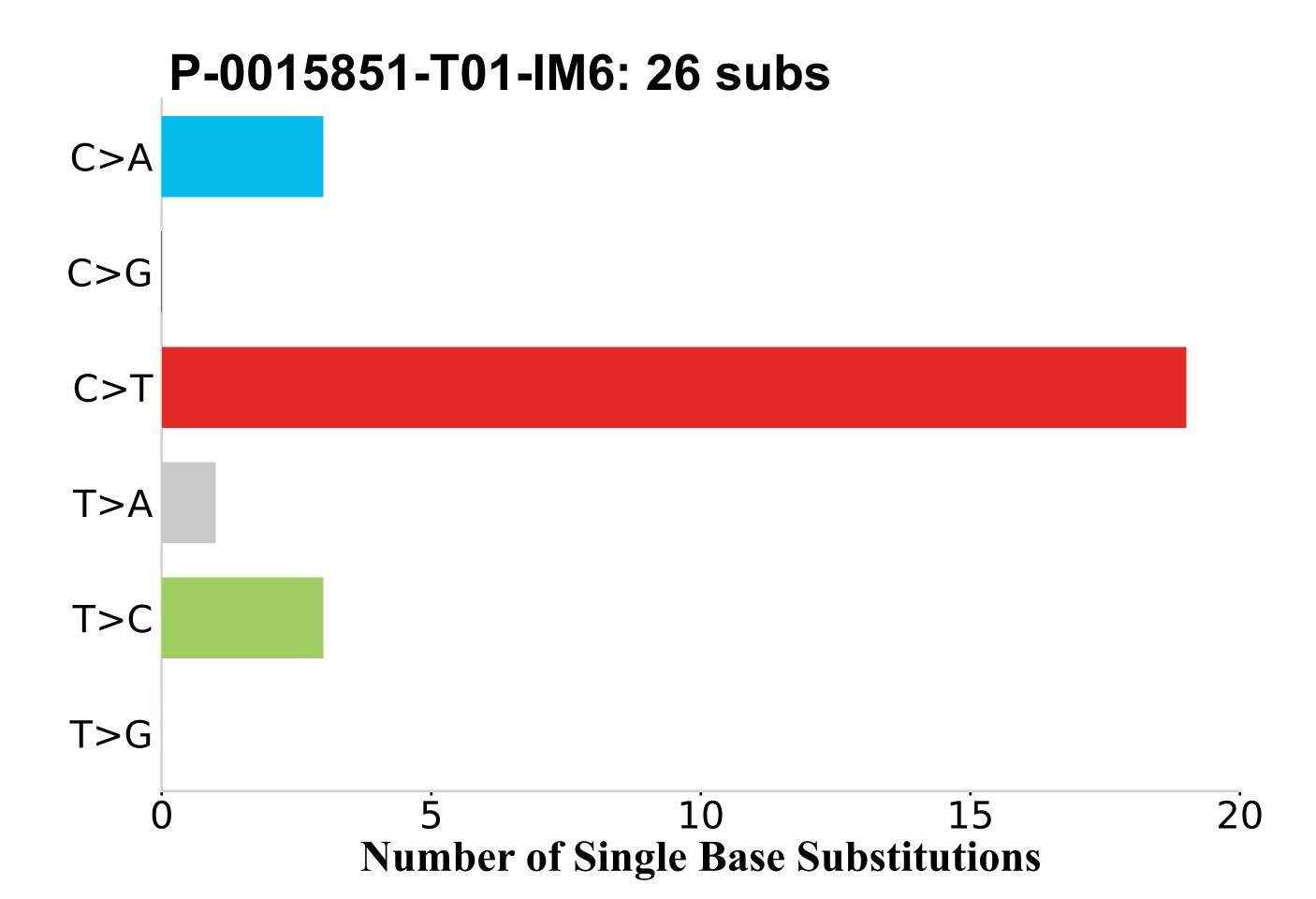


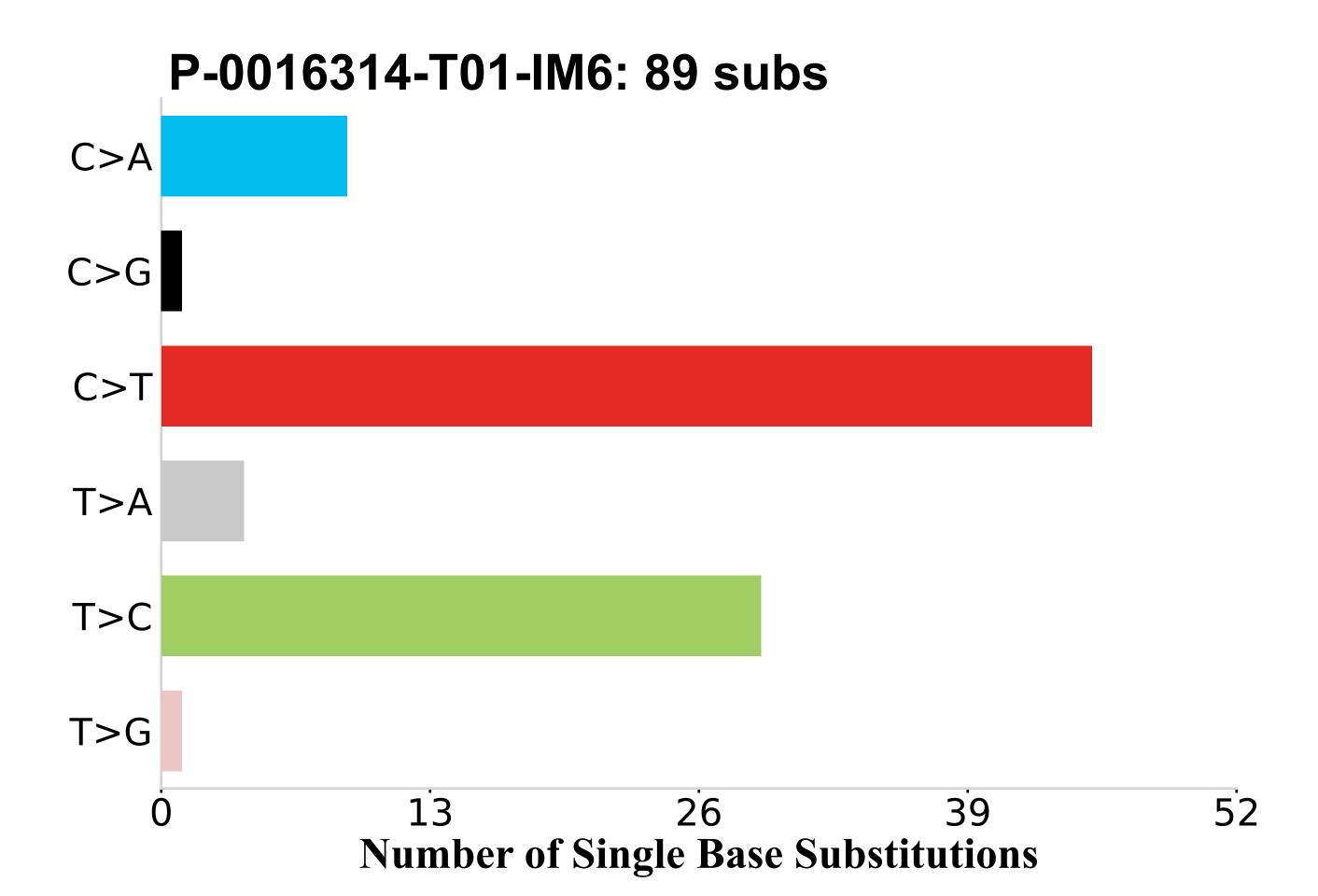


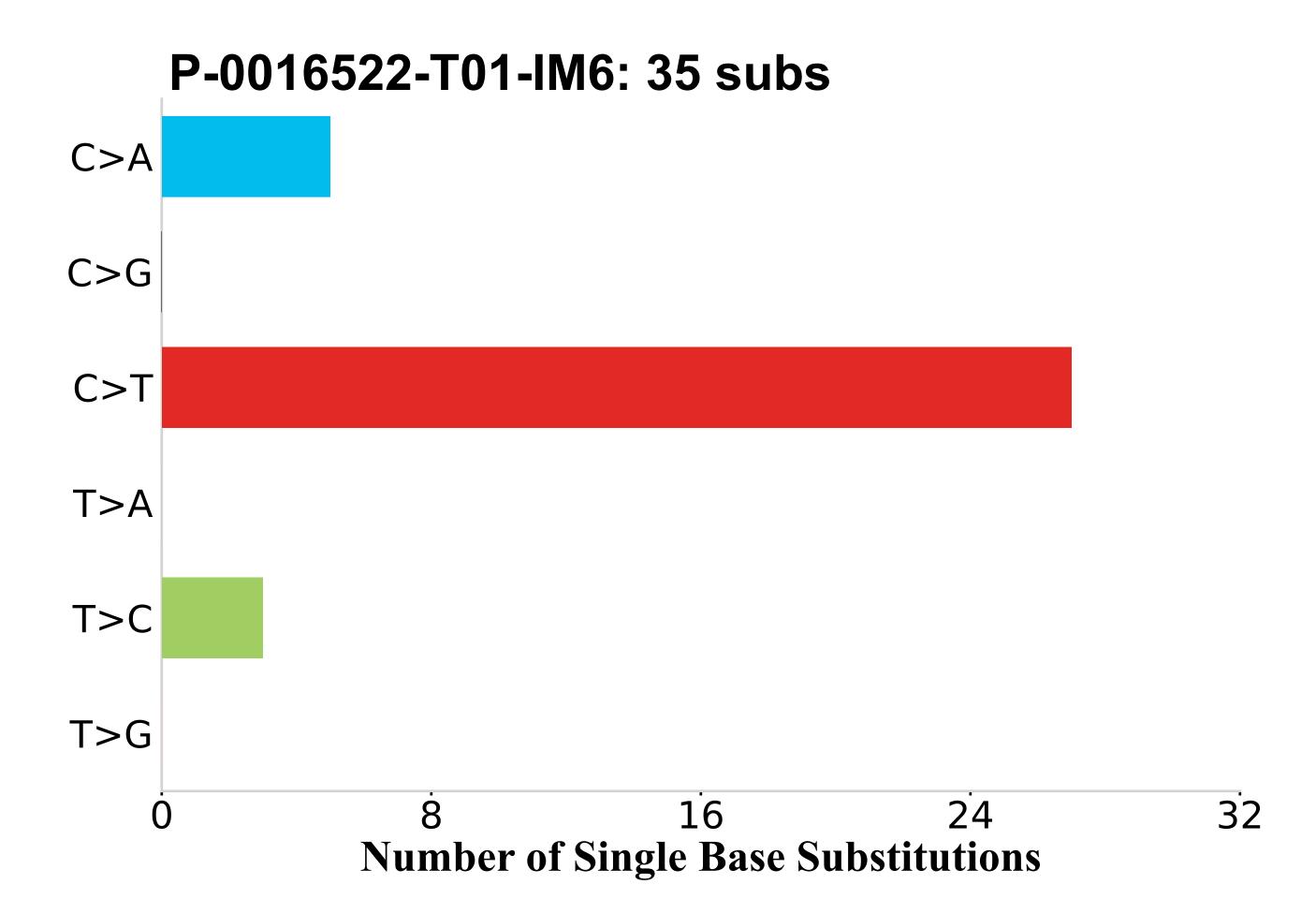


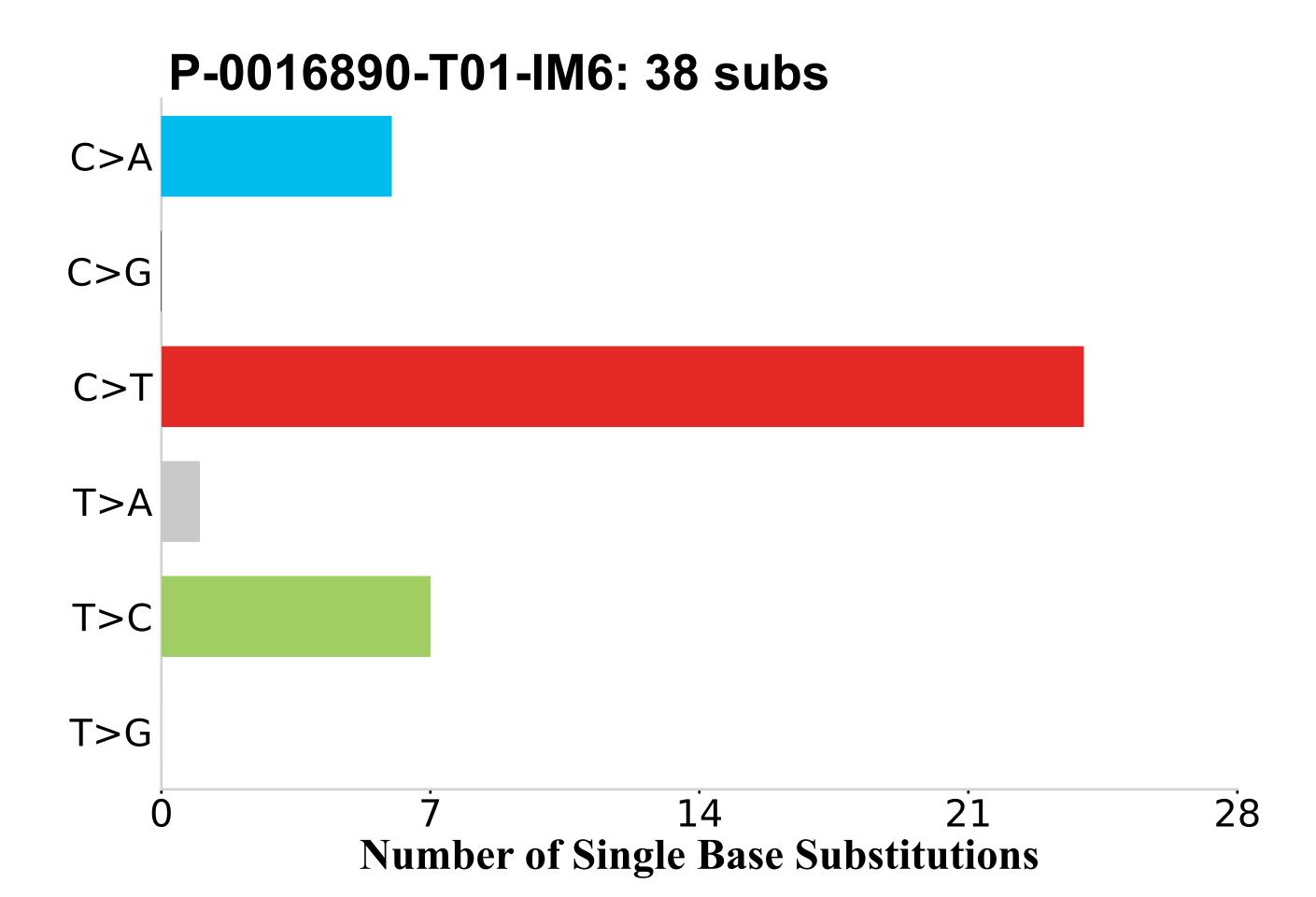




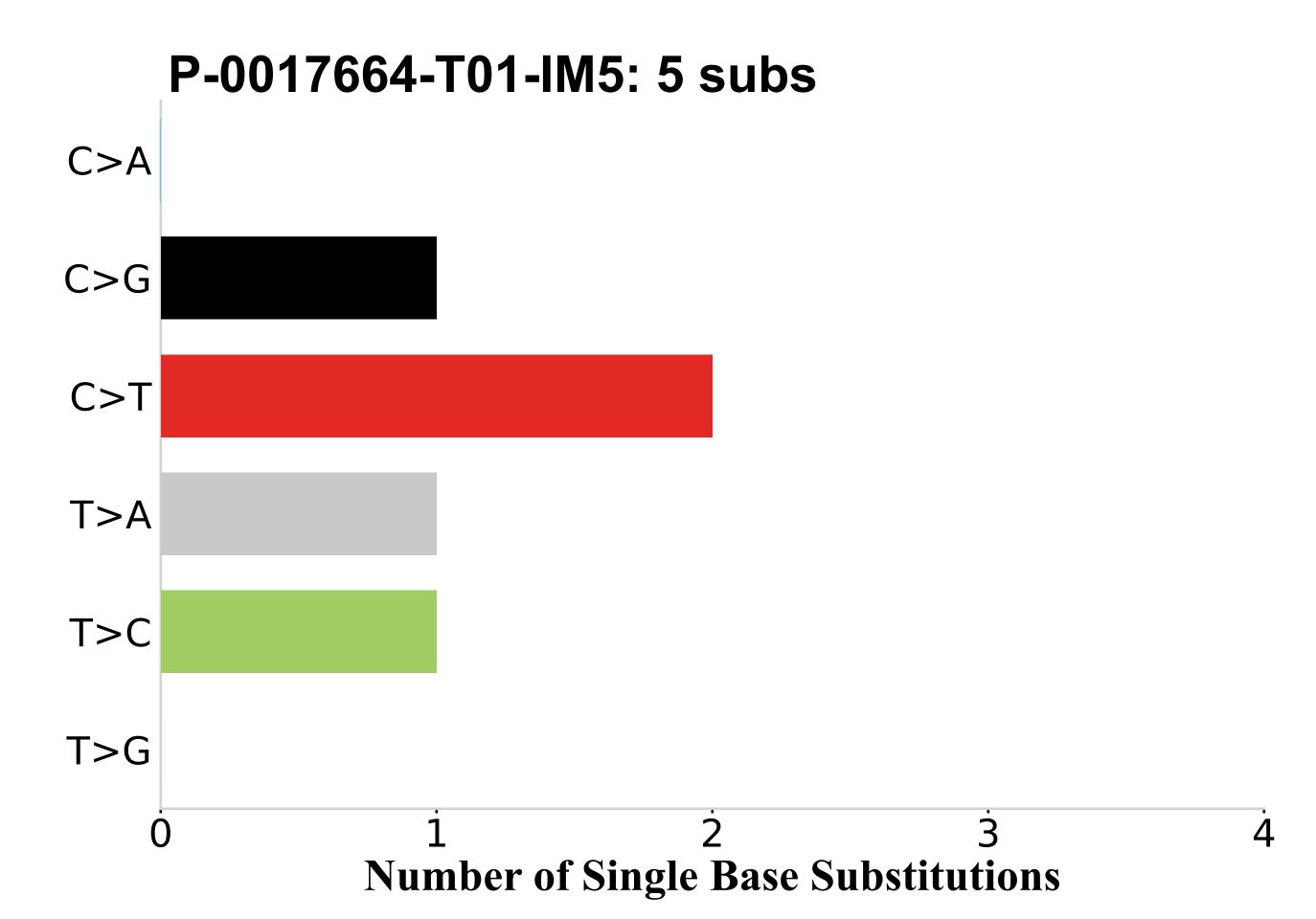


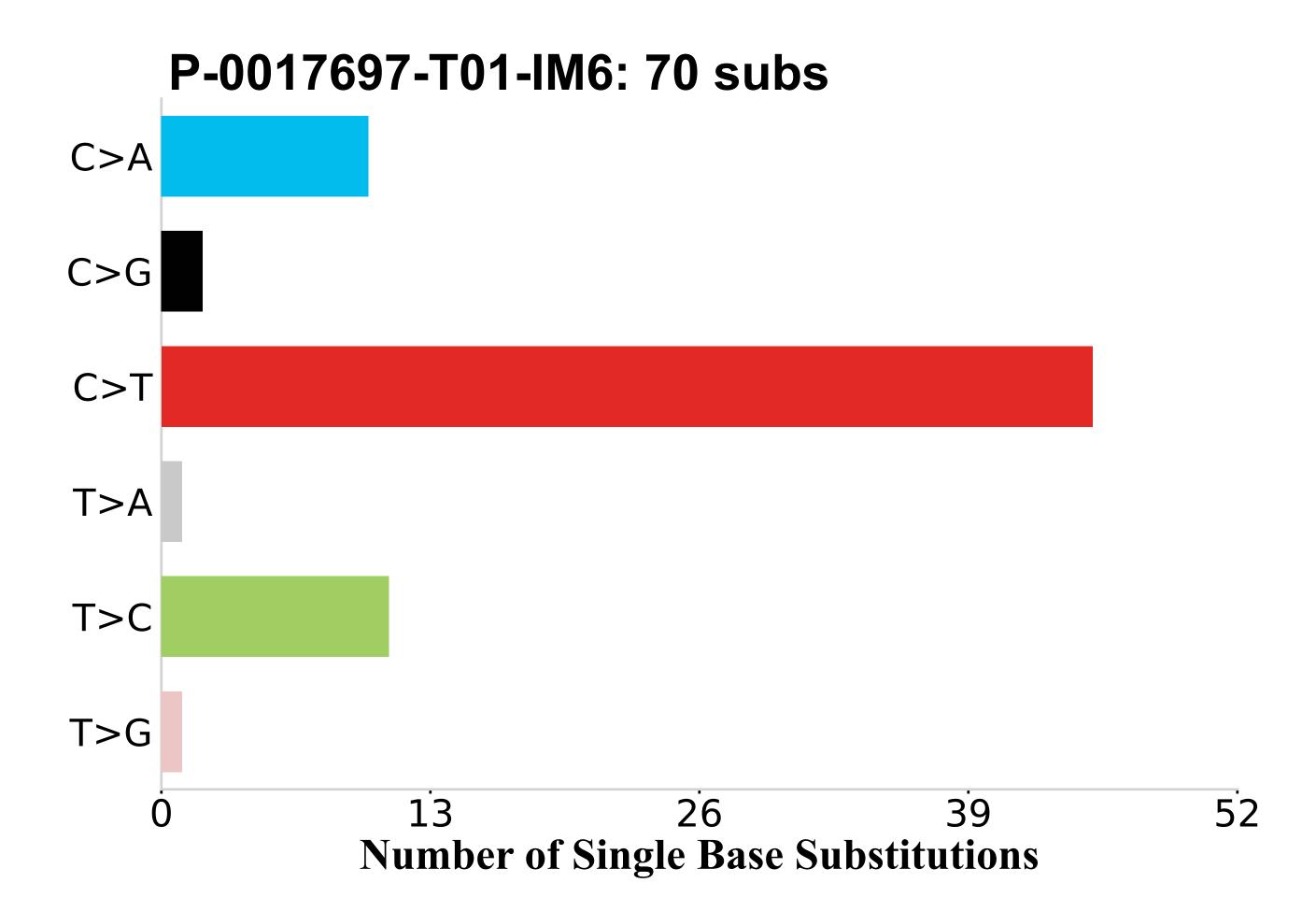


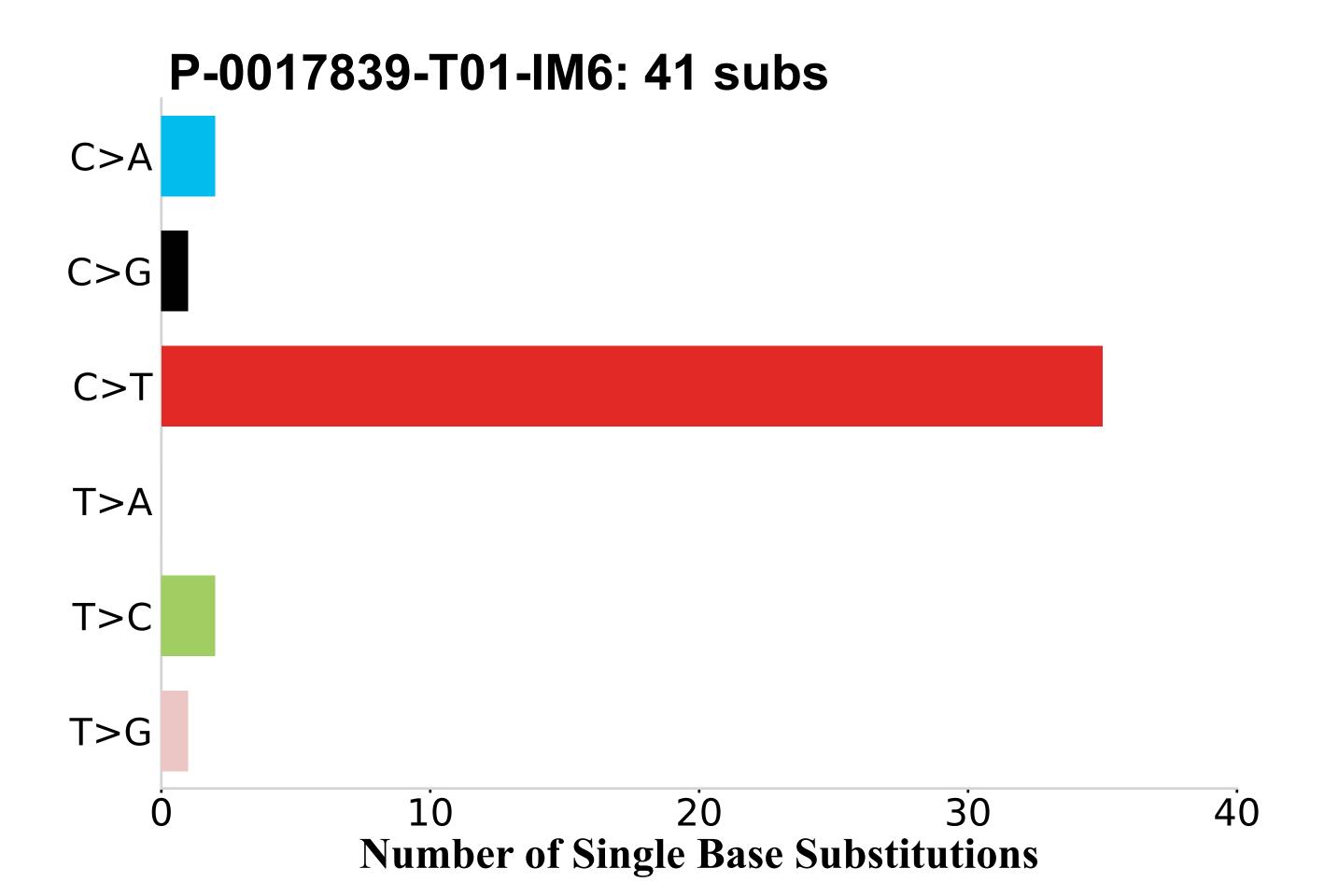


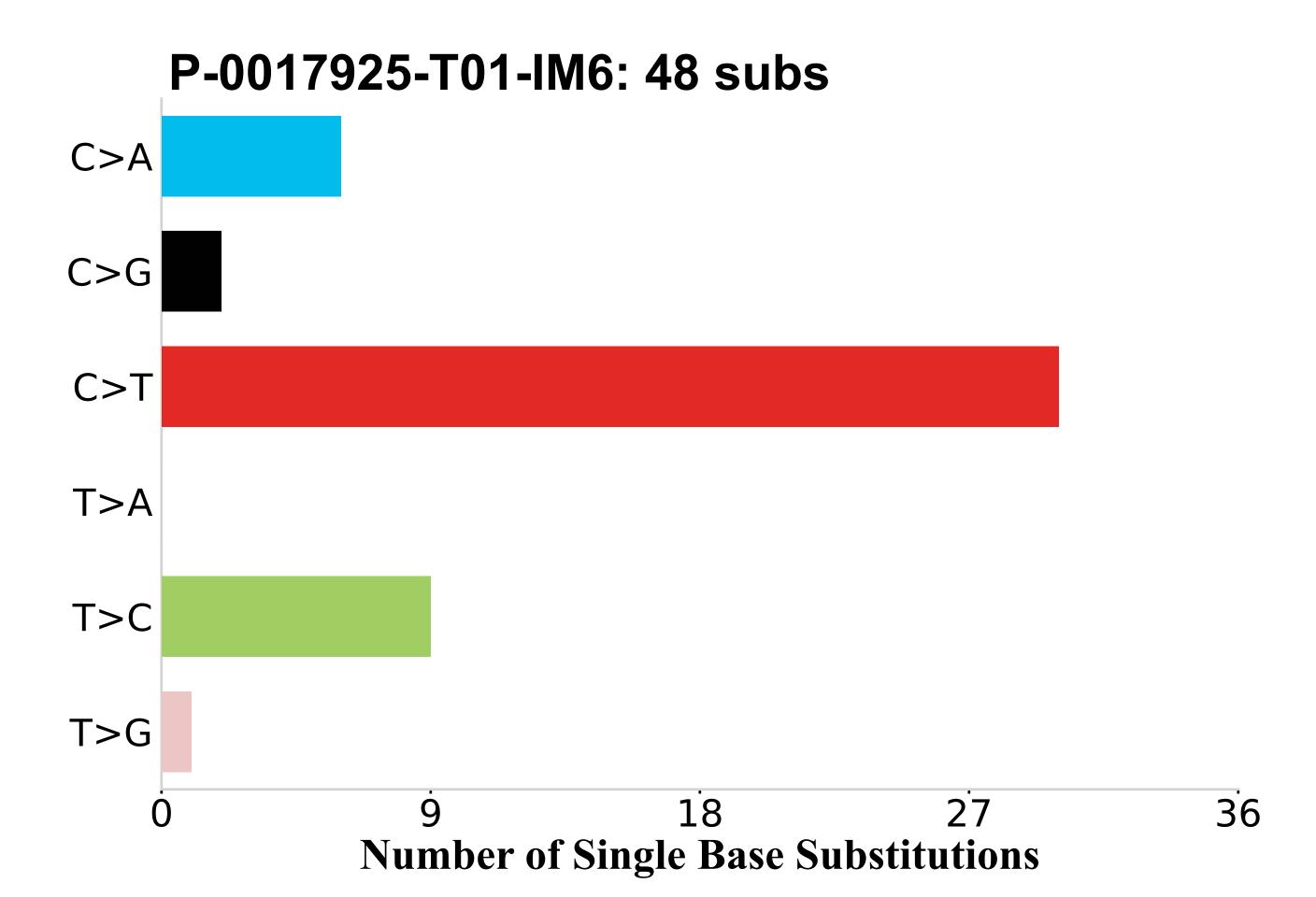


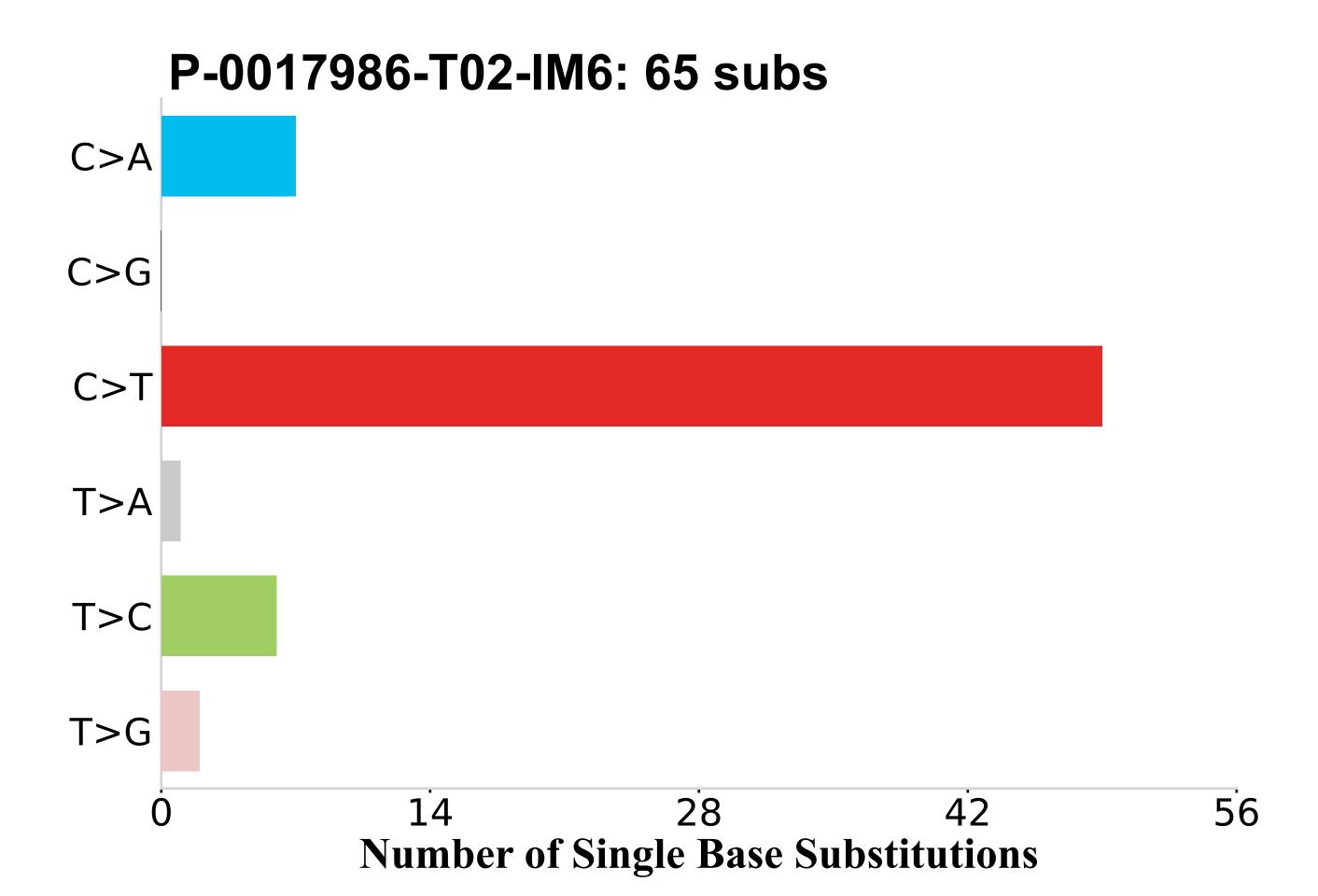
P-0017583-T01-IM5: 29 subs C>A C>G C>T T>A T>C T>G 16 12 **Number of Single Base Substitutions**

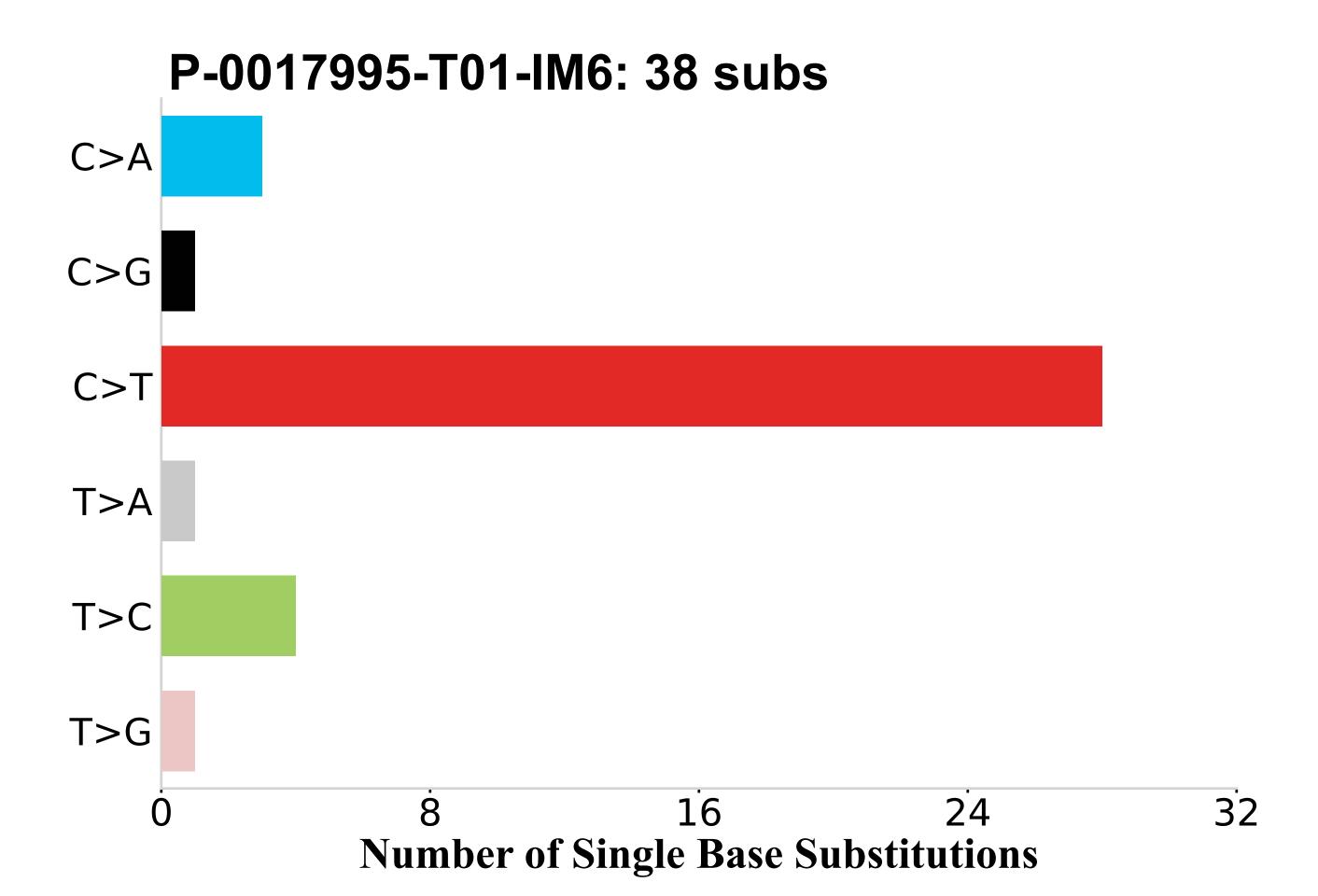


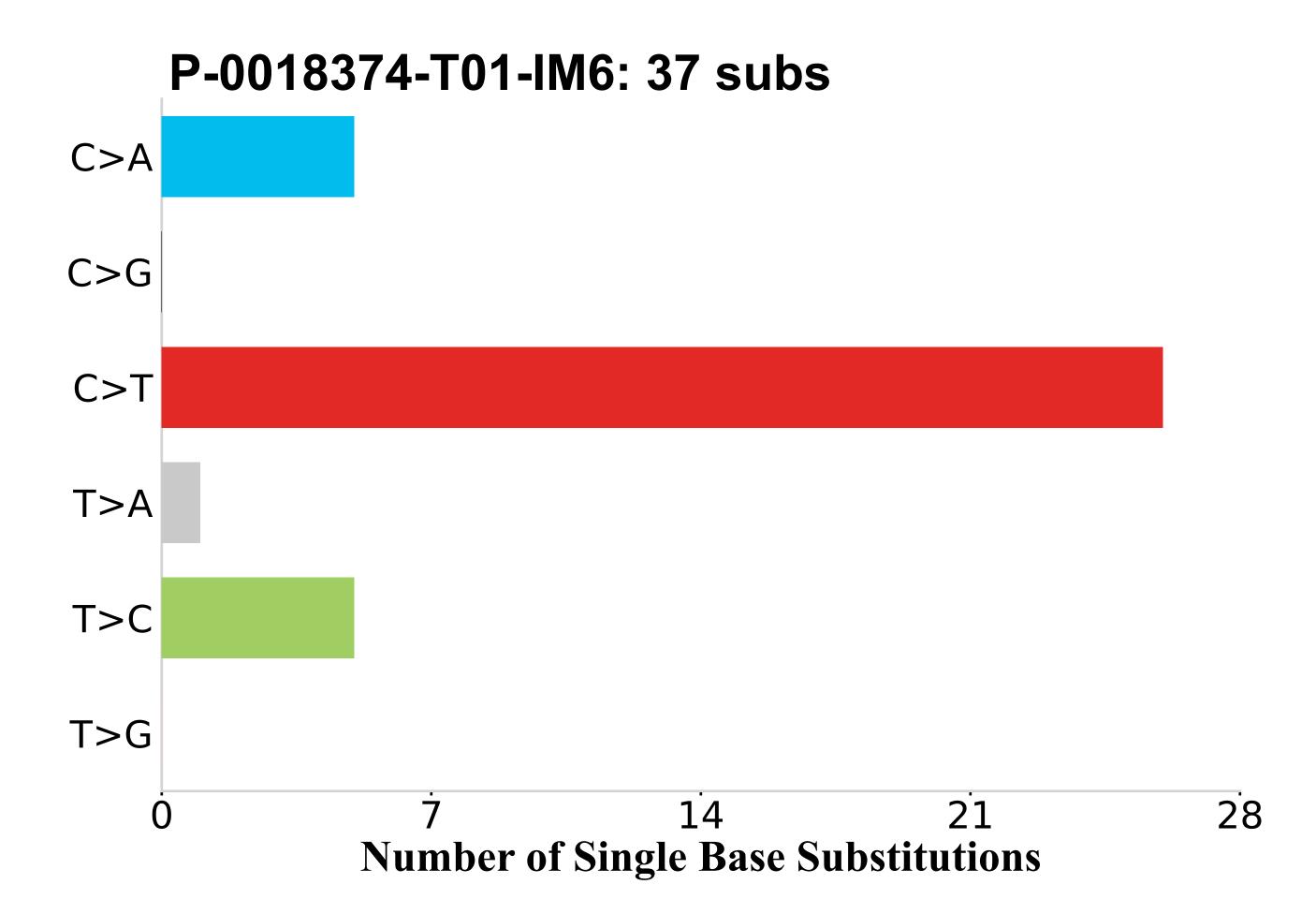


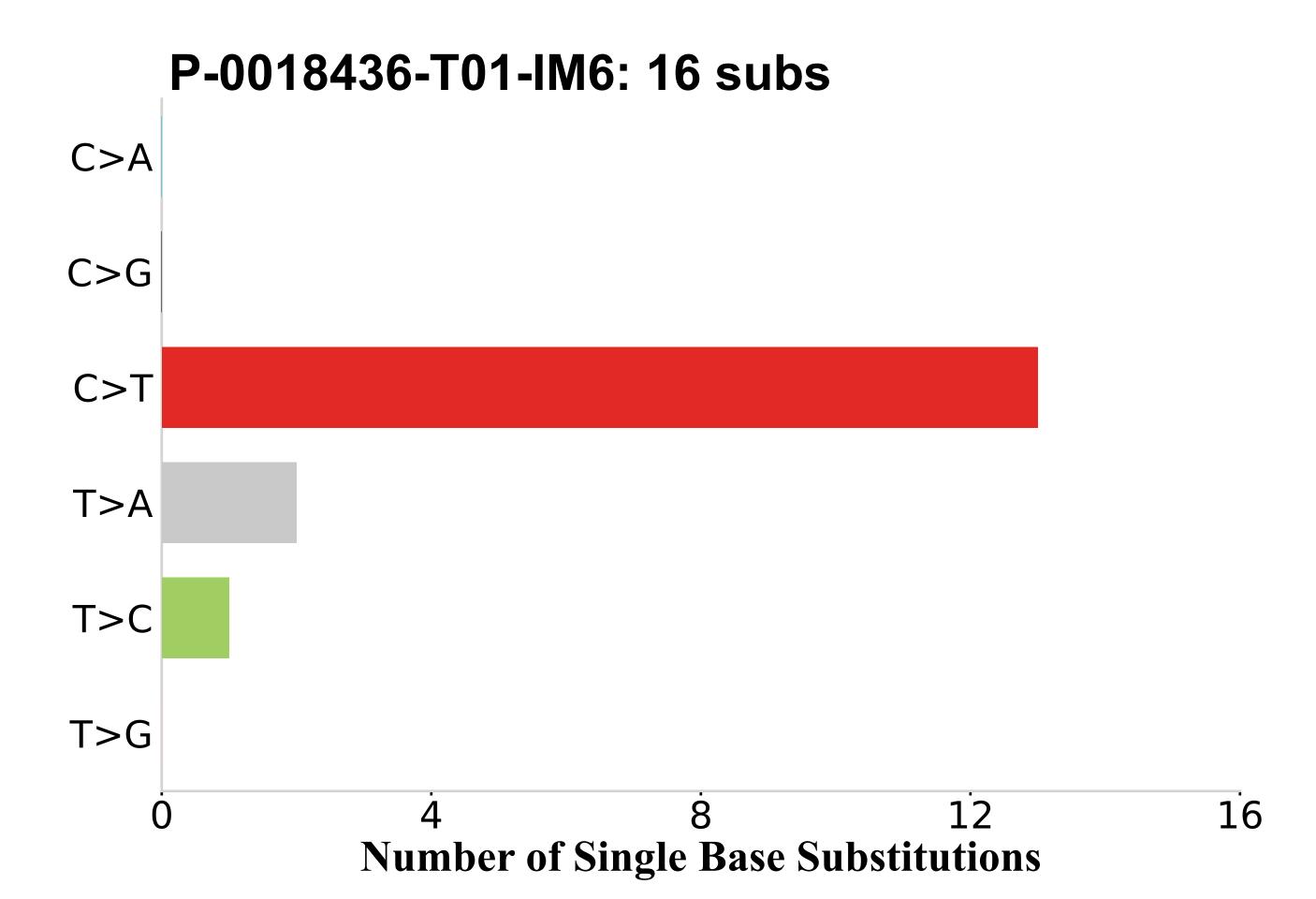


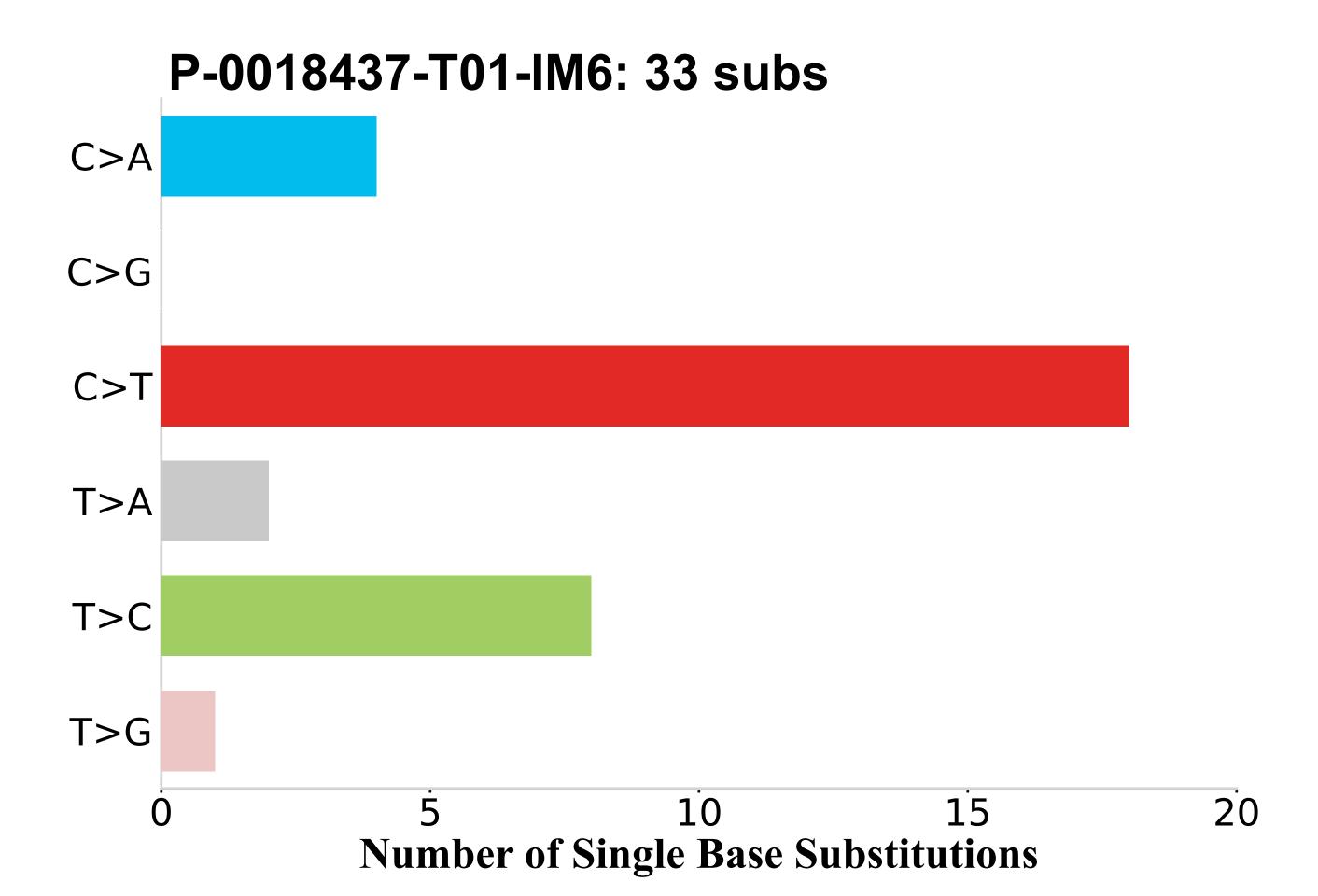


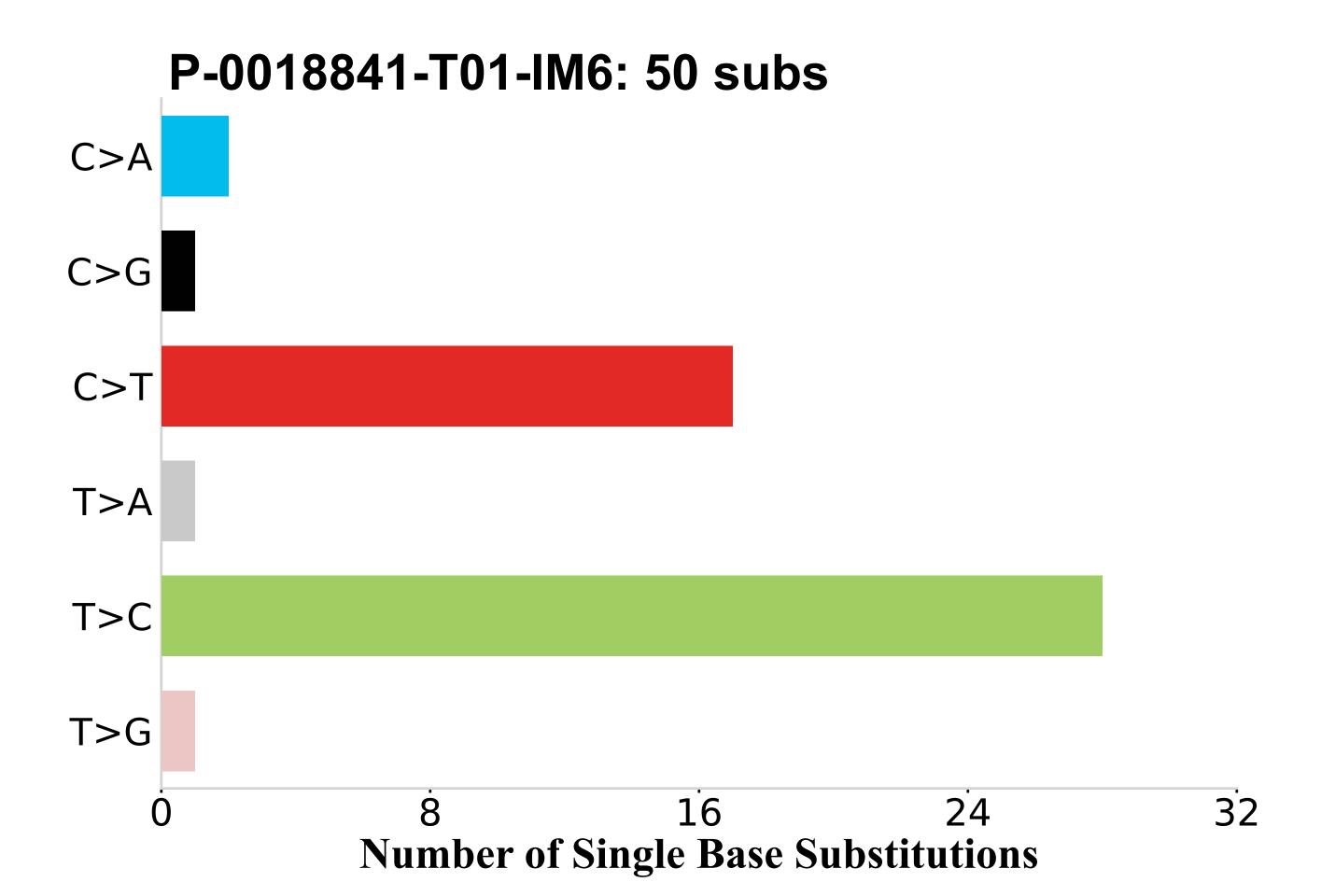


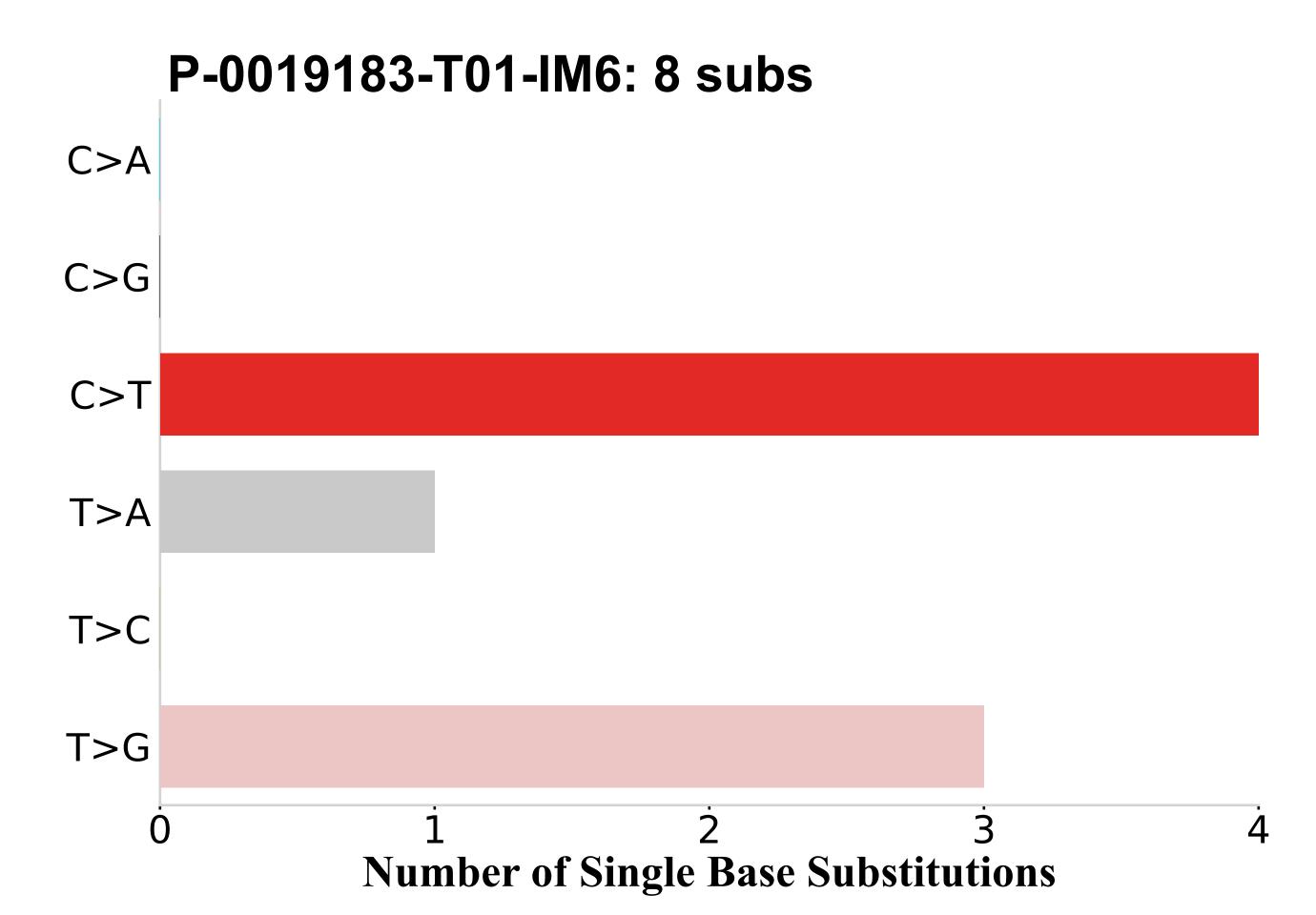


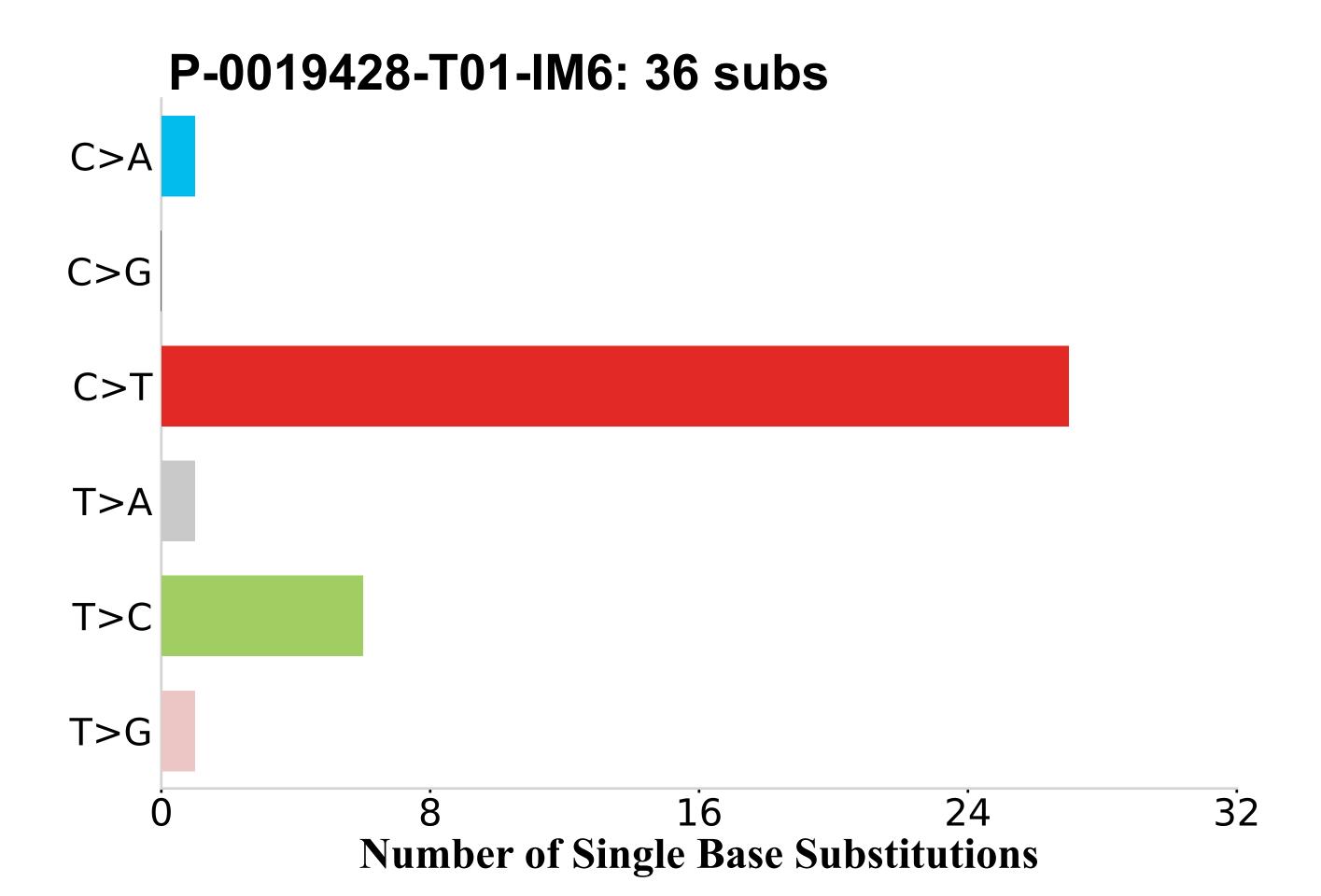


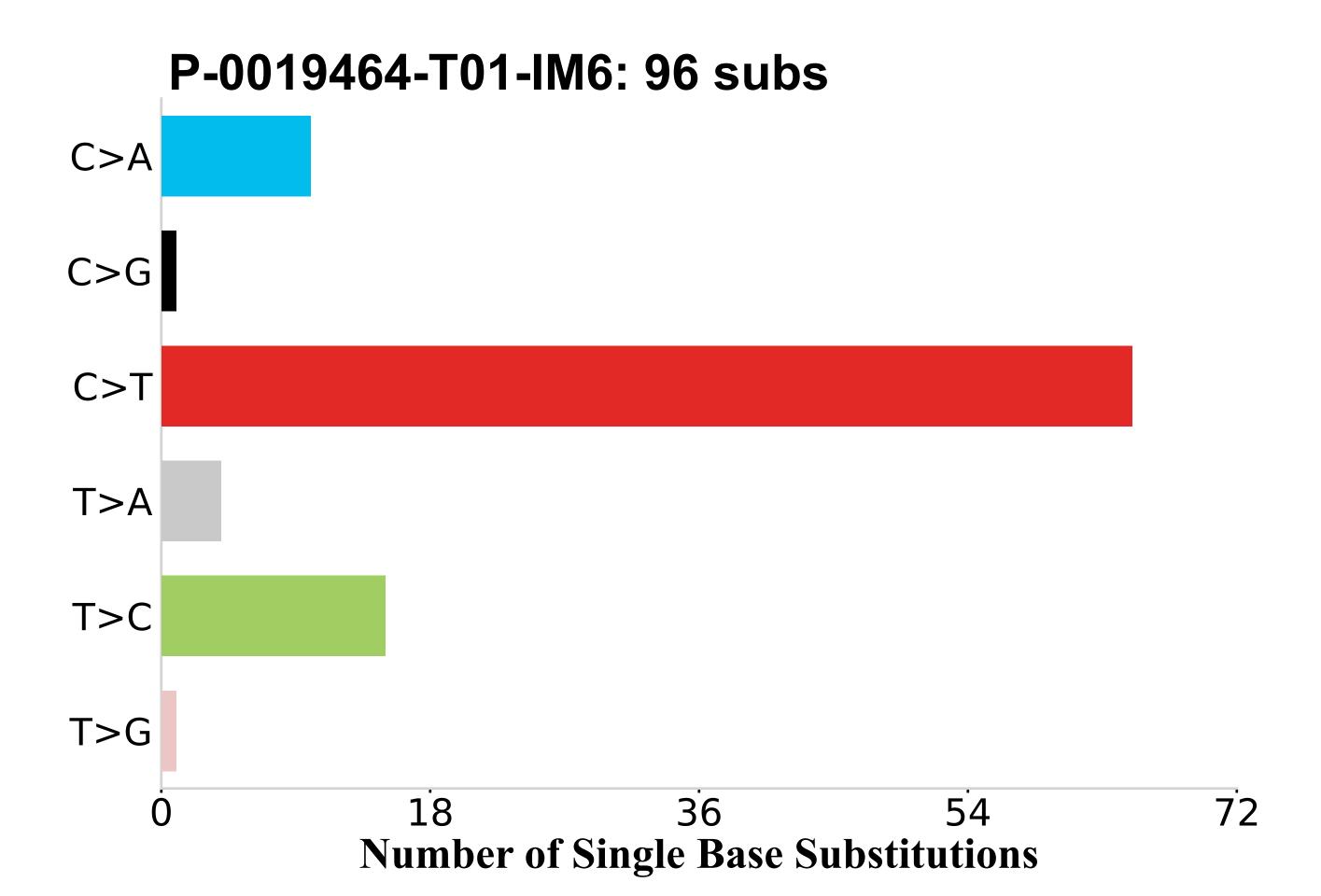


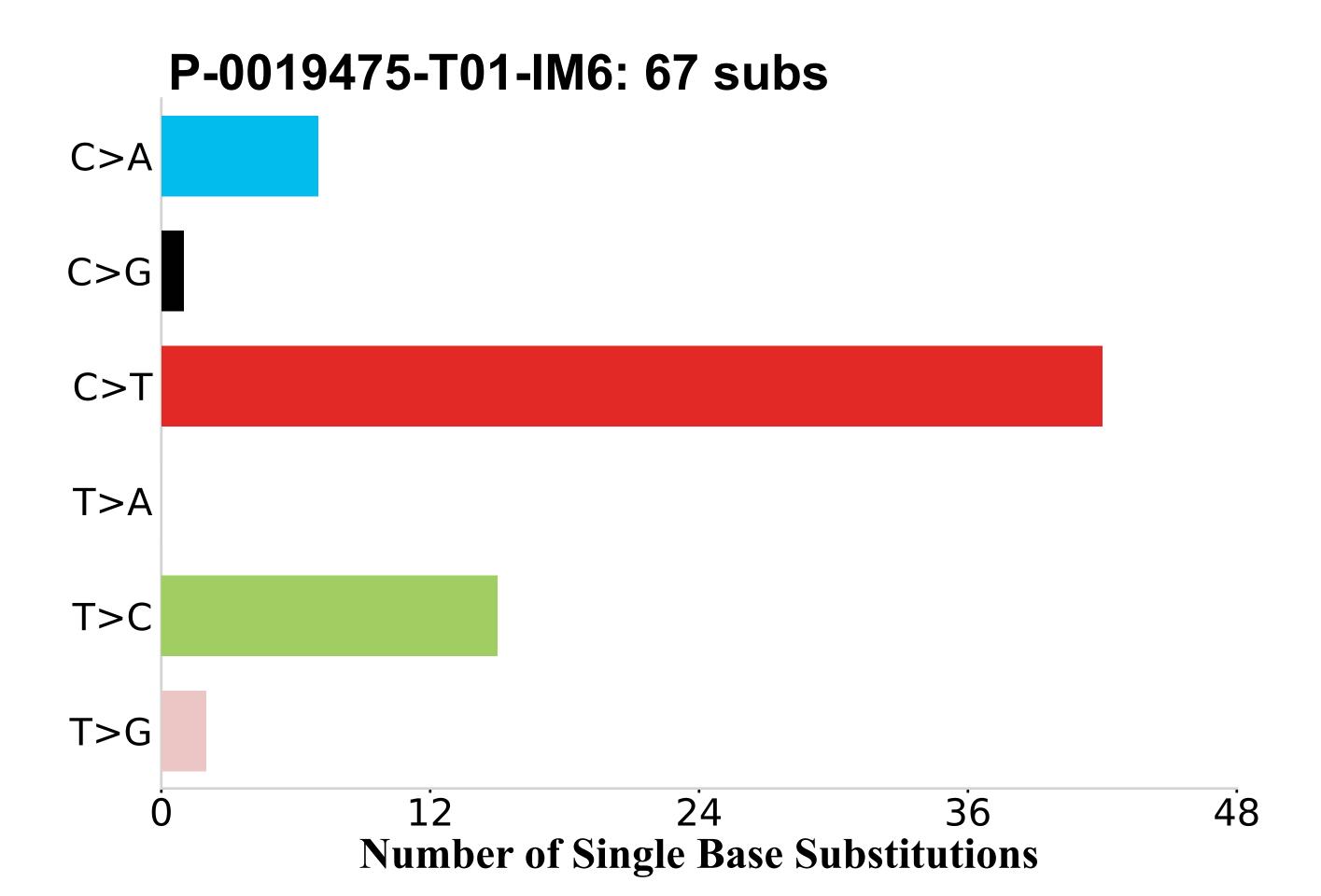


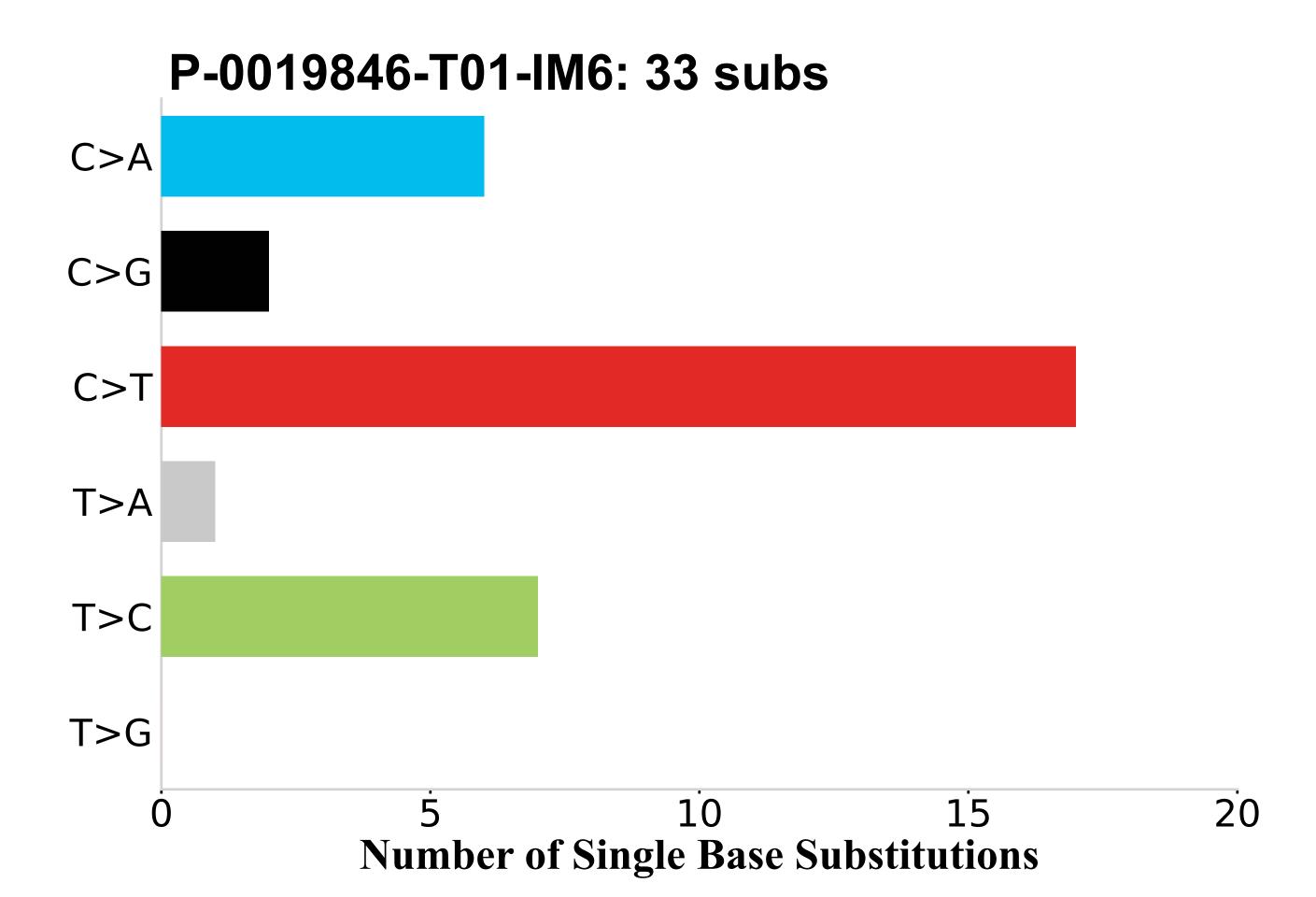


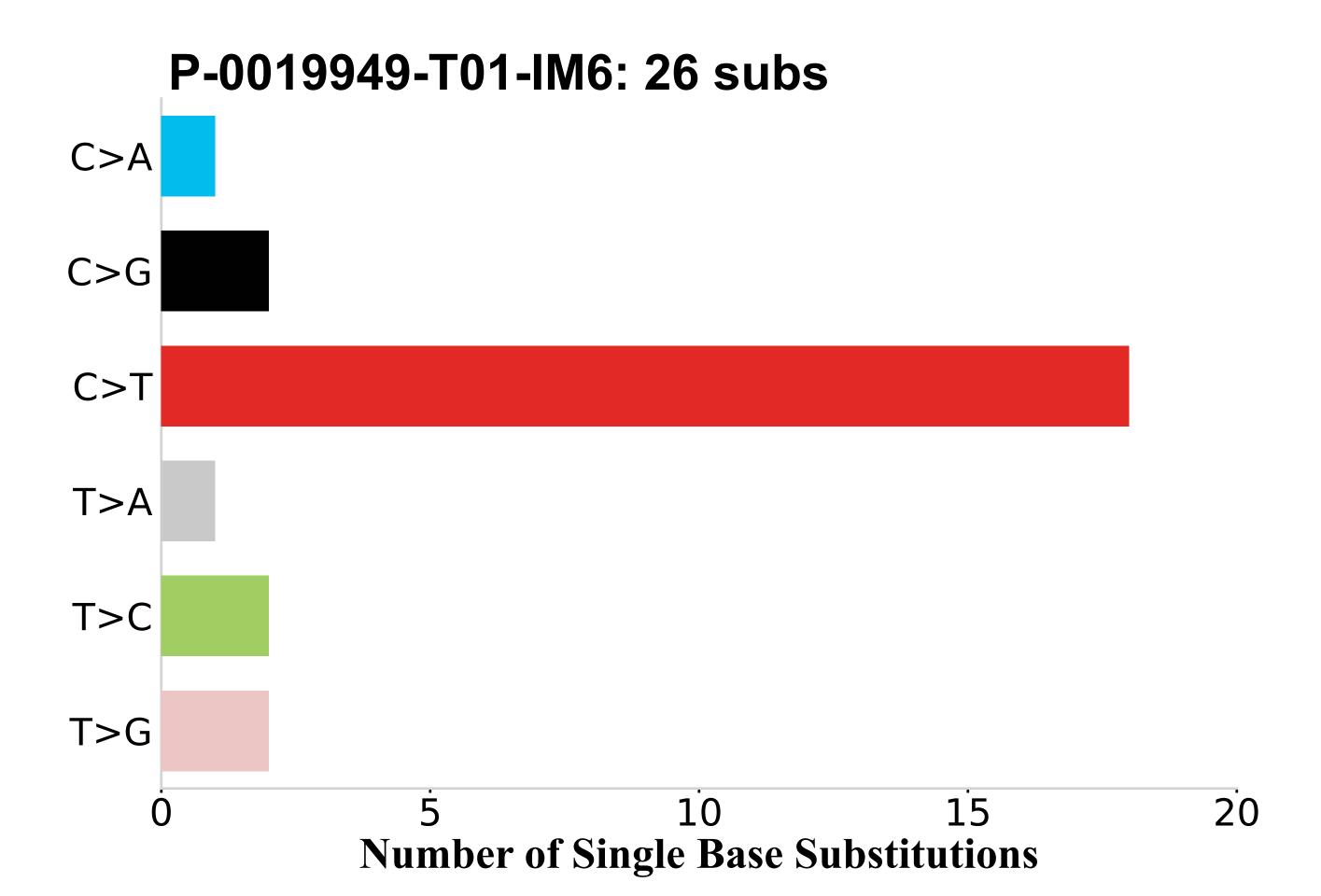


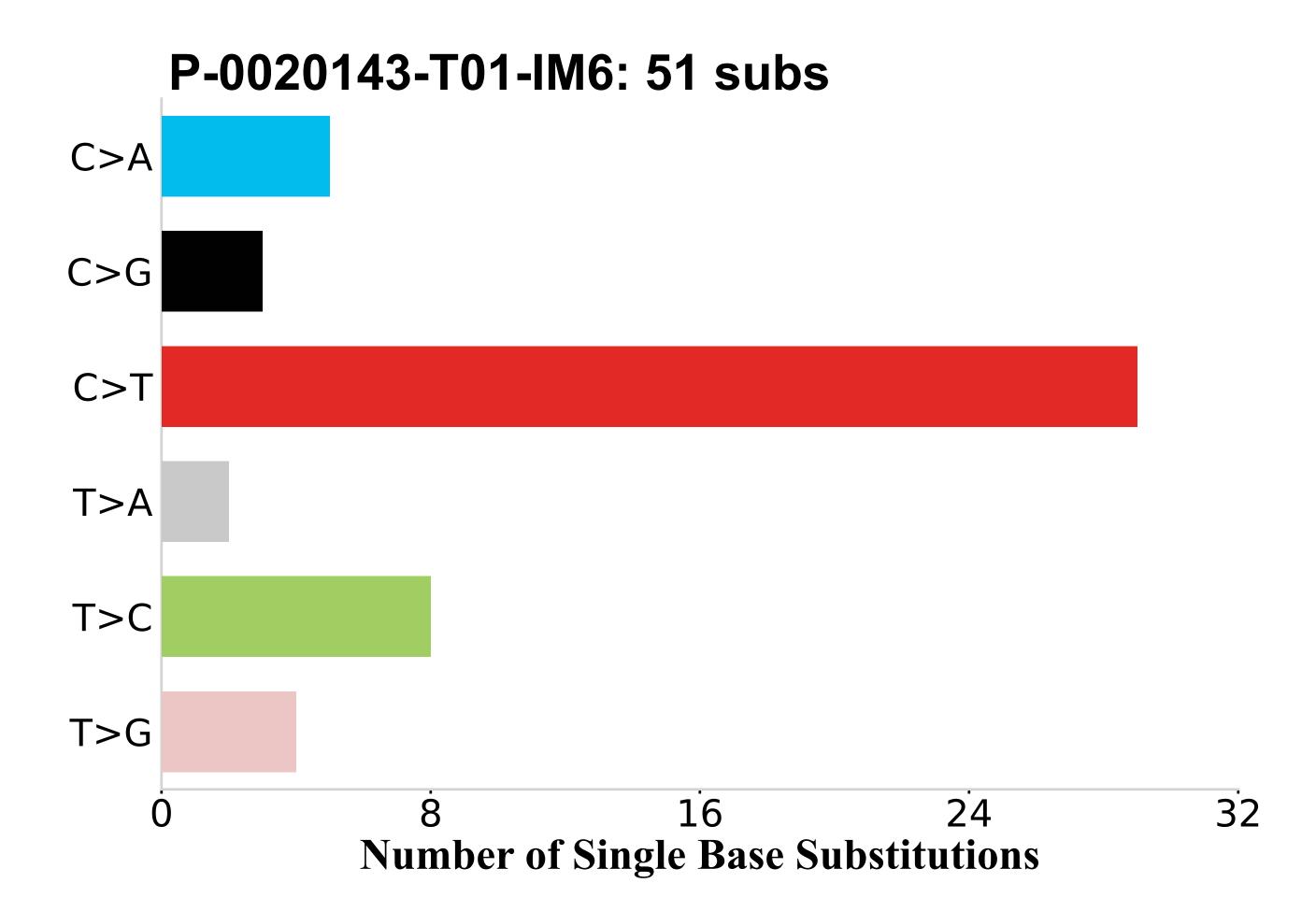


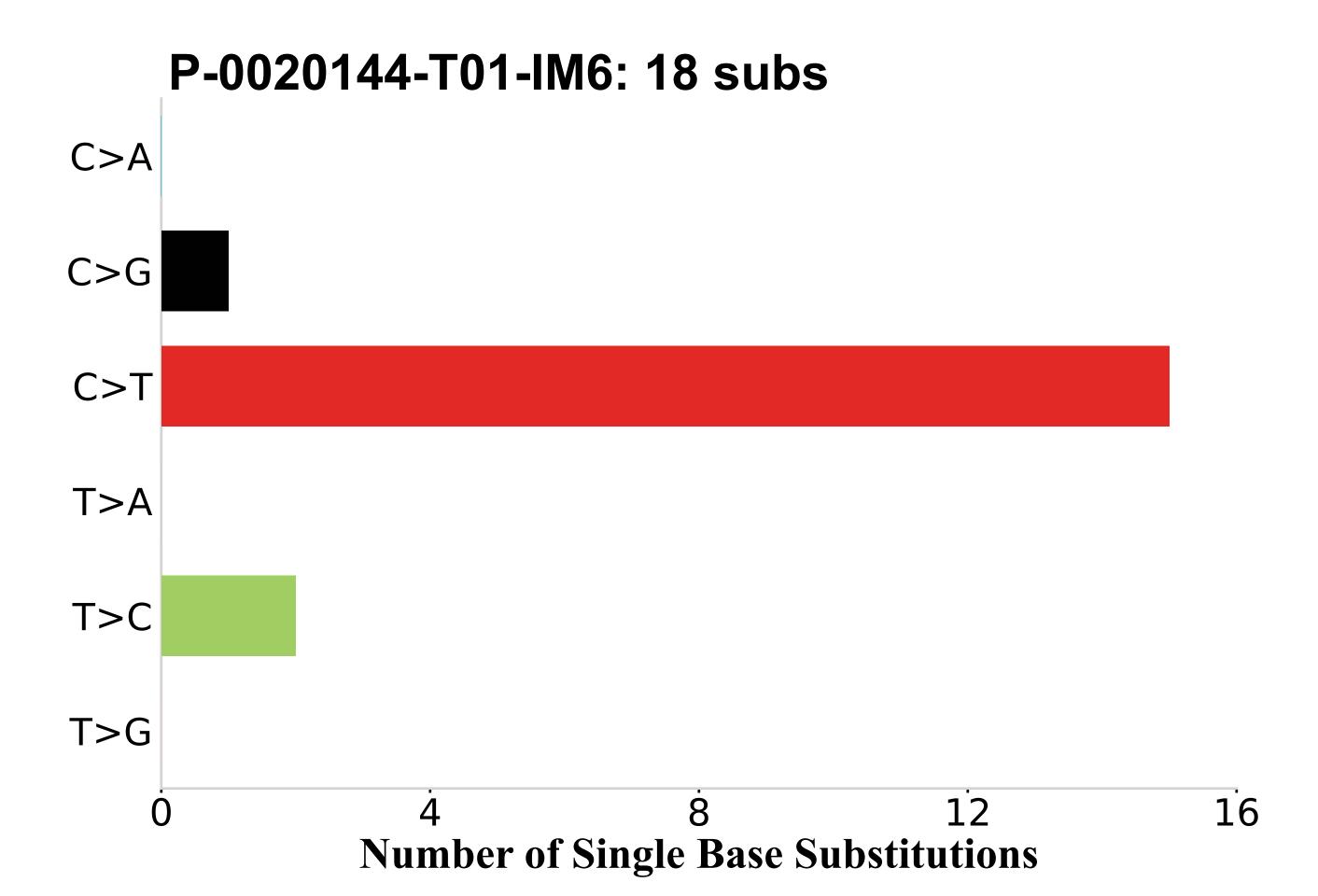


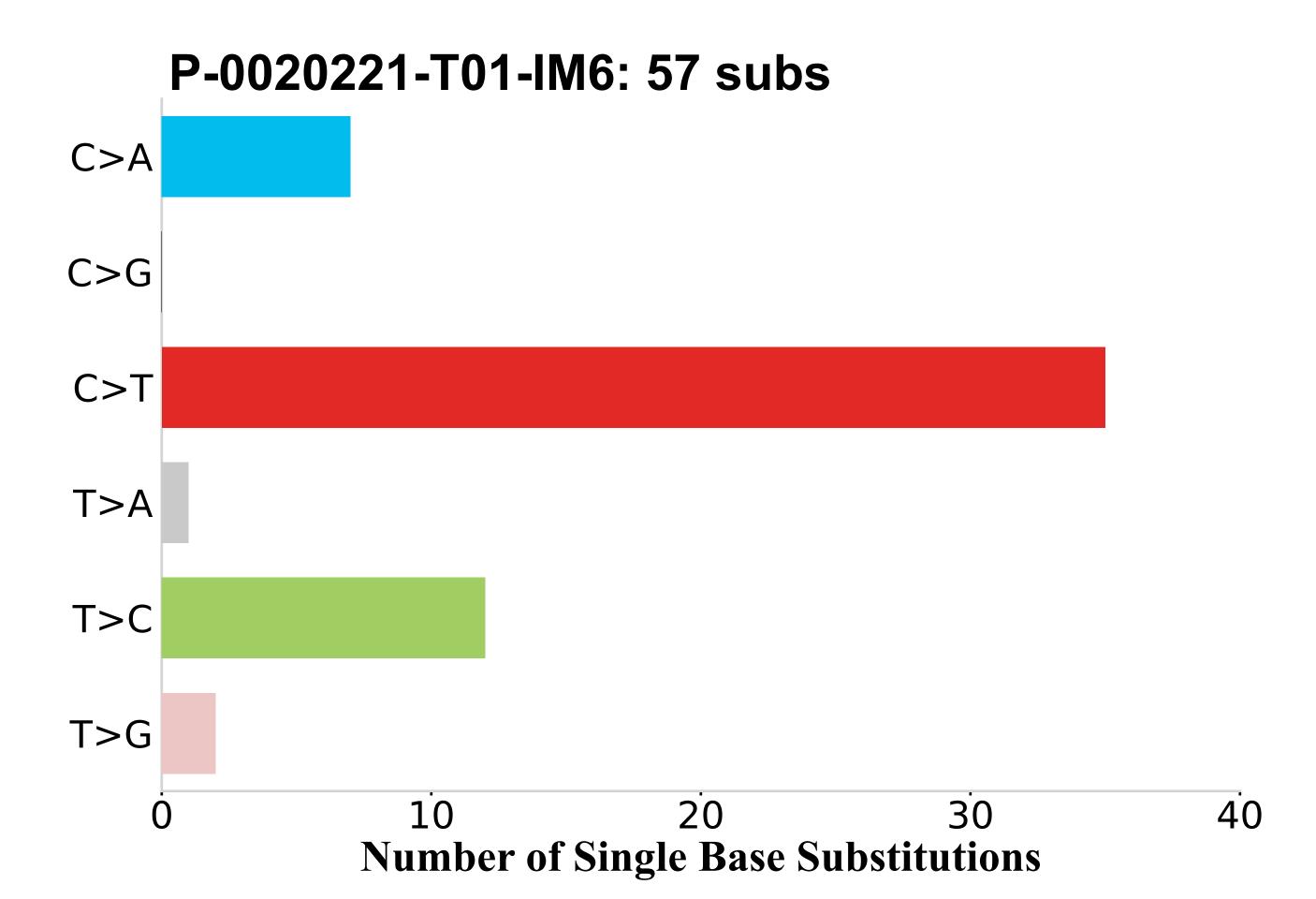


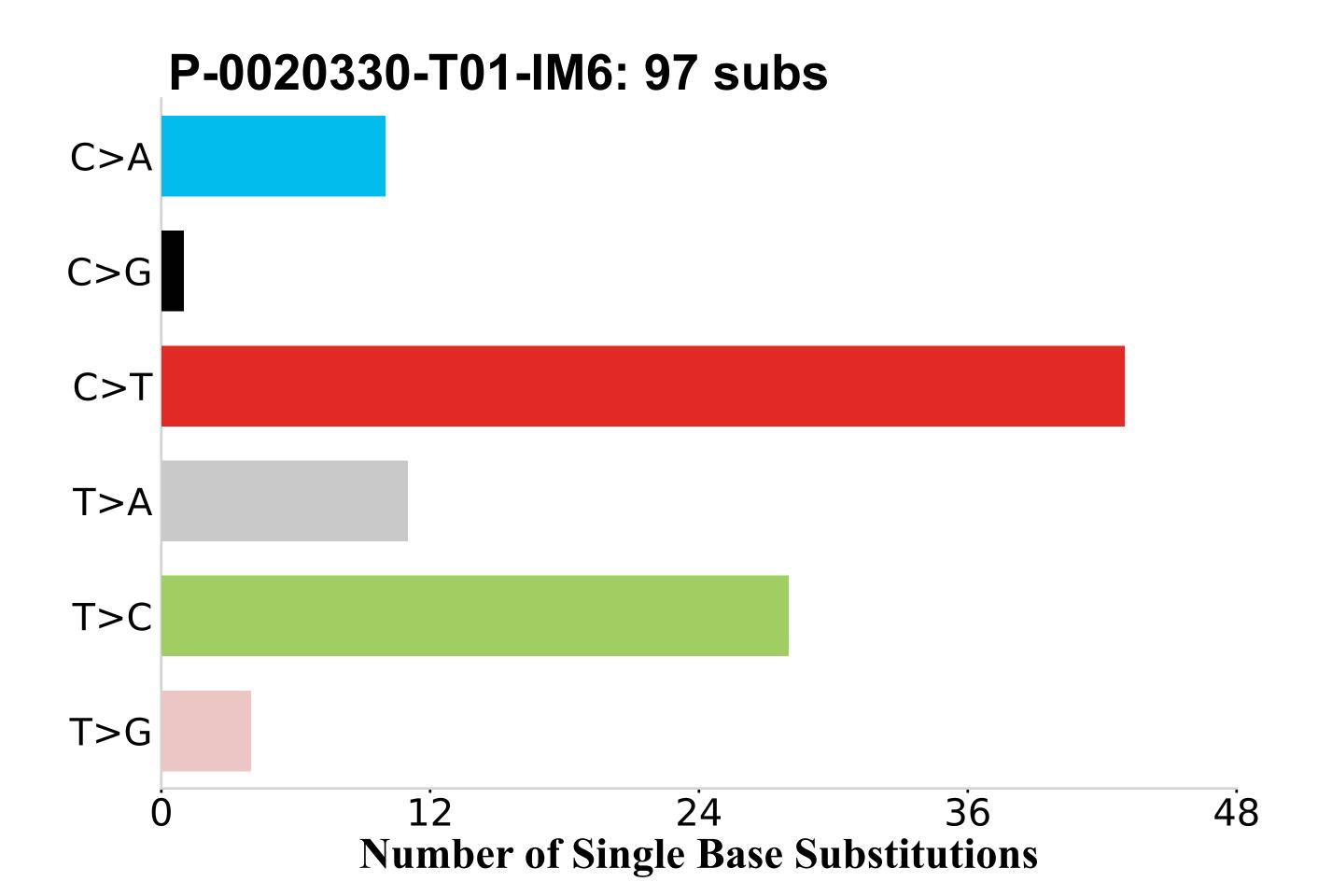


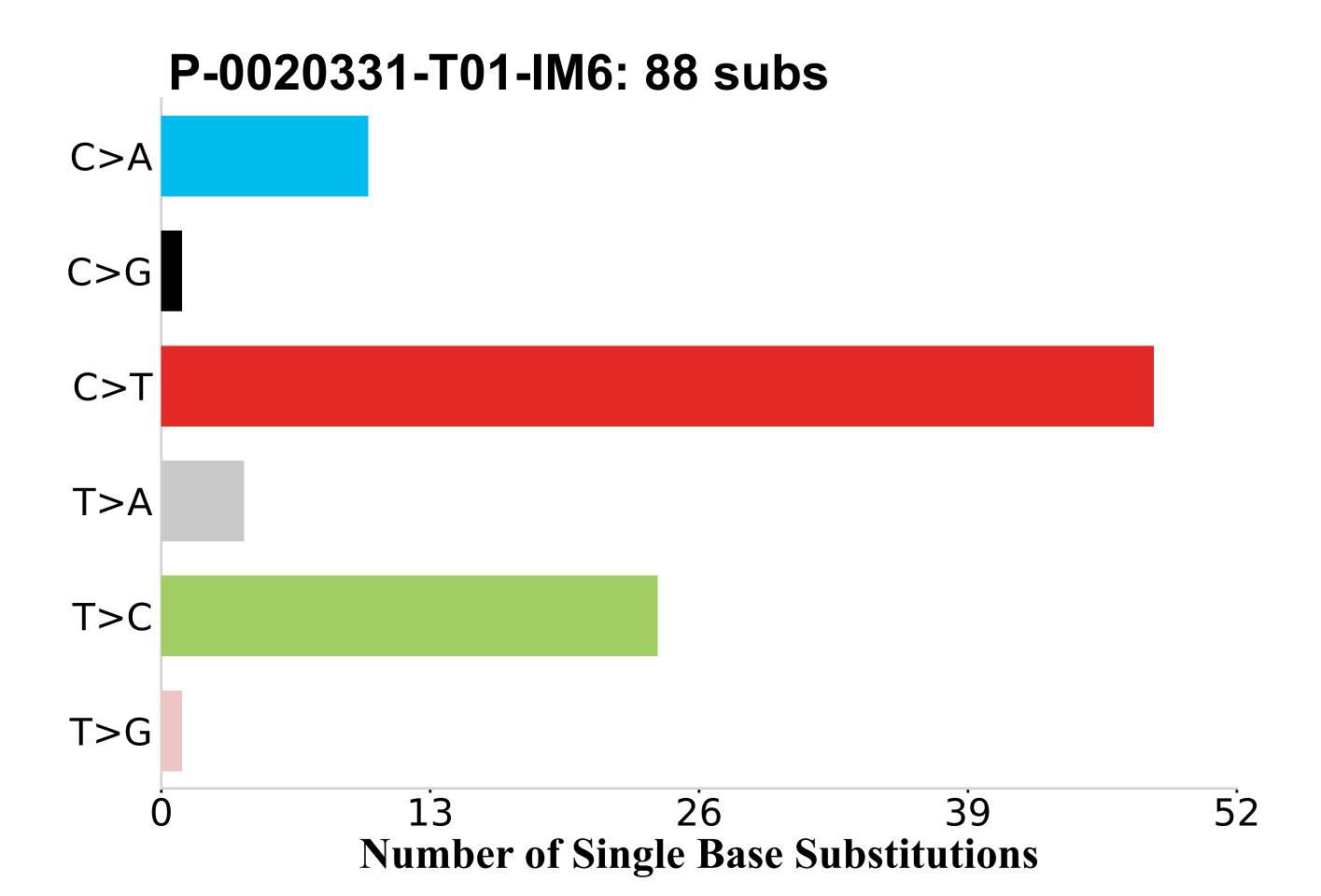


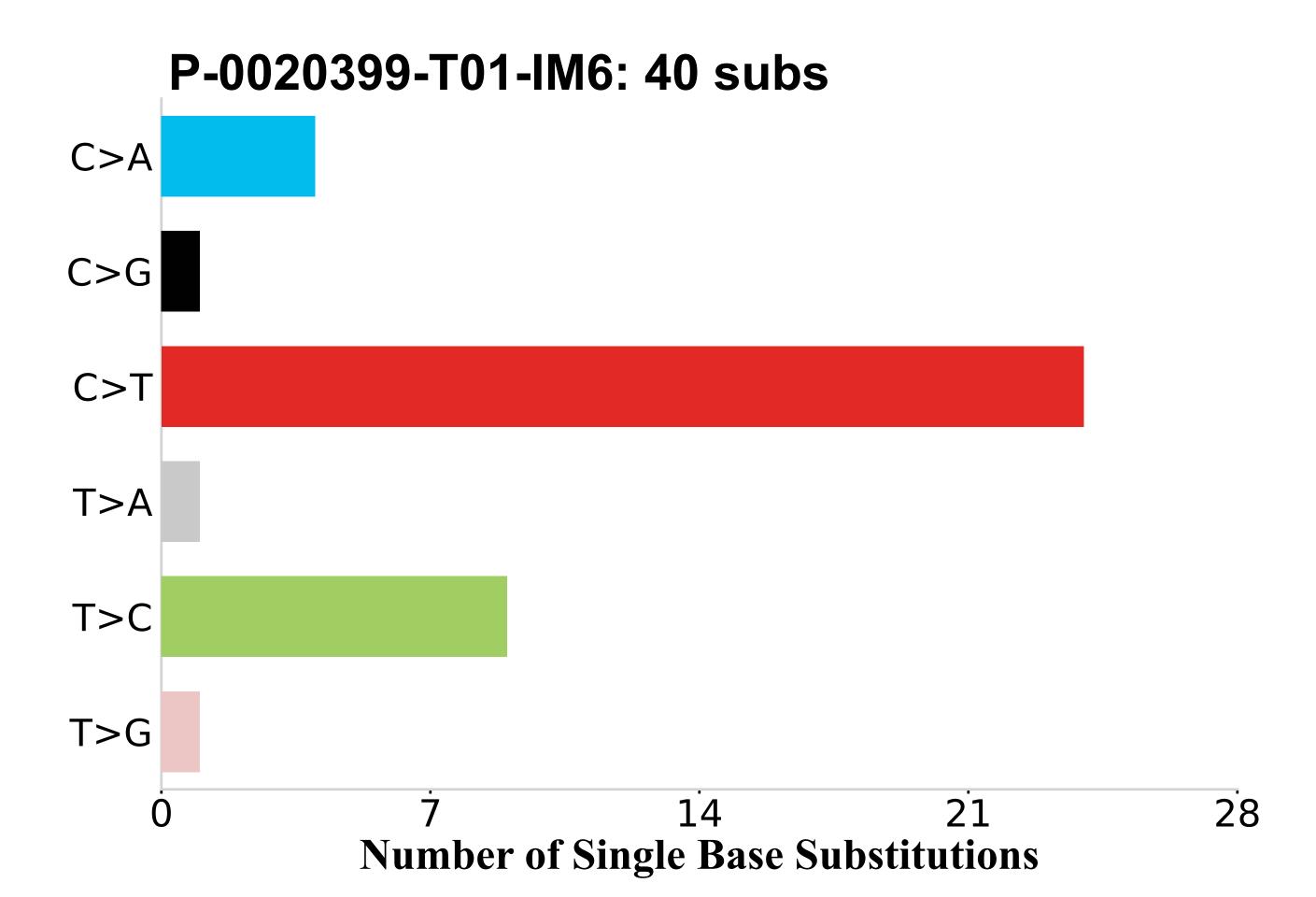


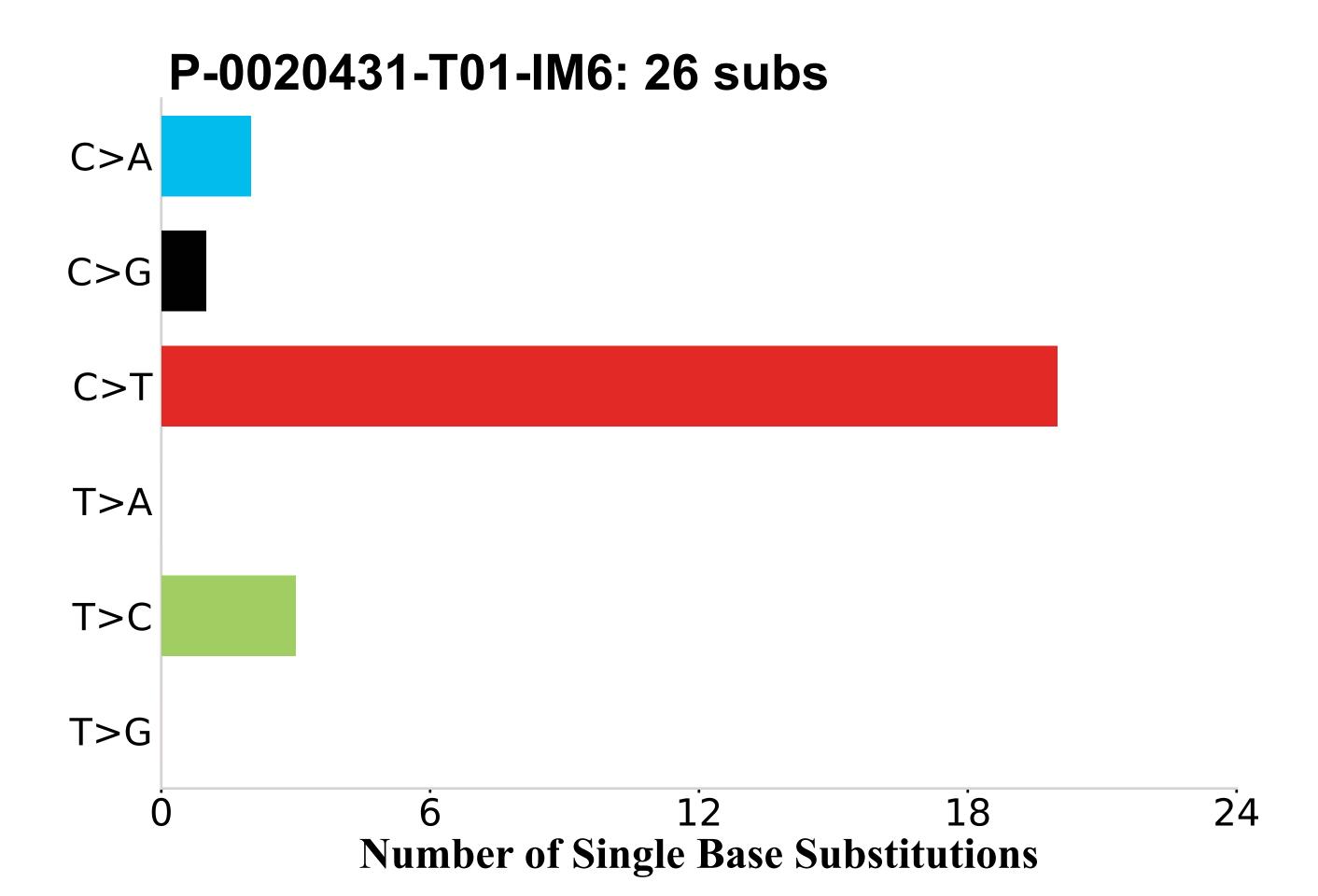


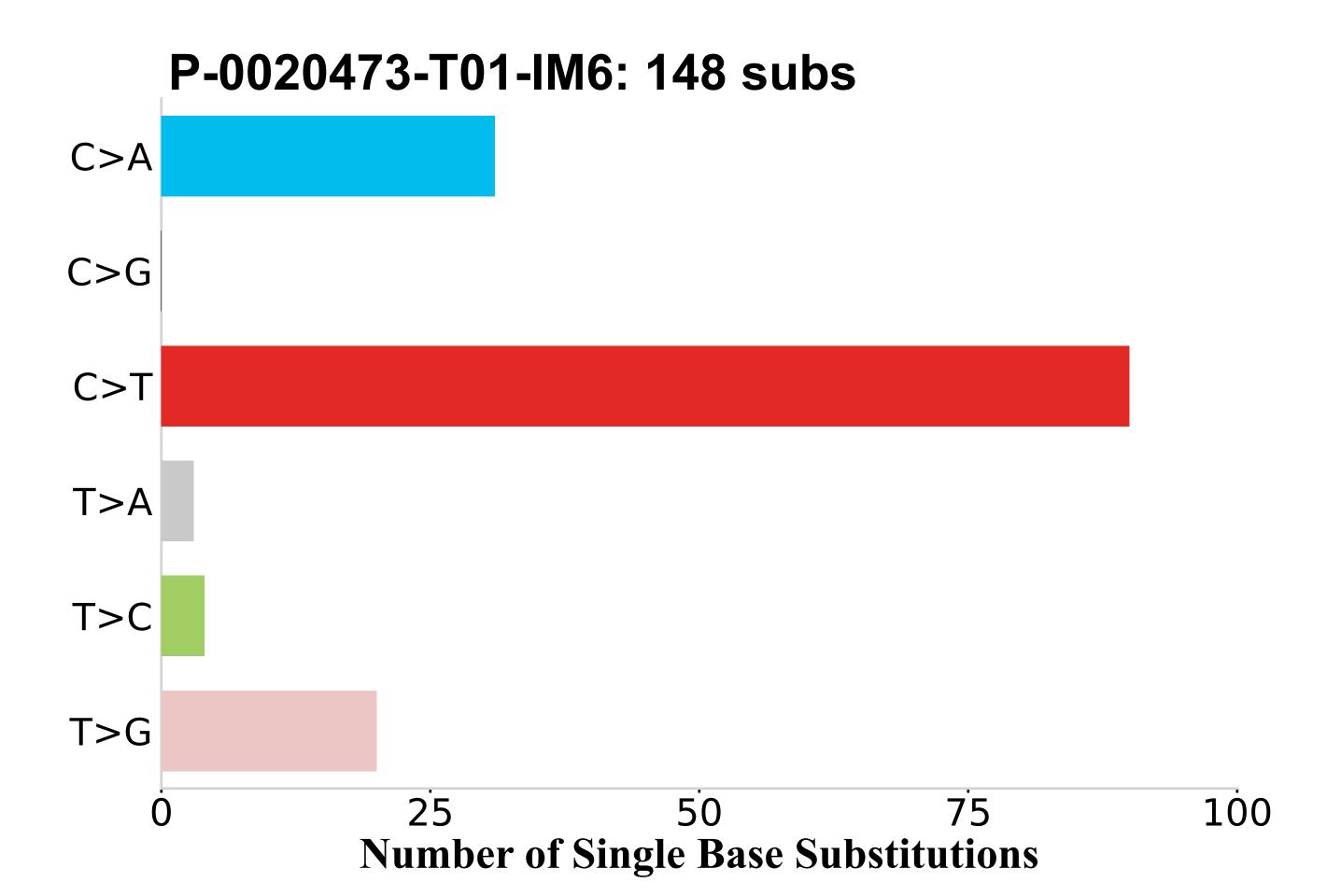


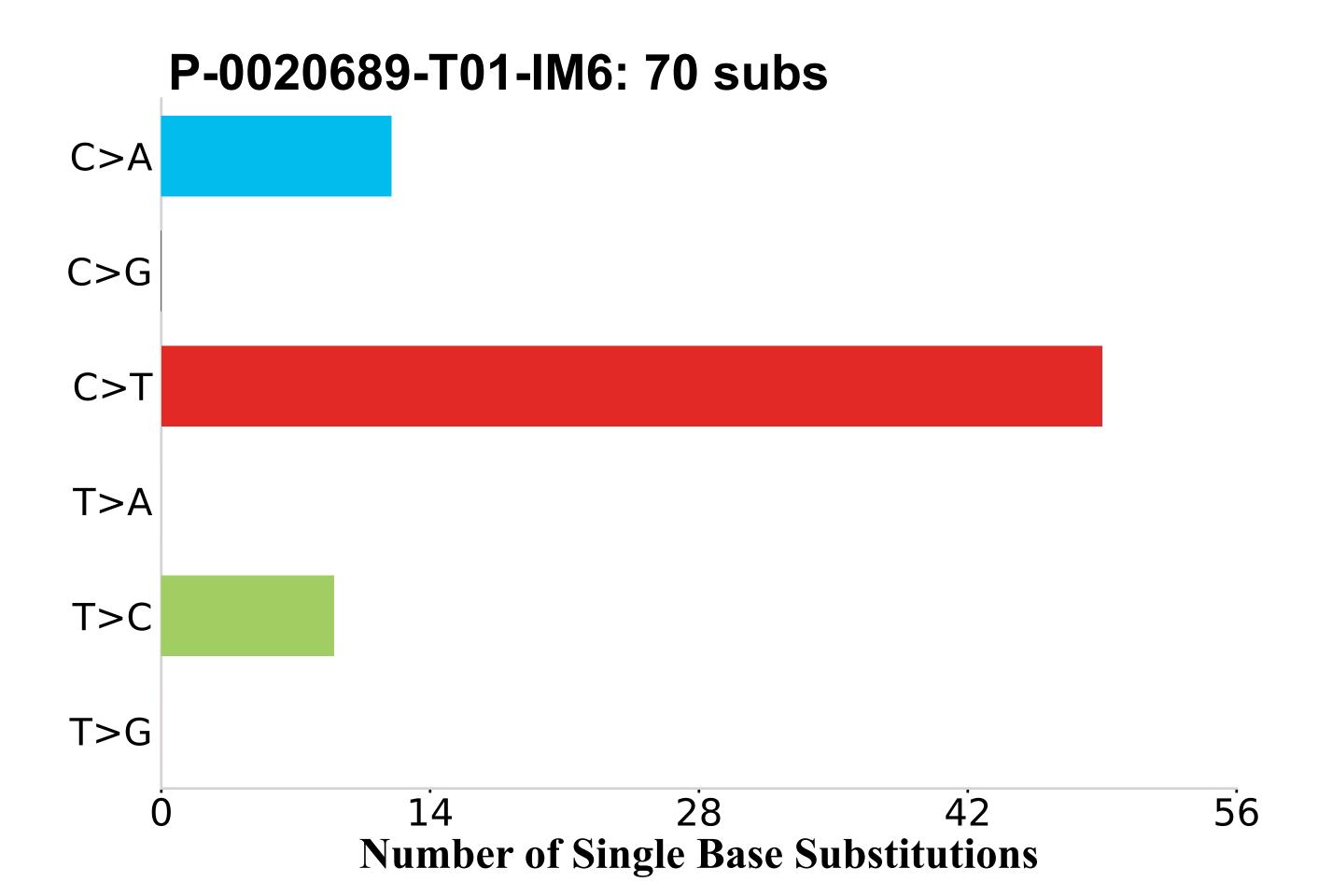


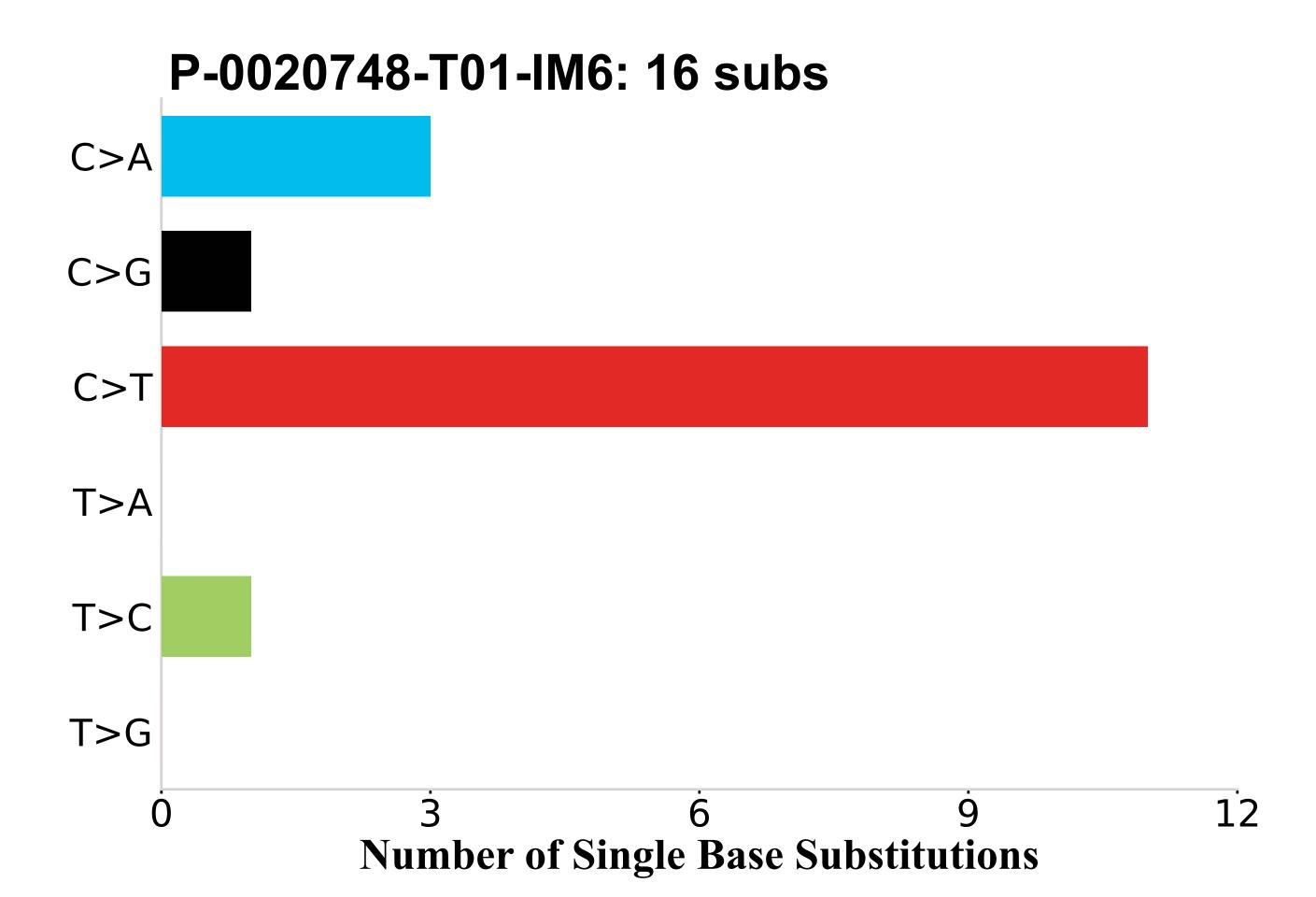


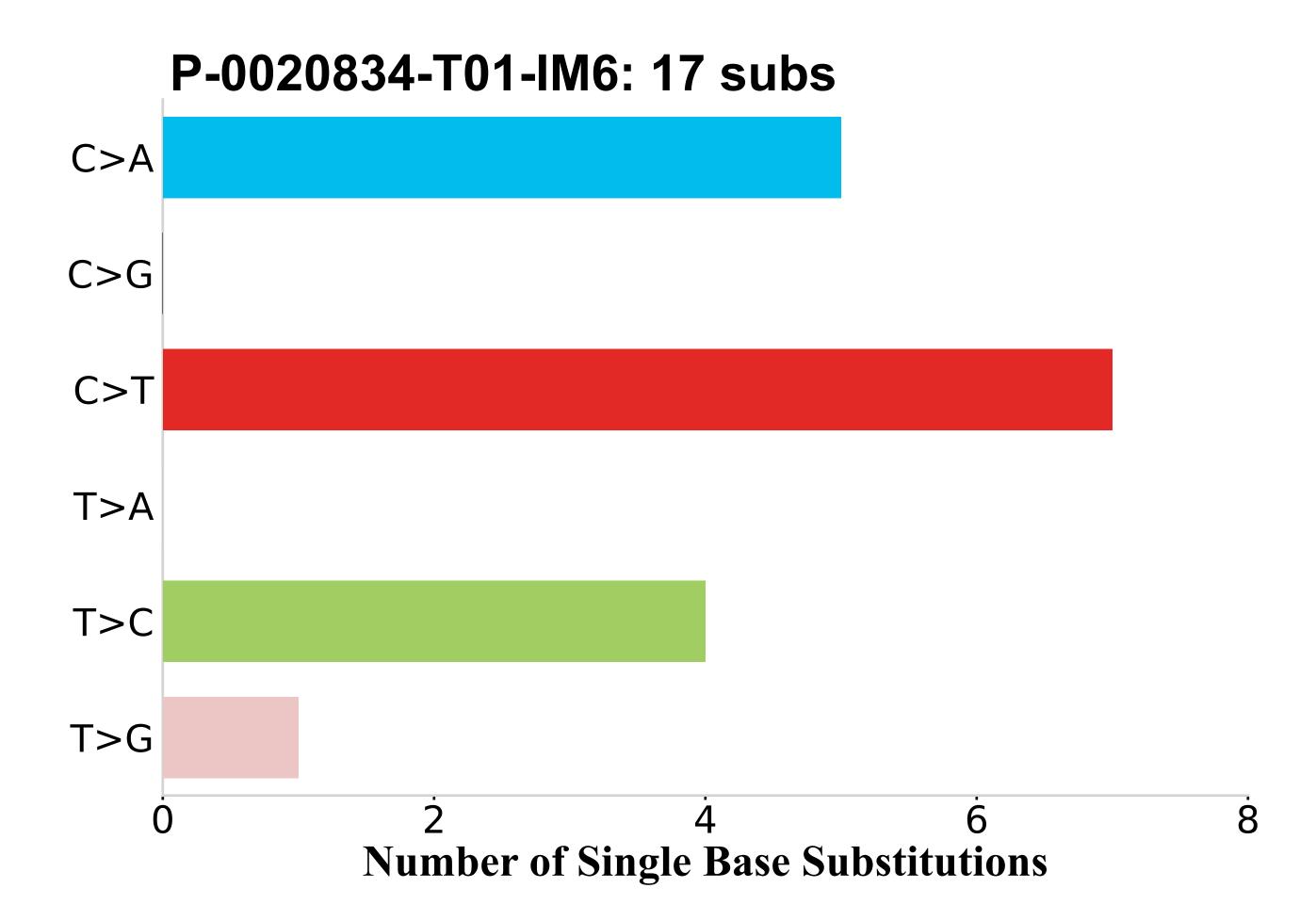


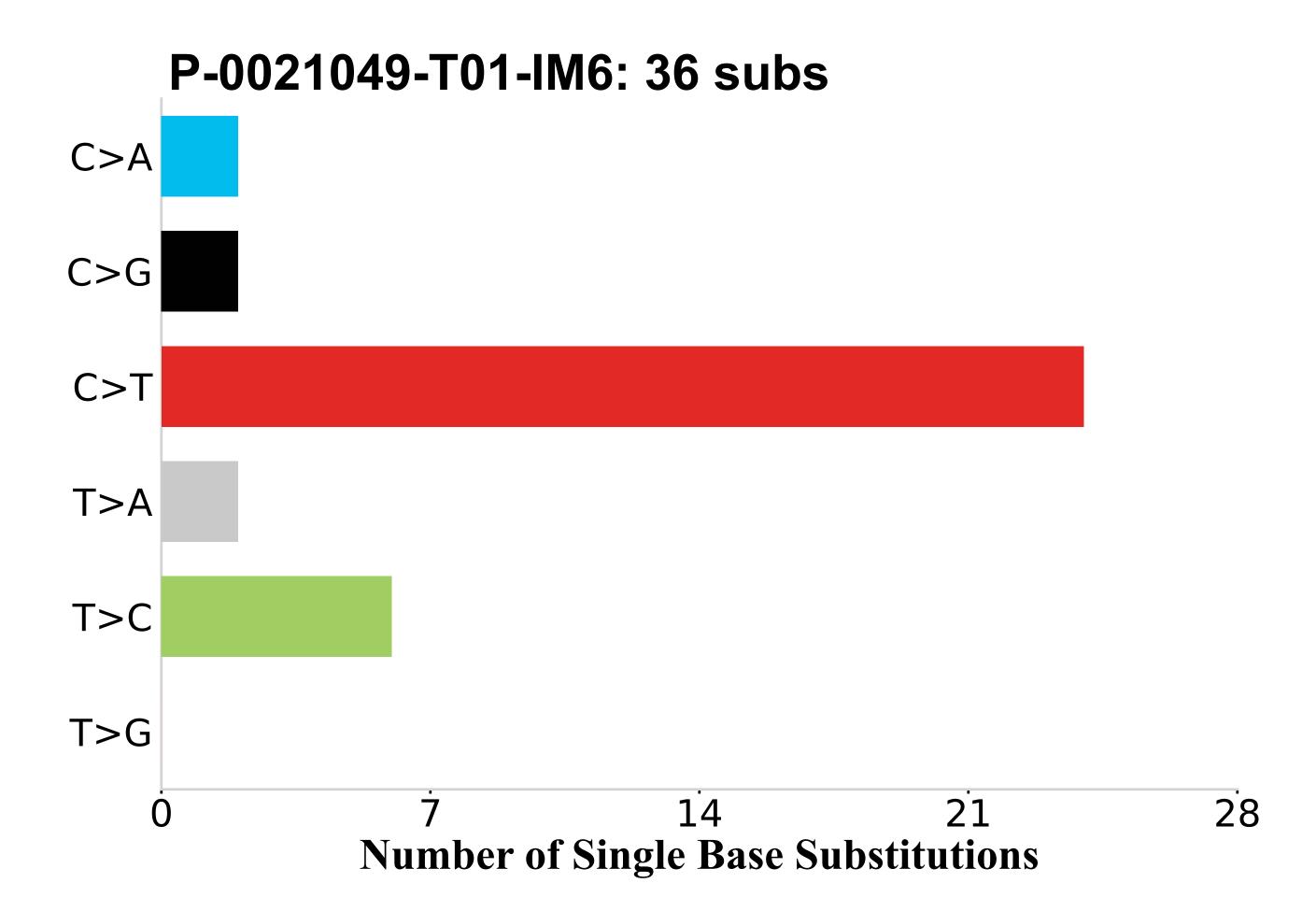


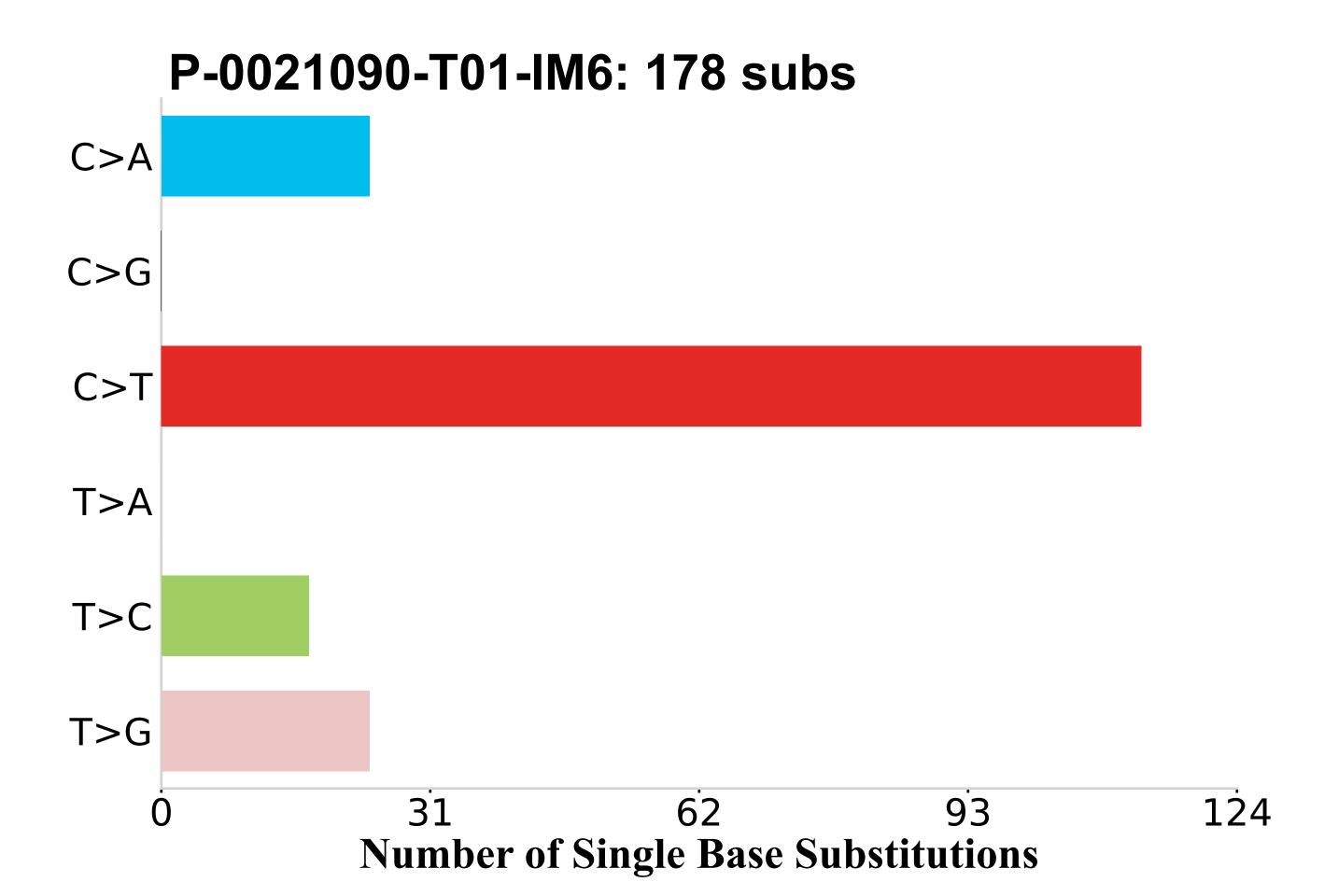


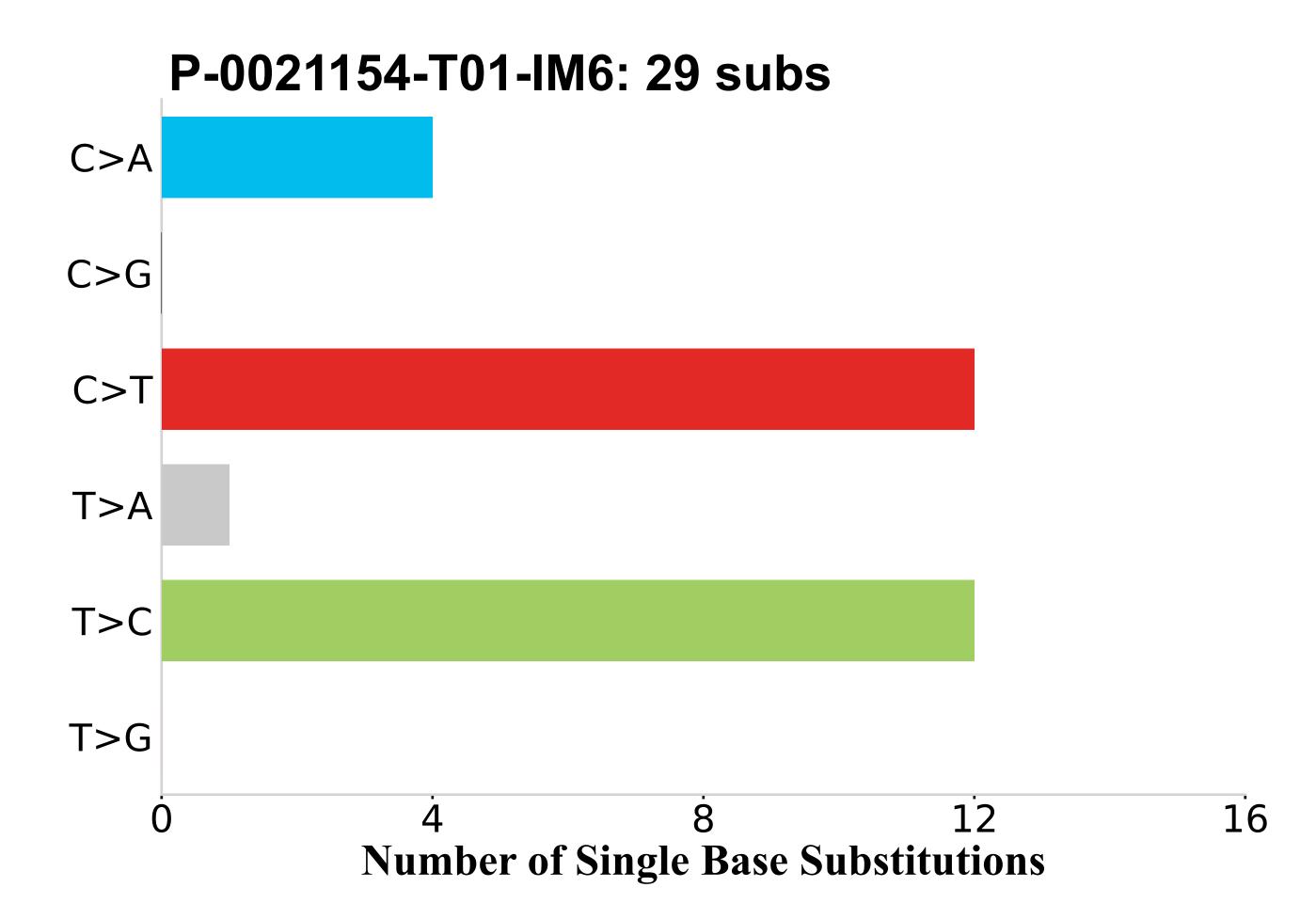


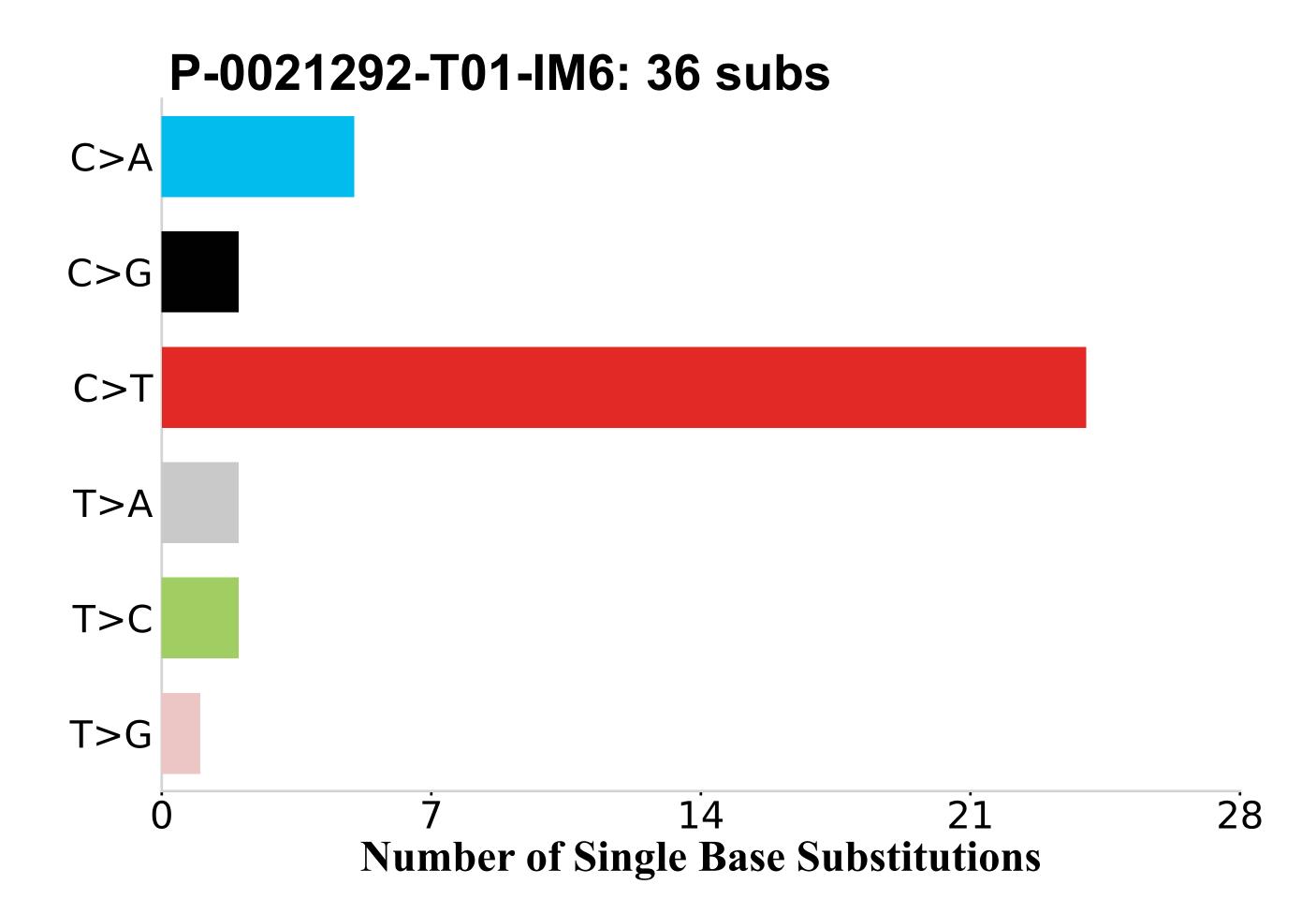


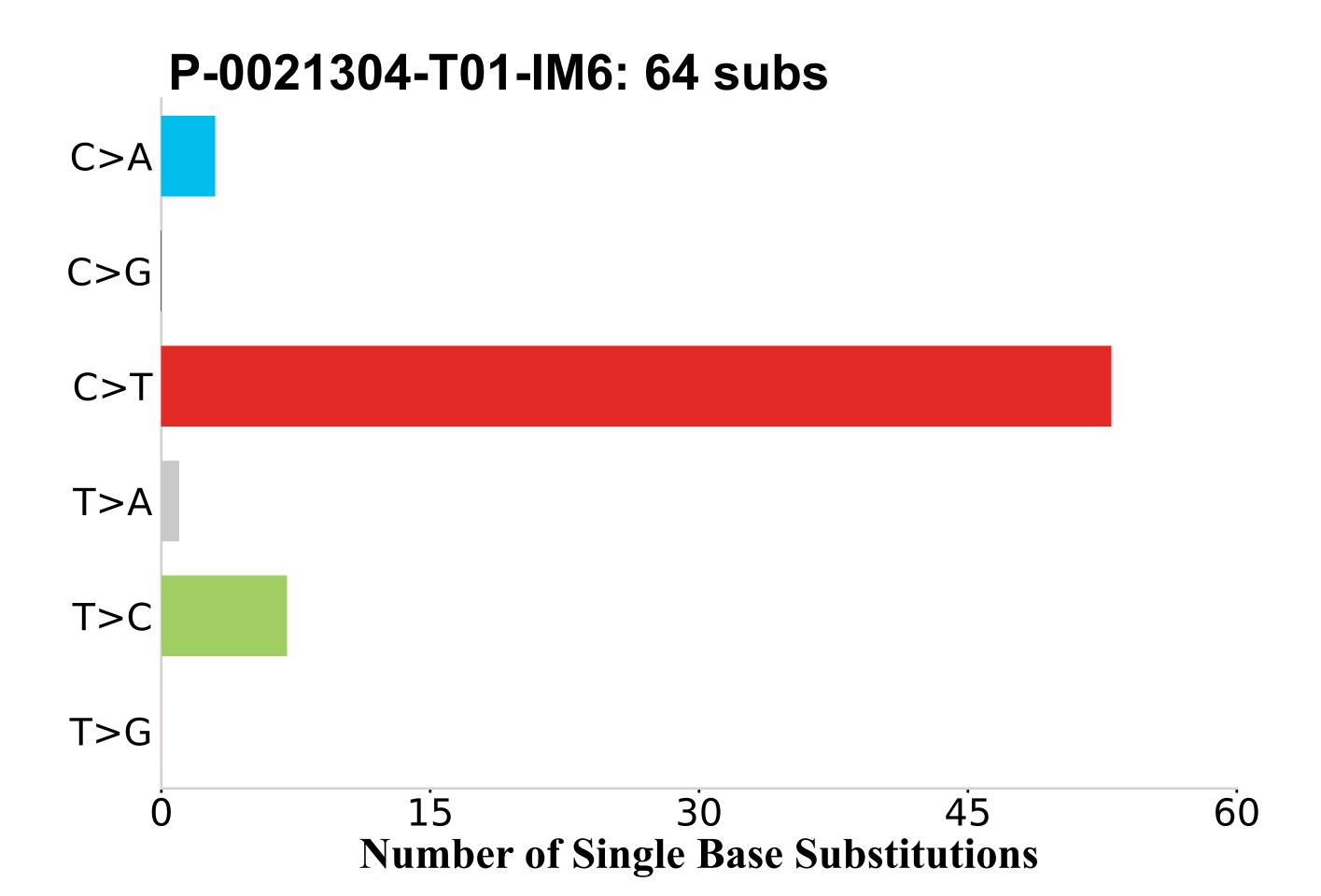


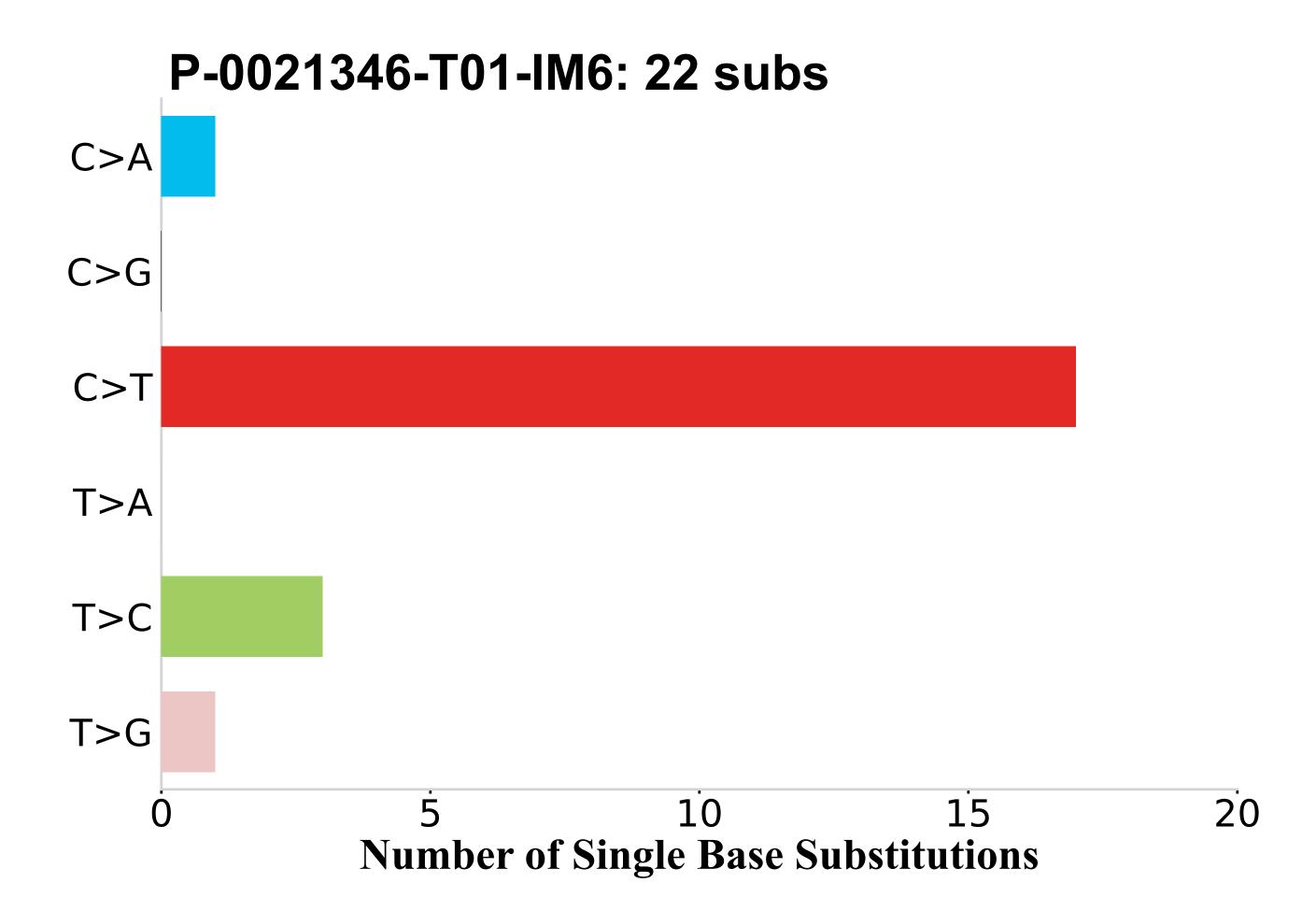


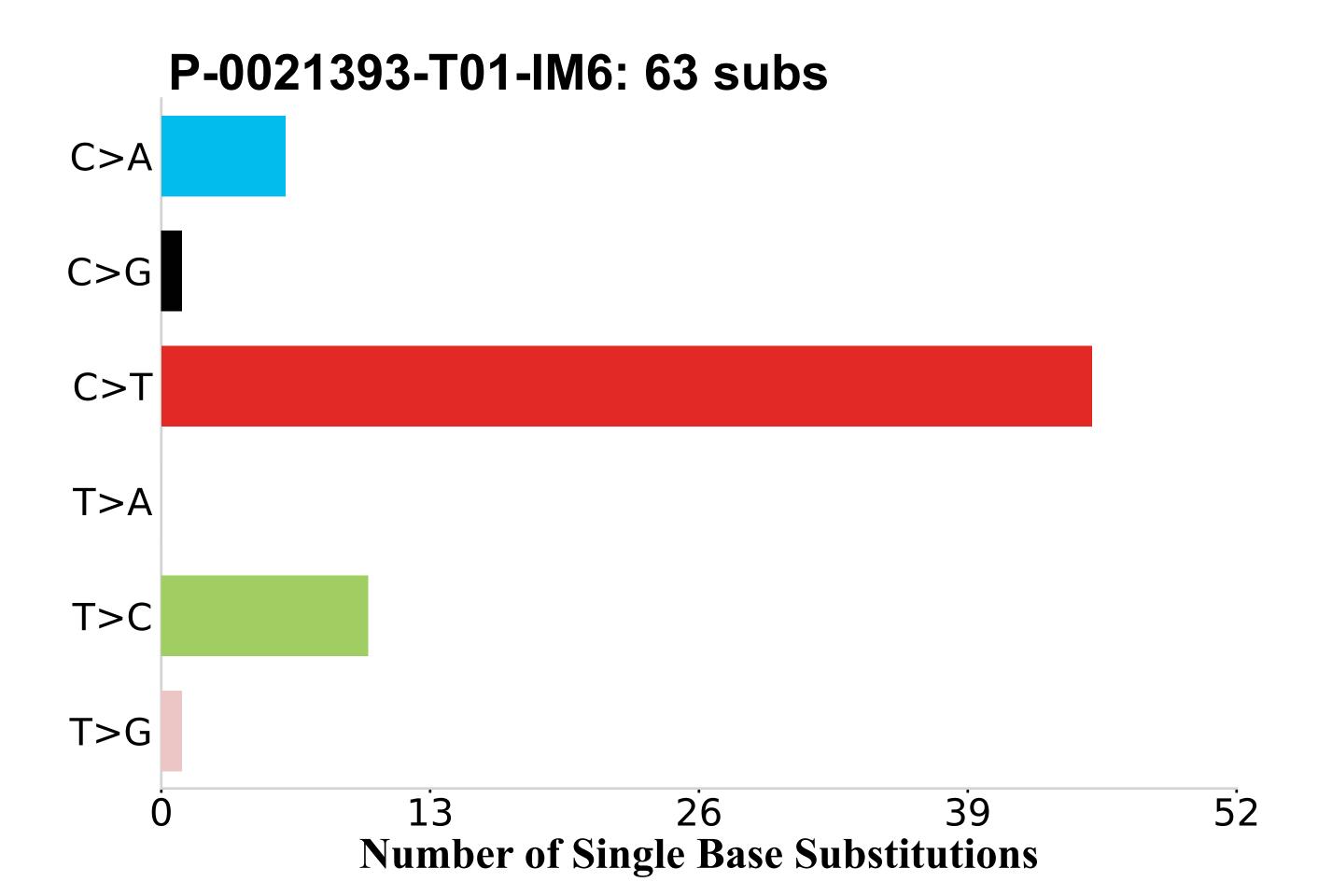


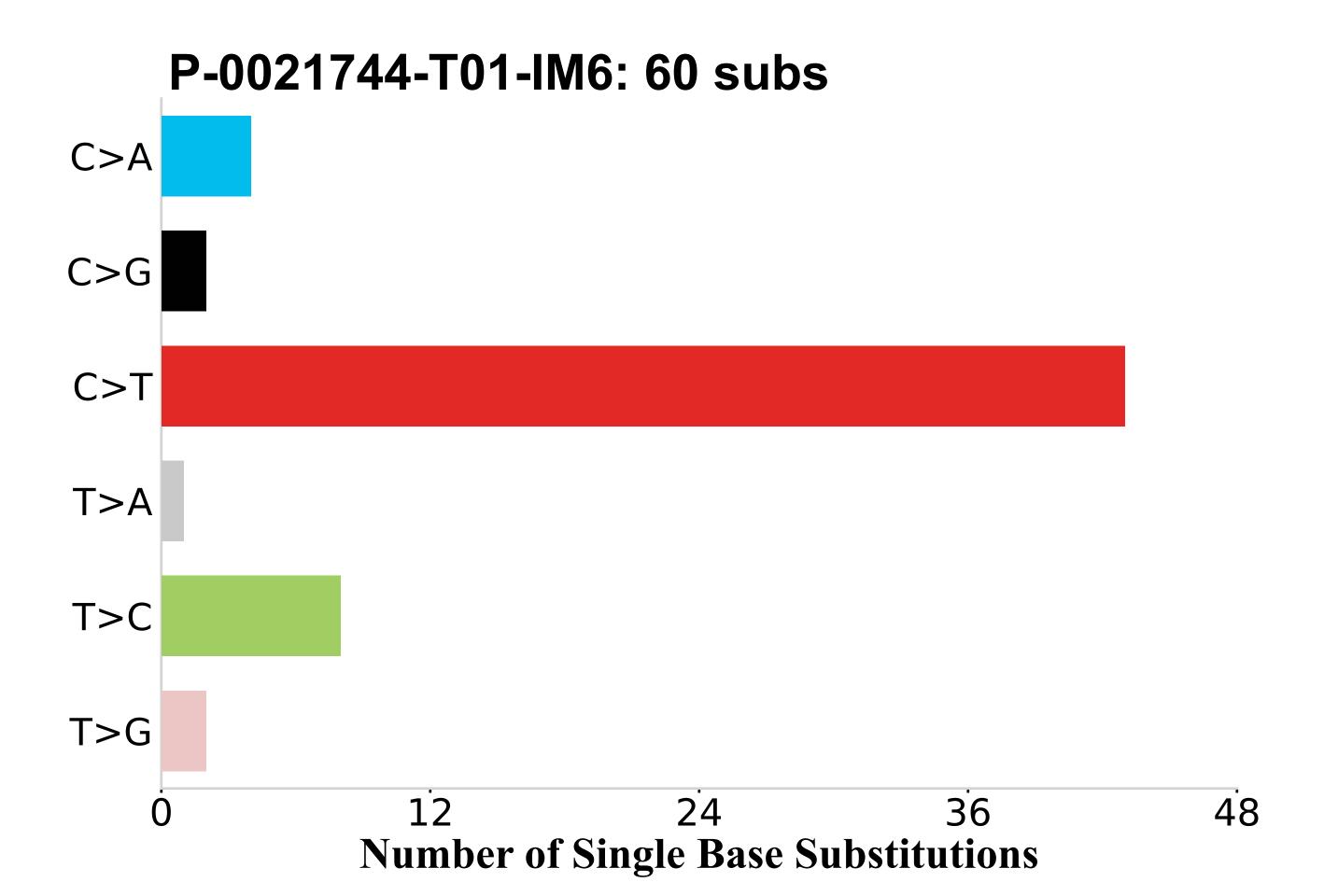


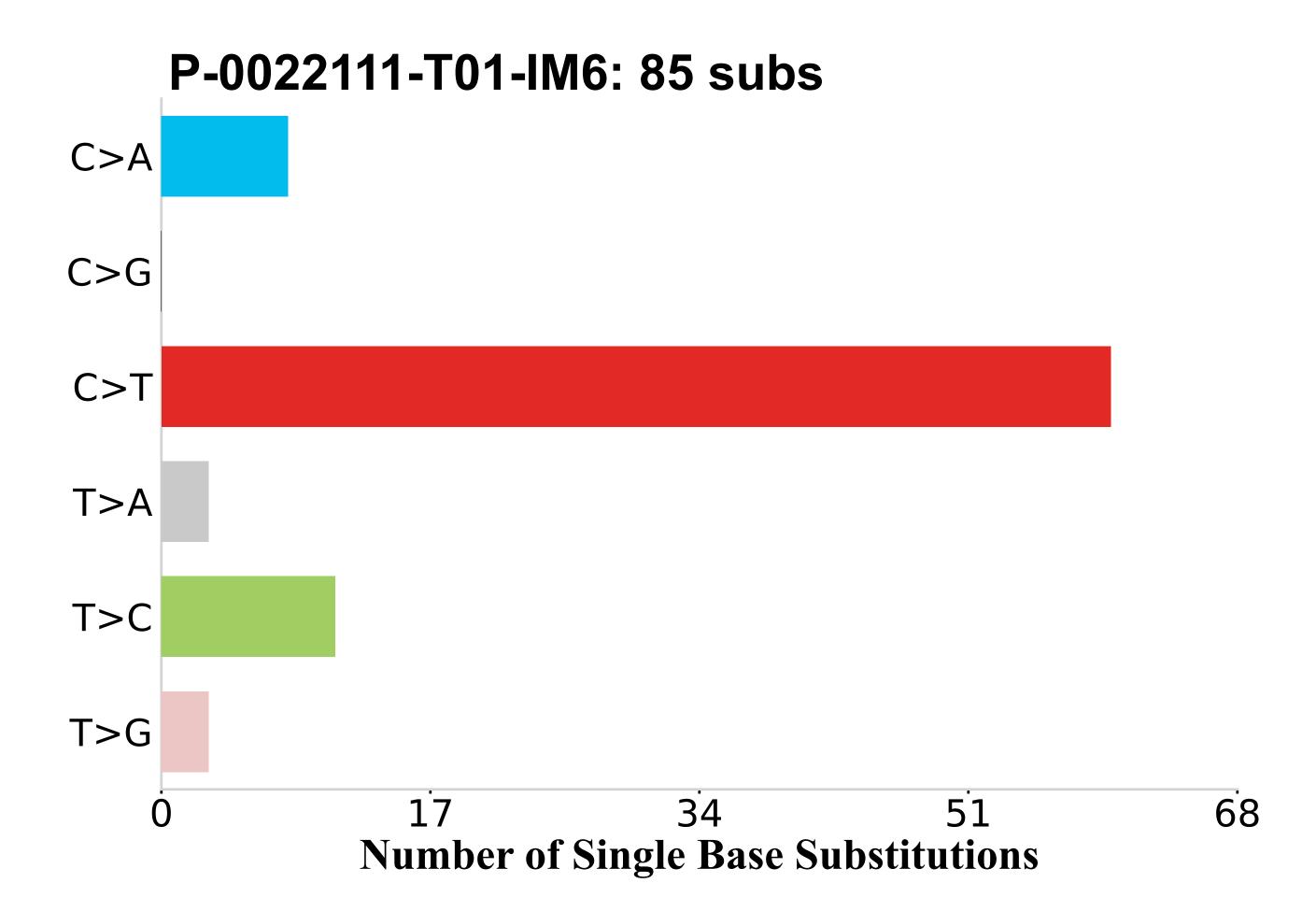


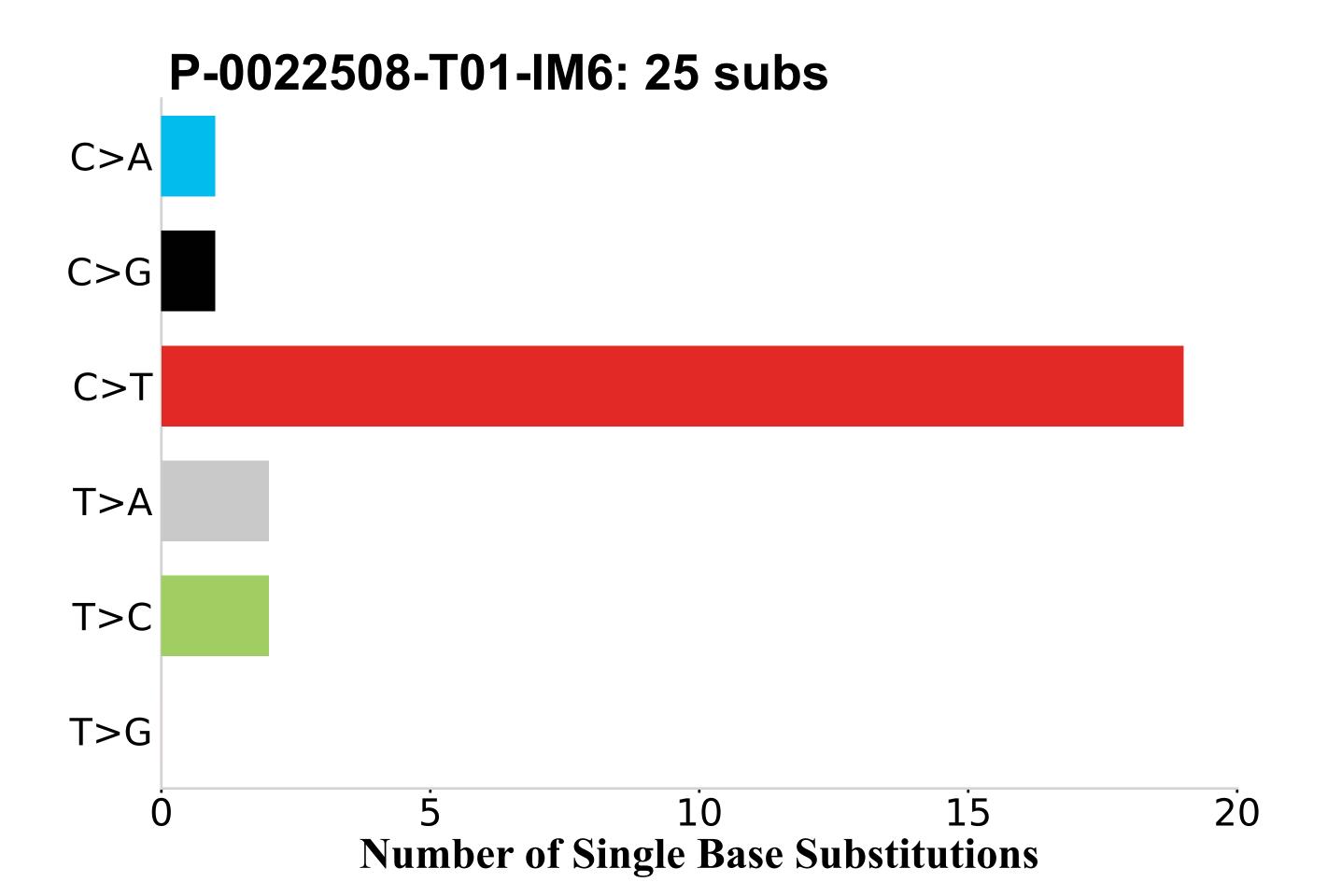


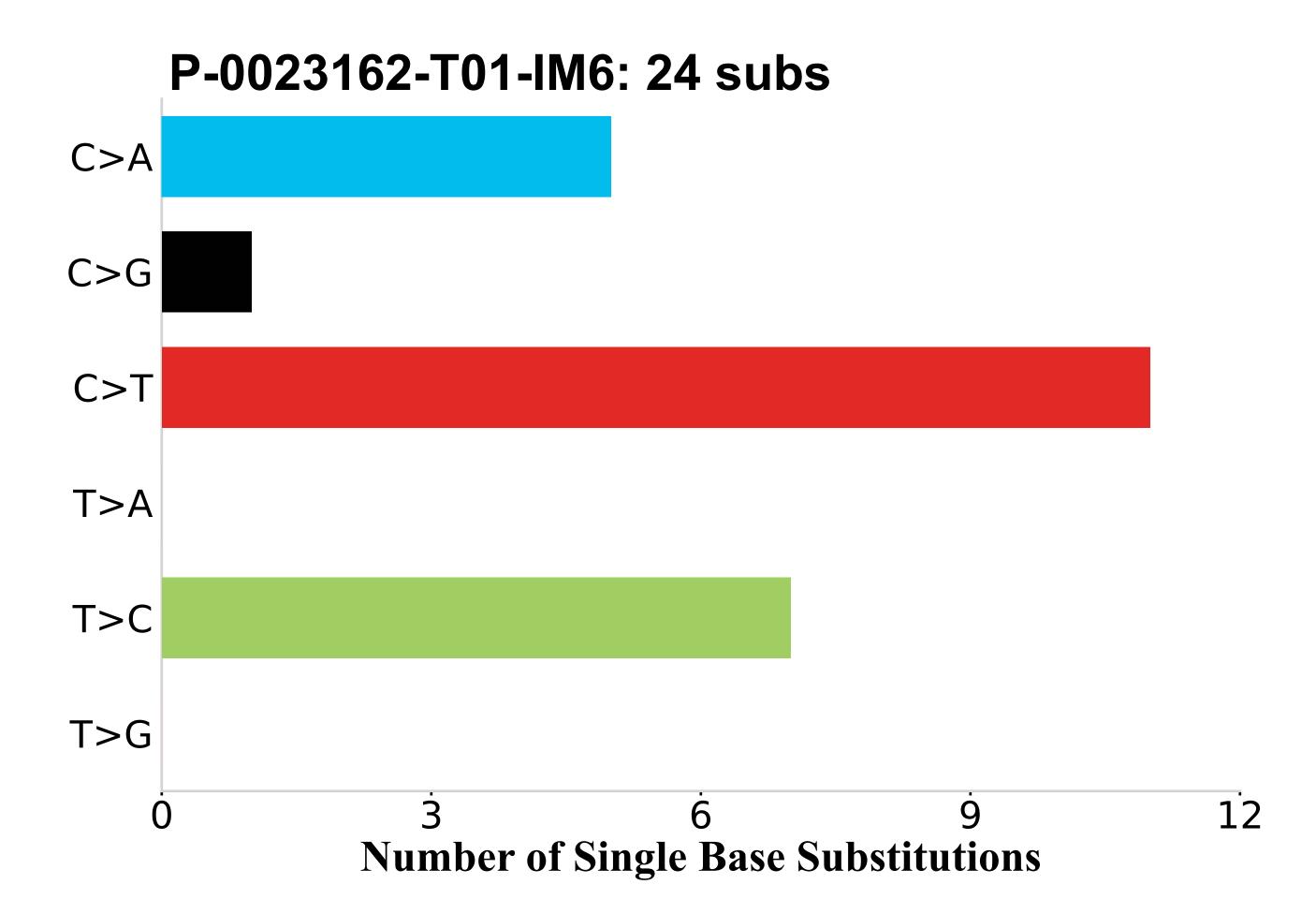


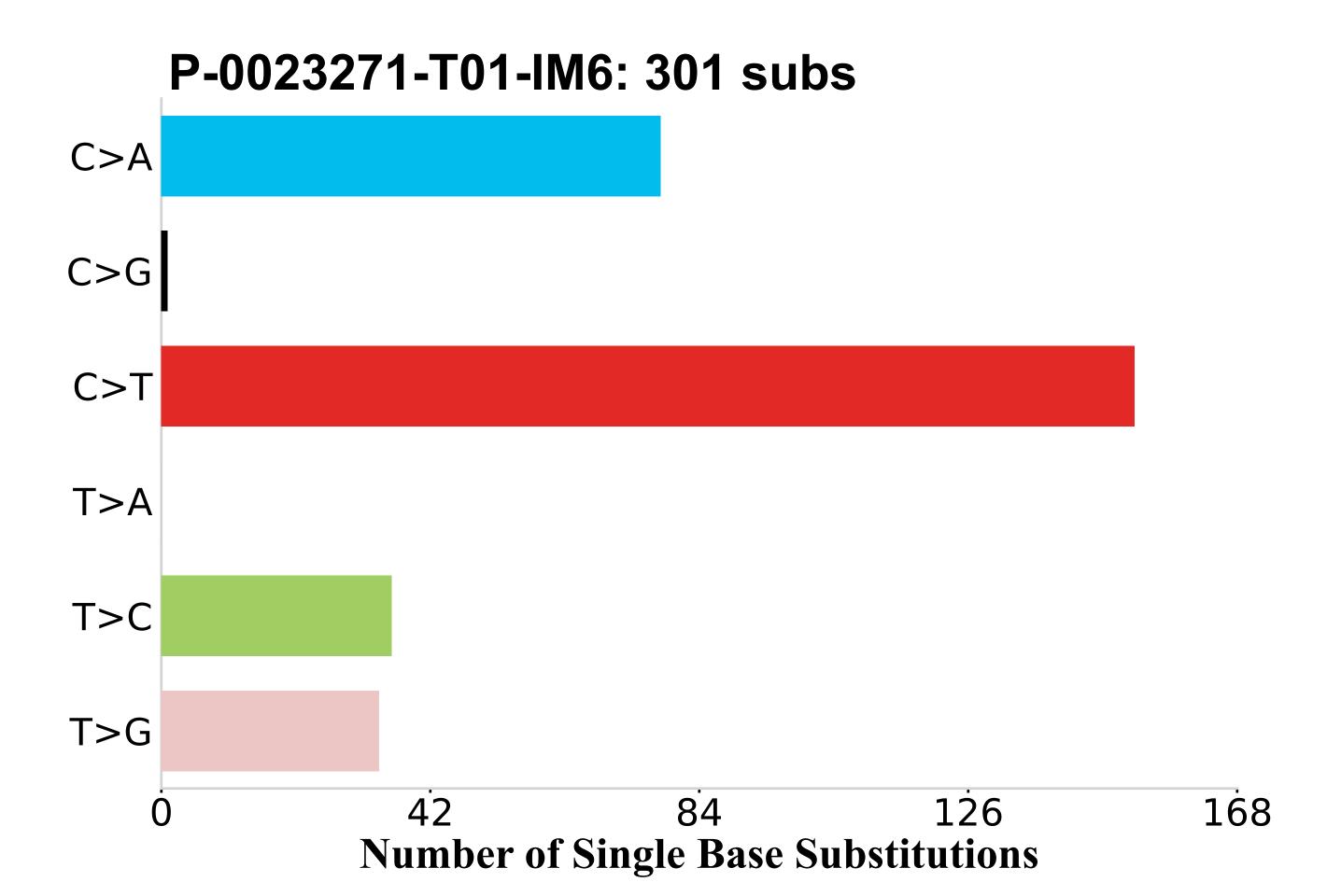


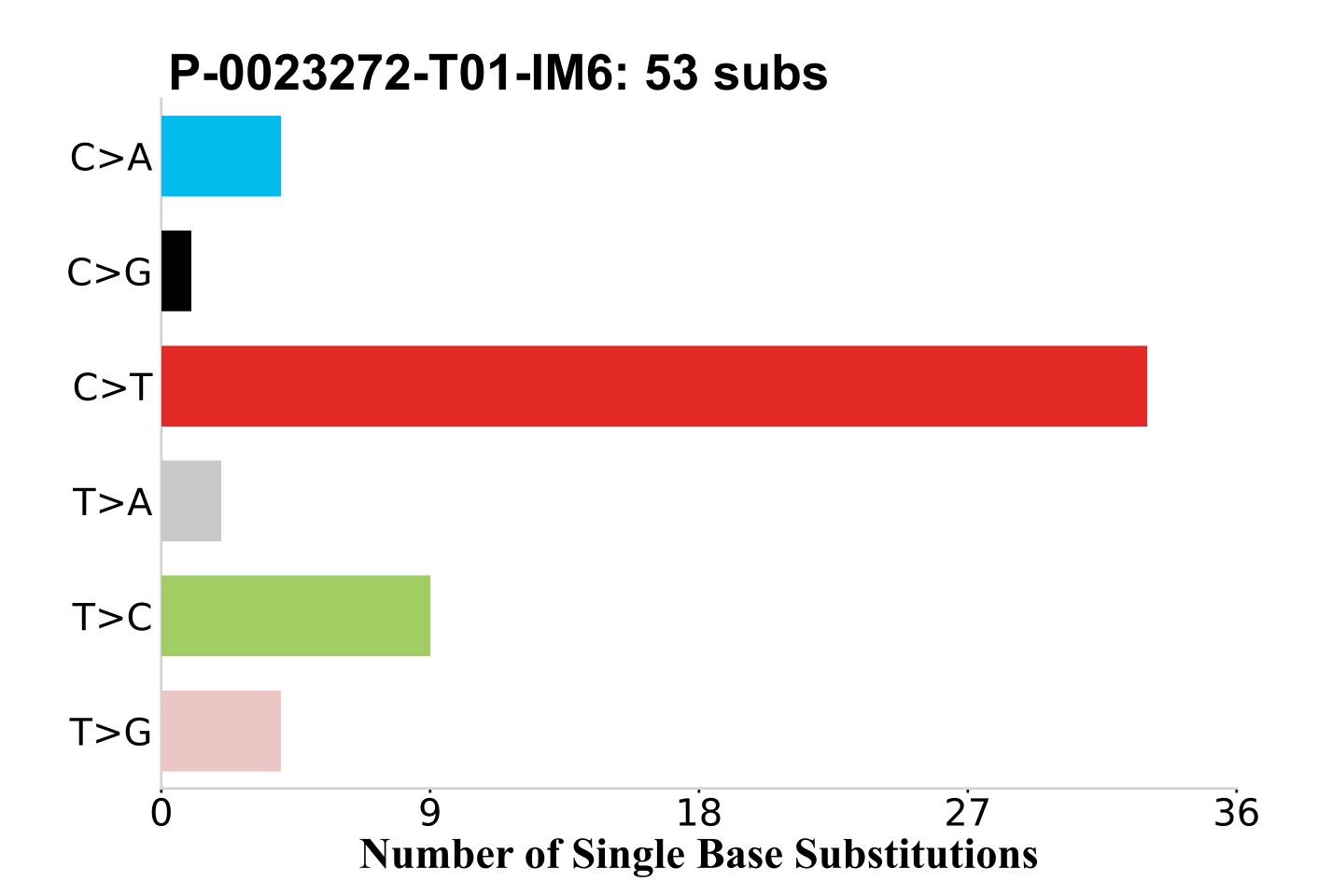


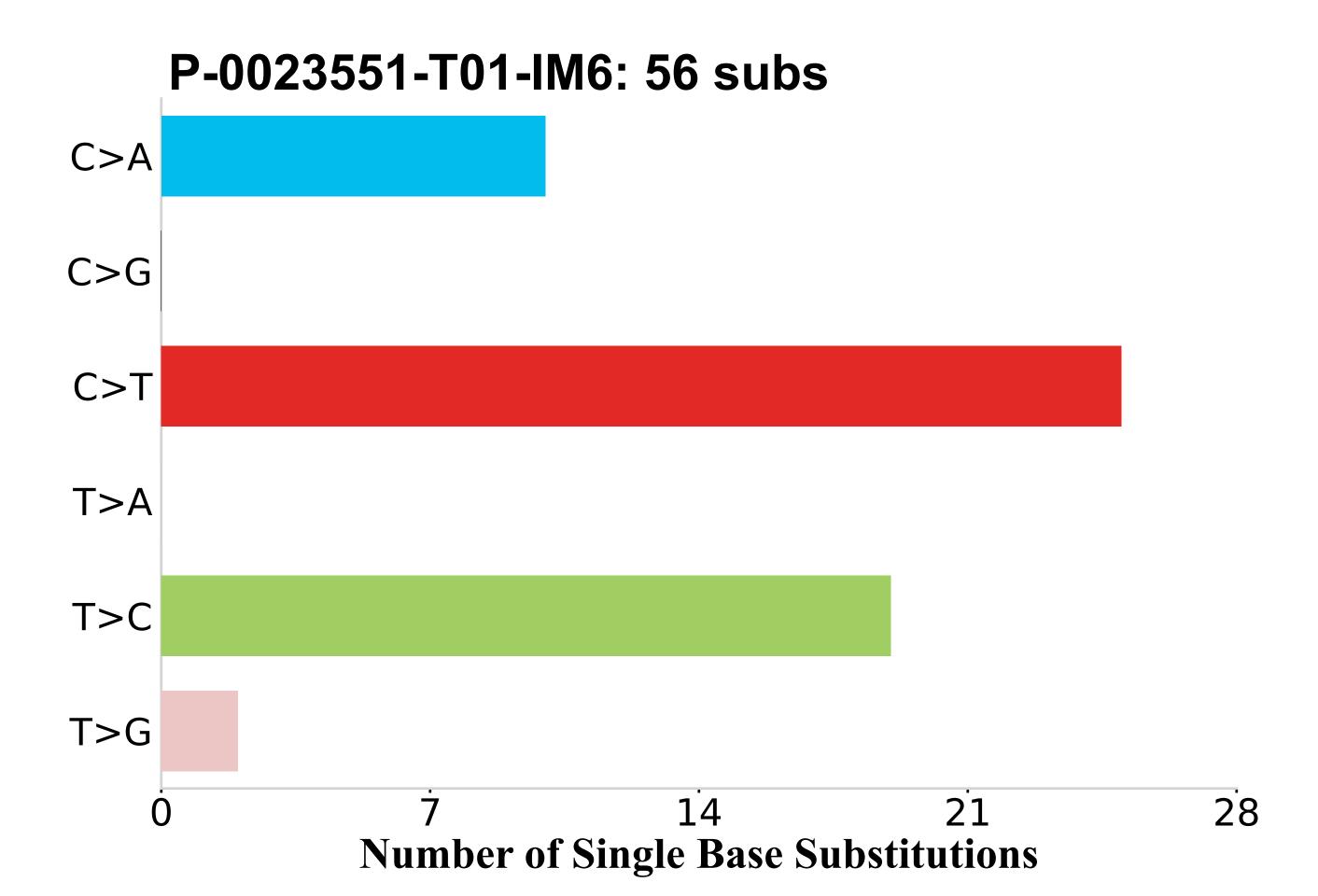


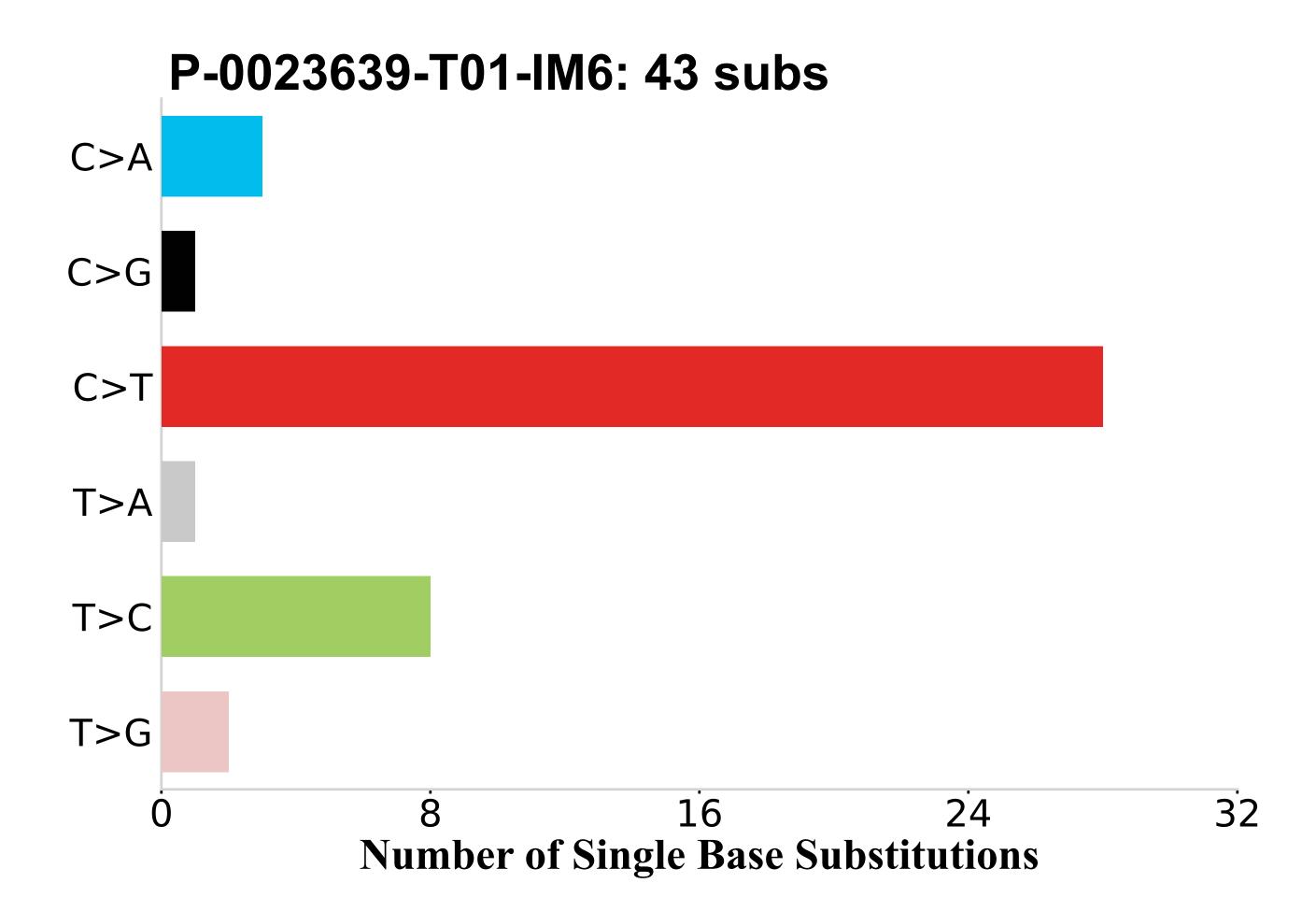


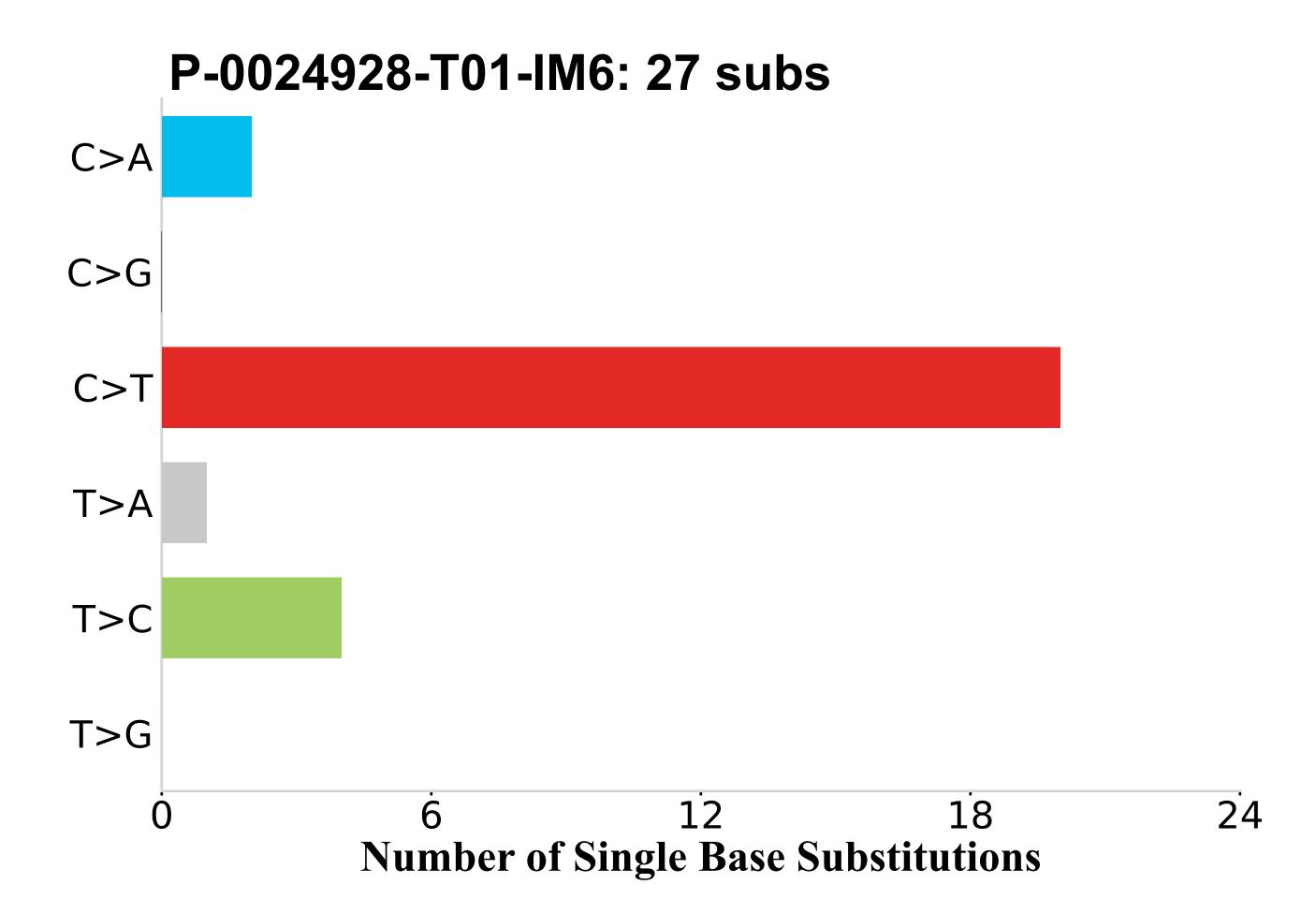


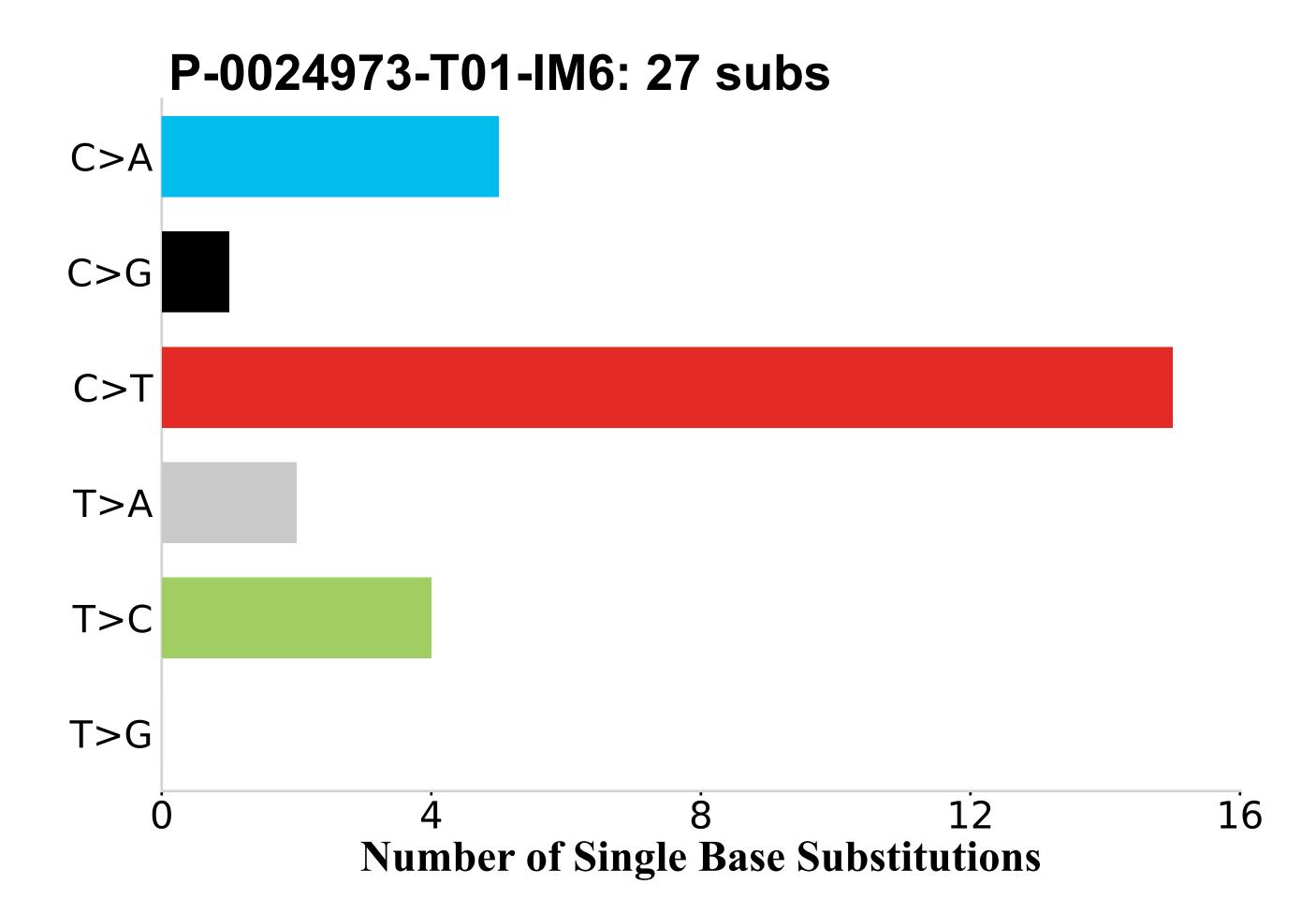


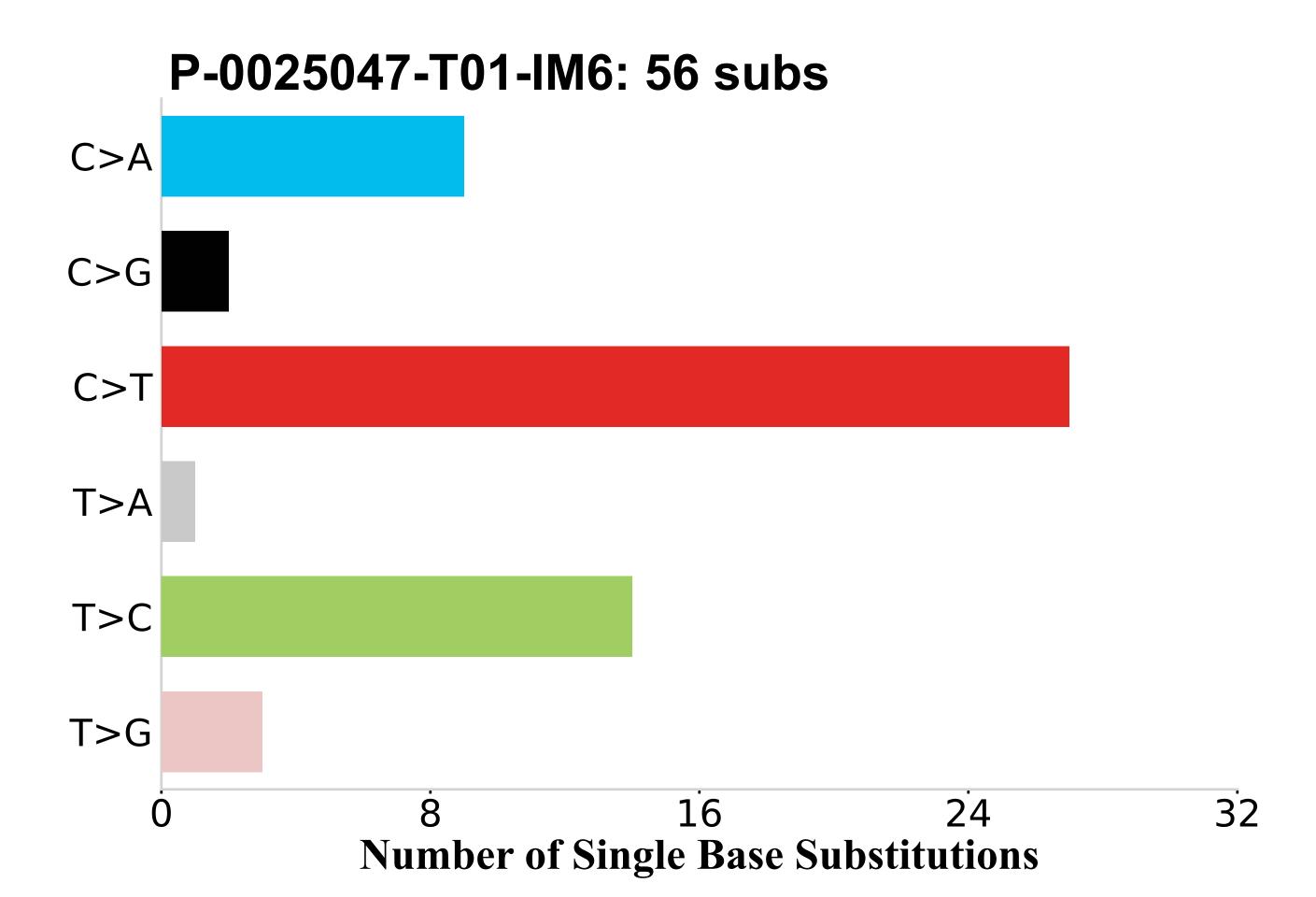


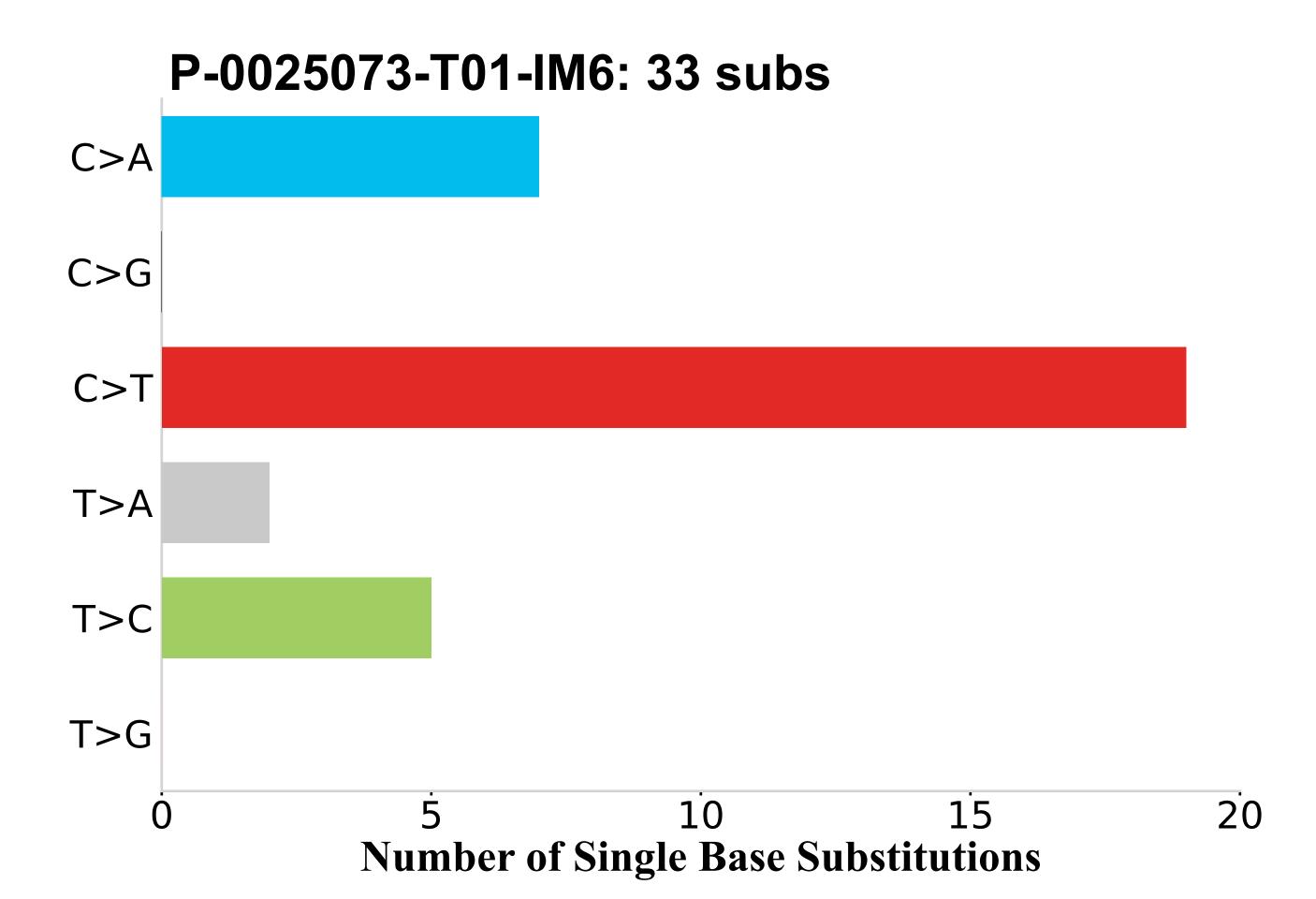


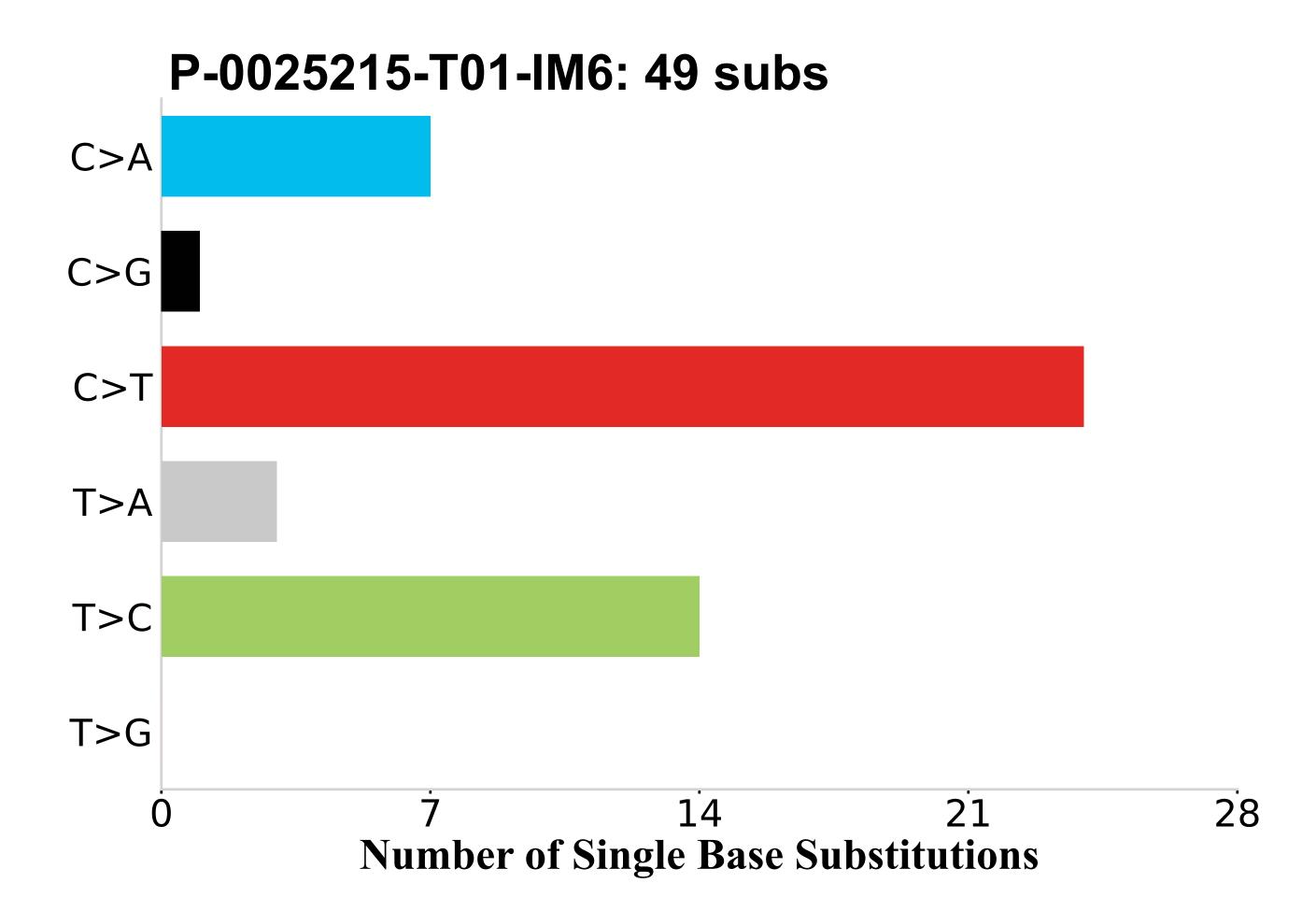


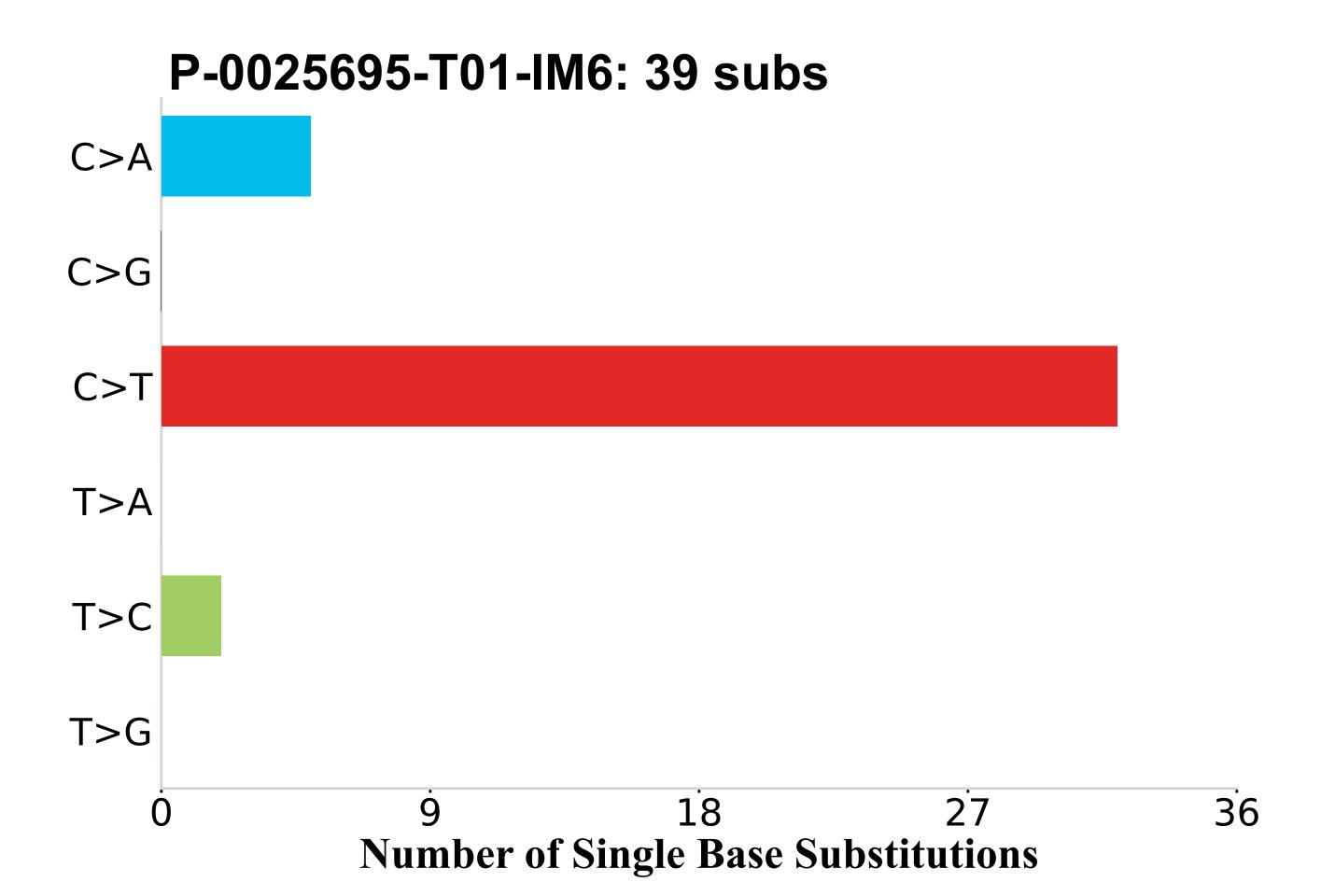


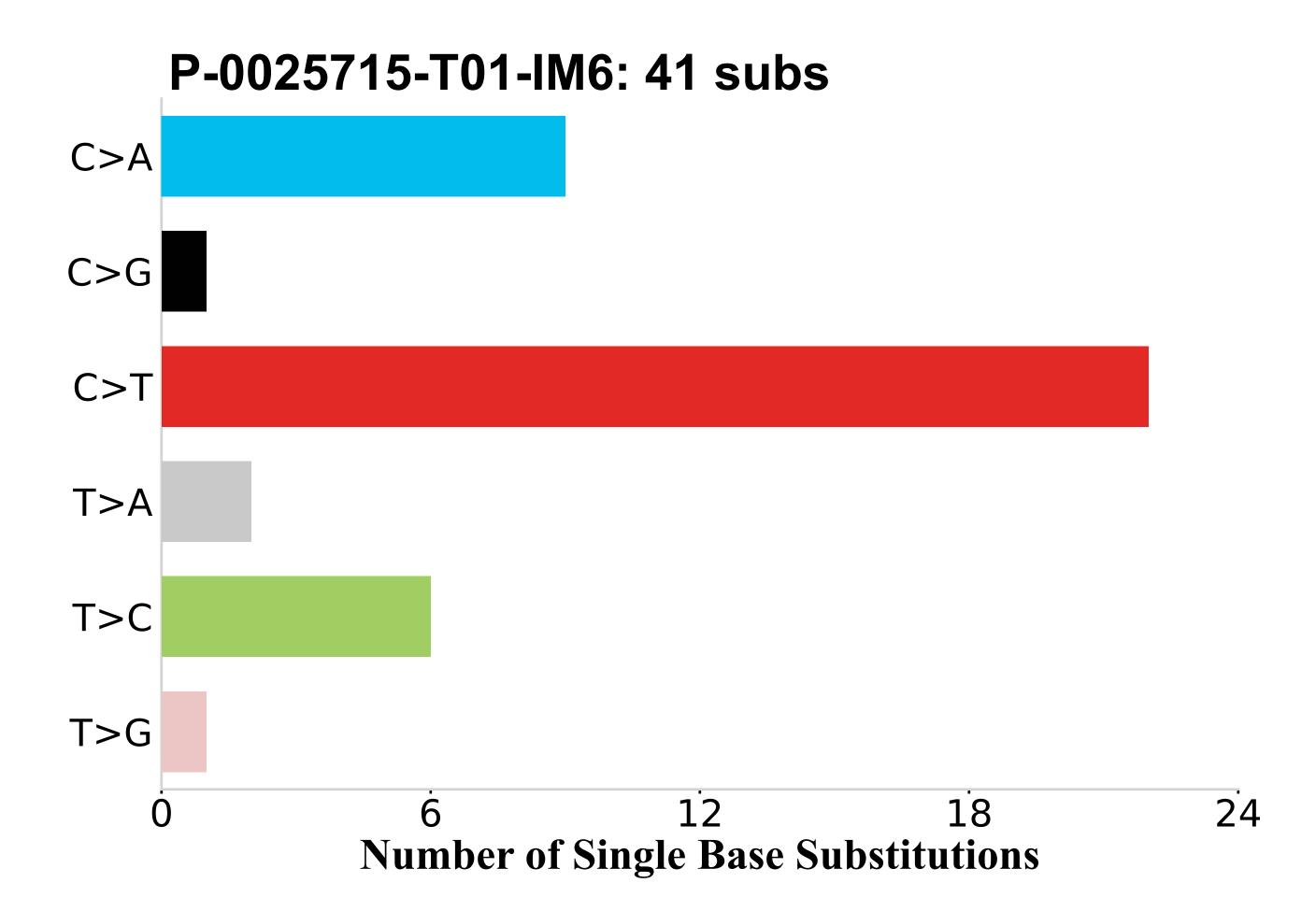


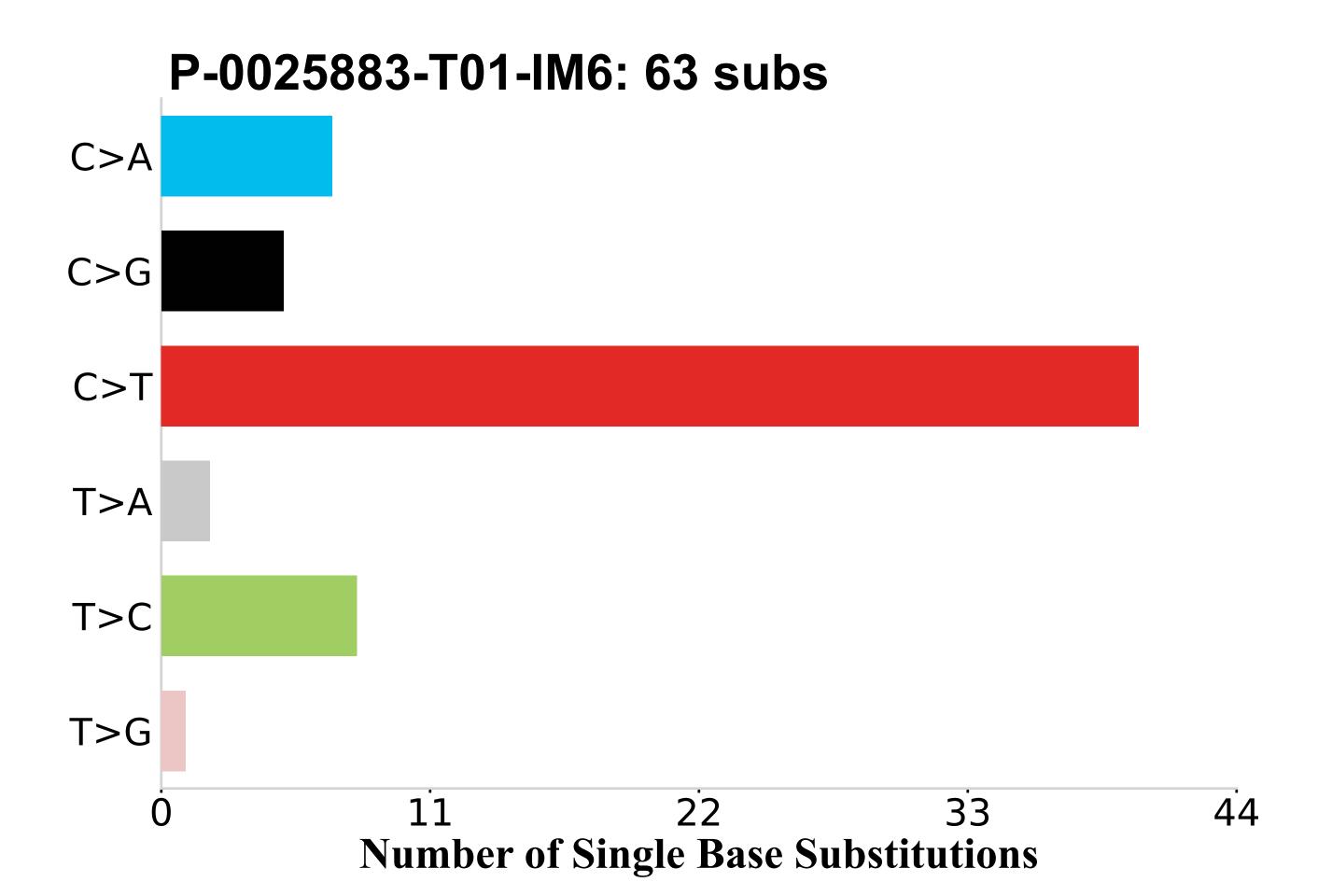


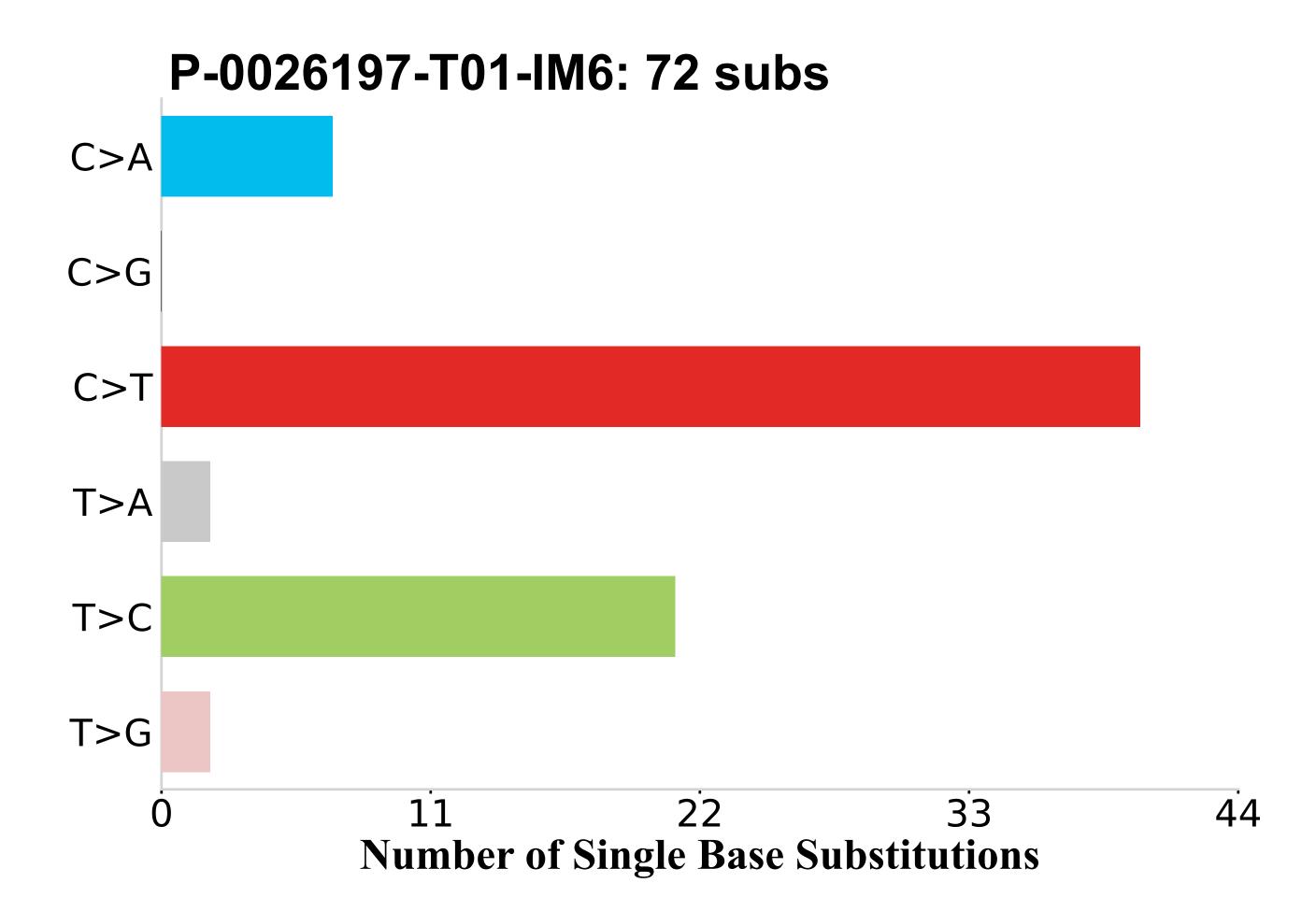


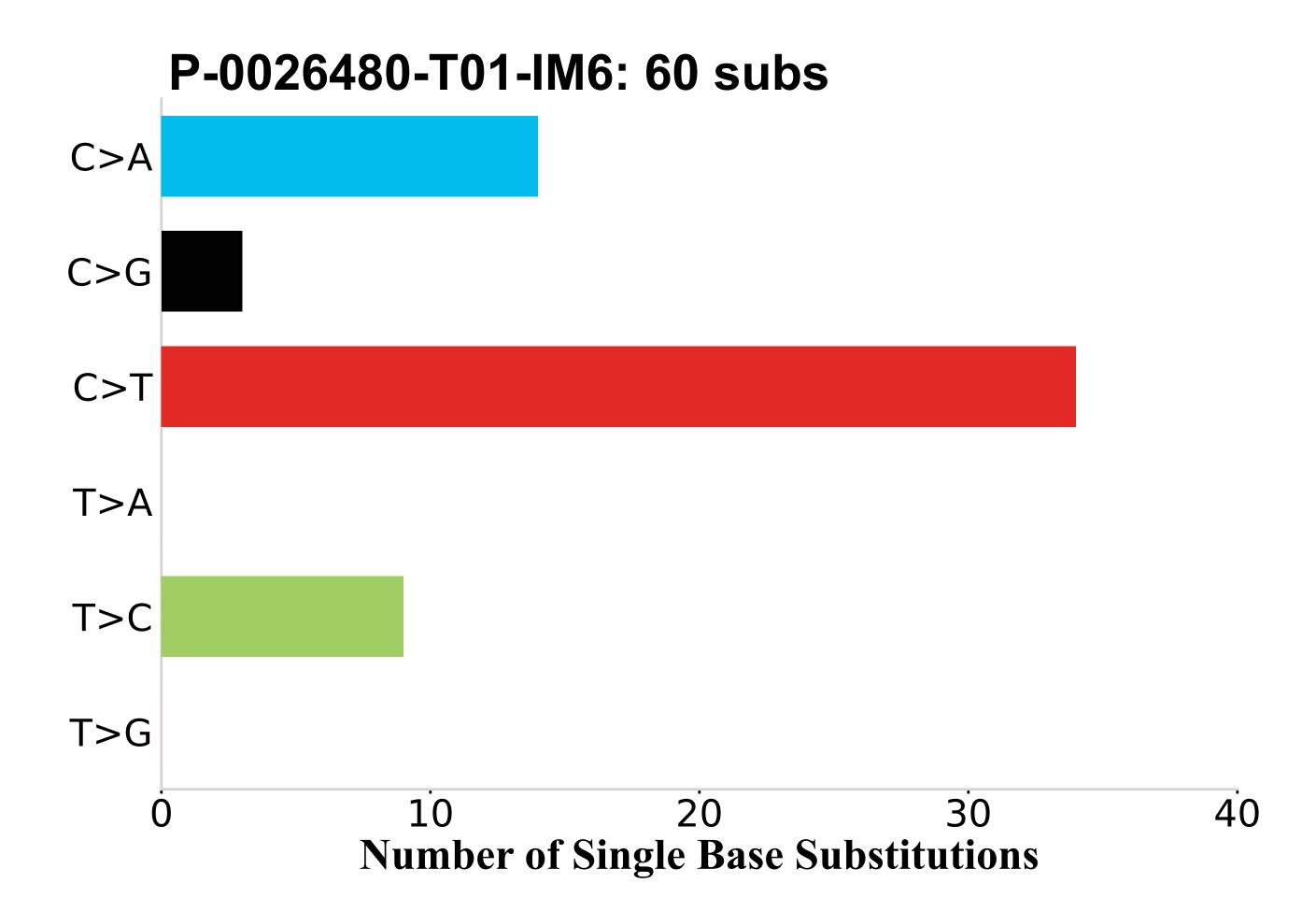


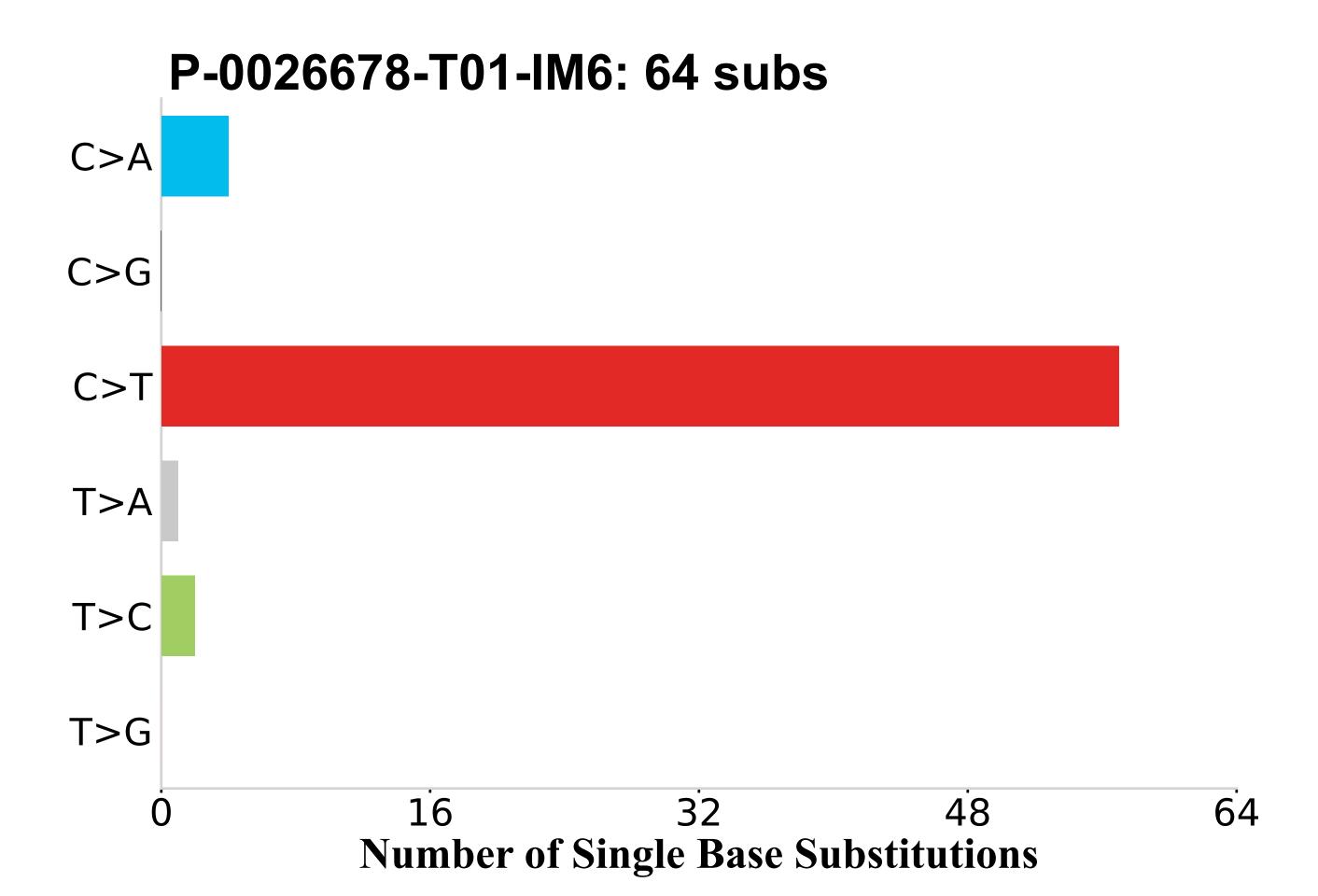


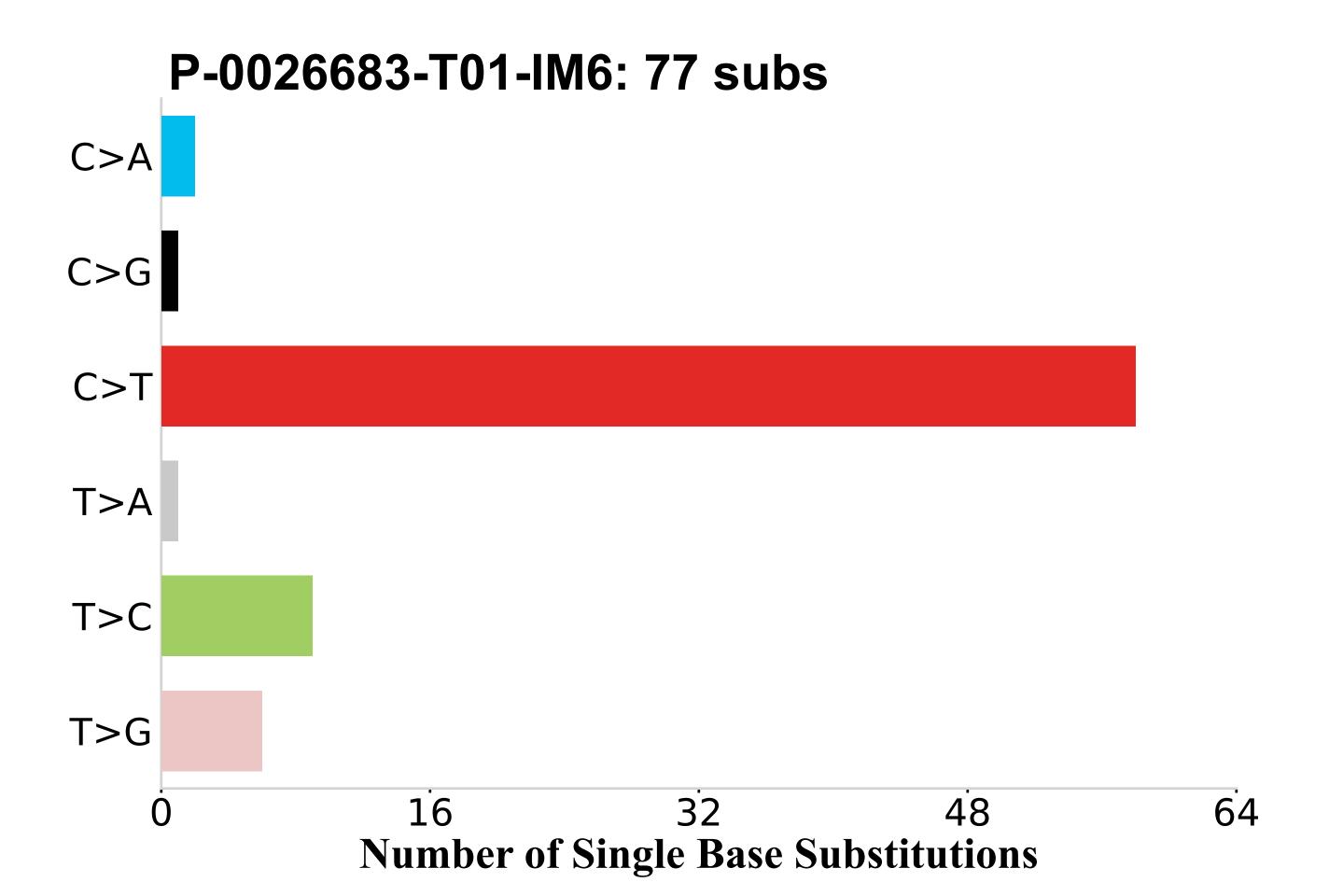


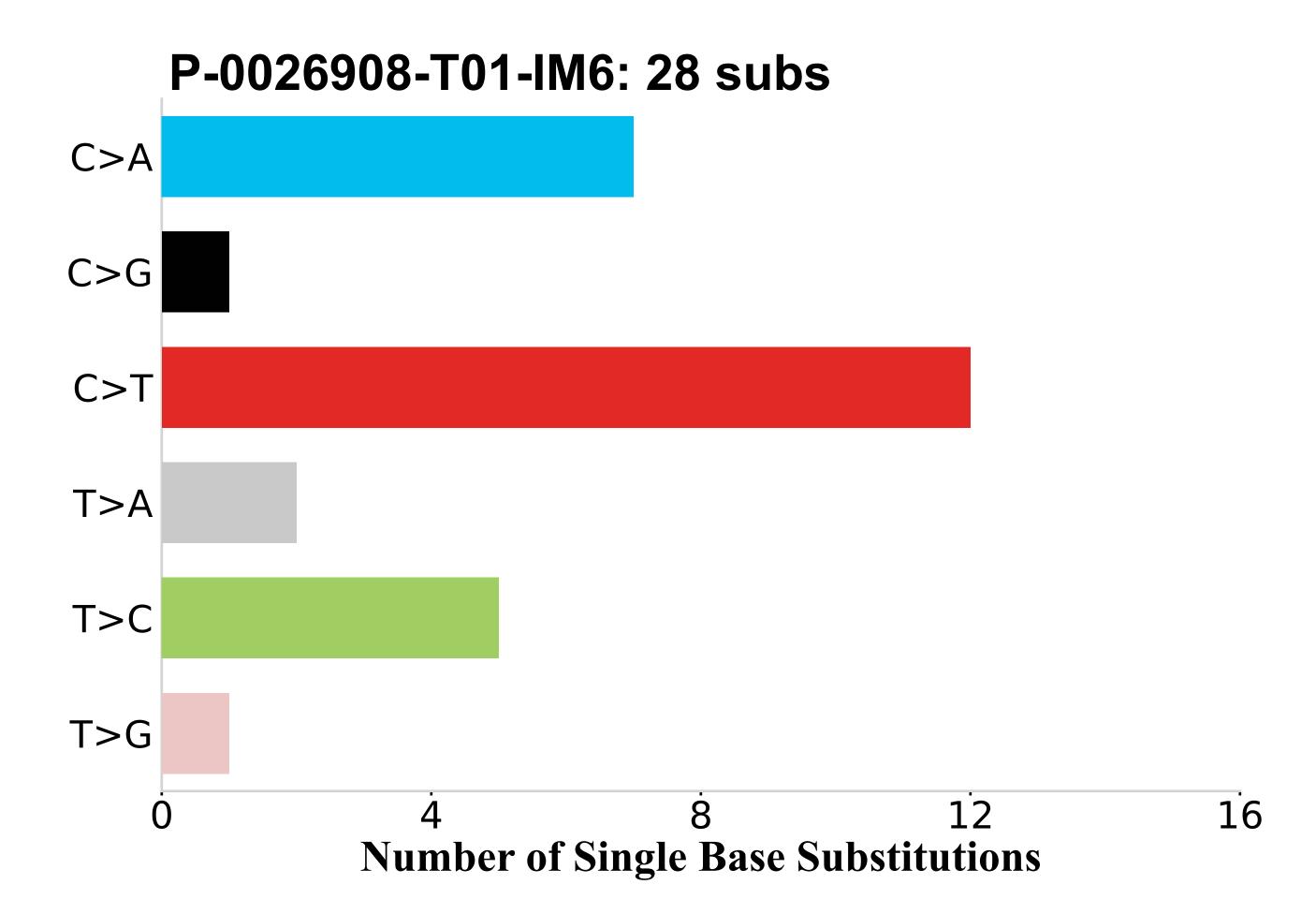


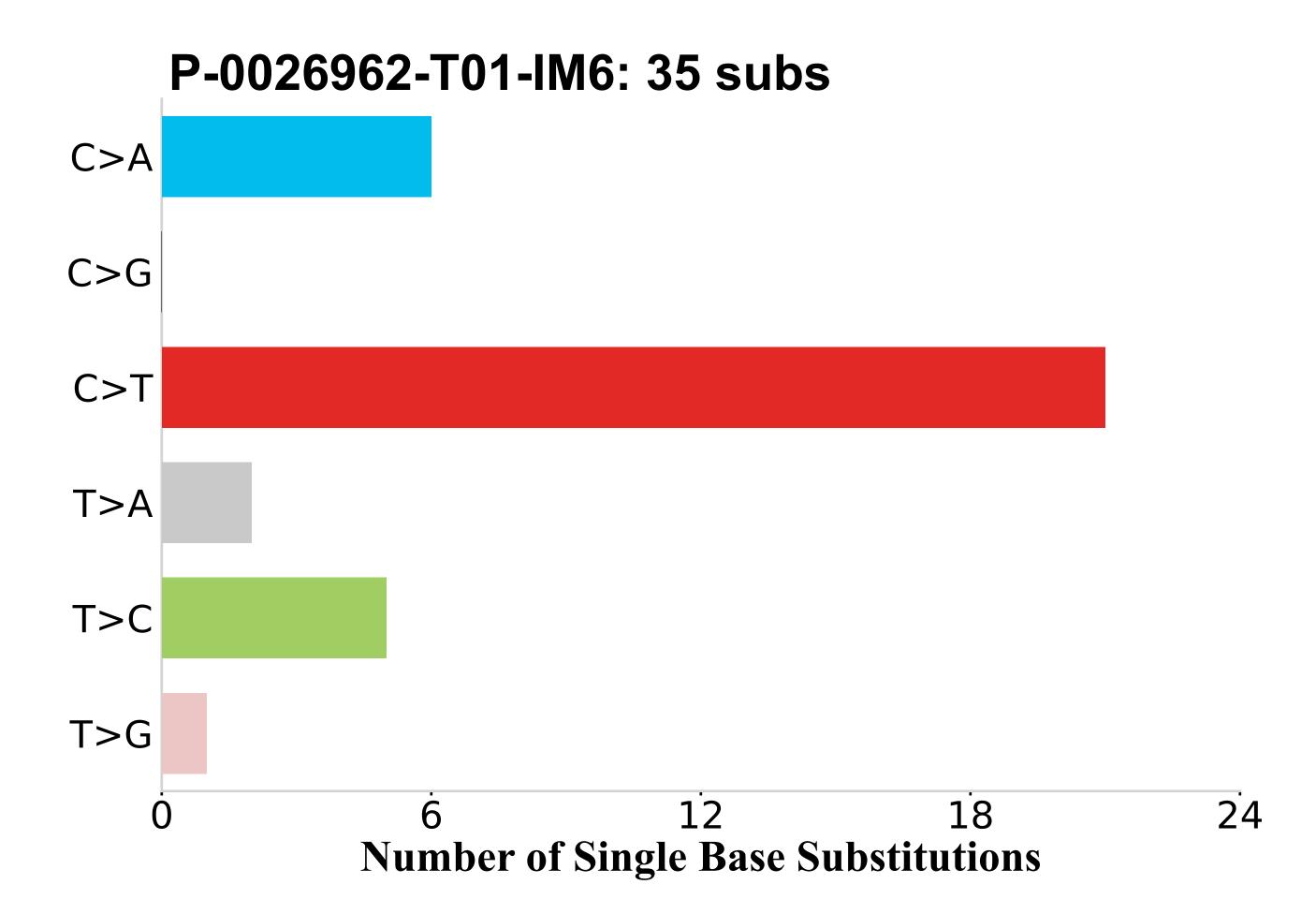


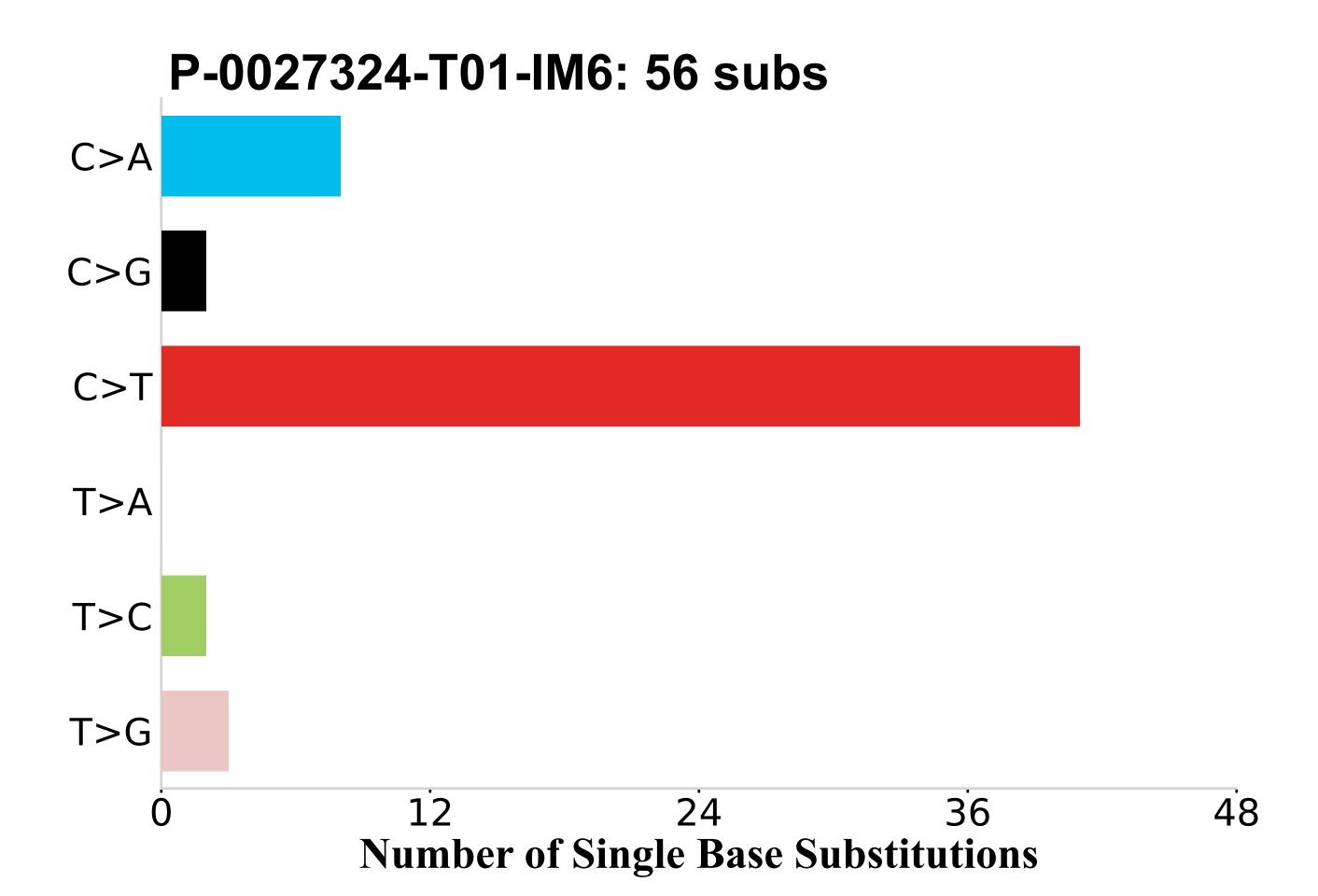


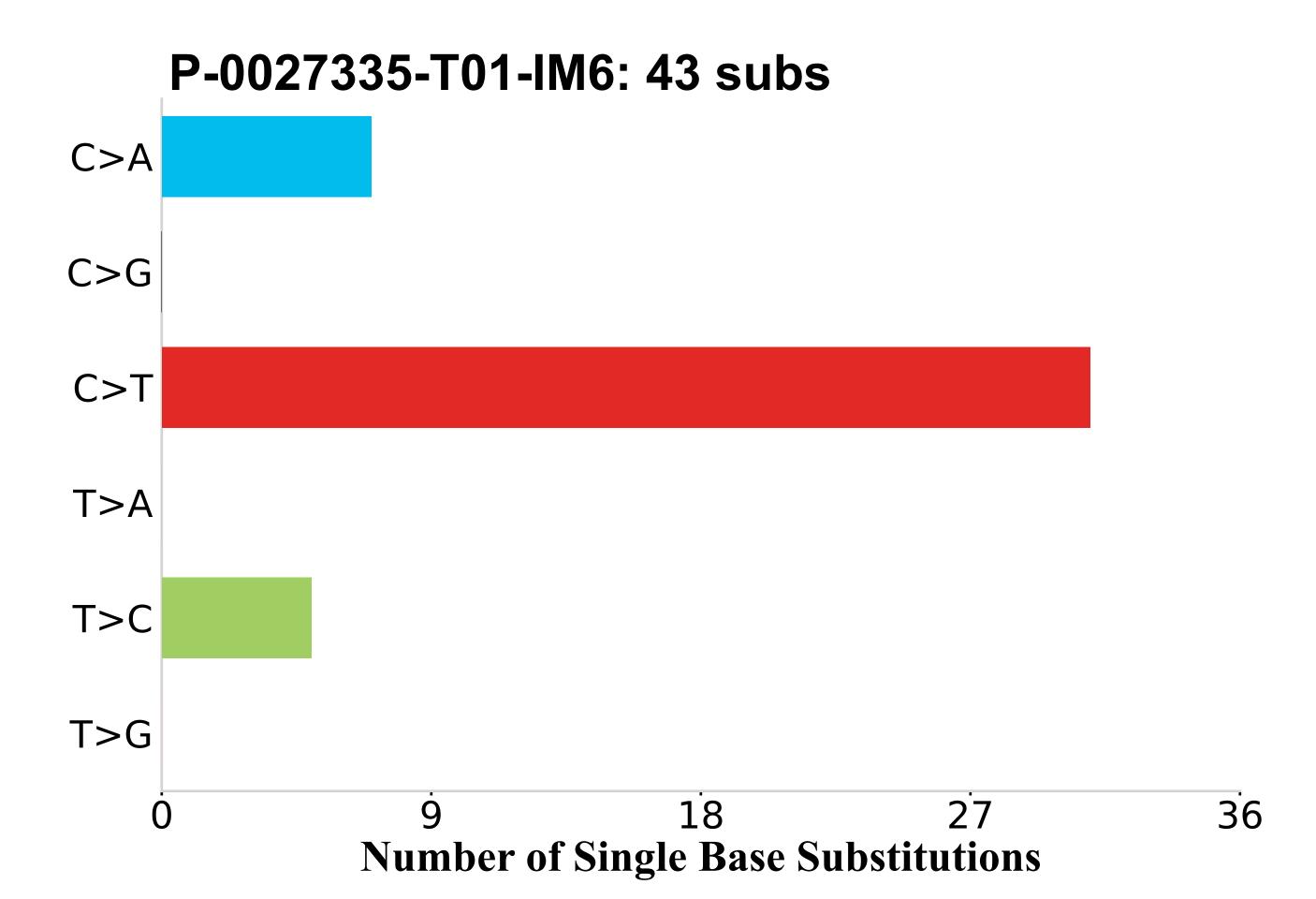


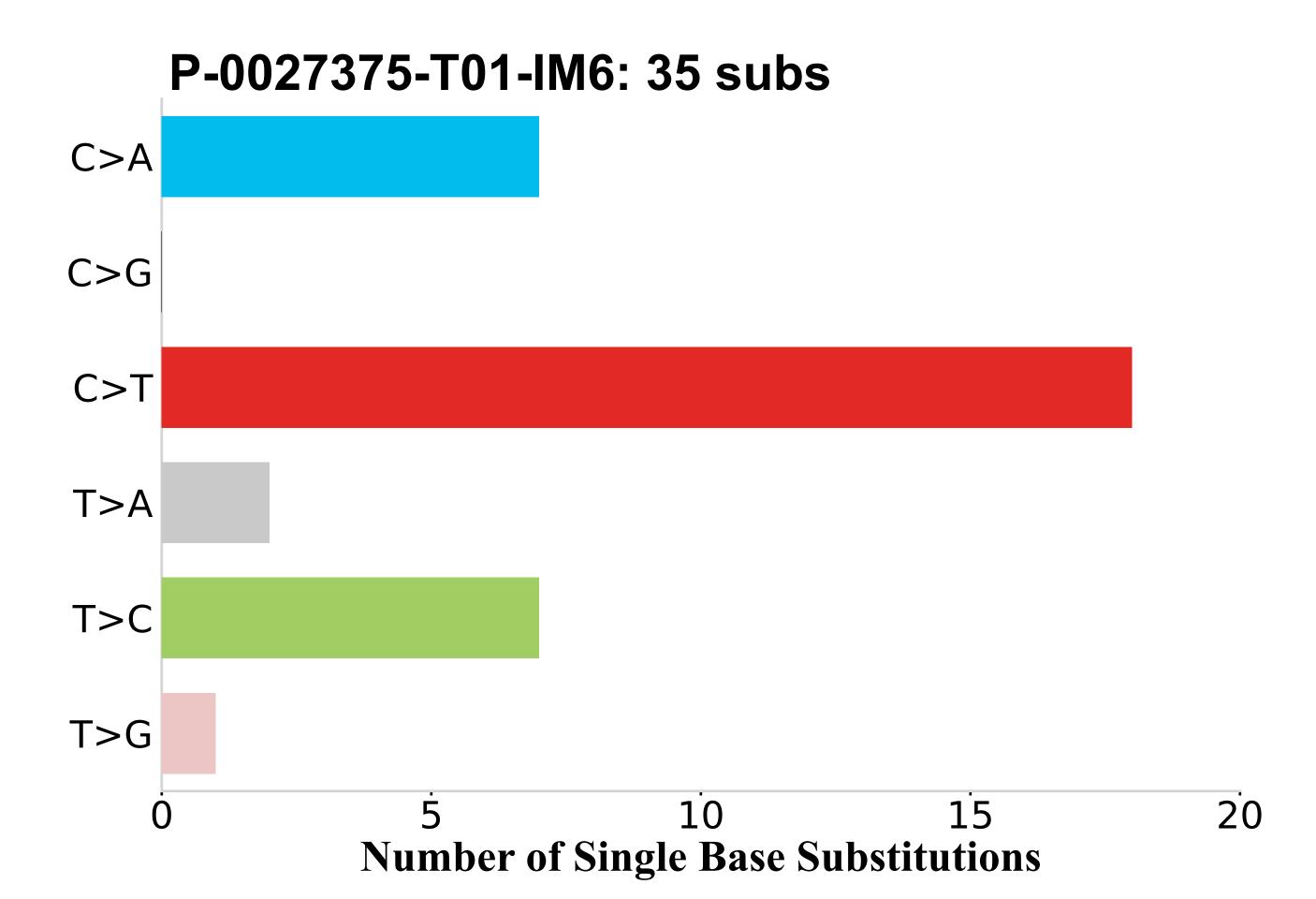


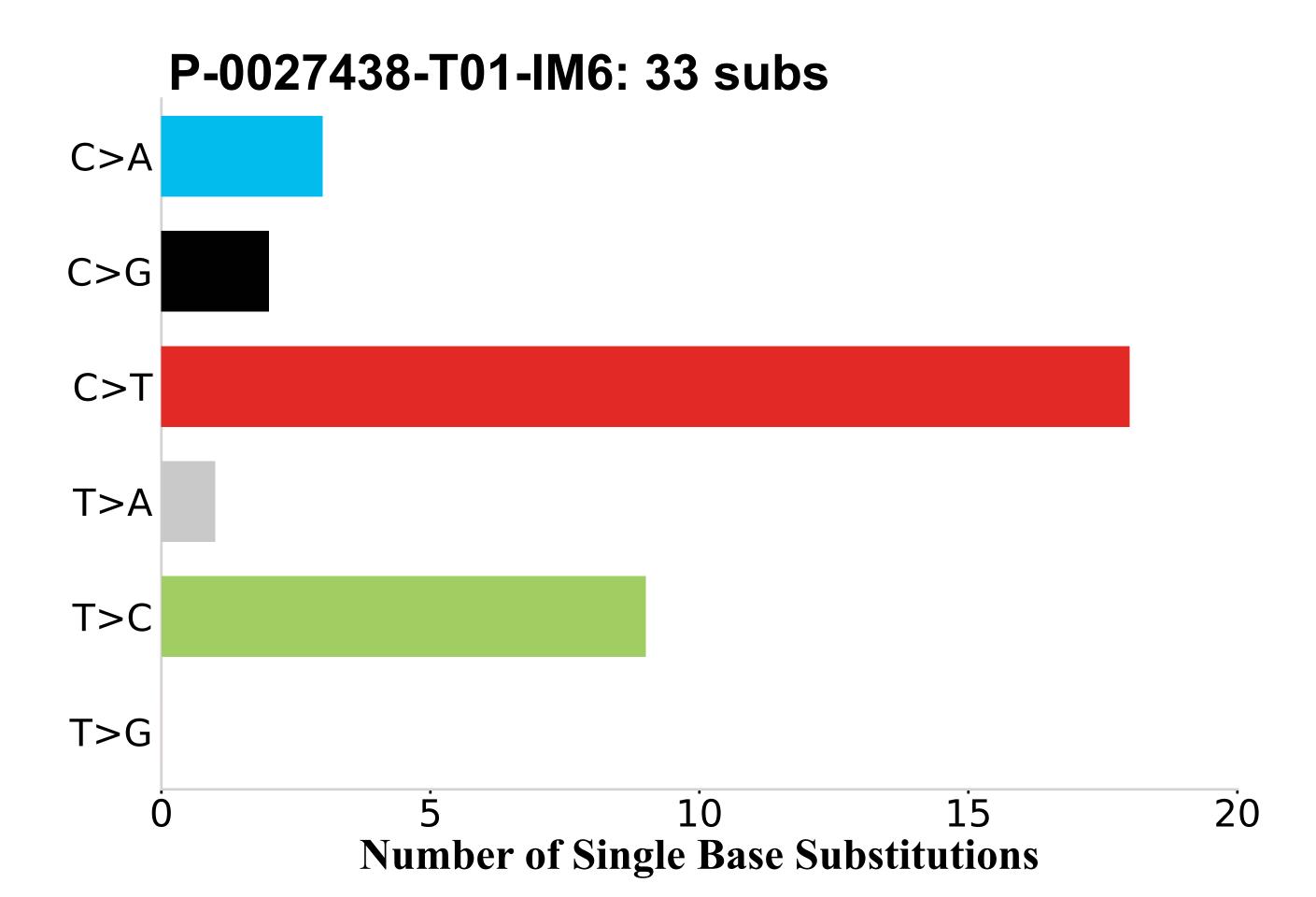


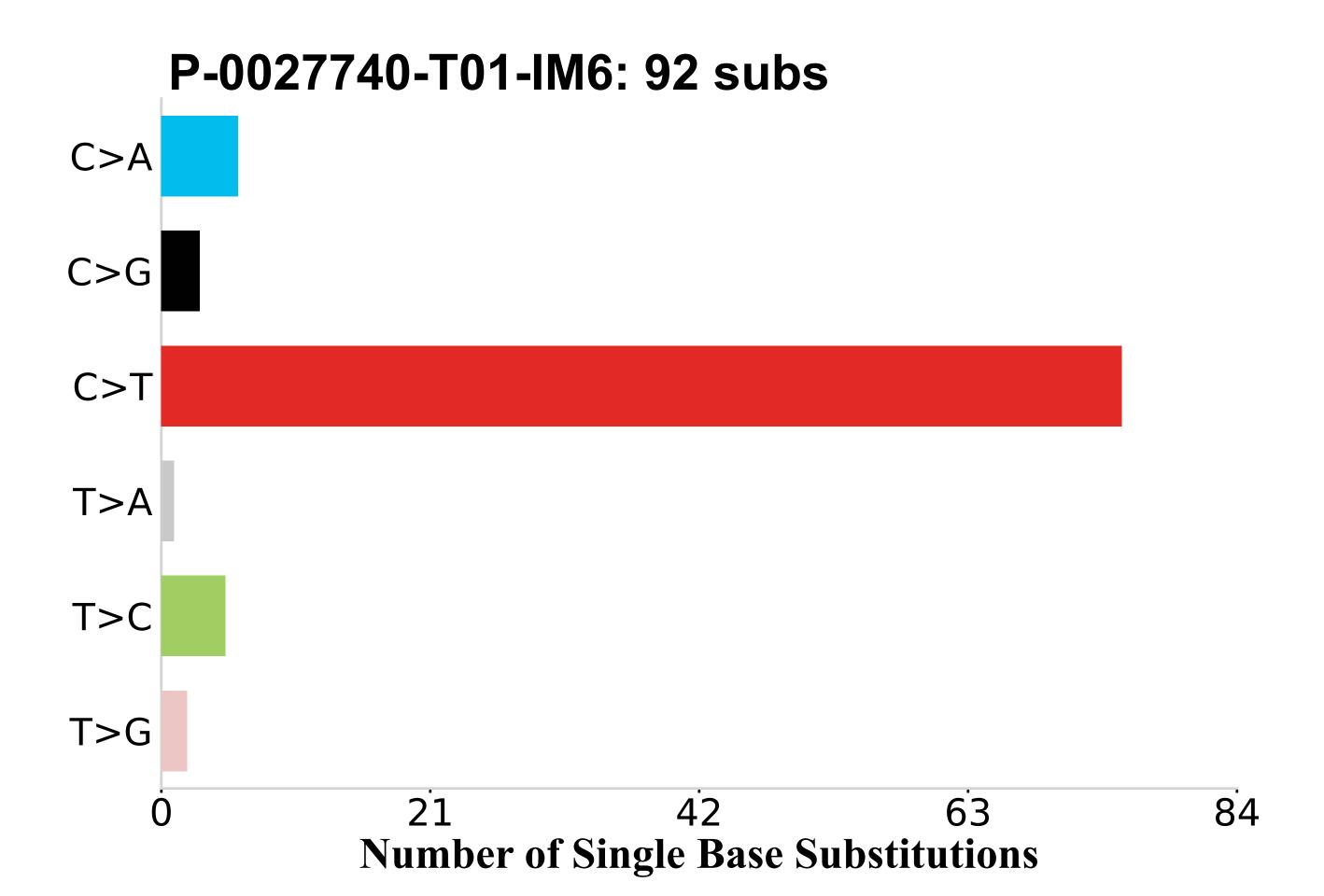


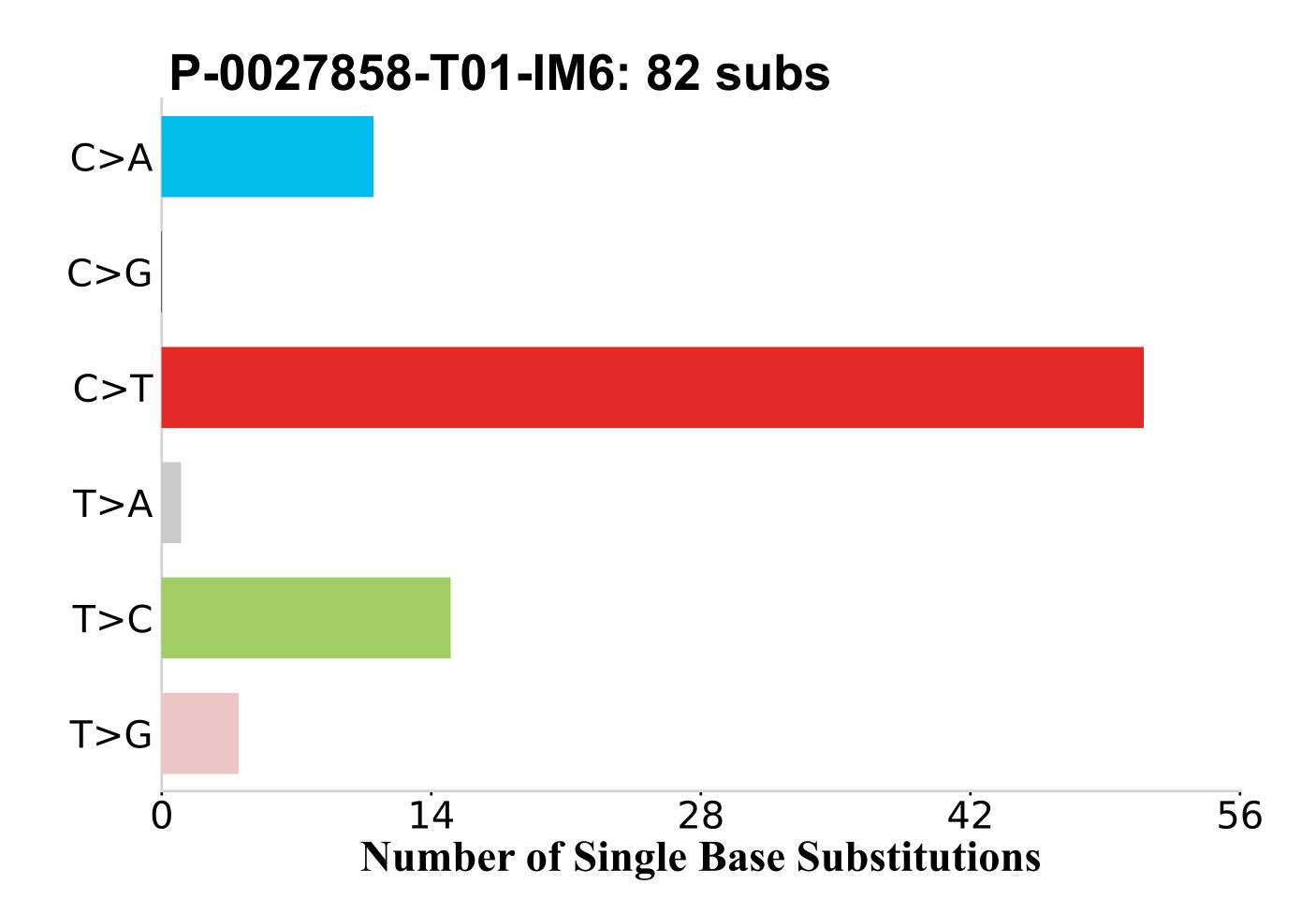


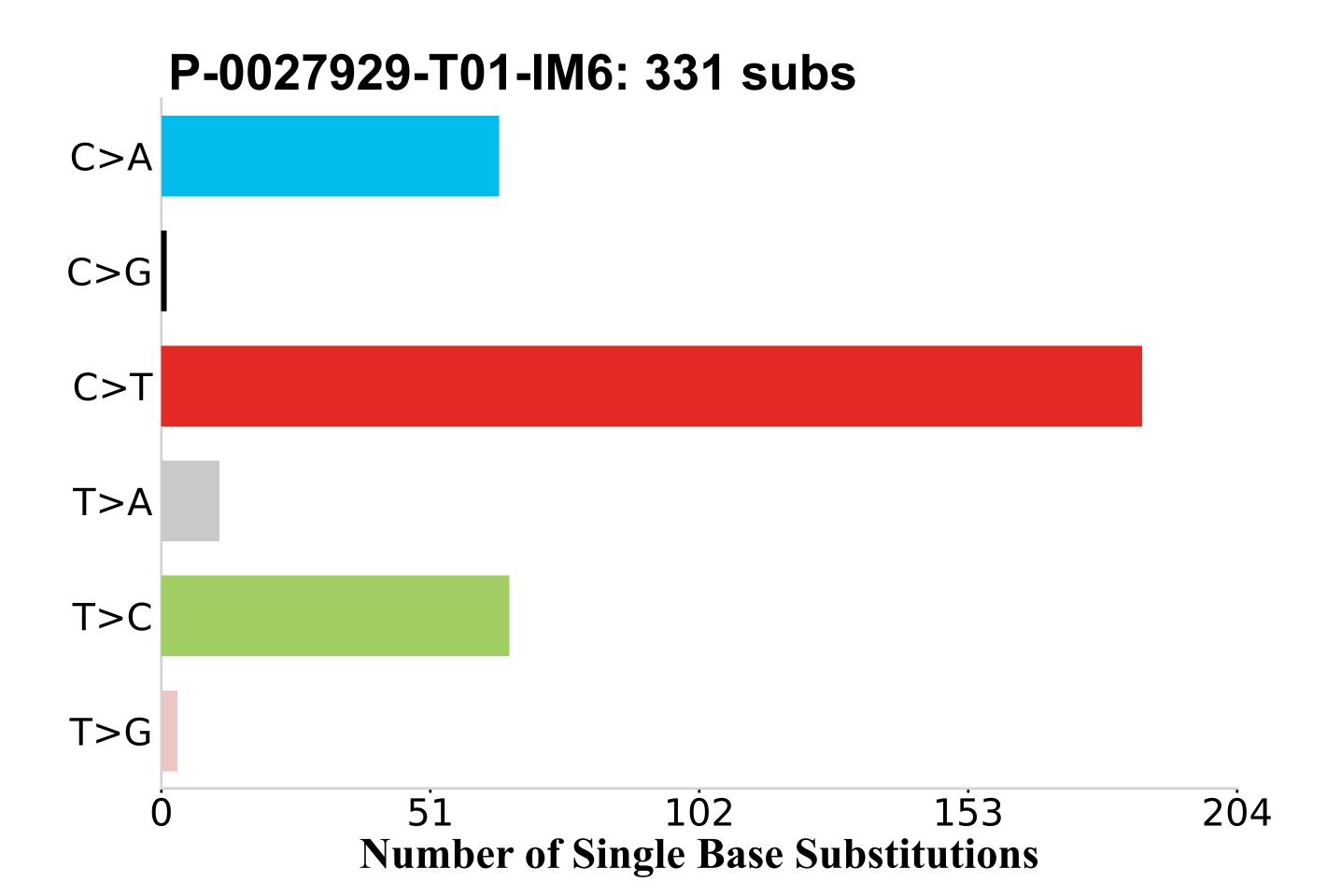


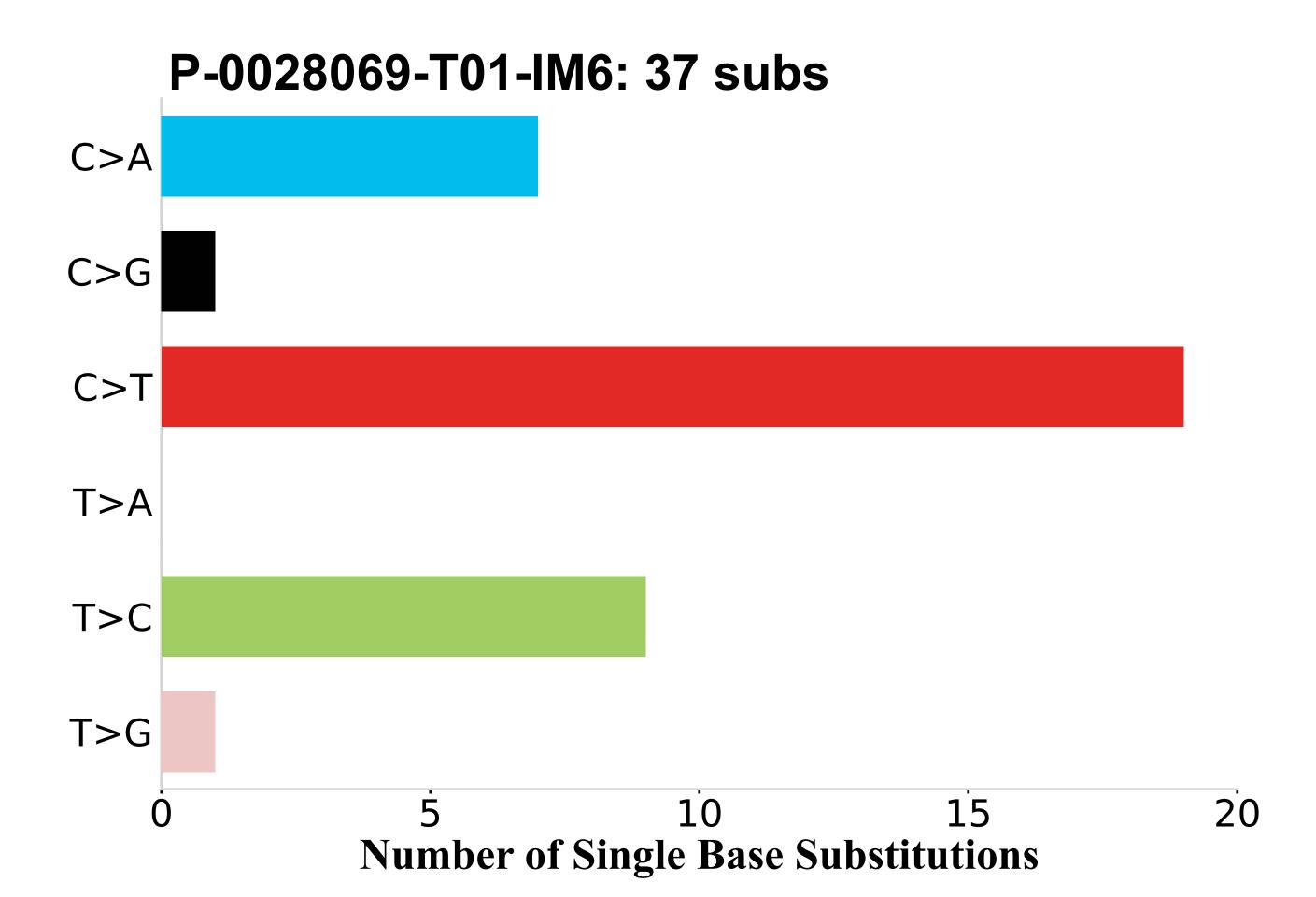


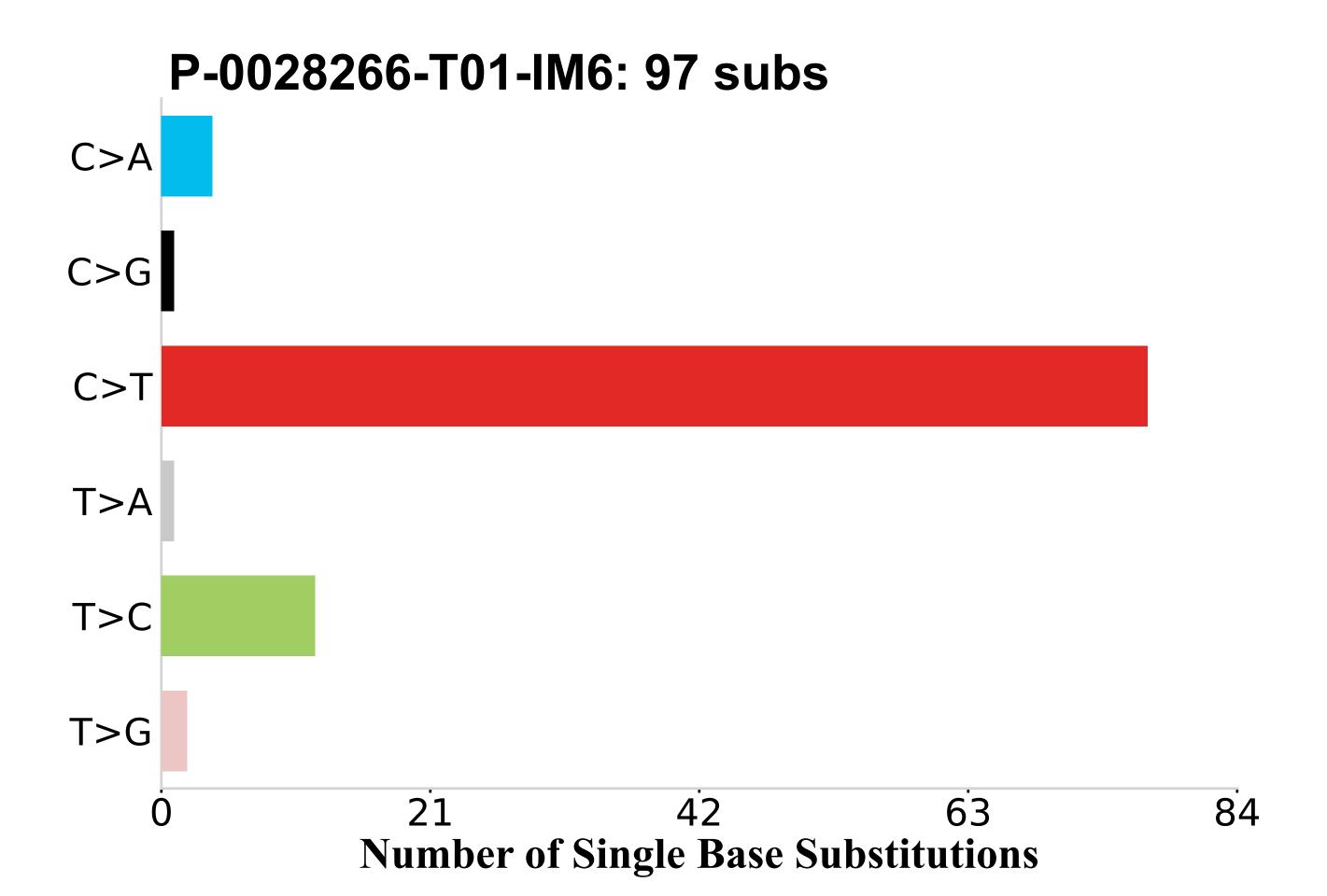


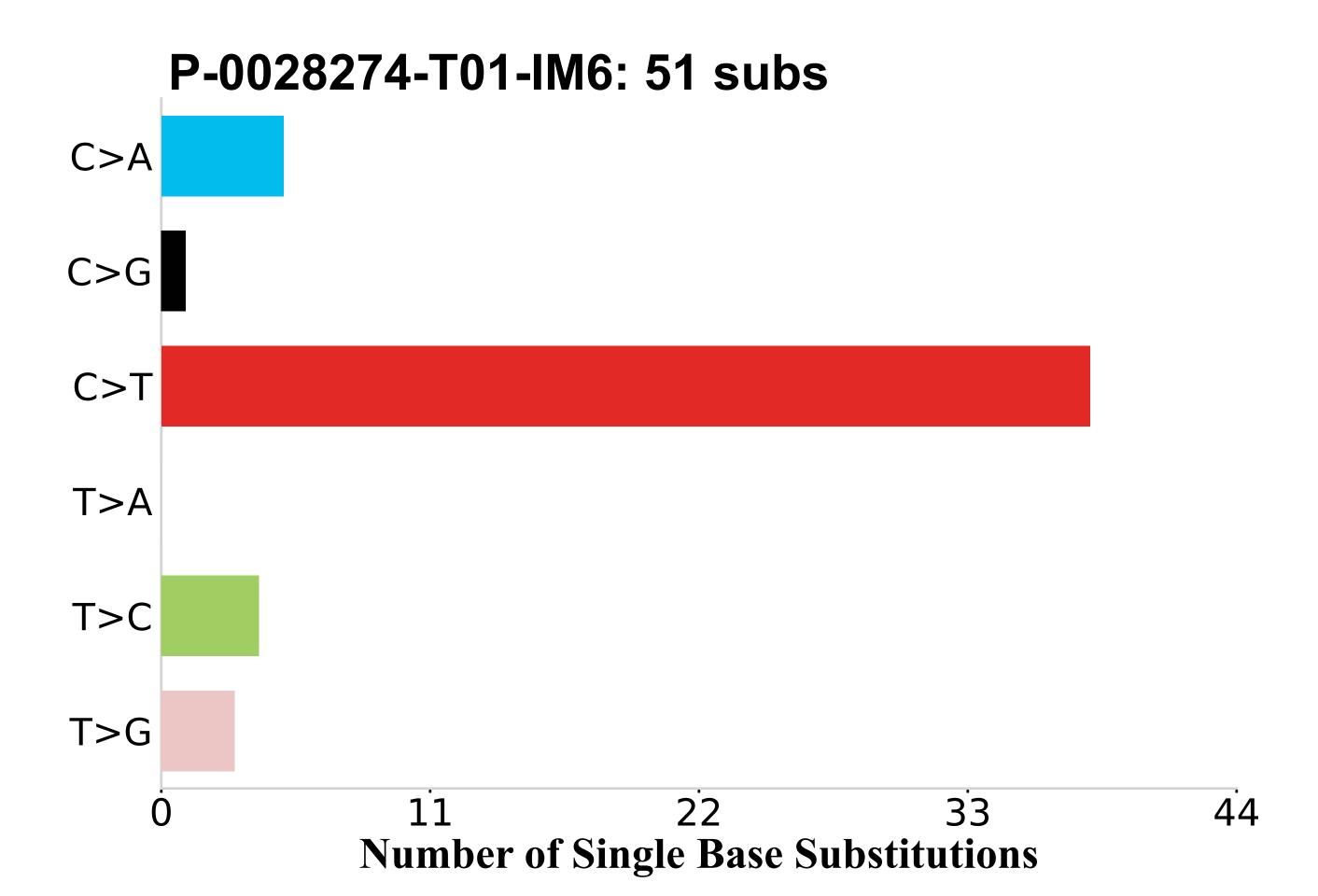


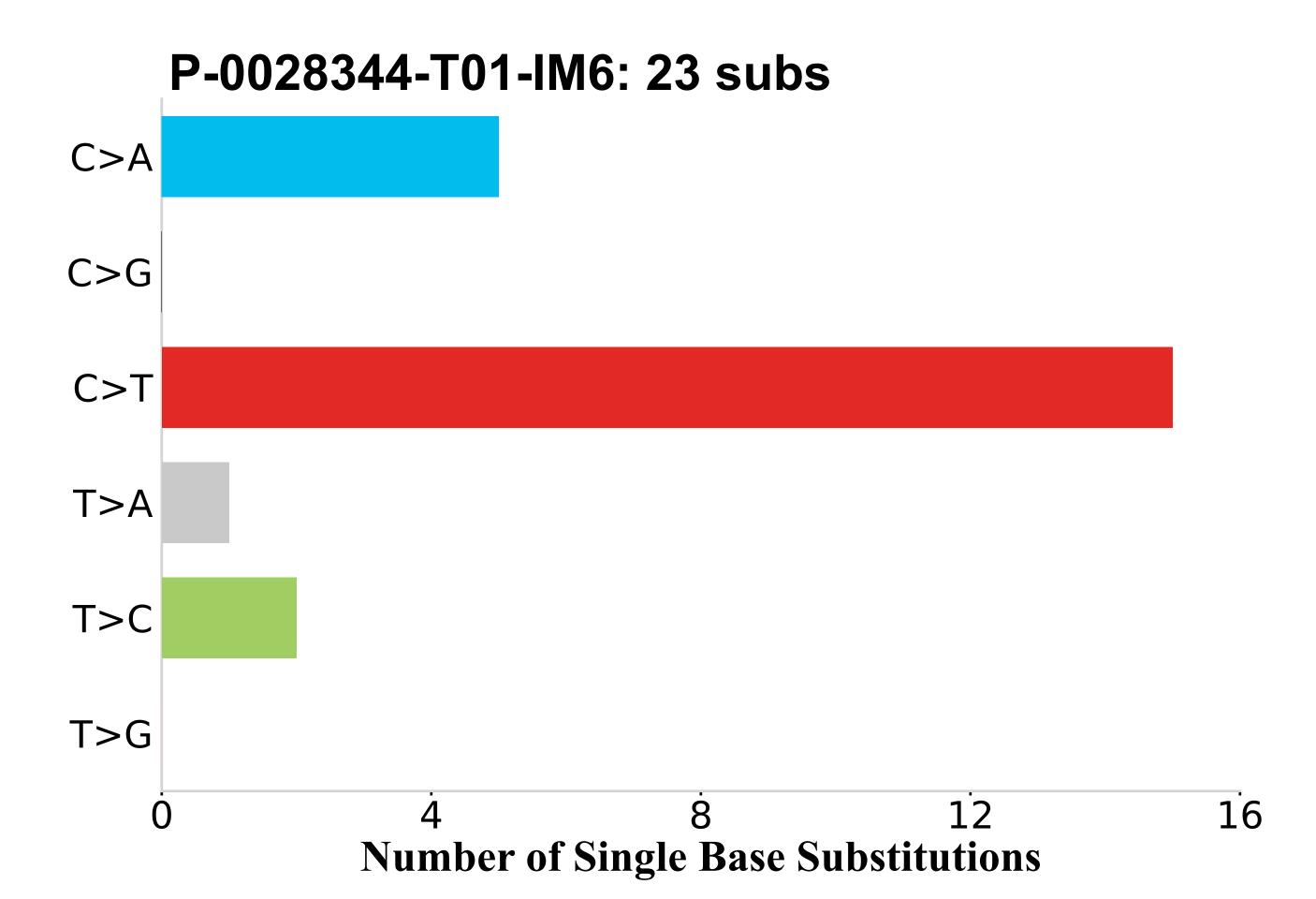


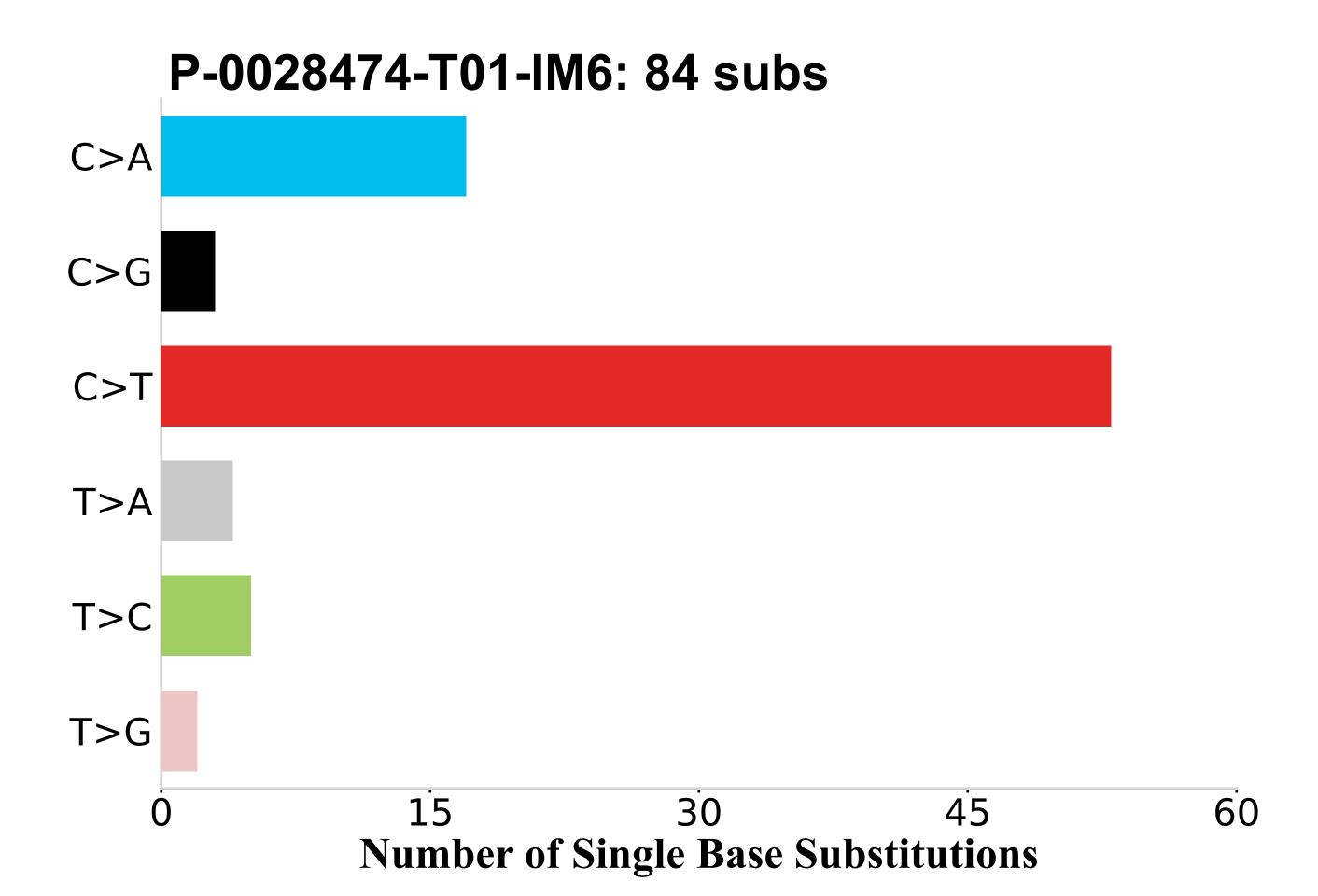


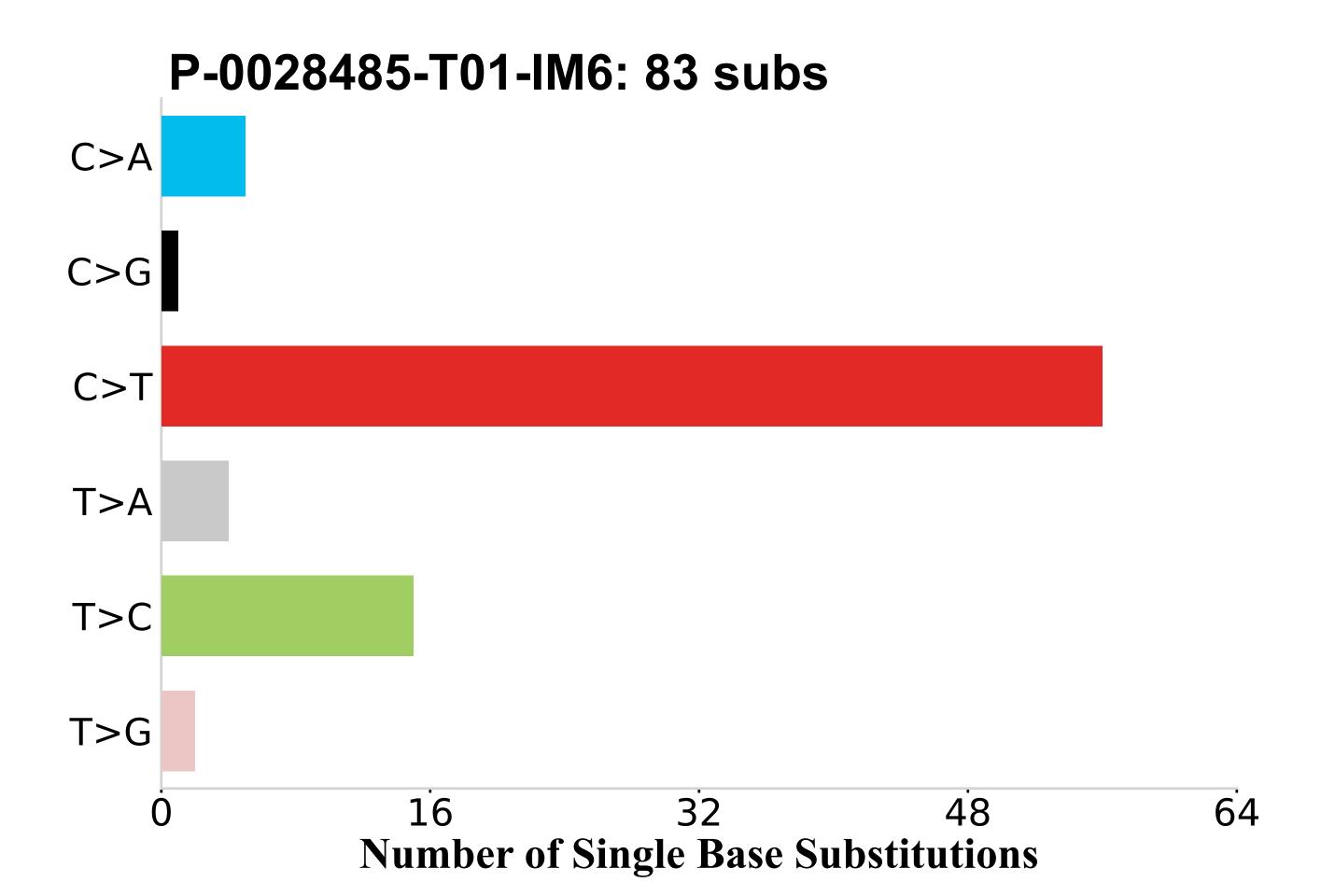


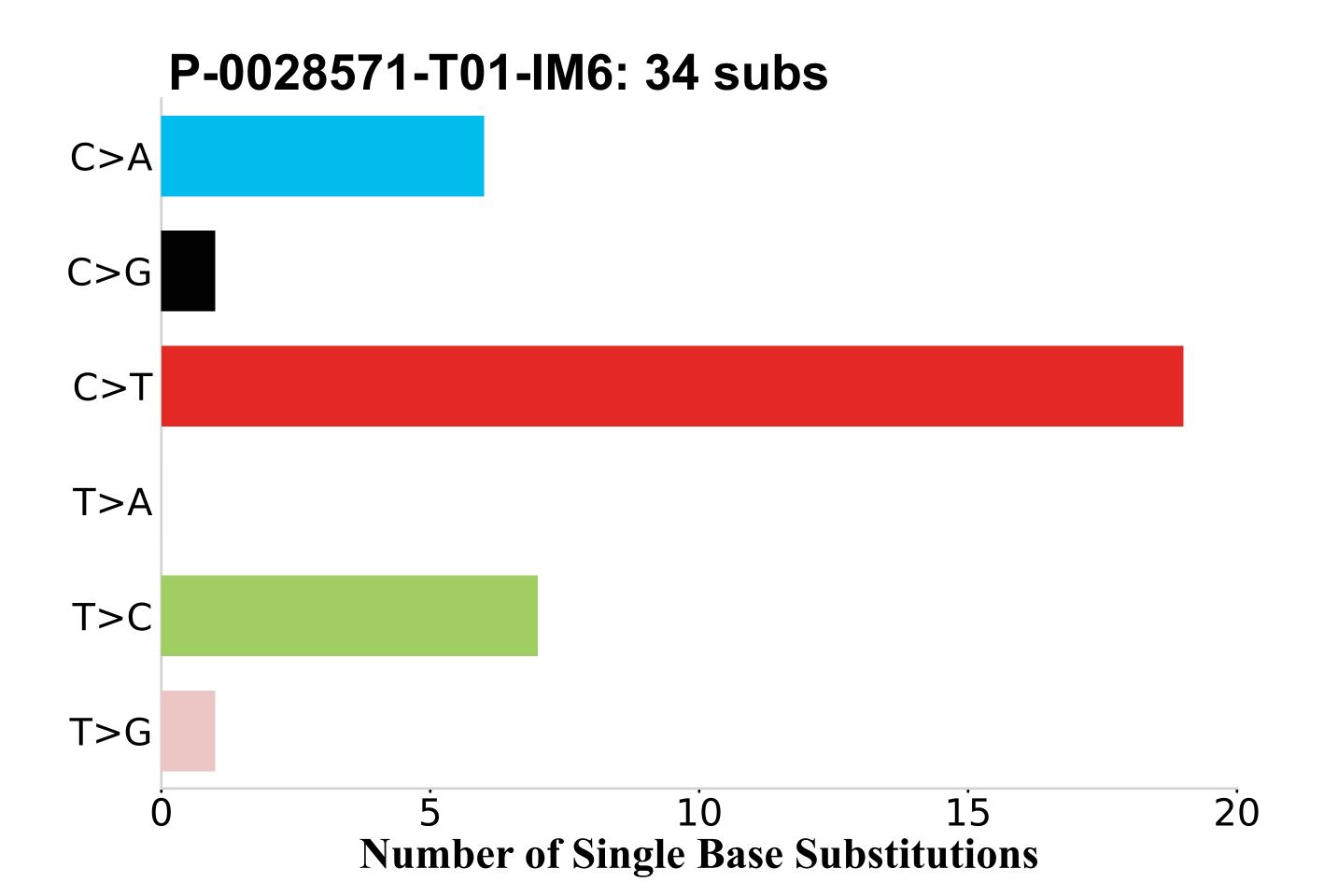


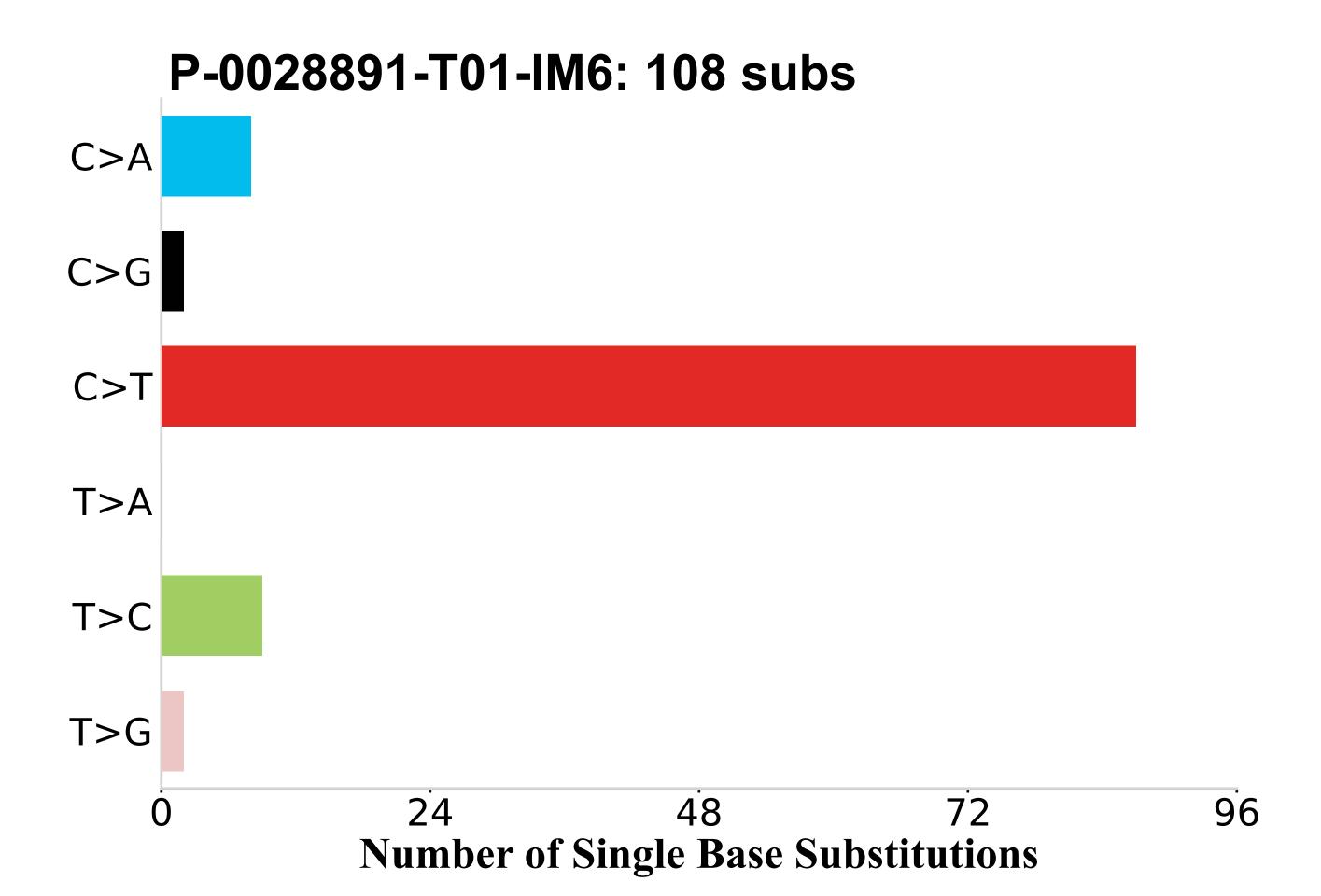


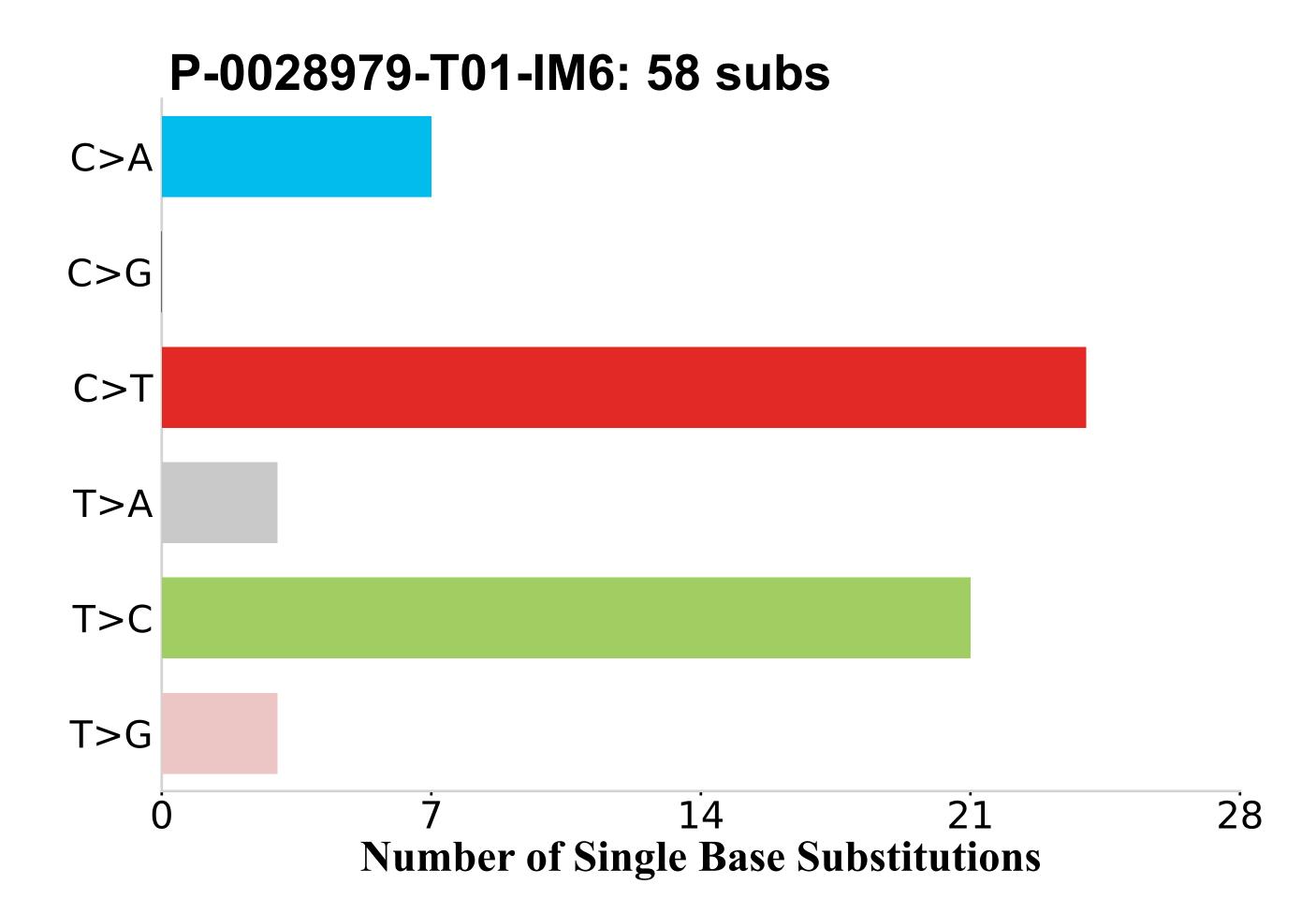


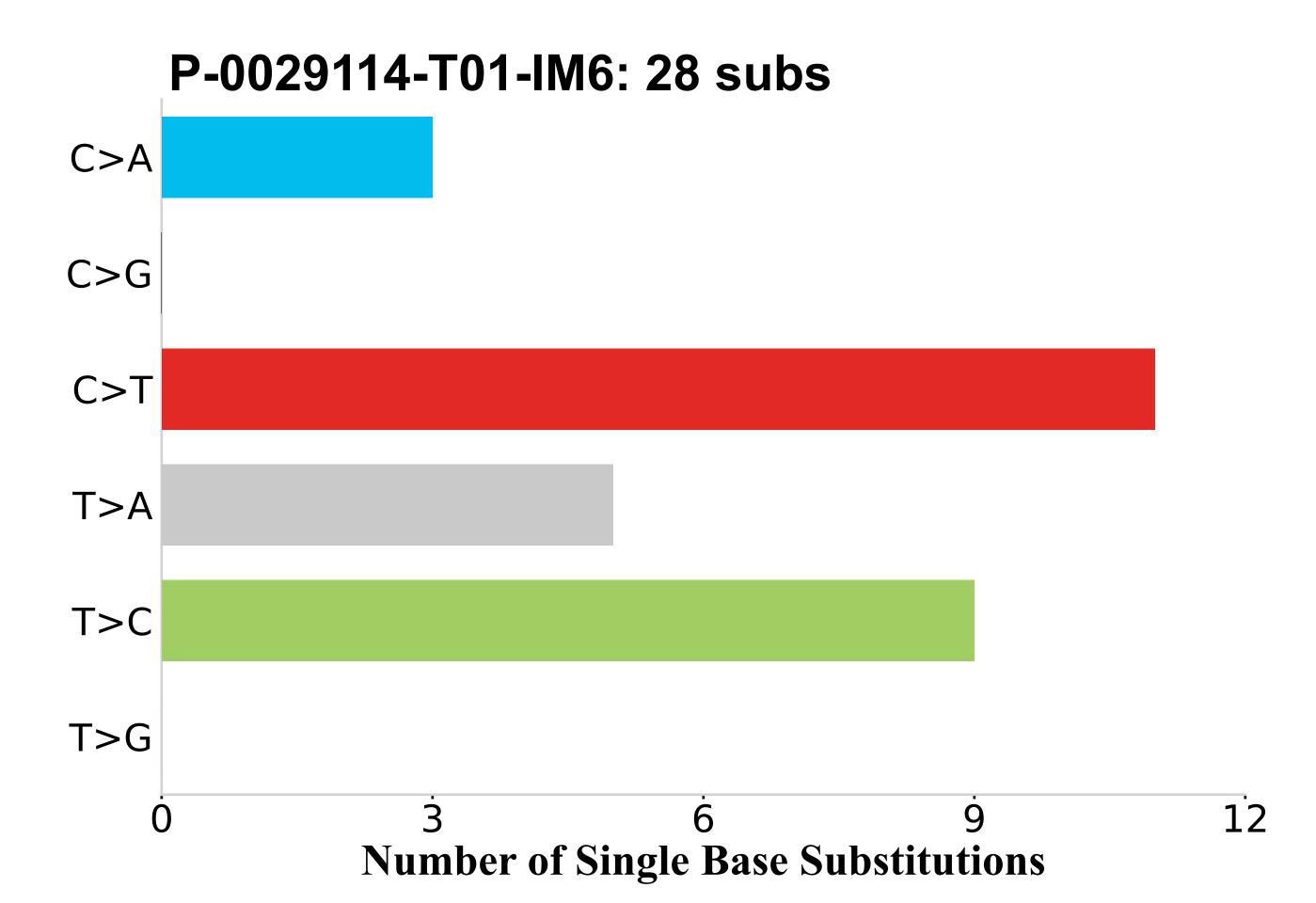


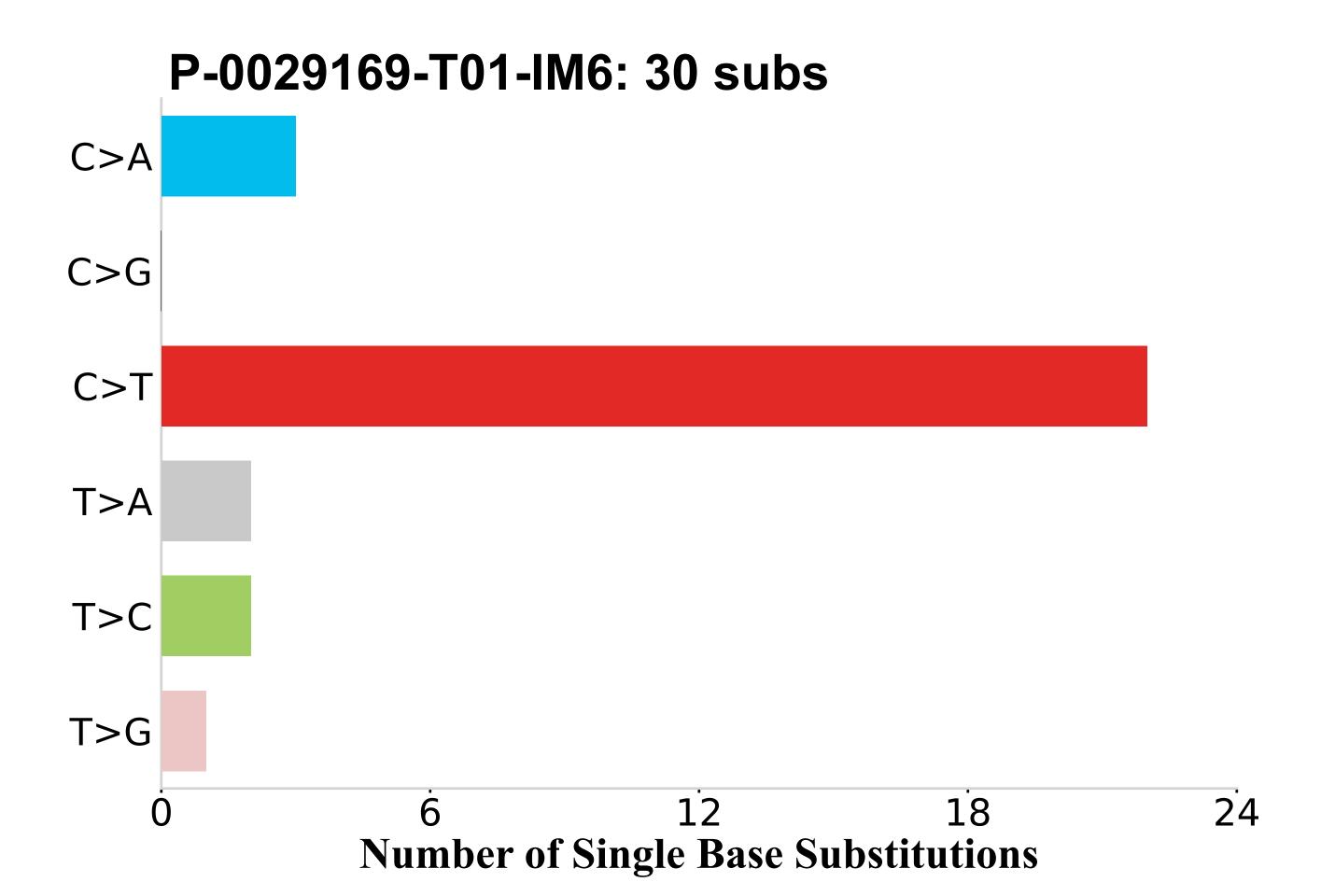


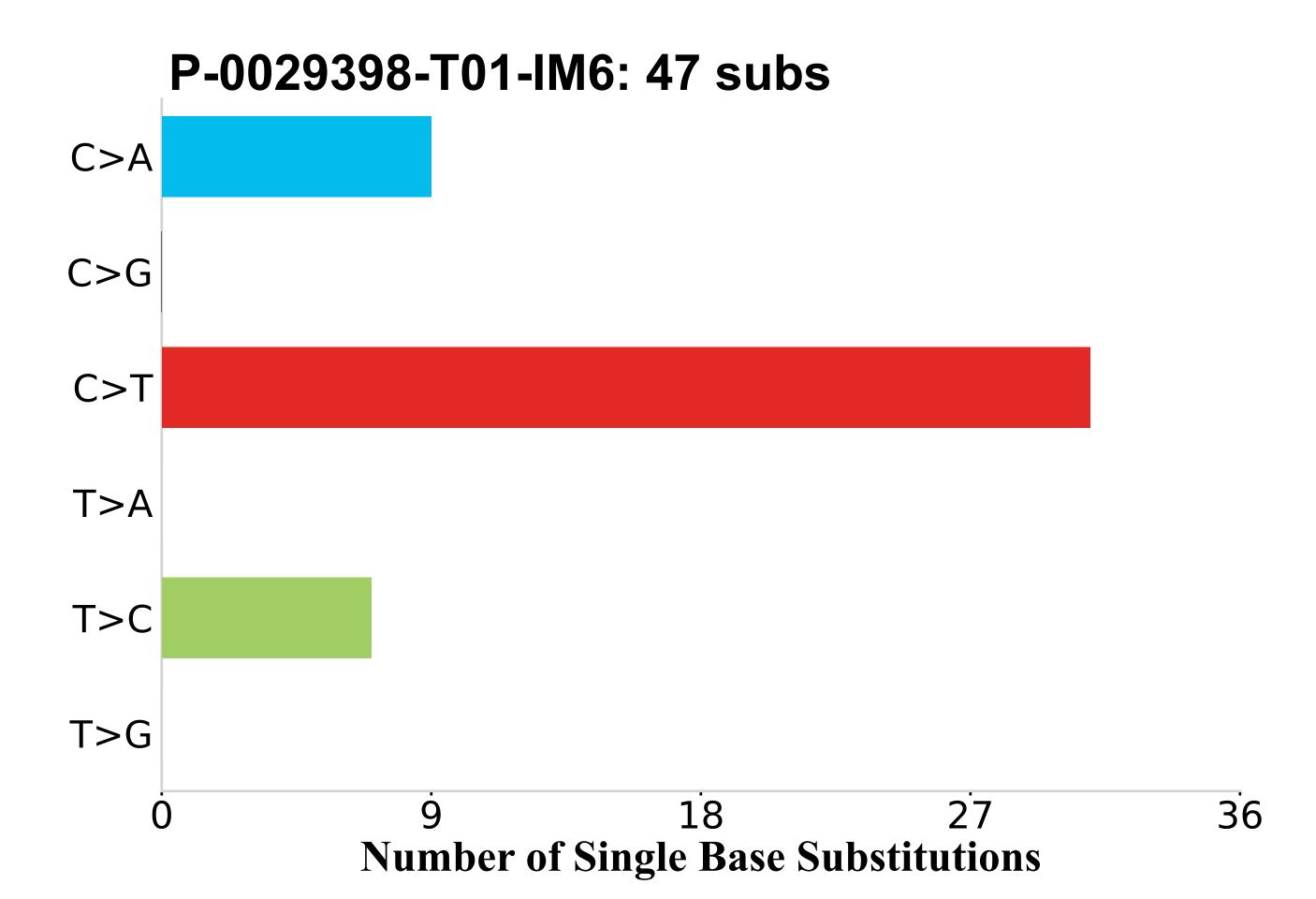


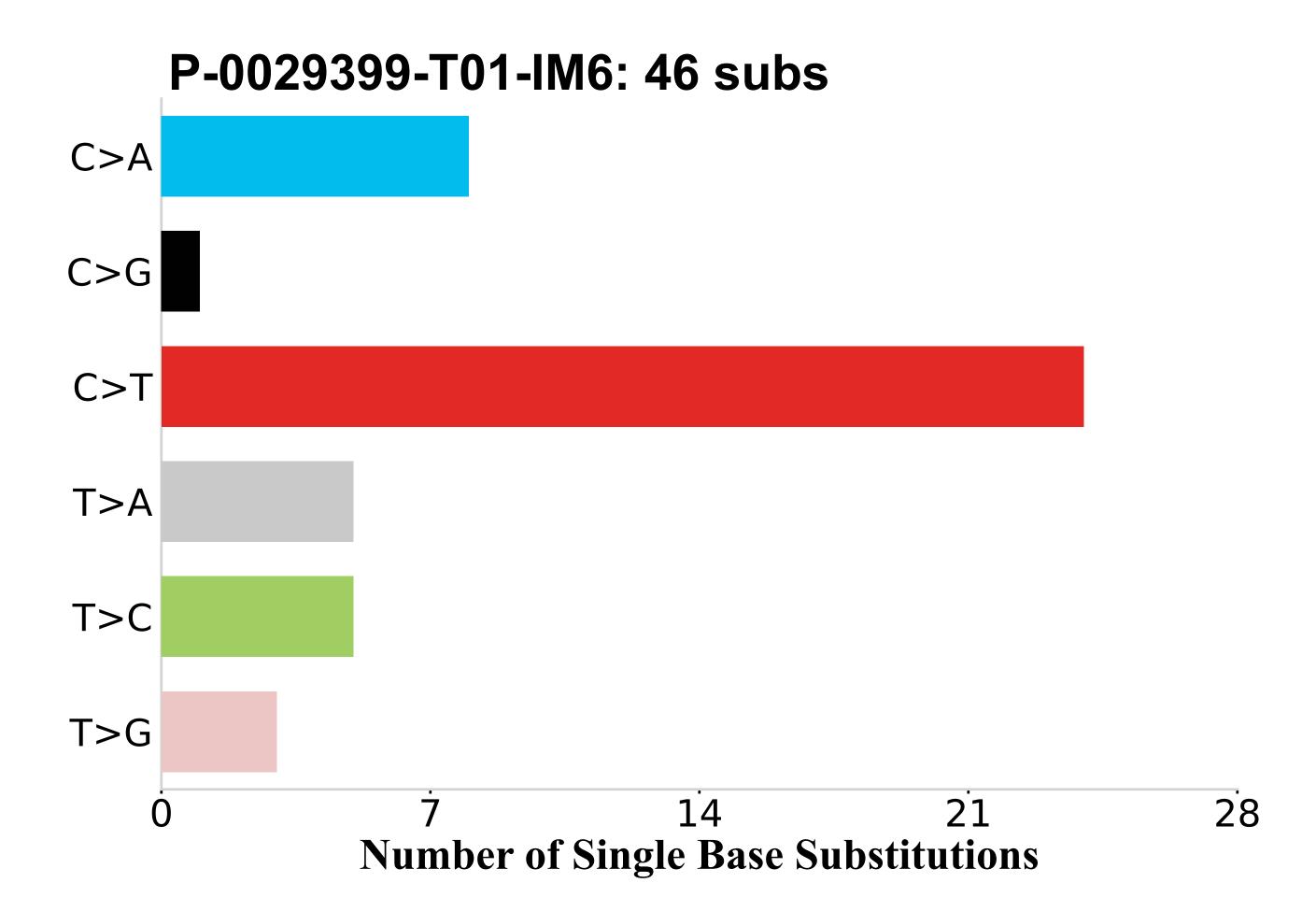


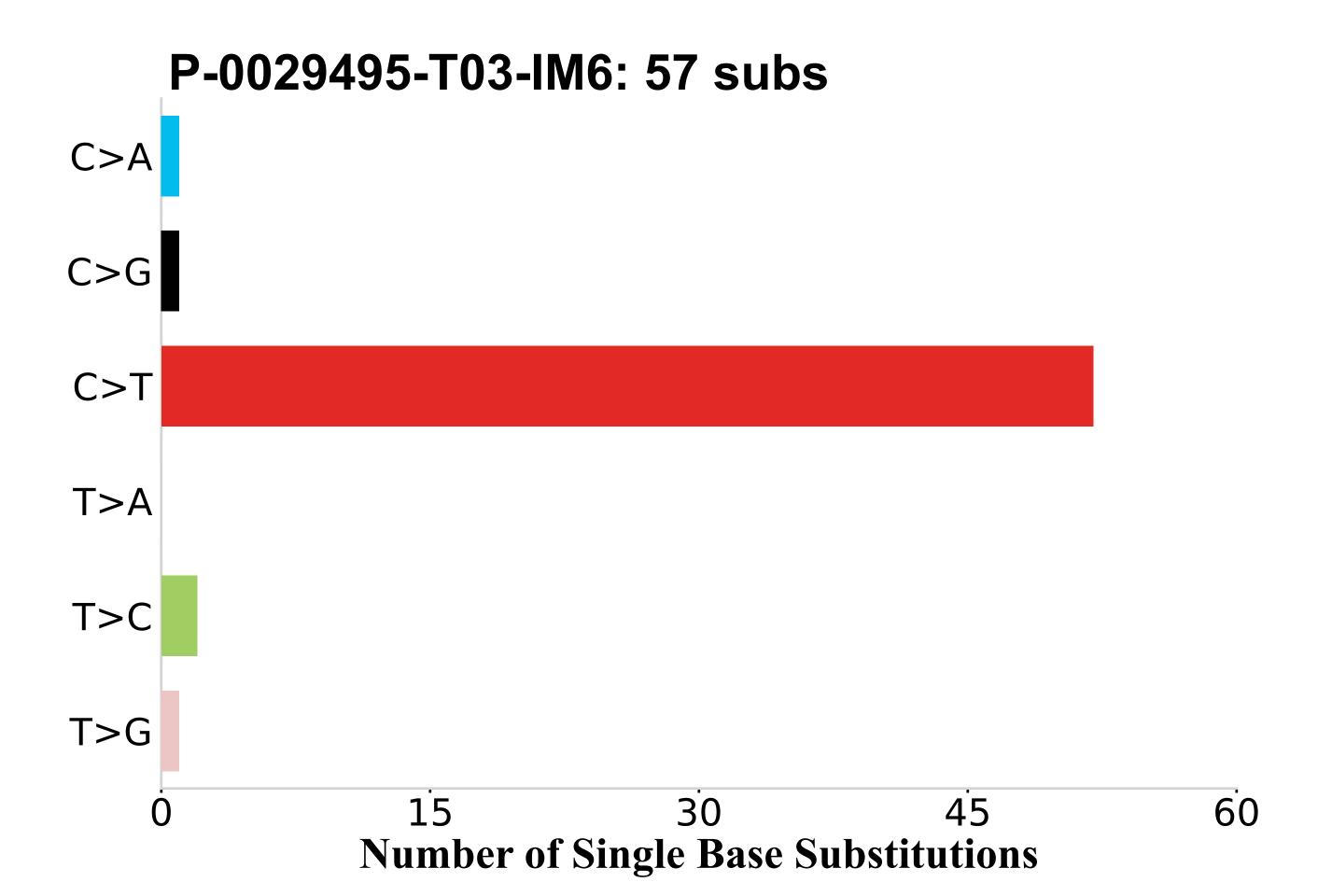


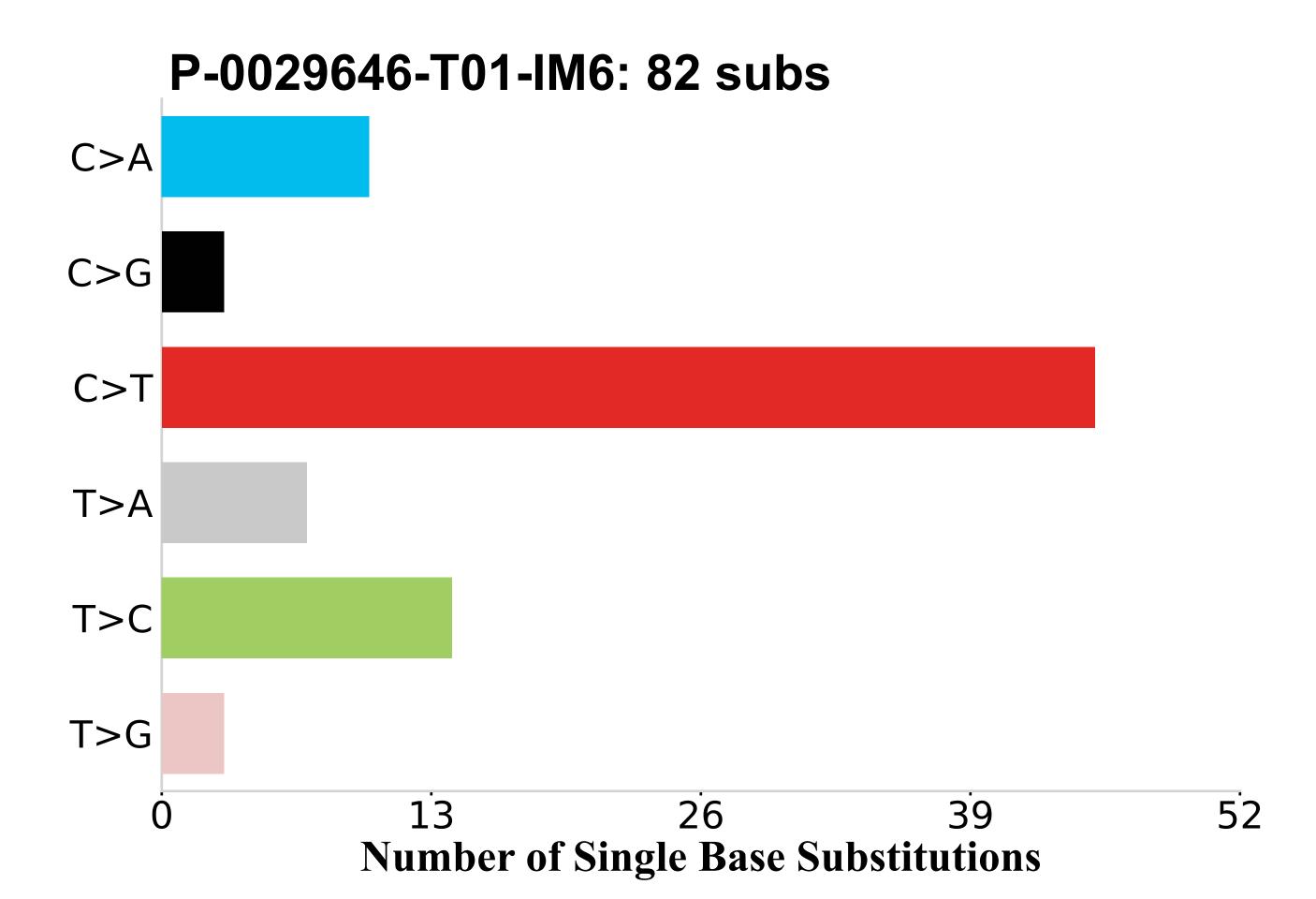


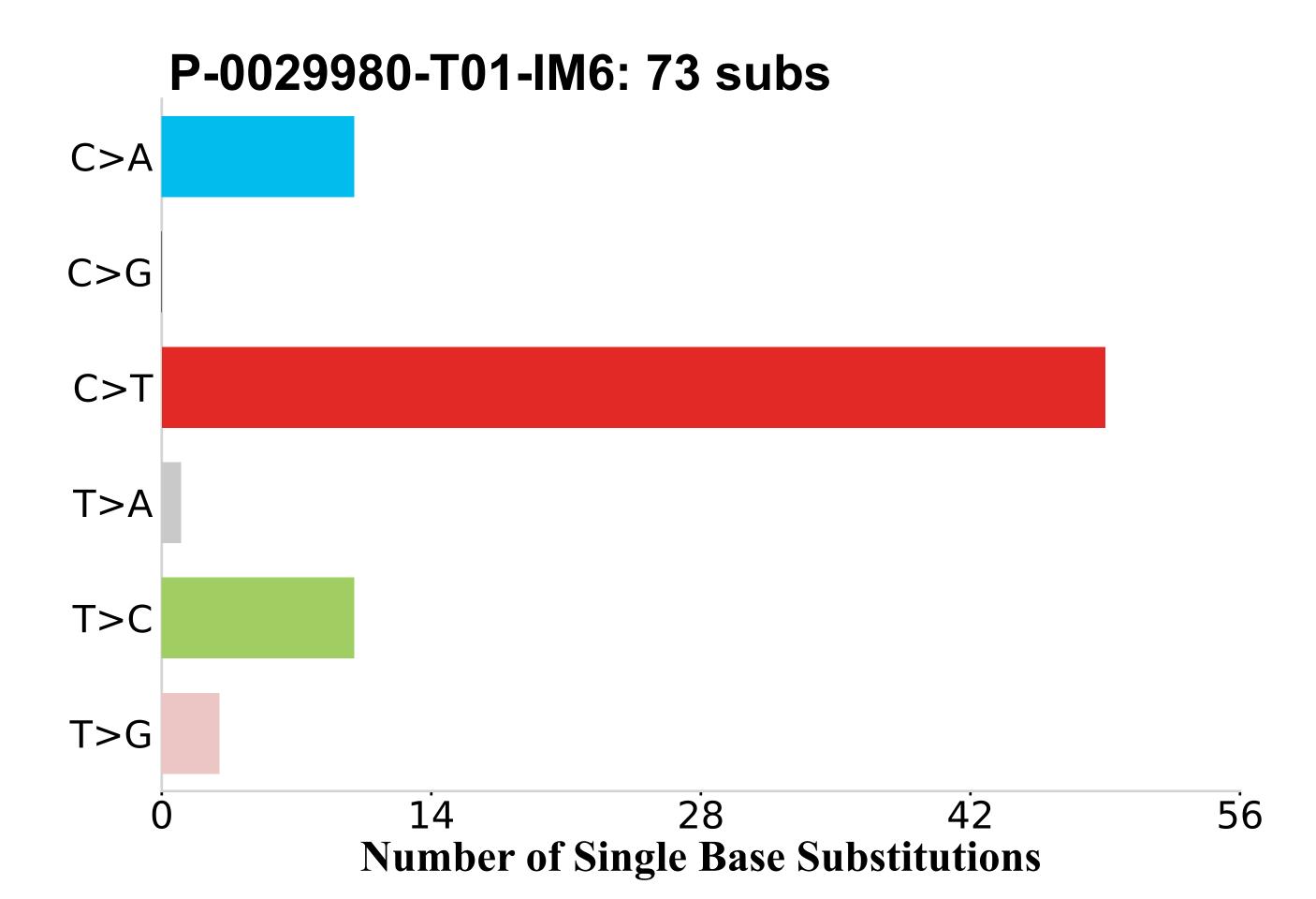


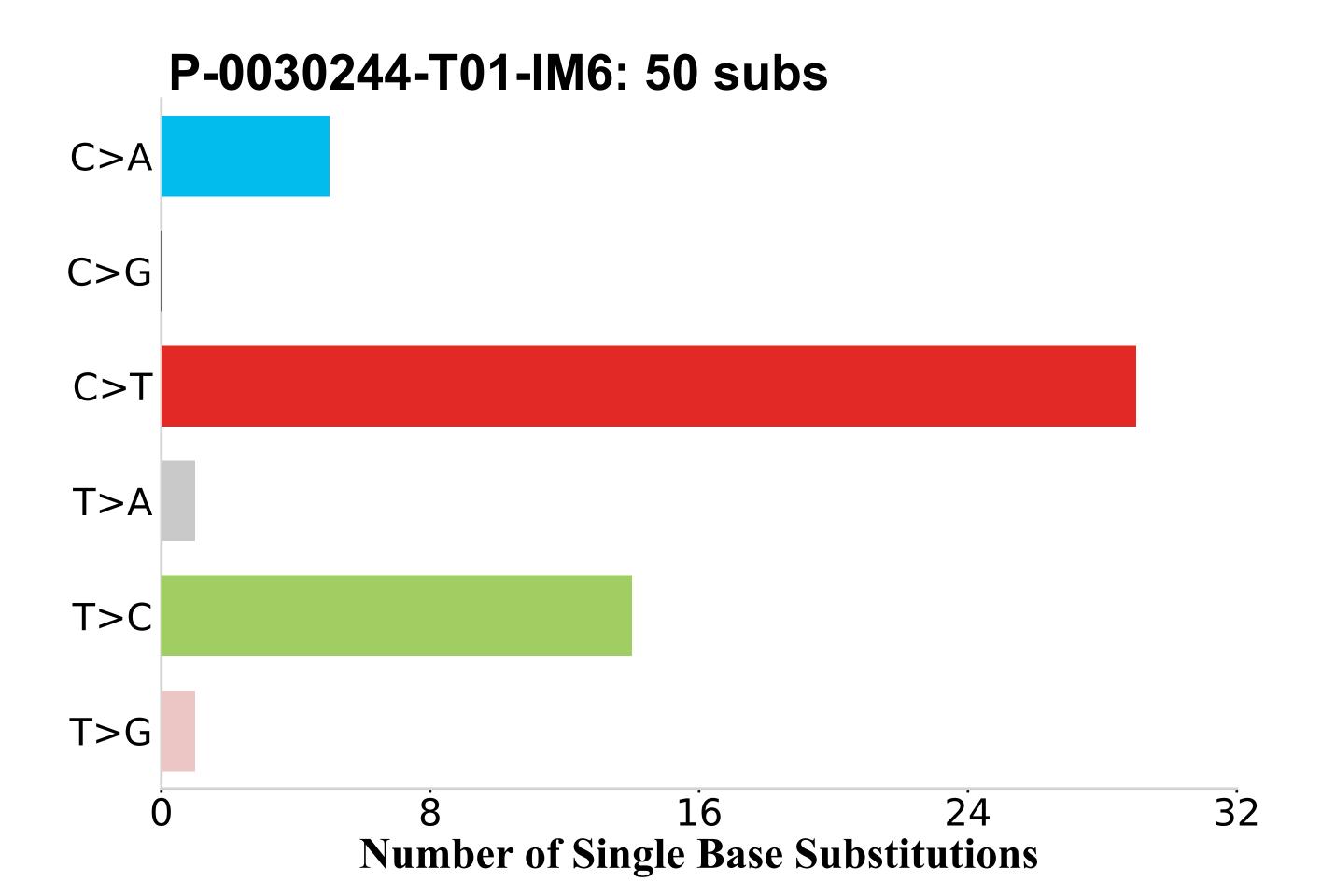


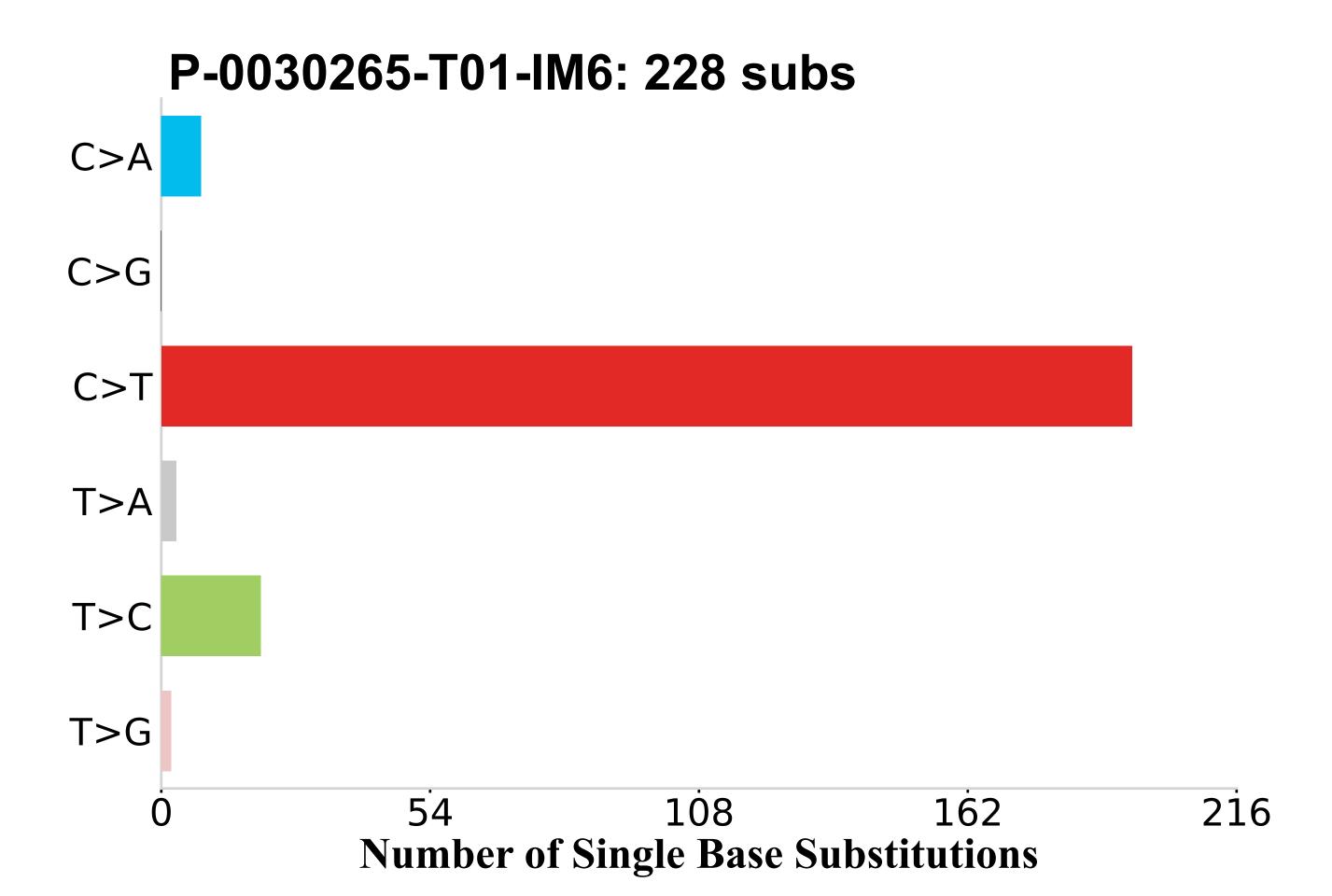


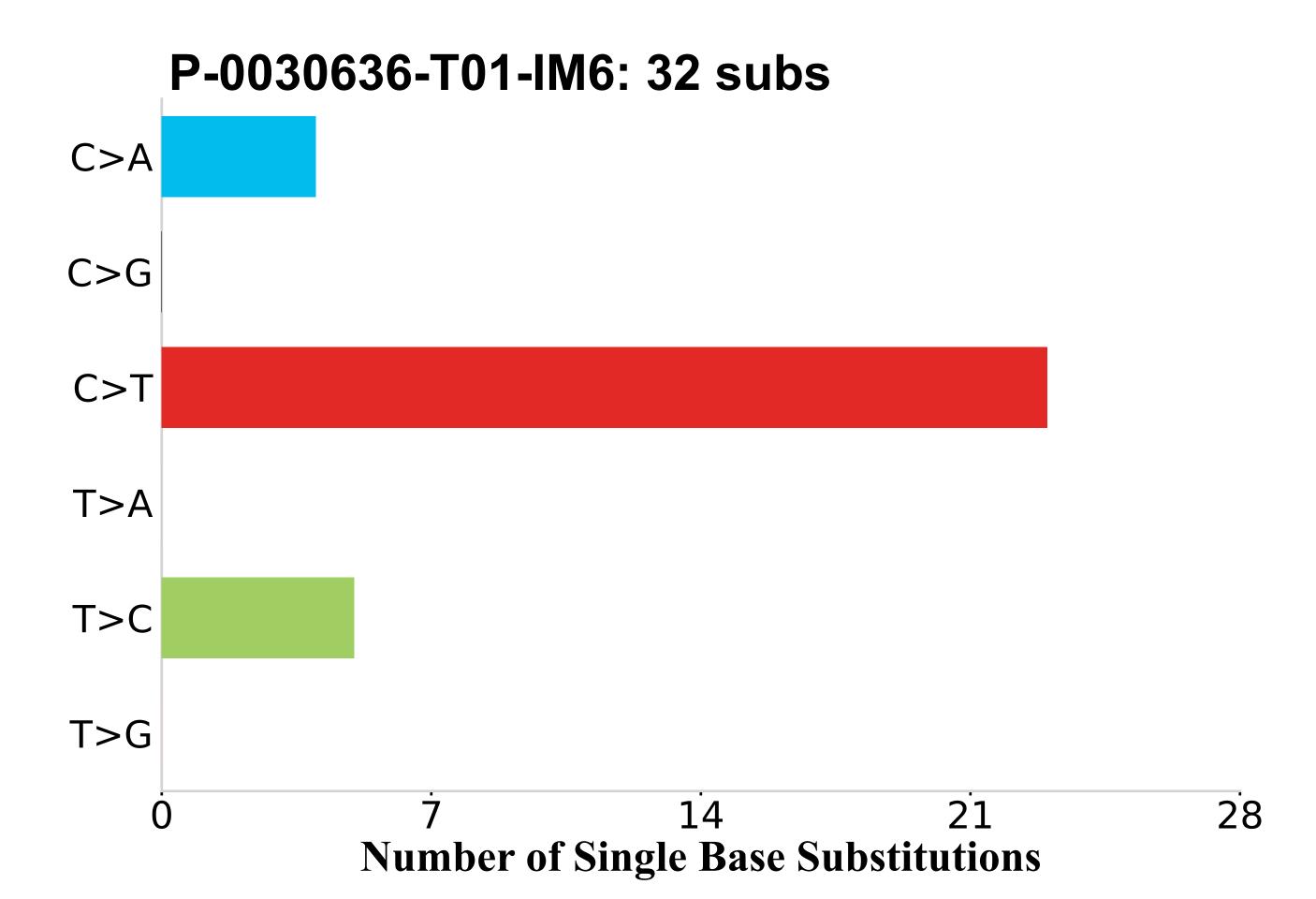


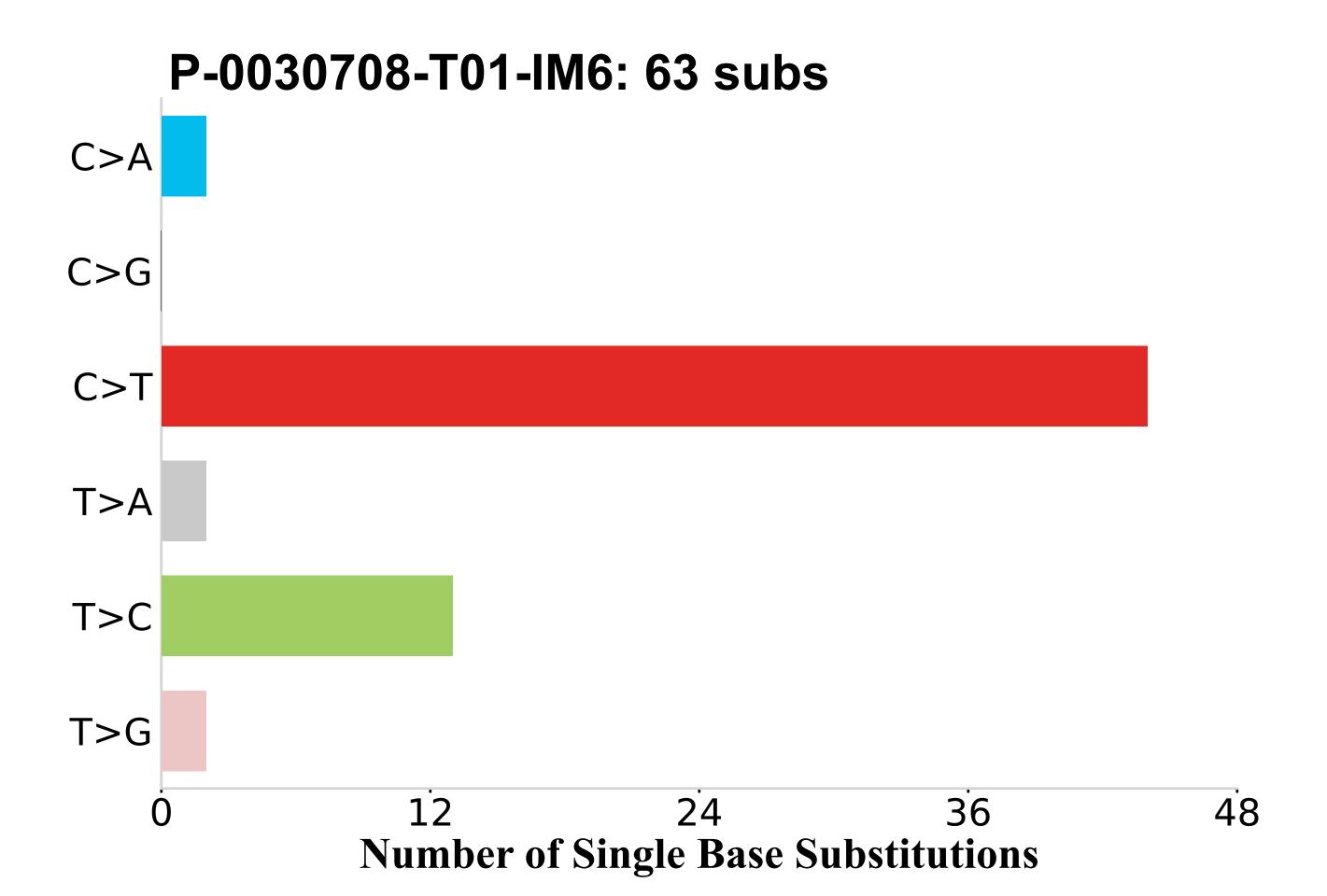


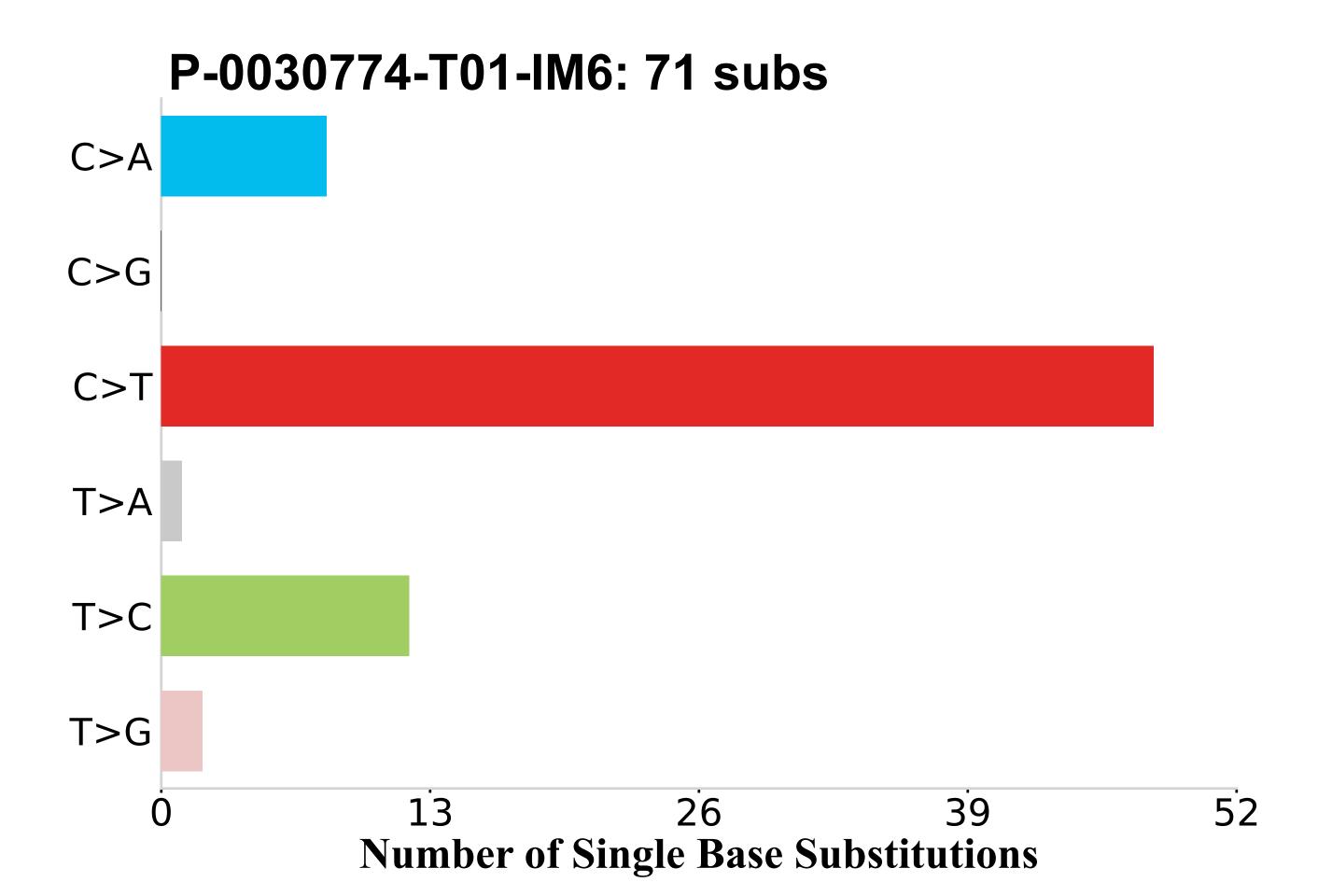


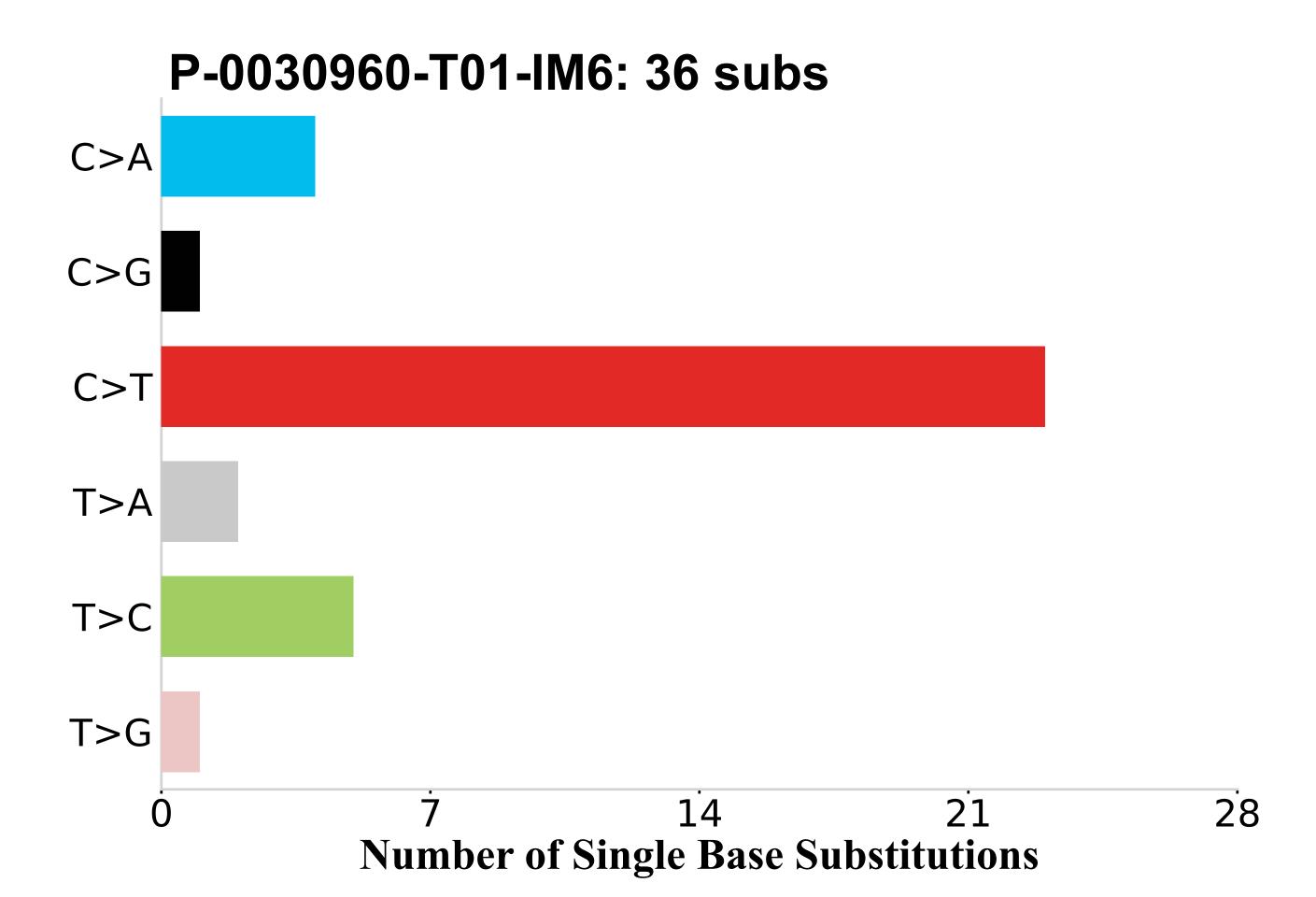


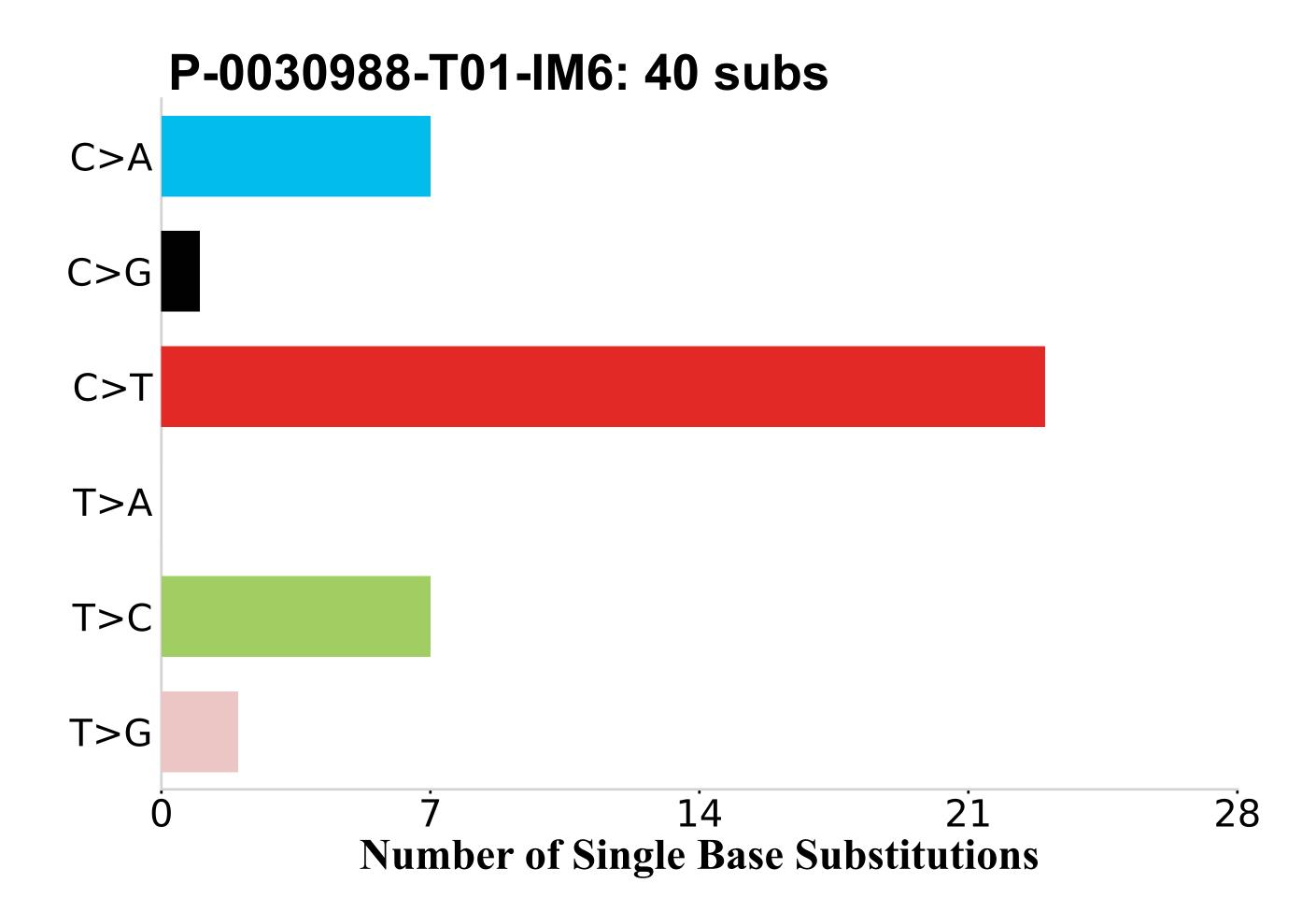


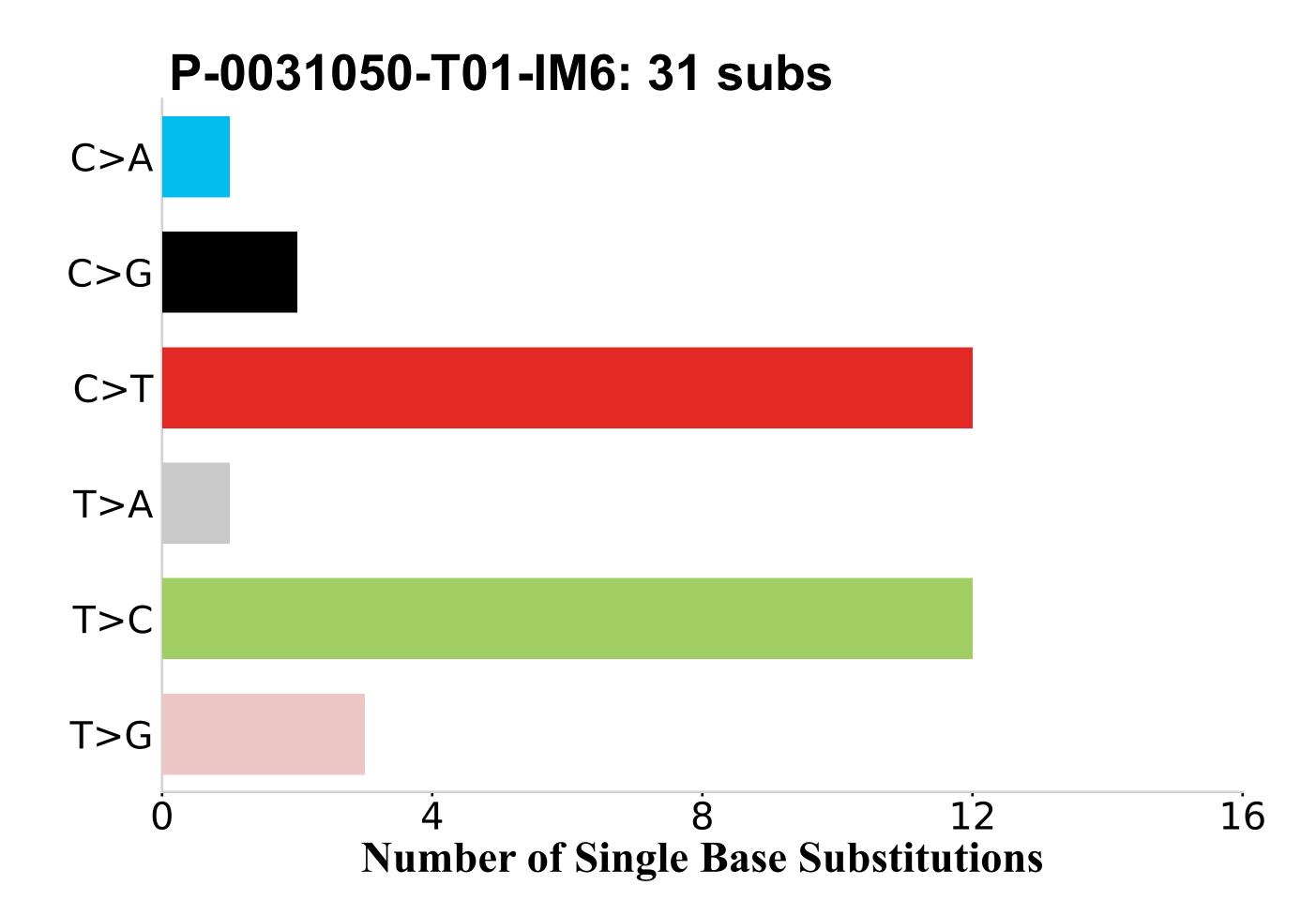


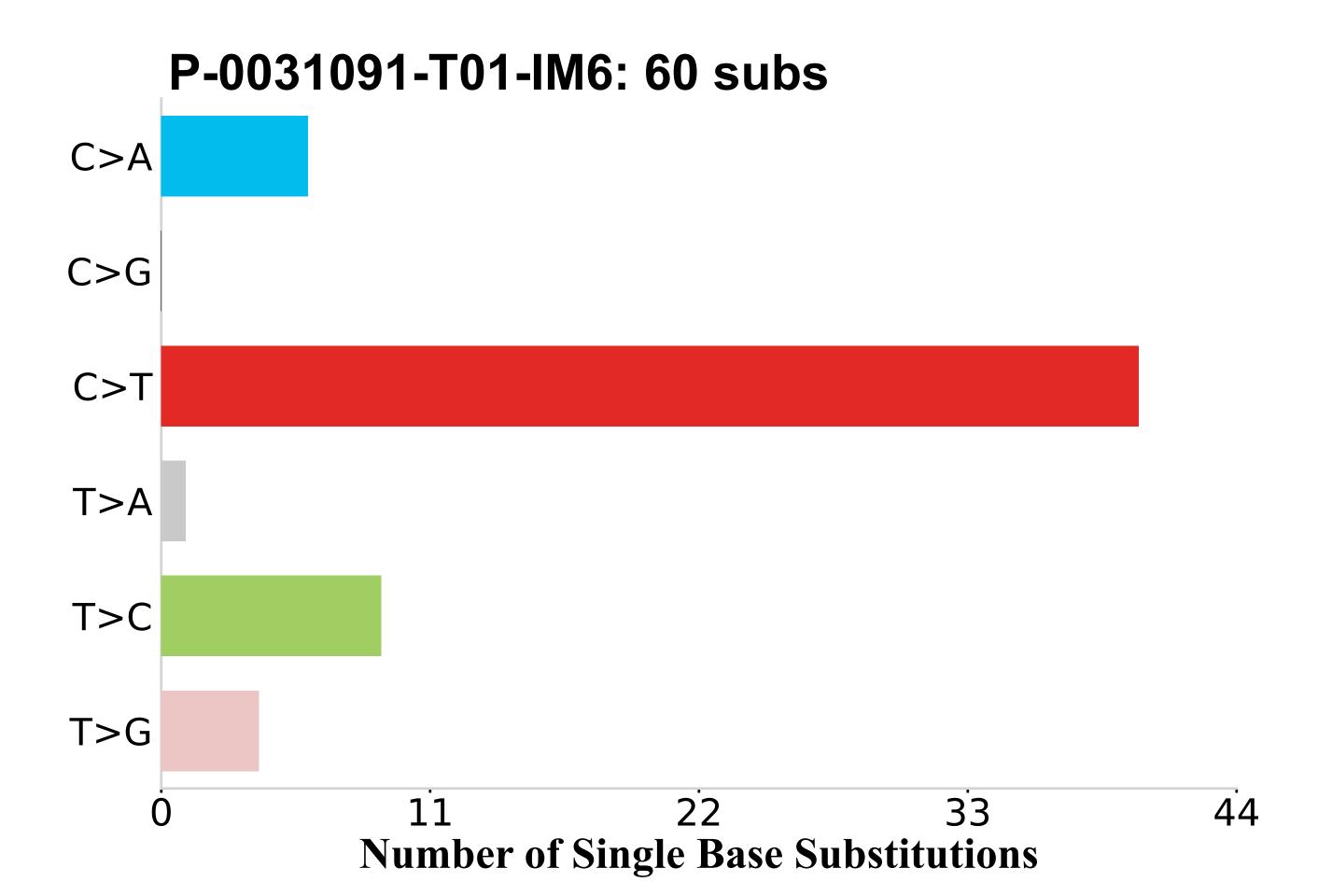


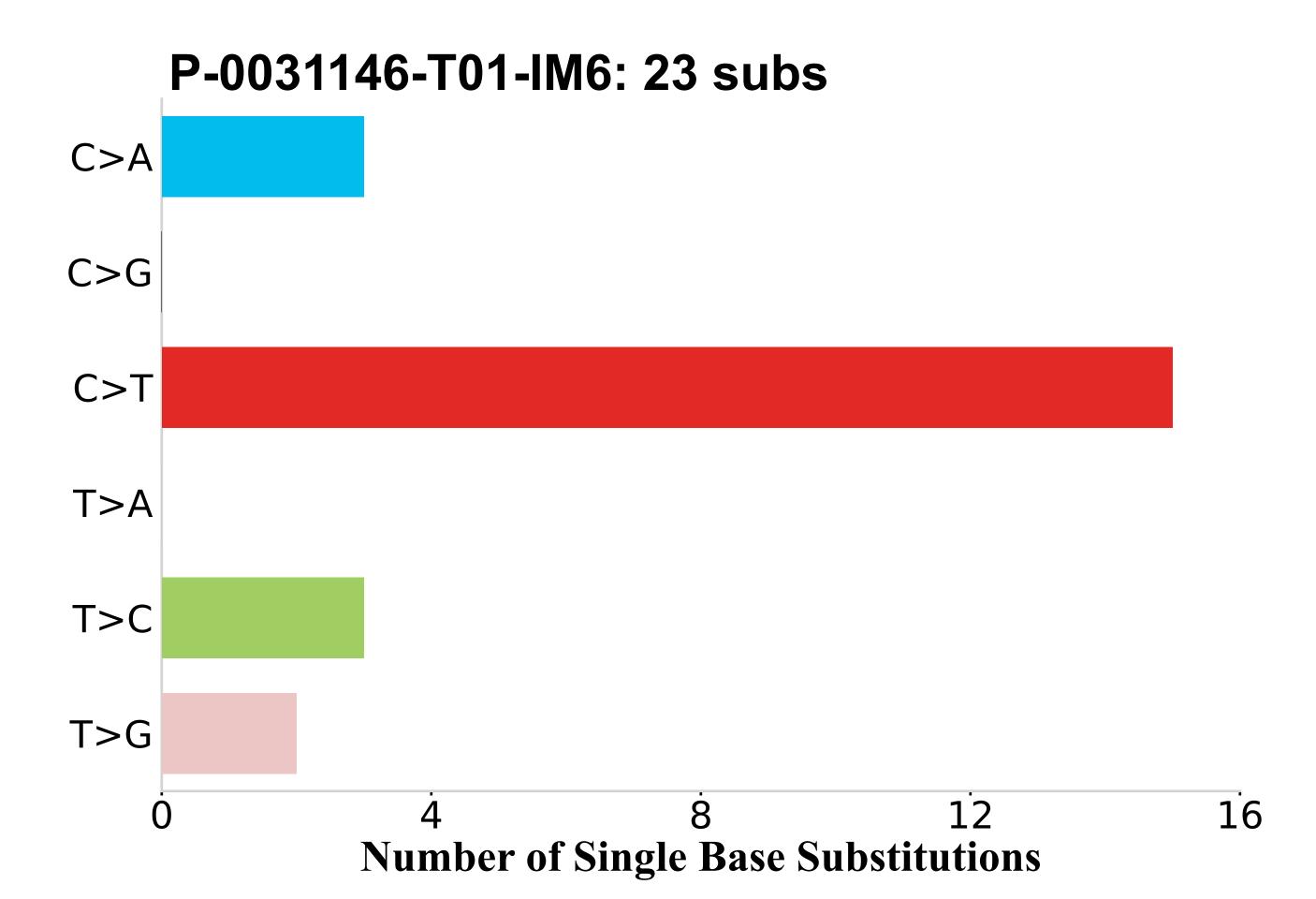


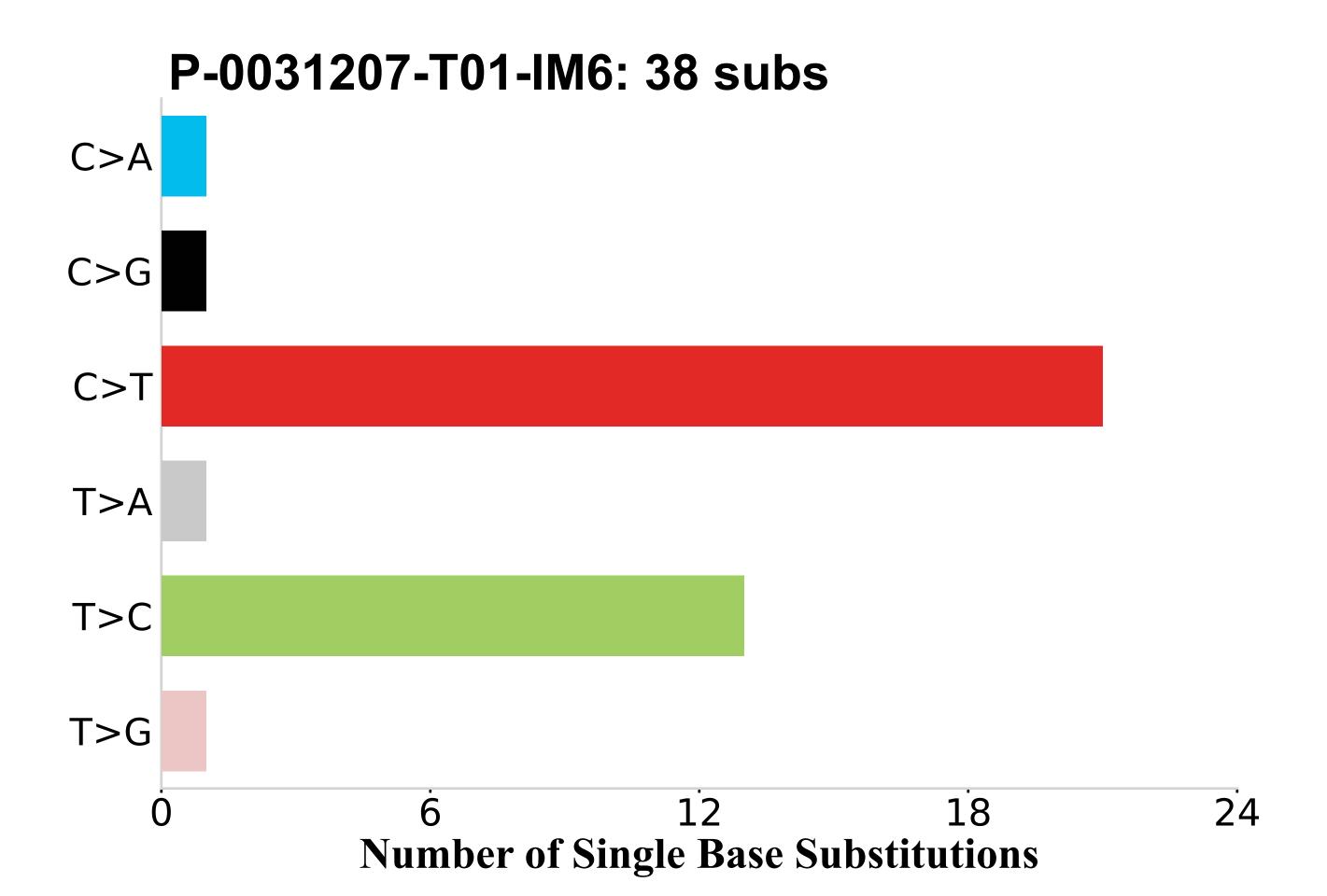


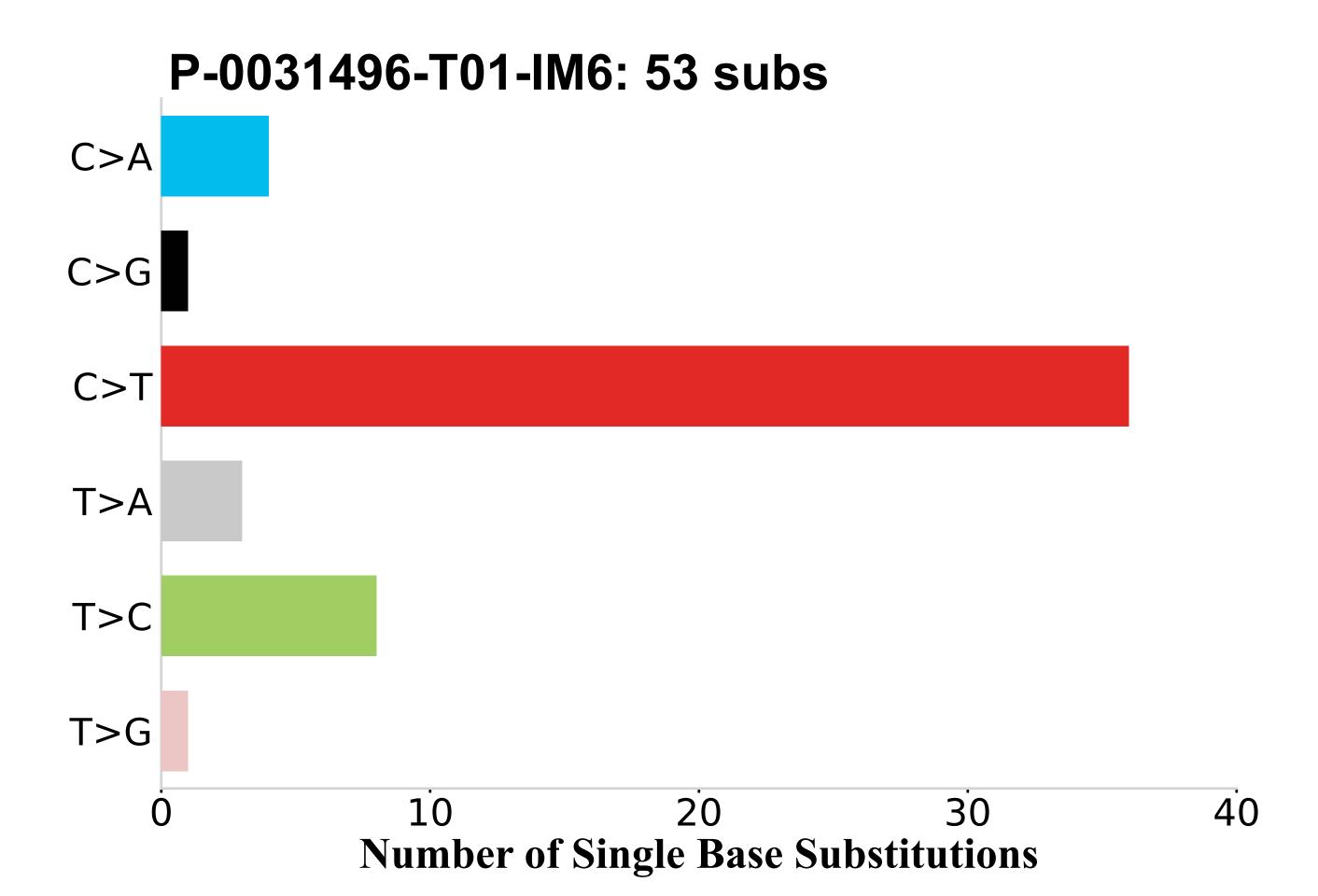


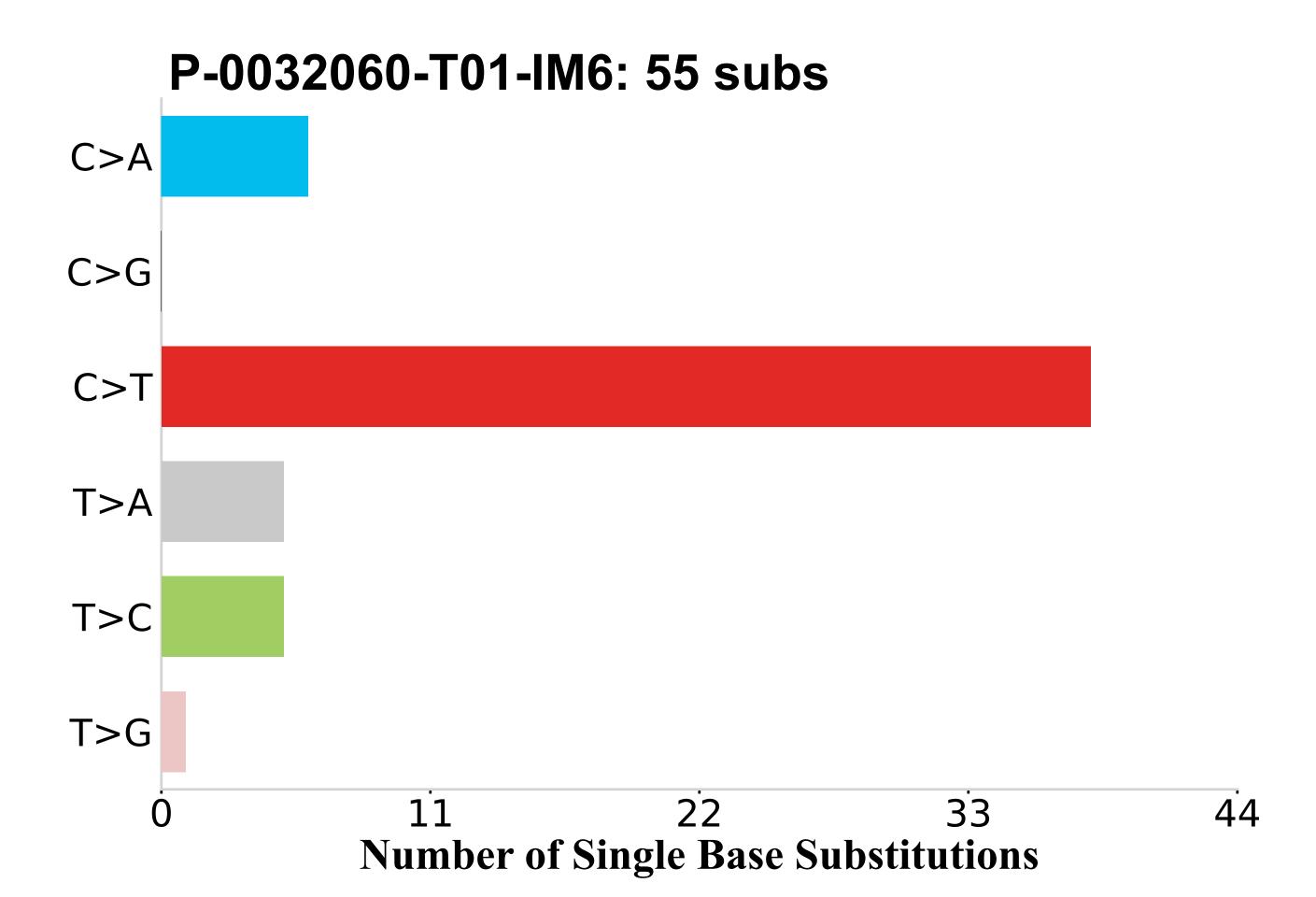


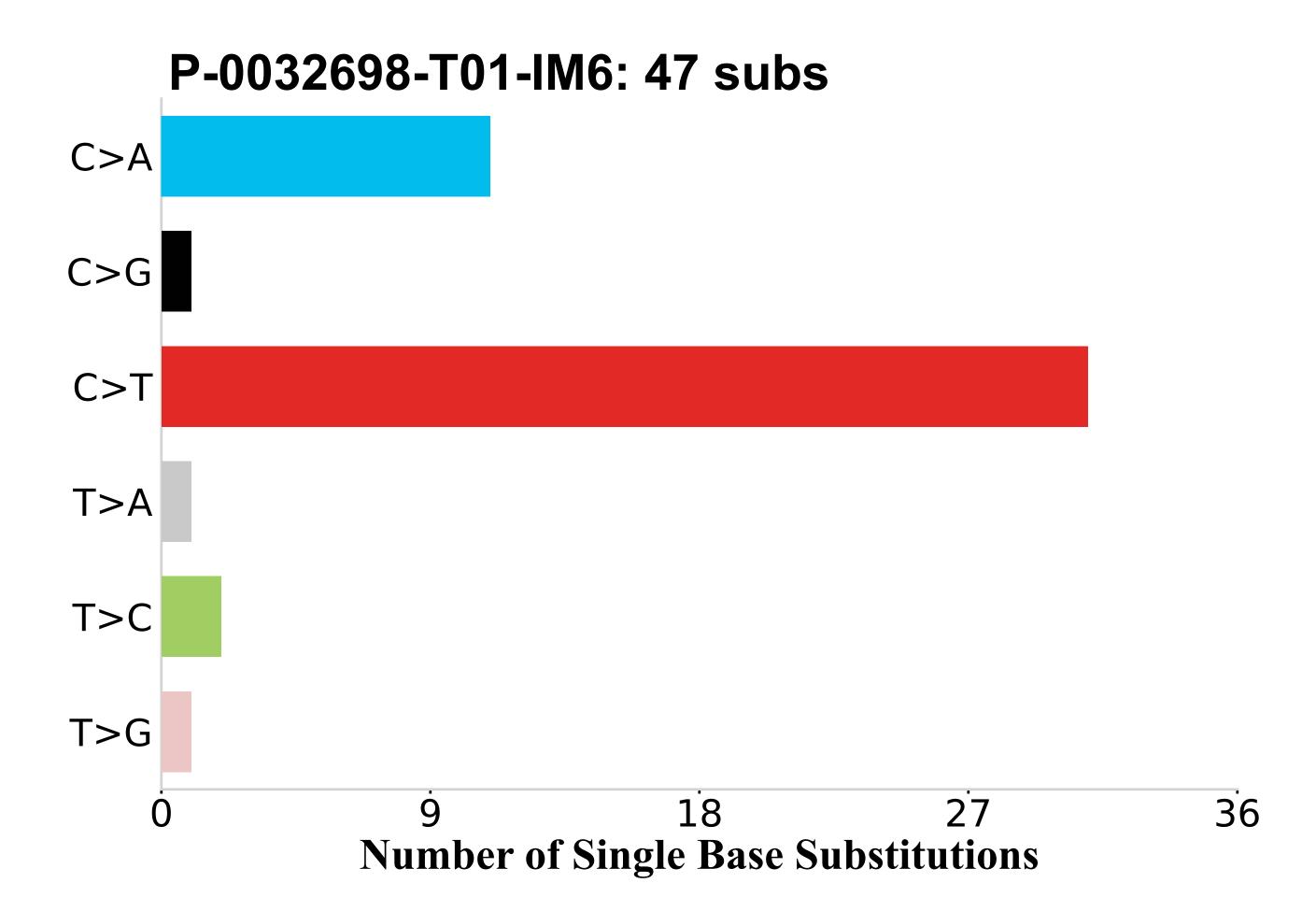


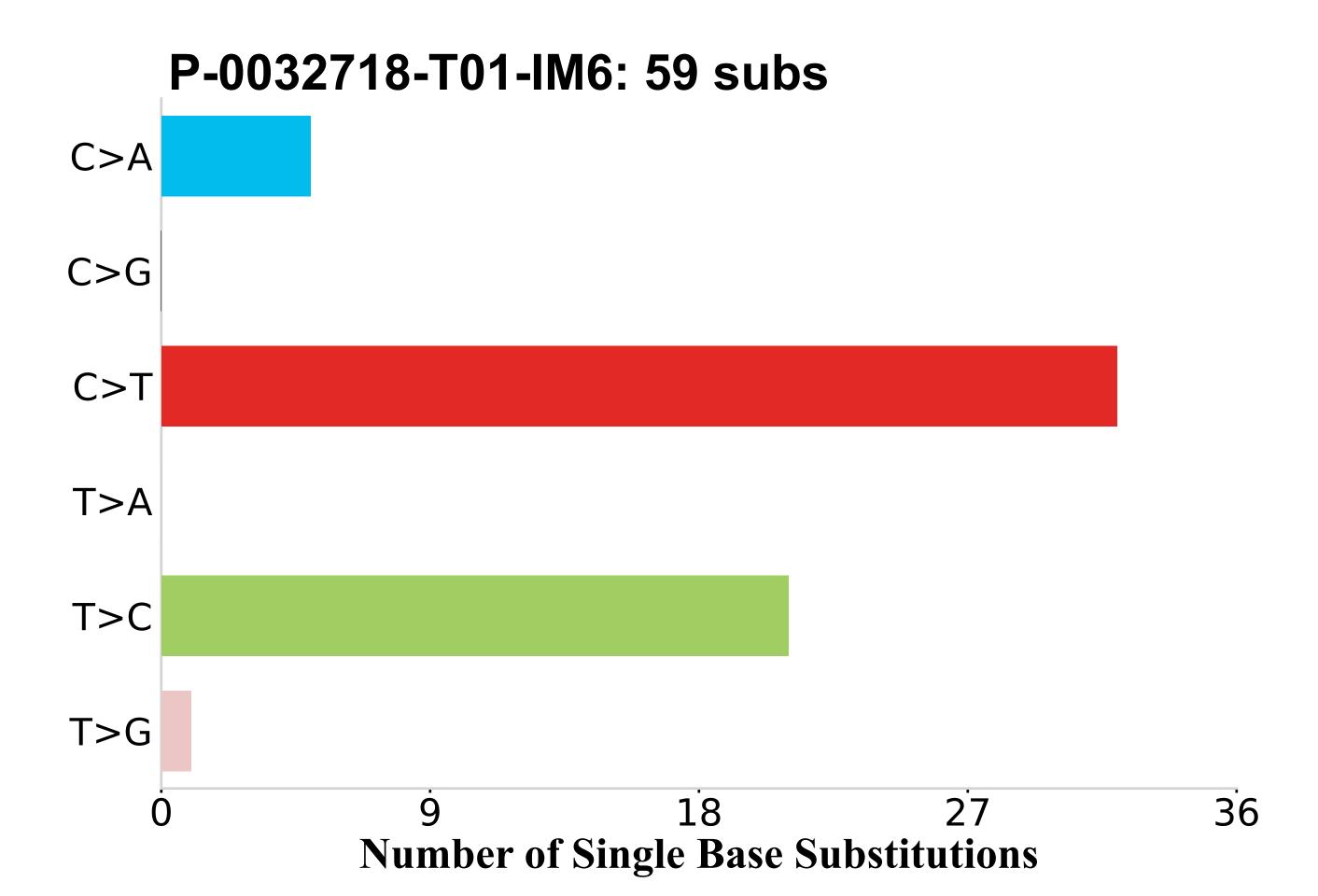


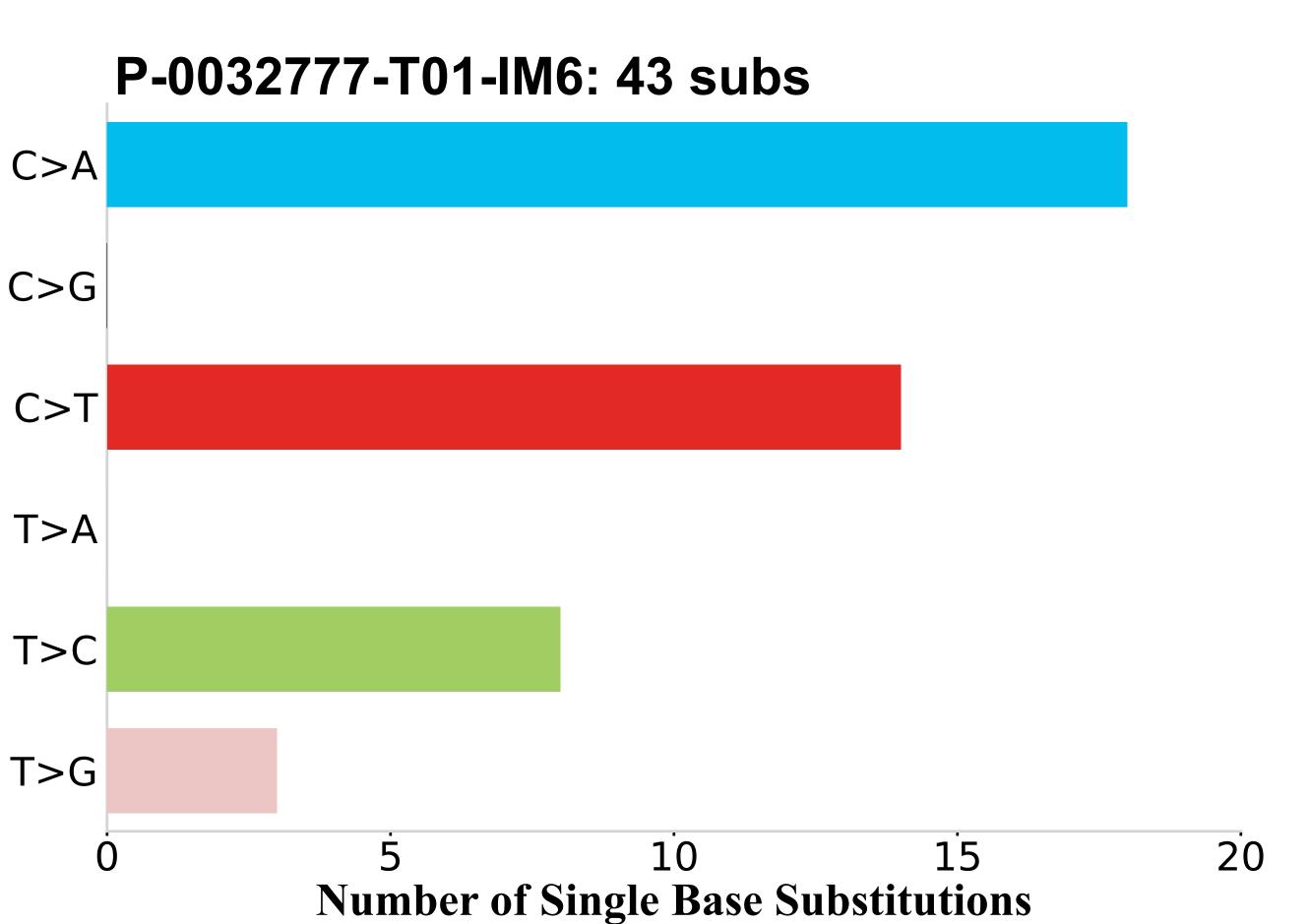


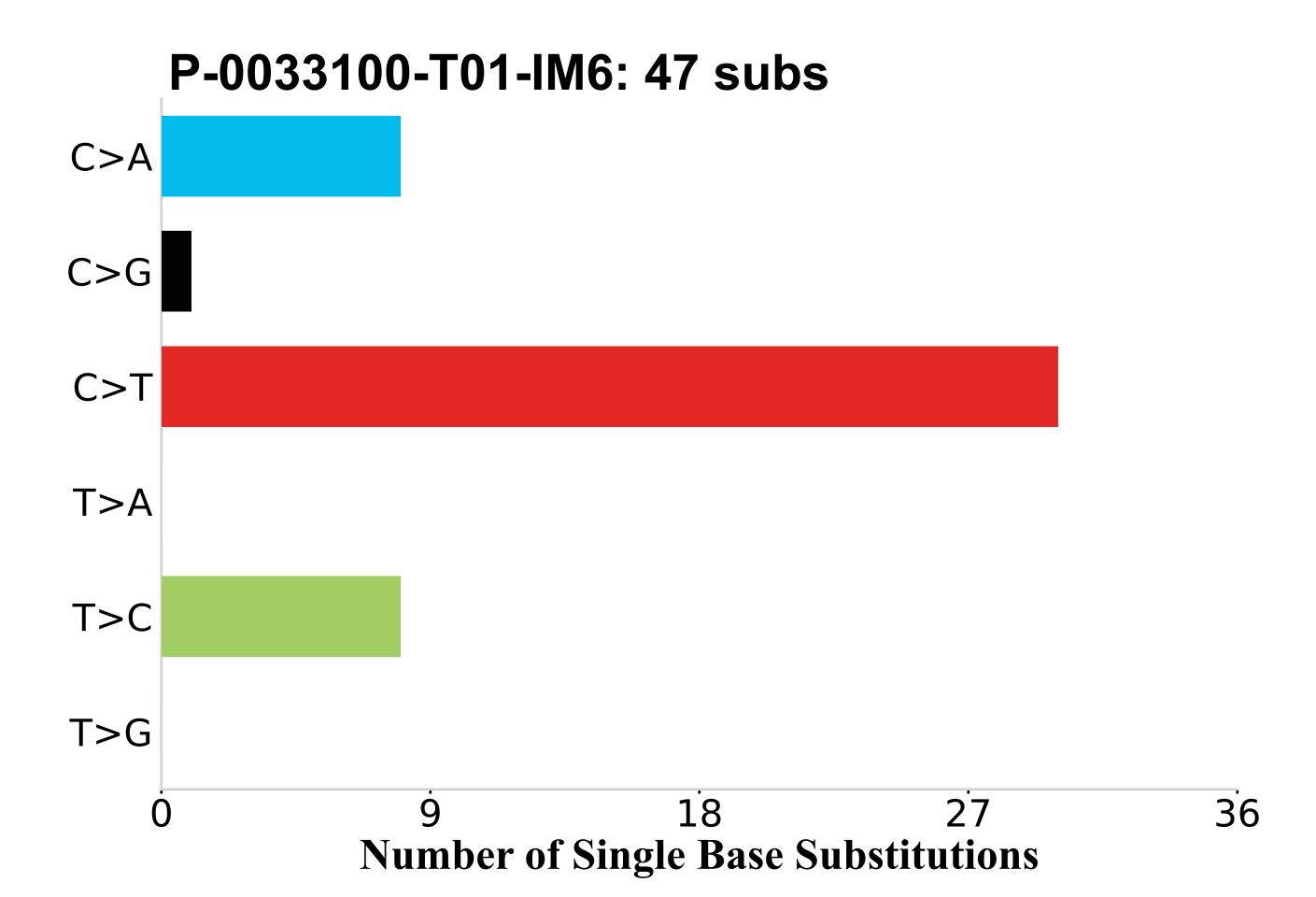


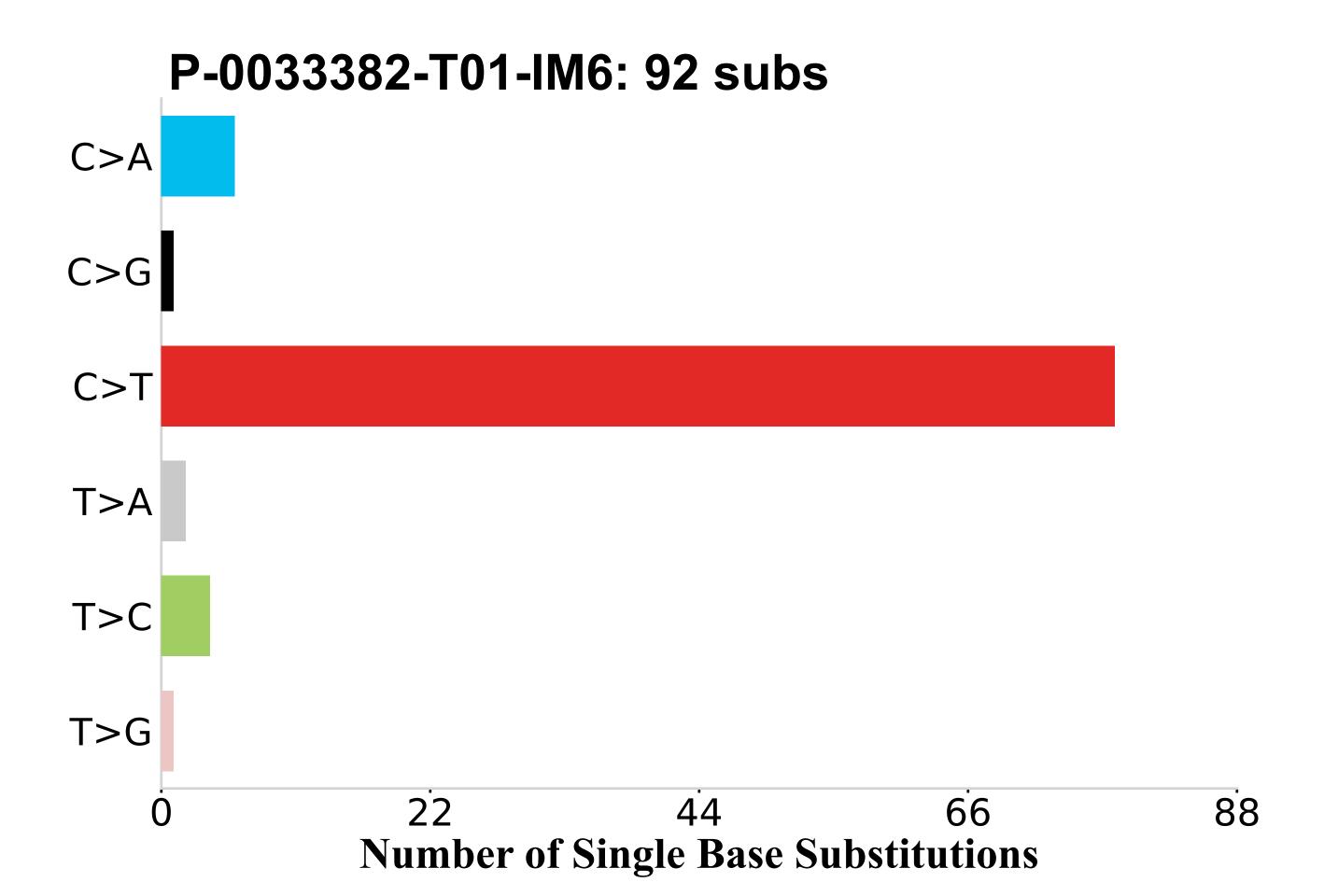


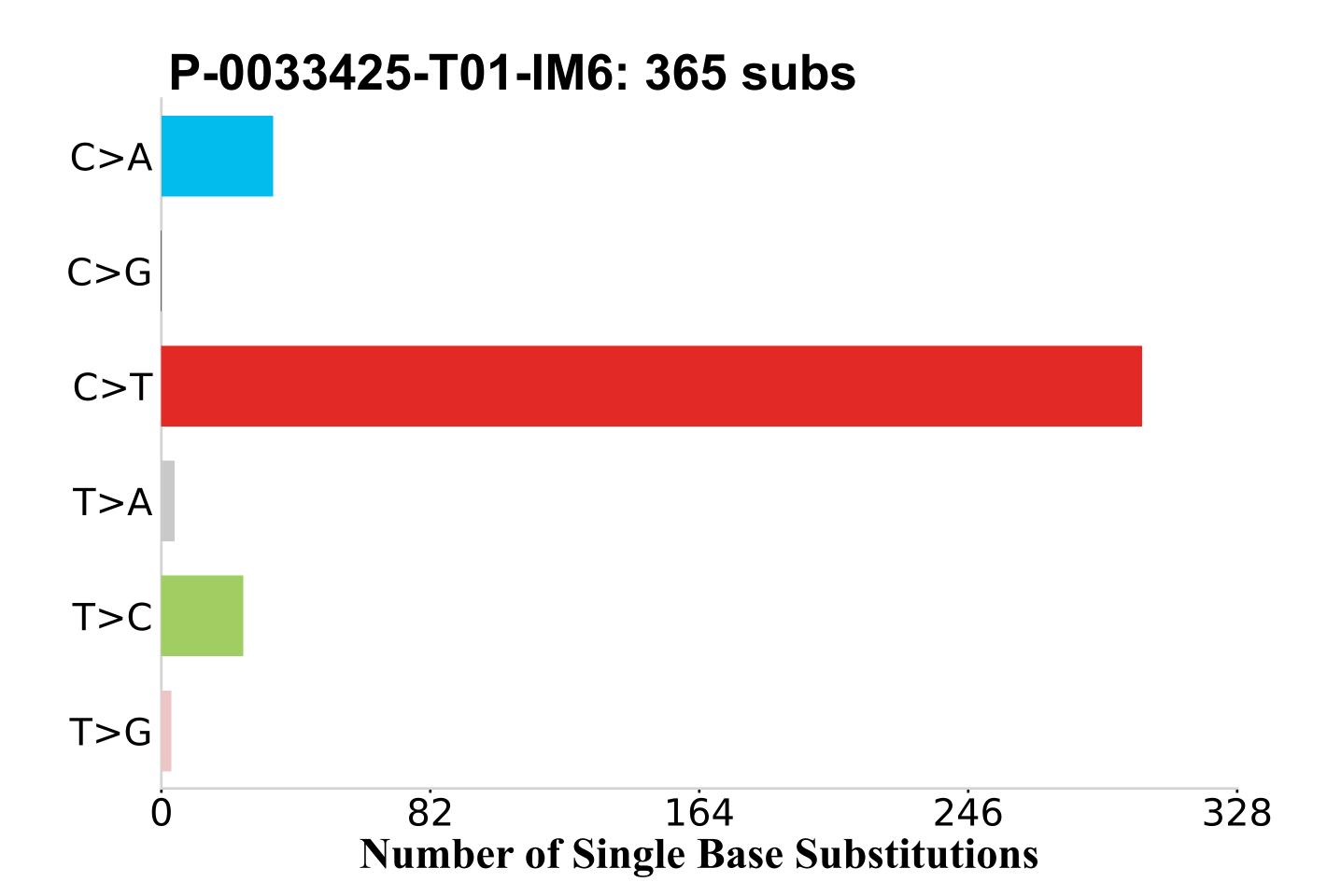


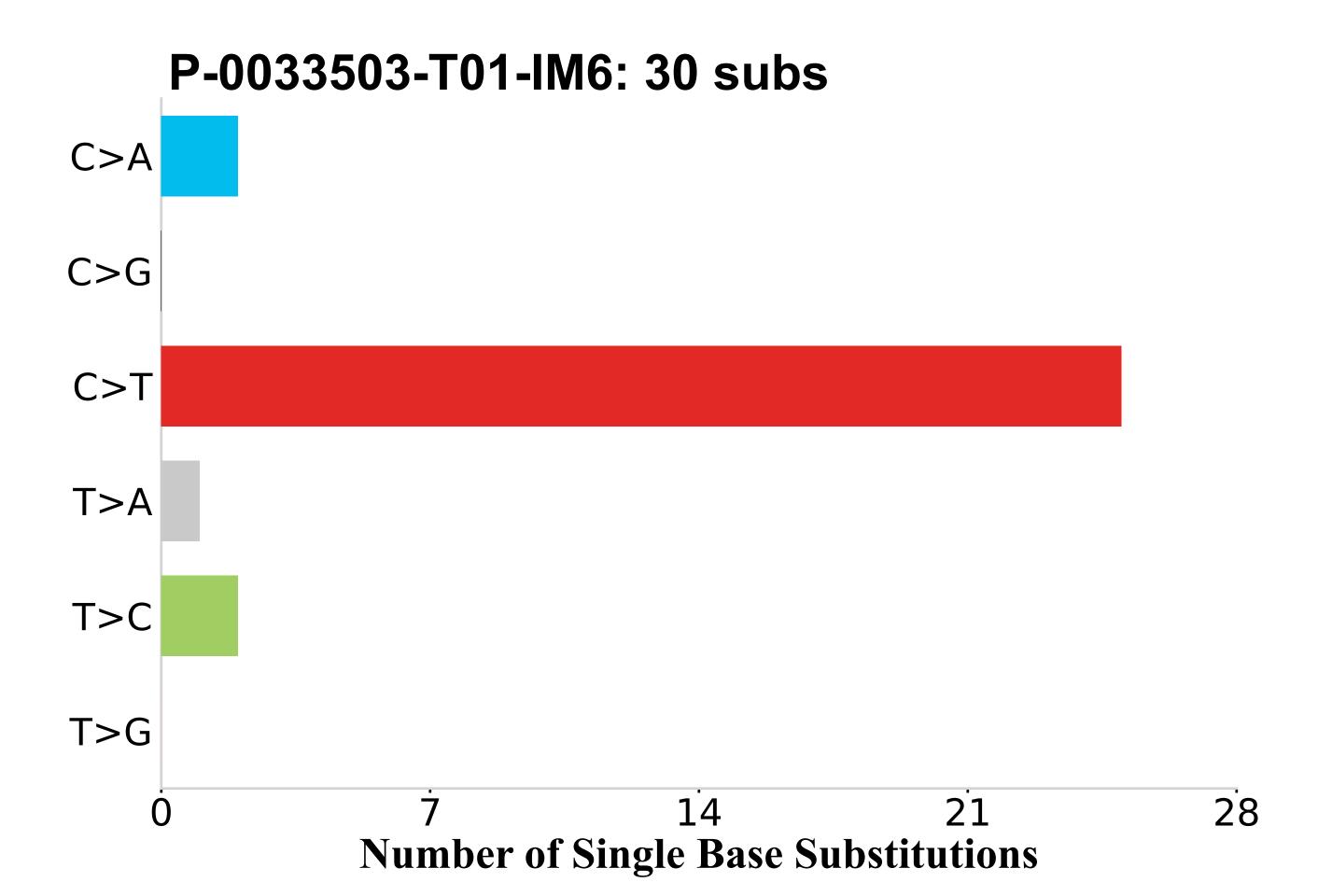


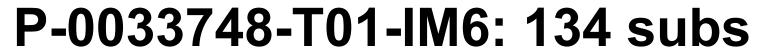


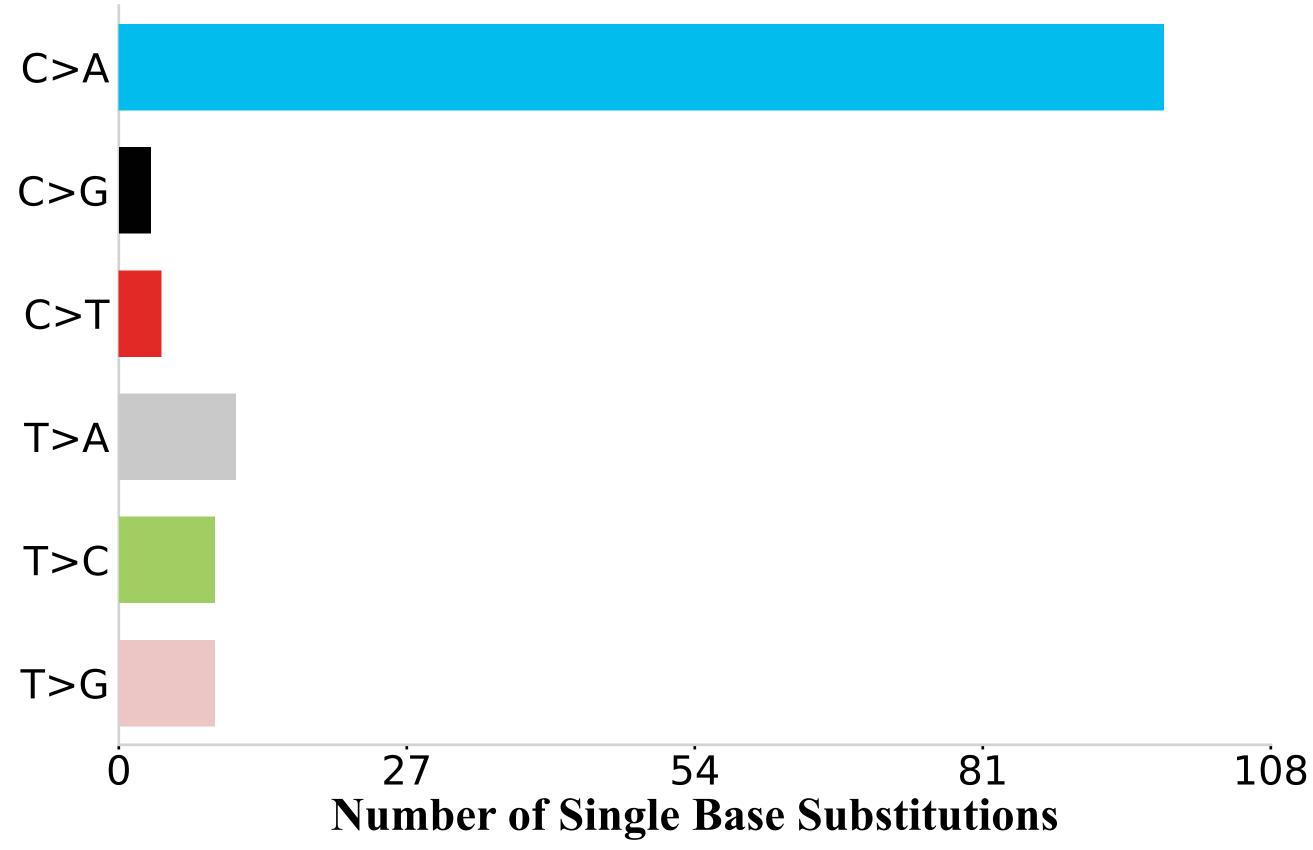


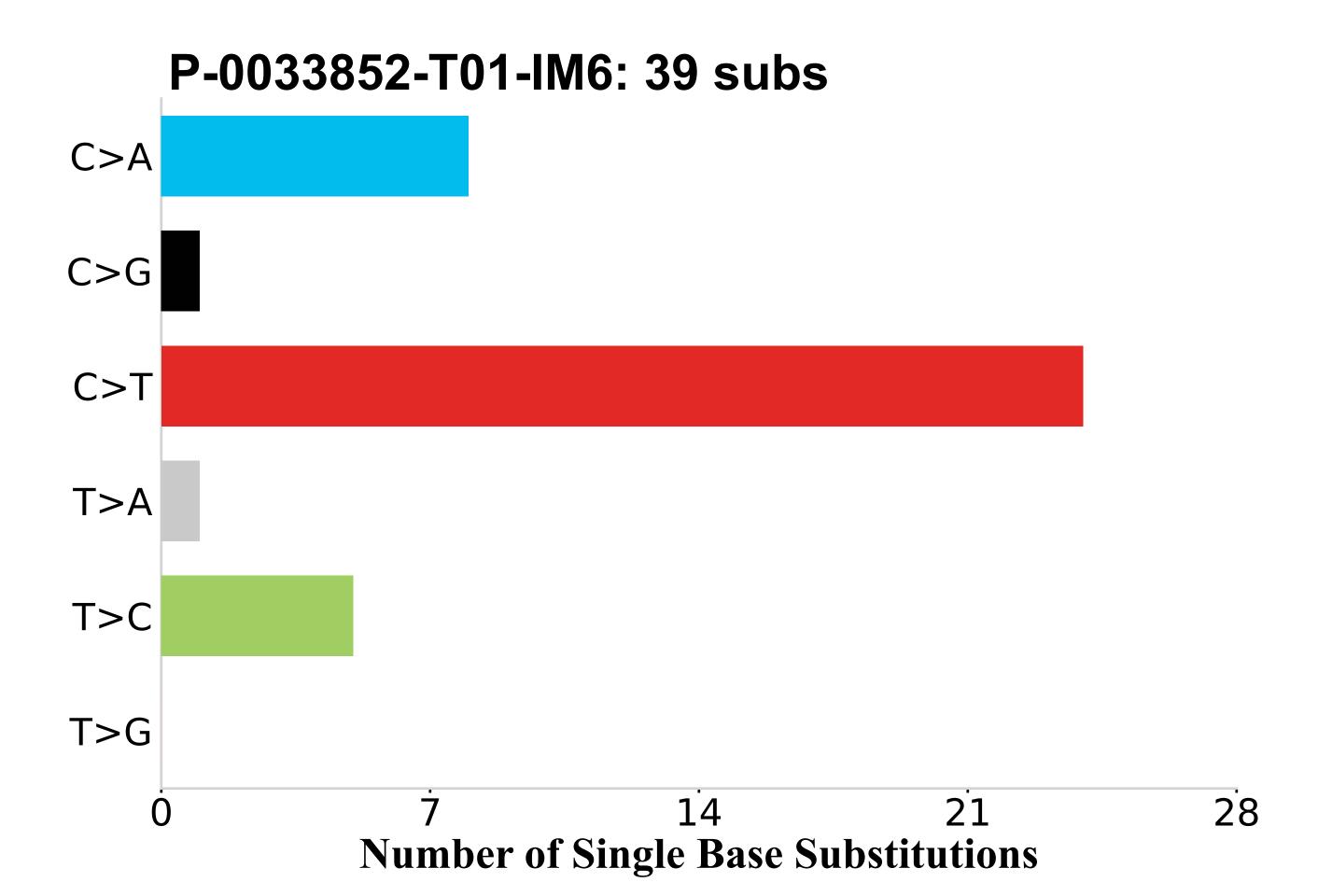


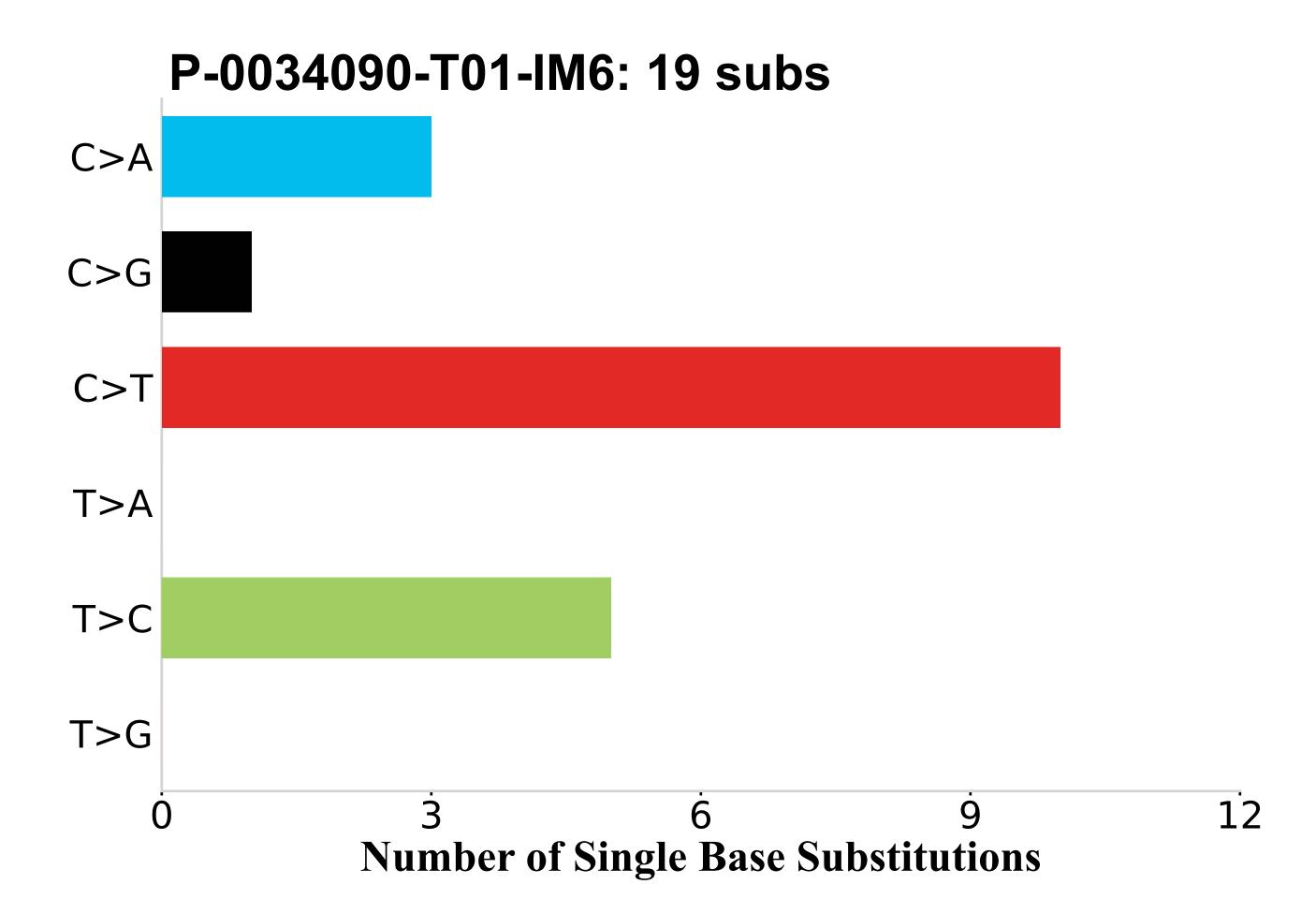


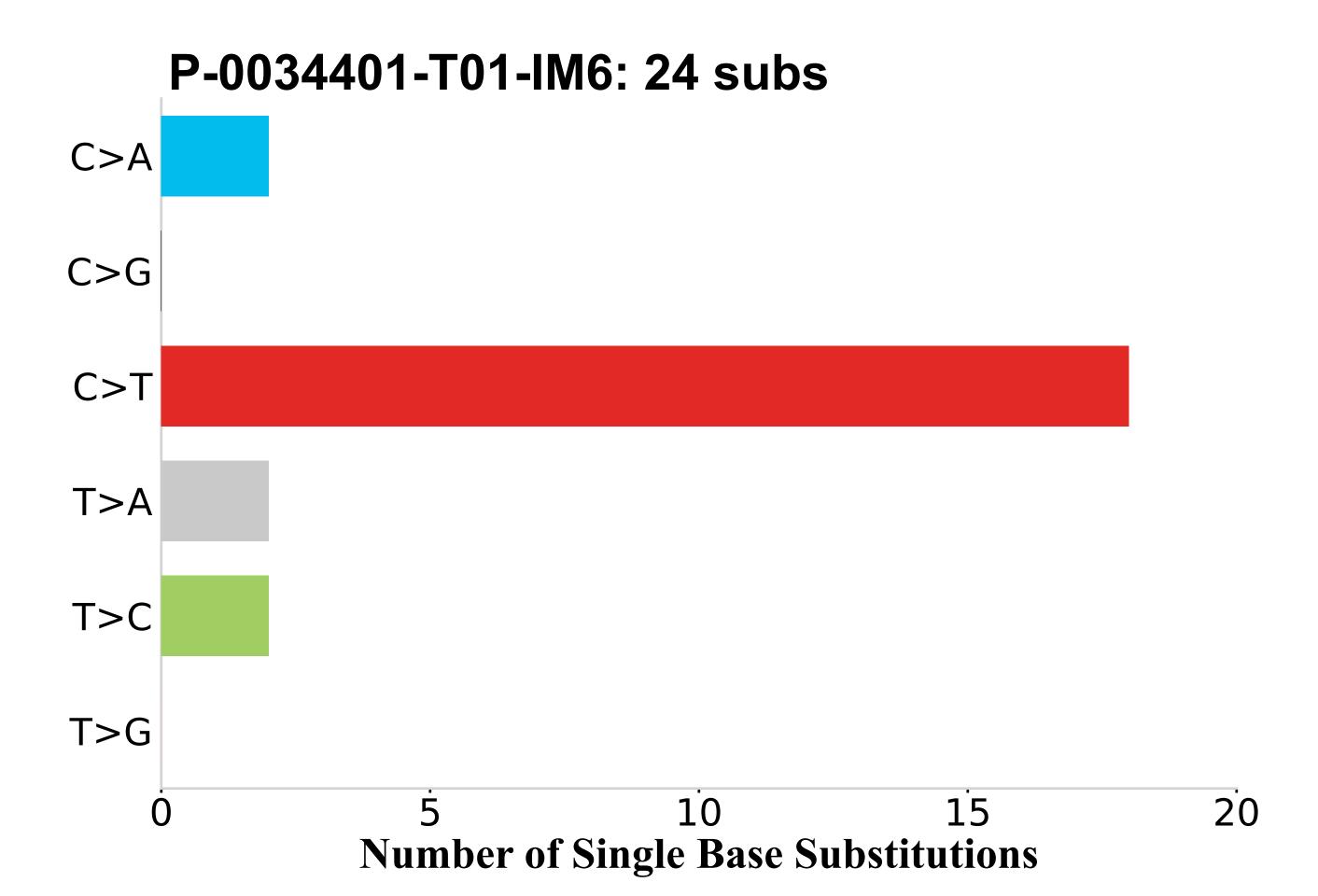


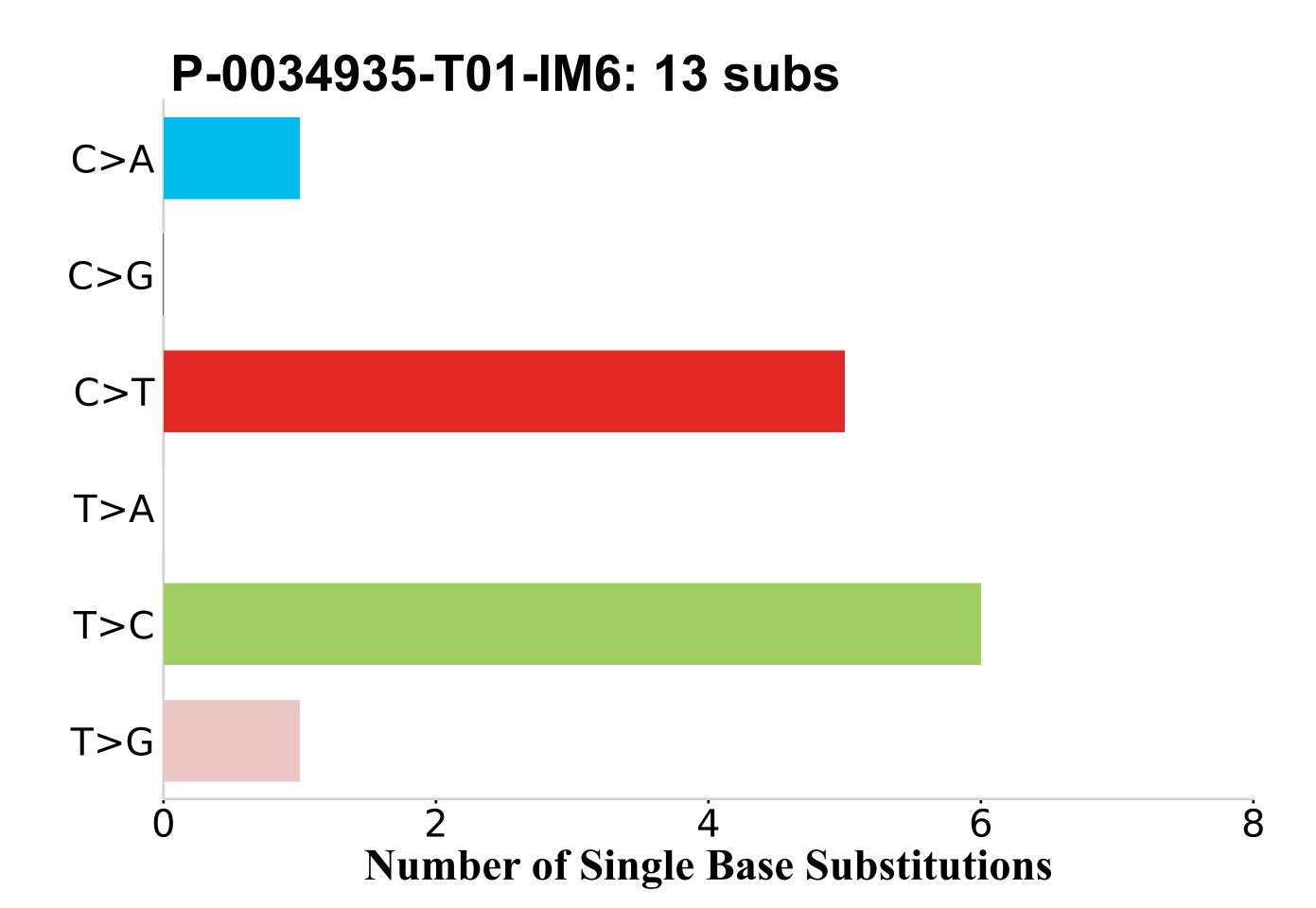


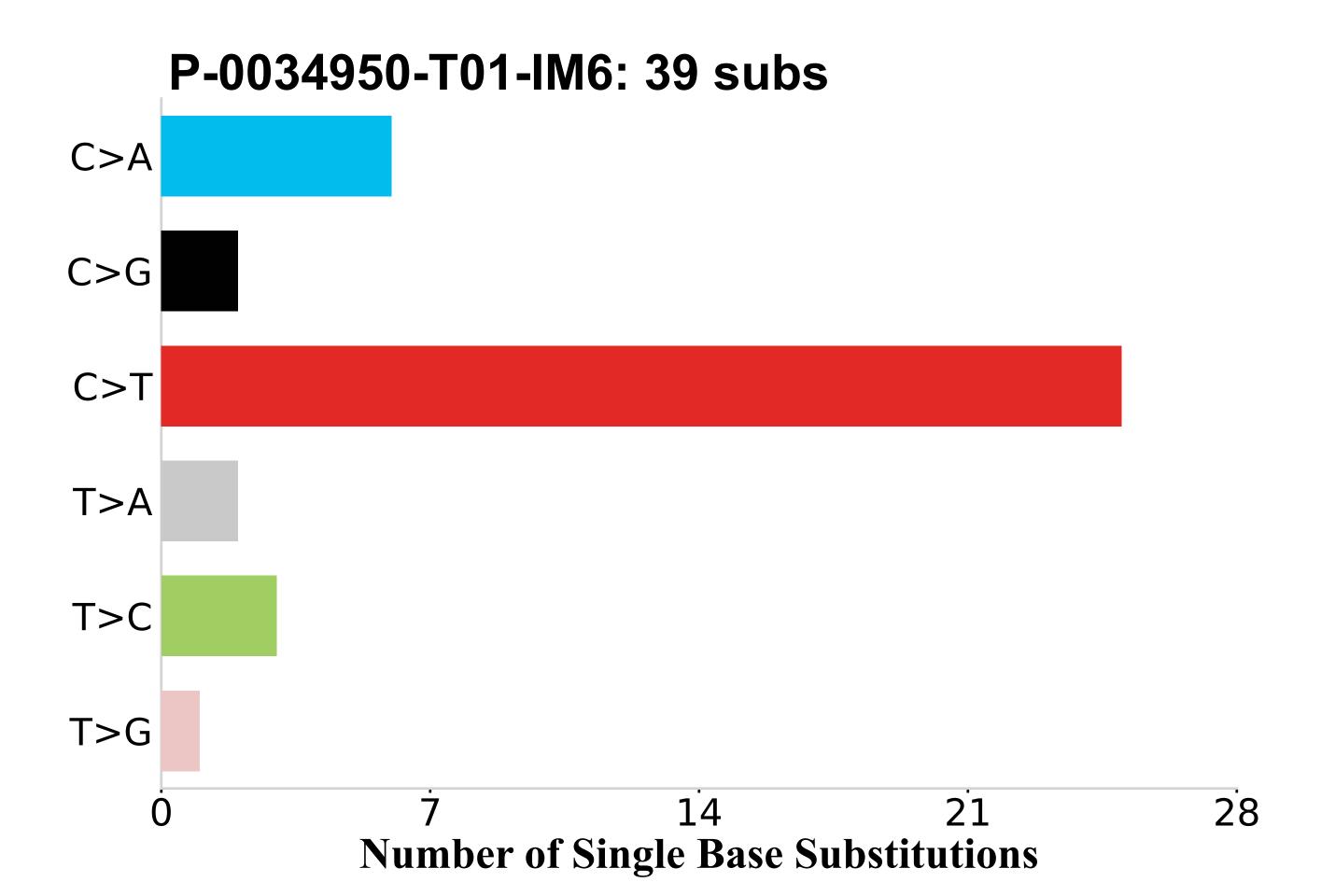


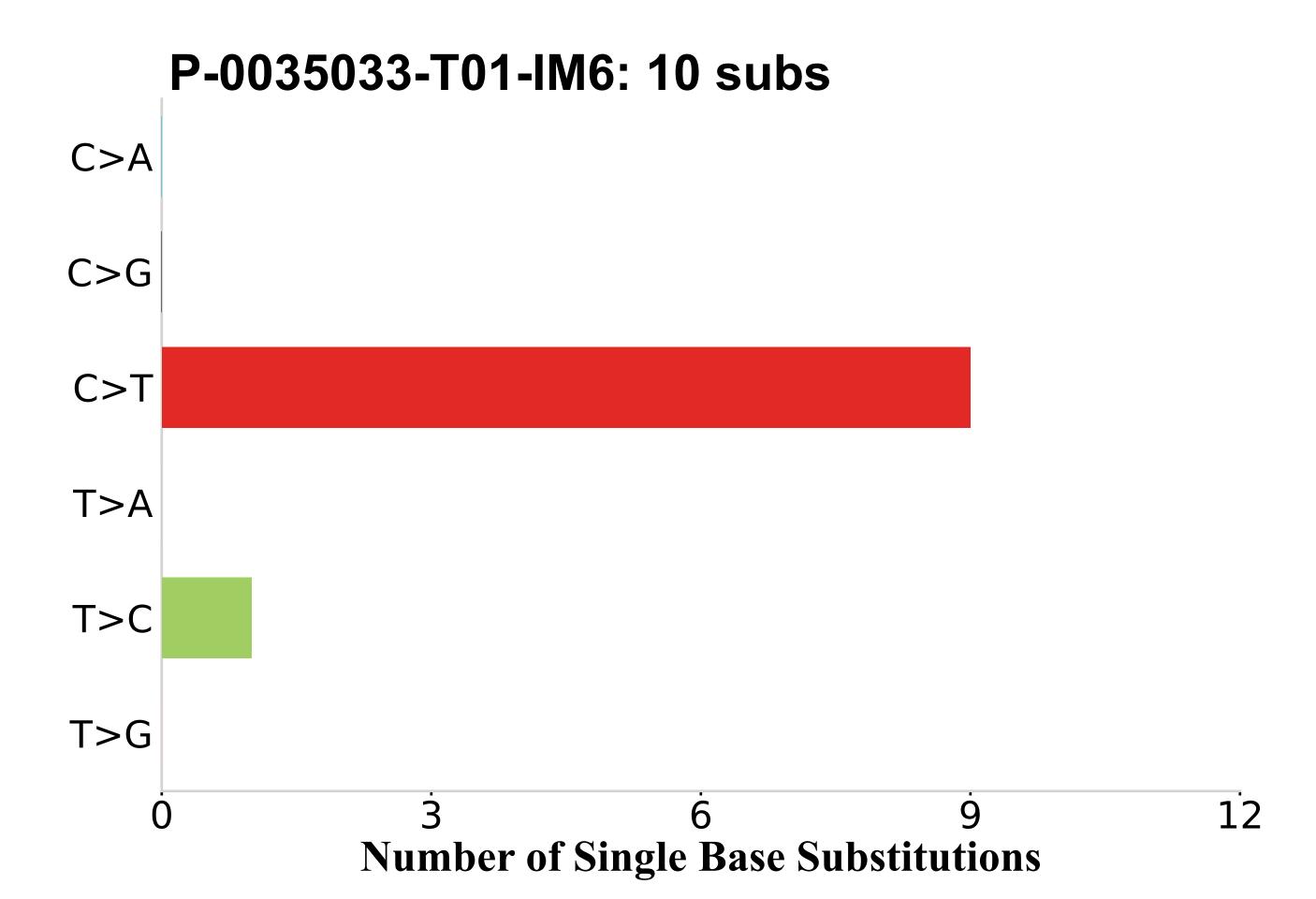


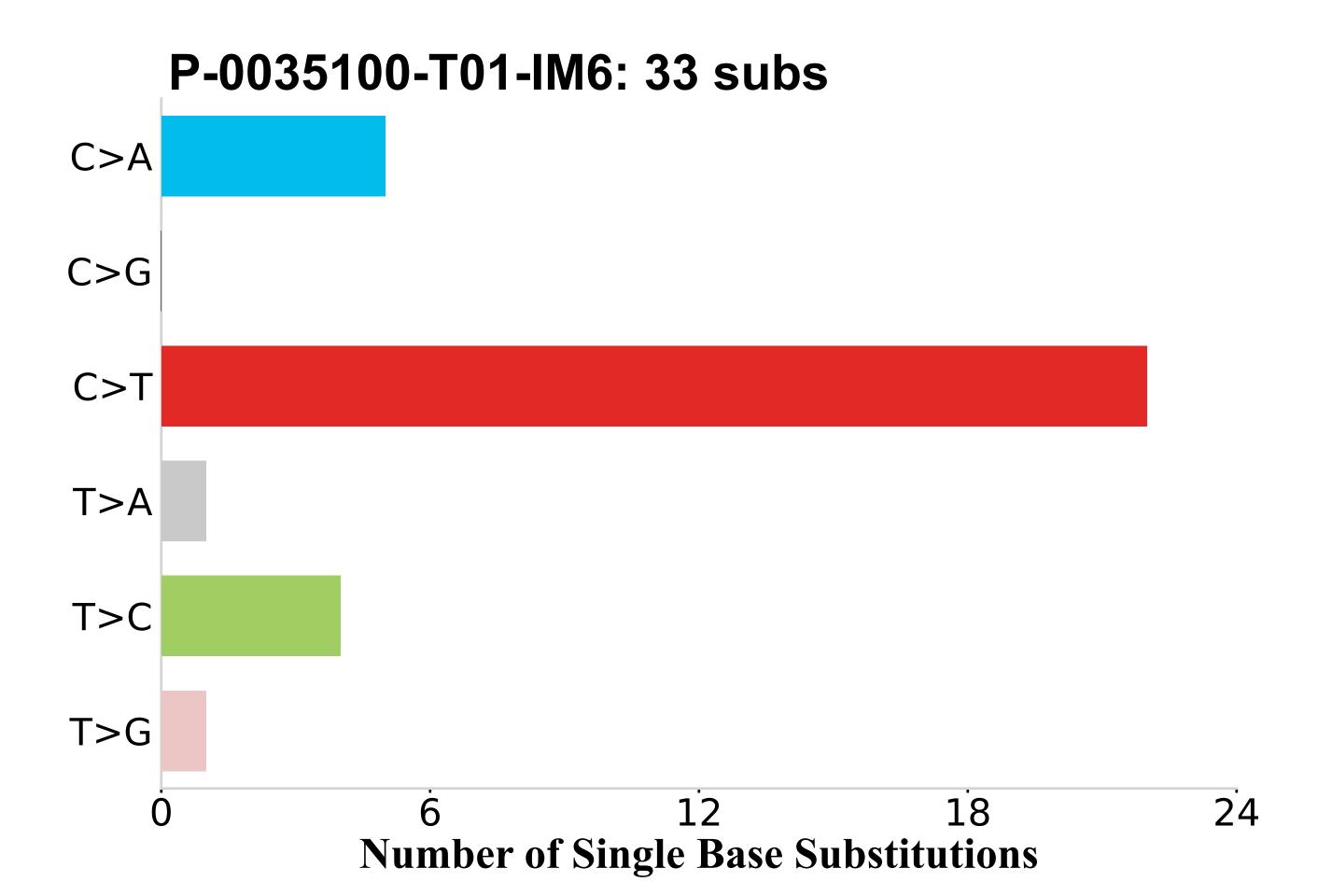


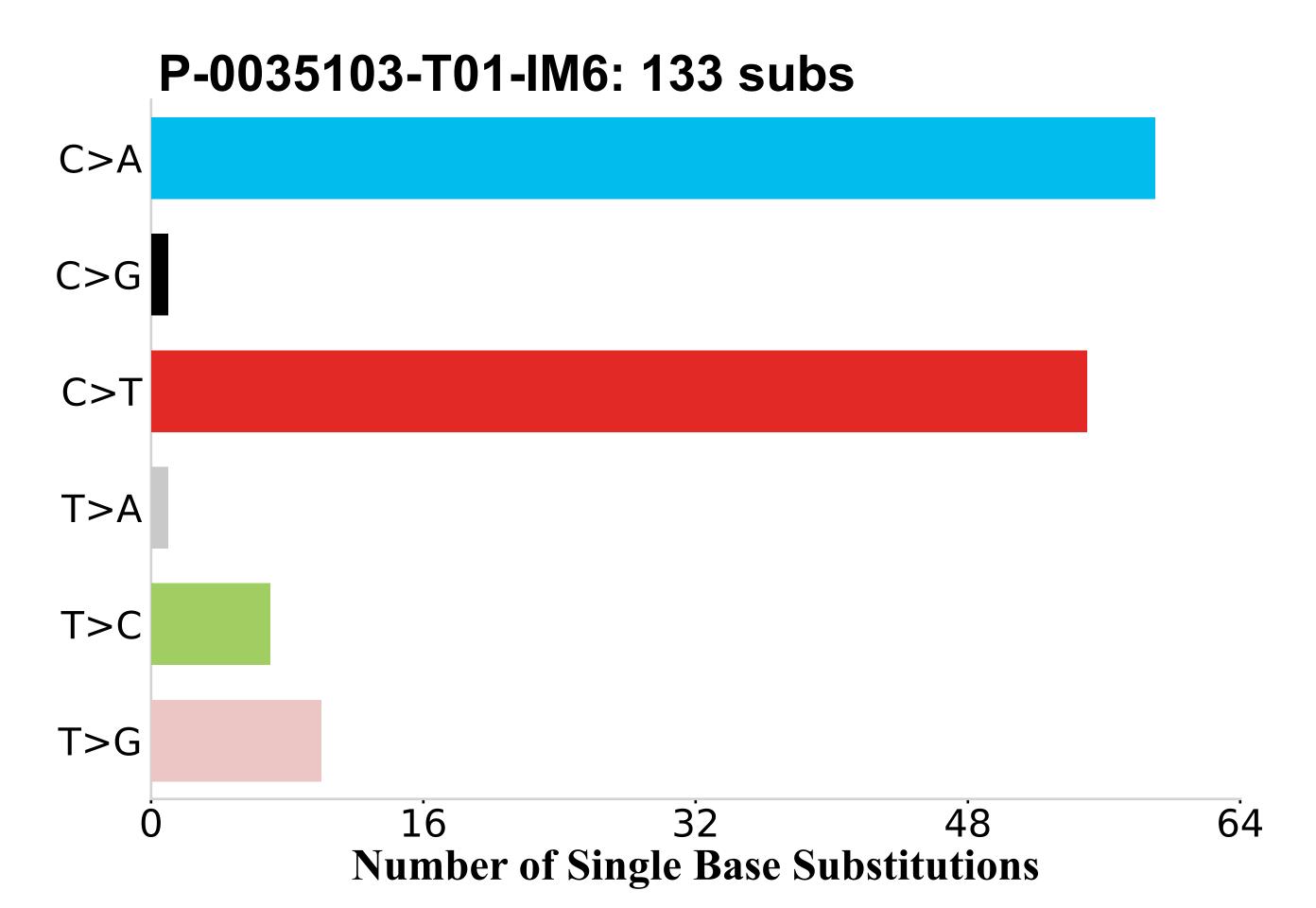


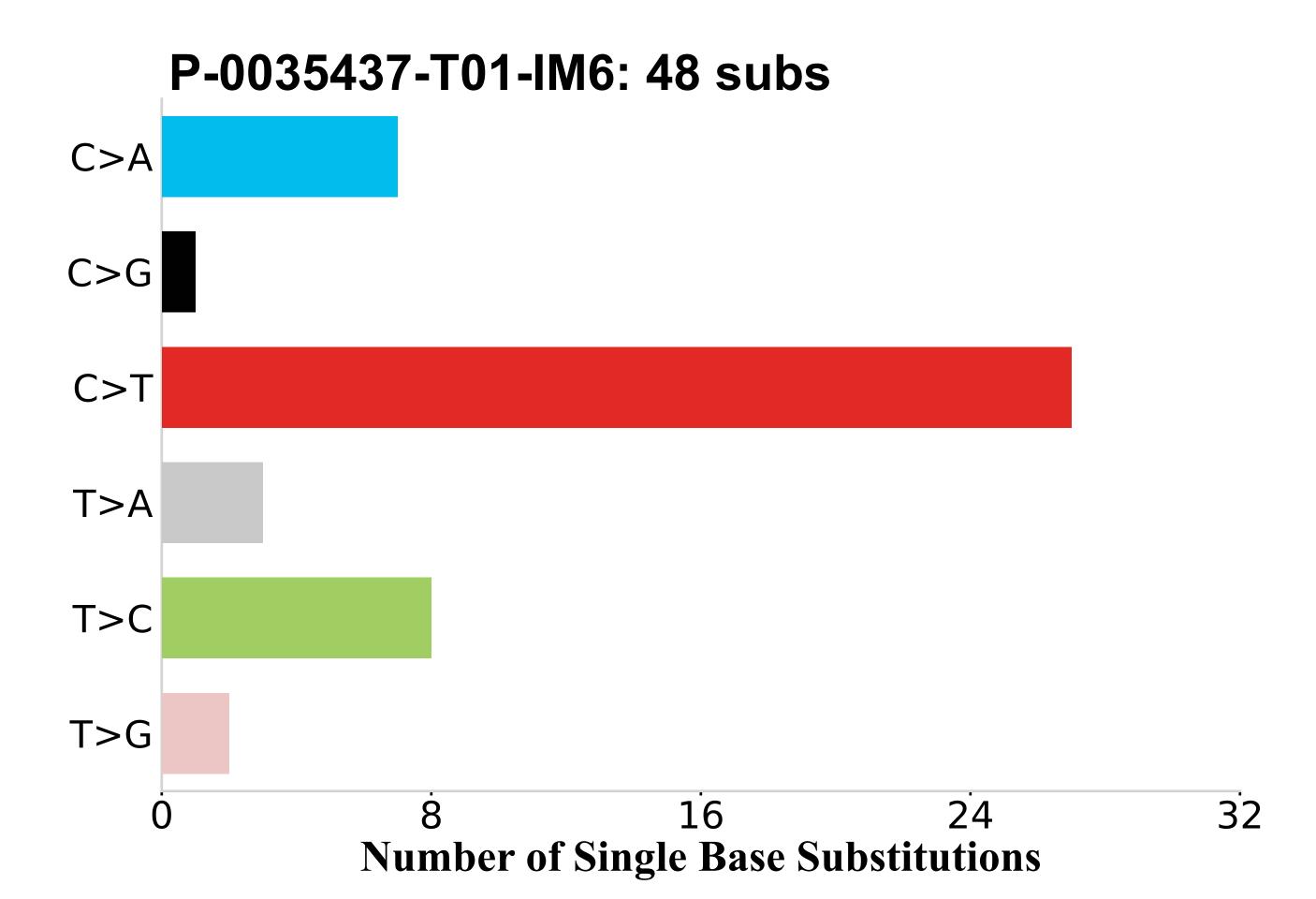


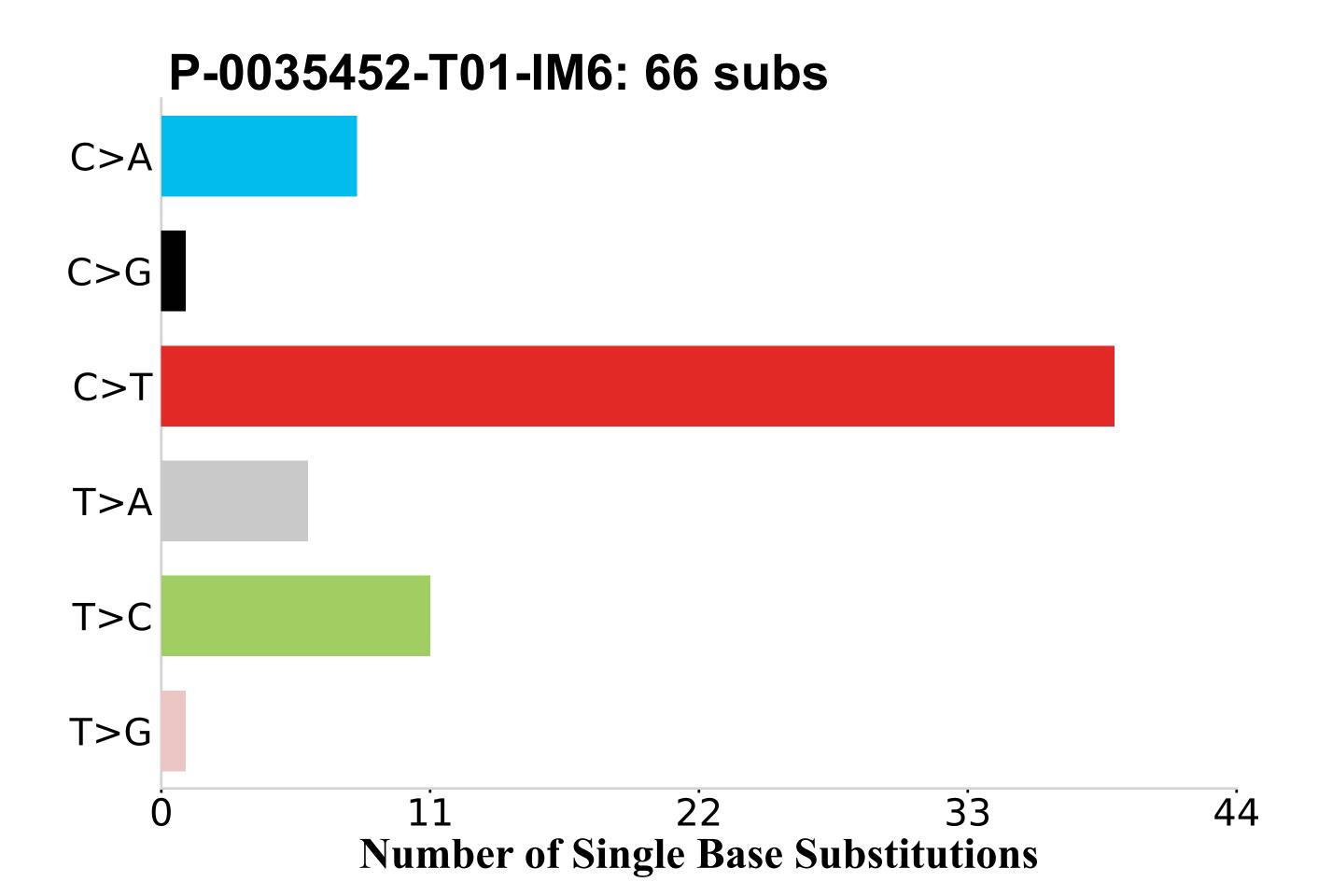


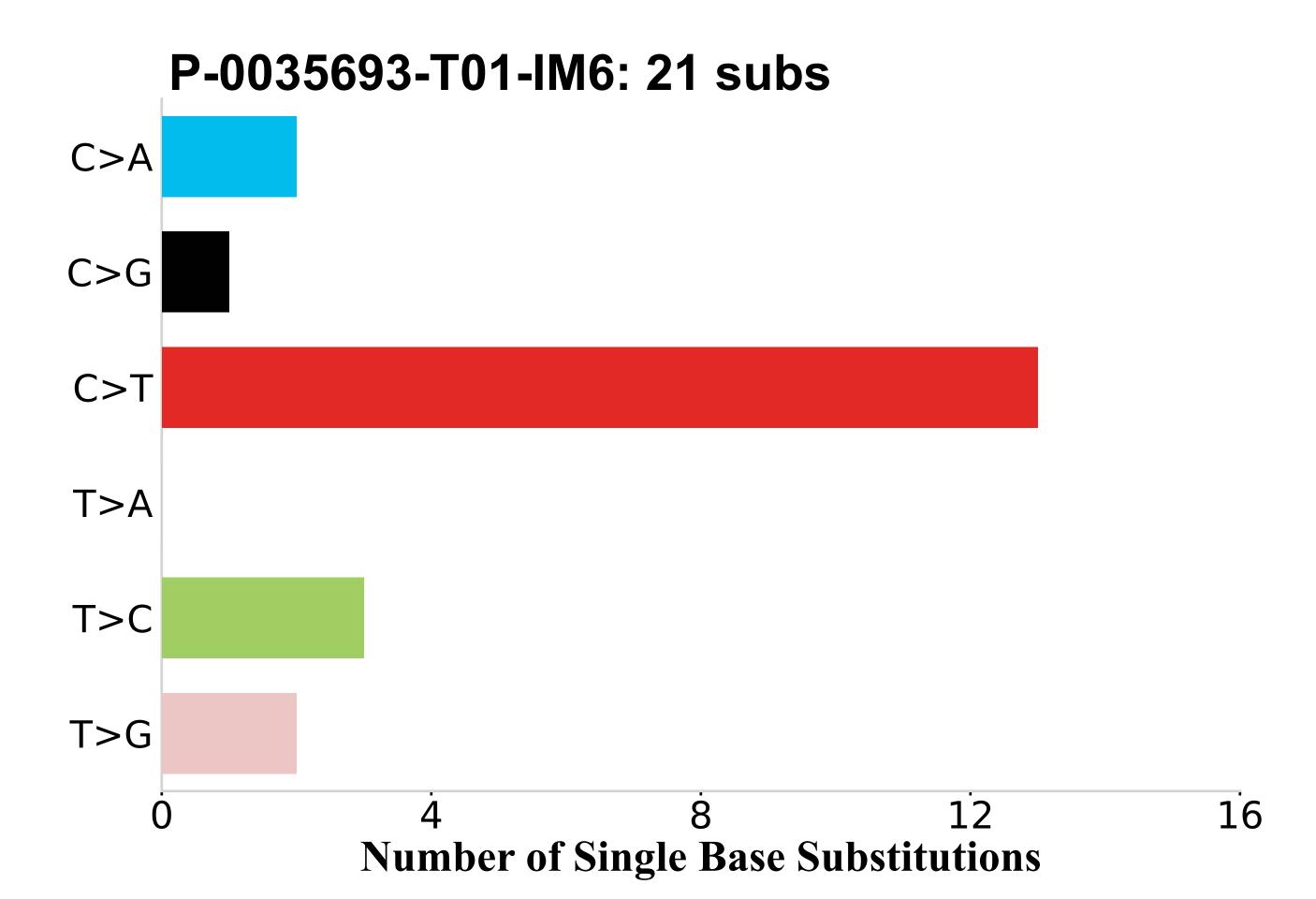


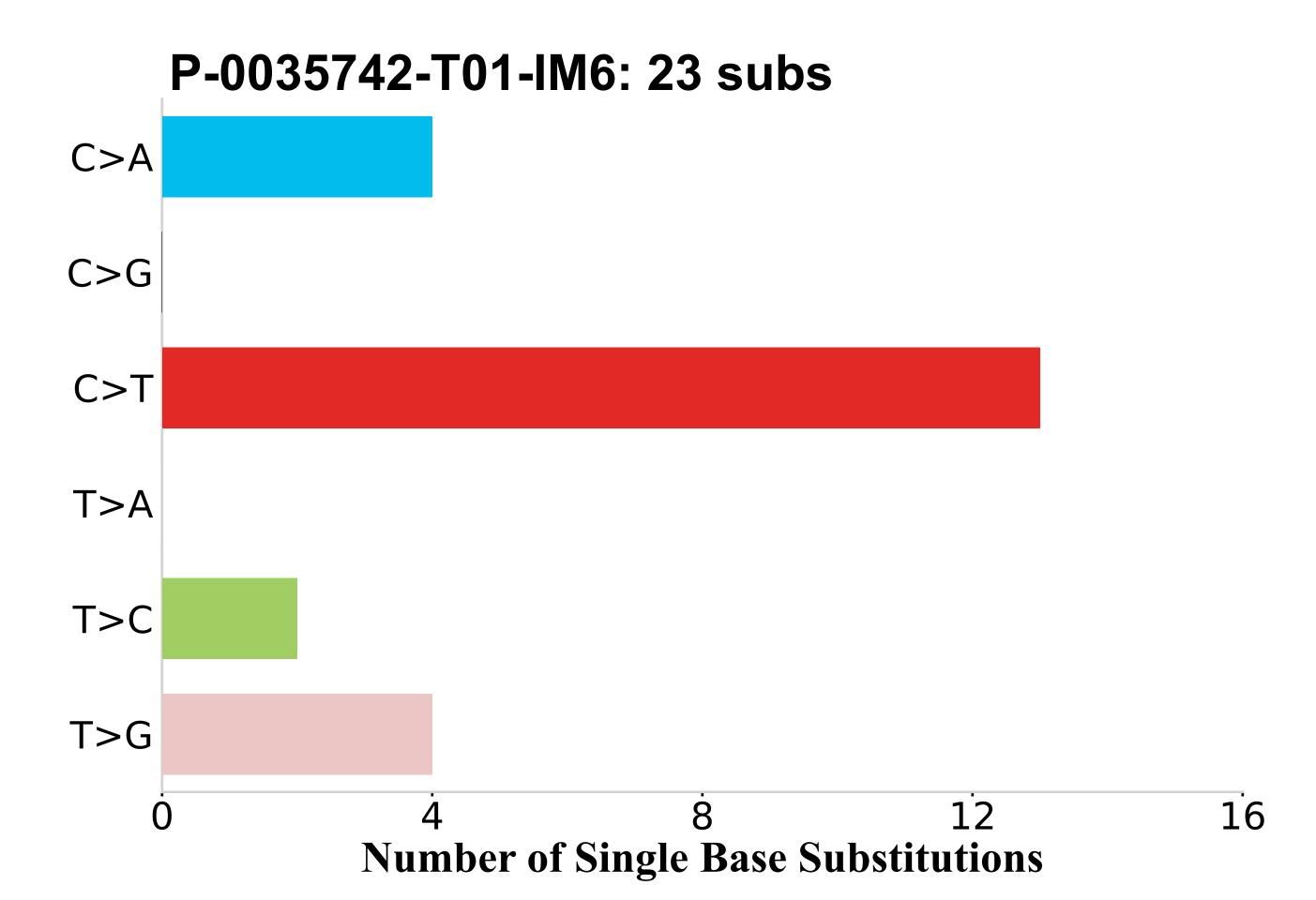


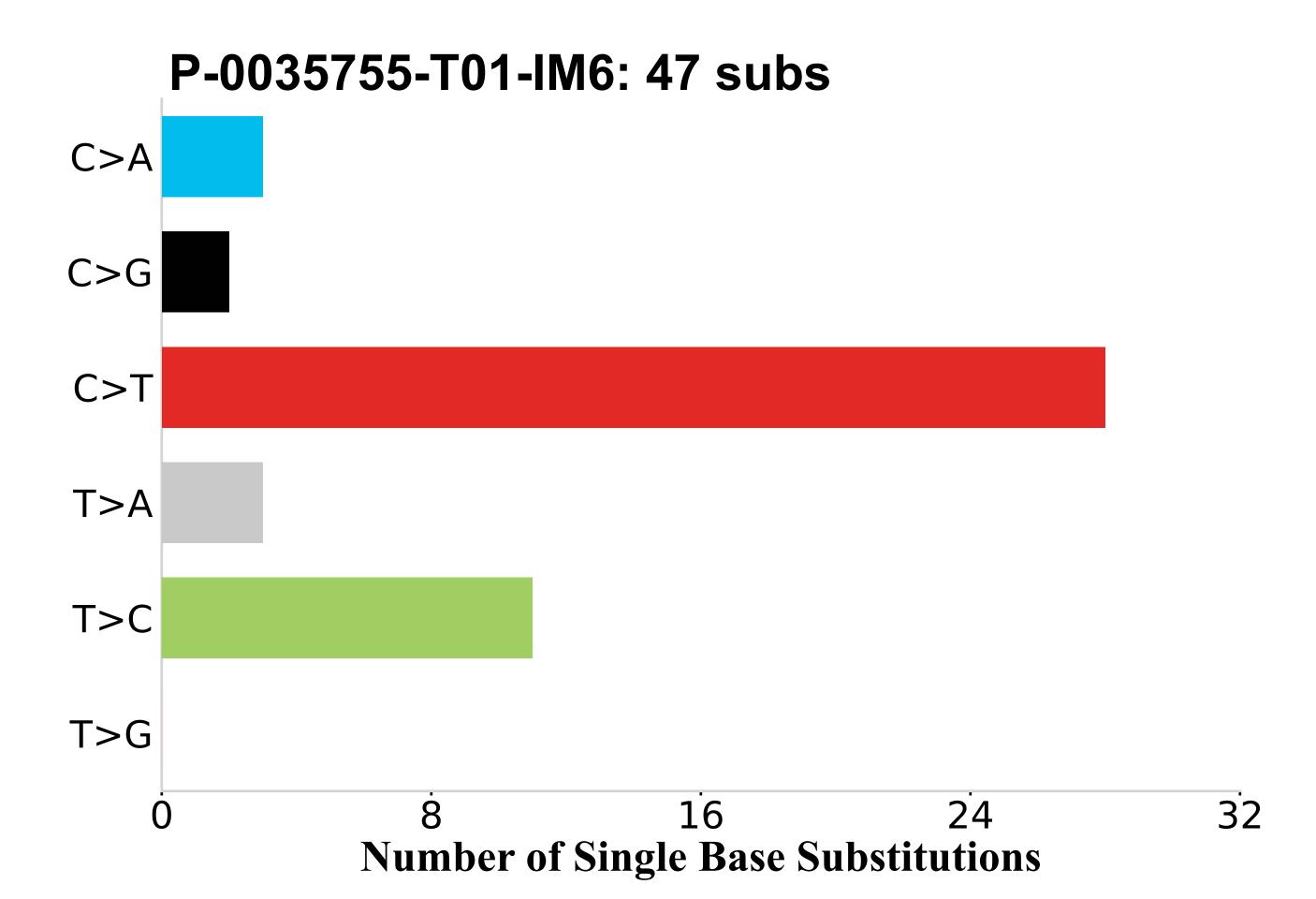


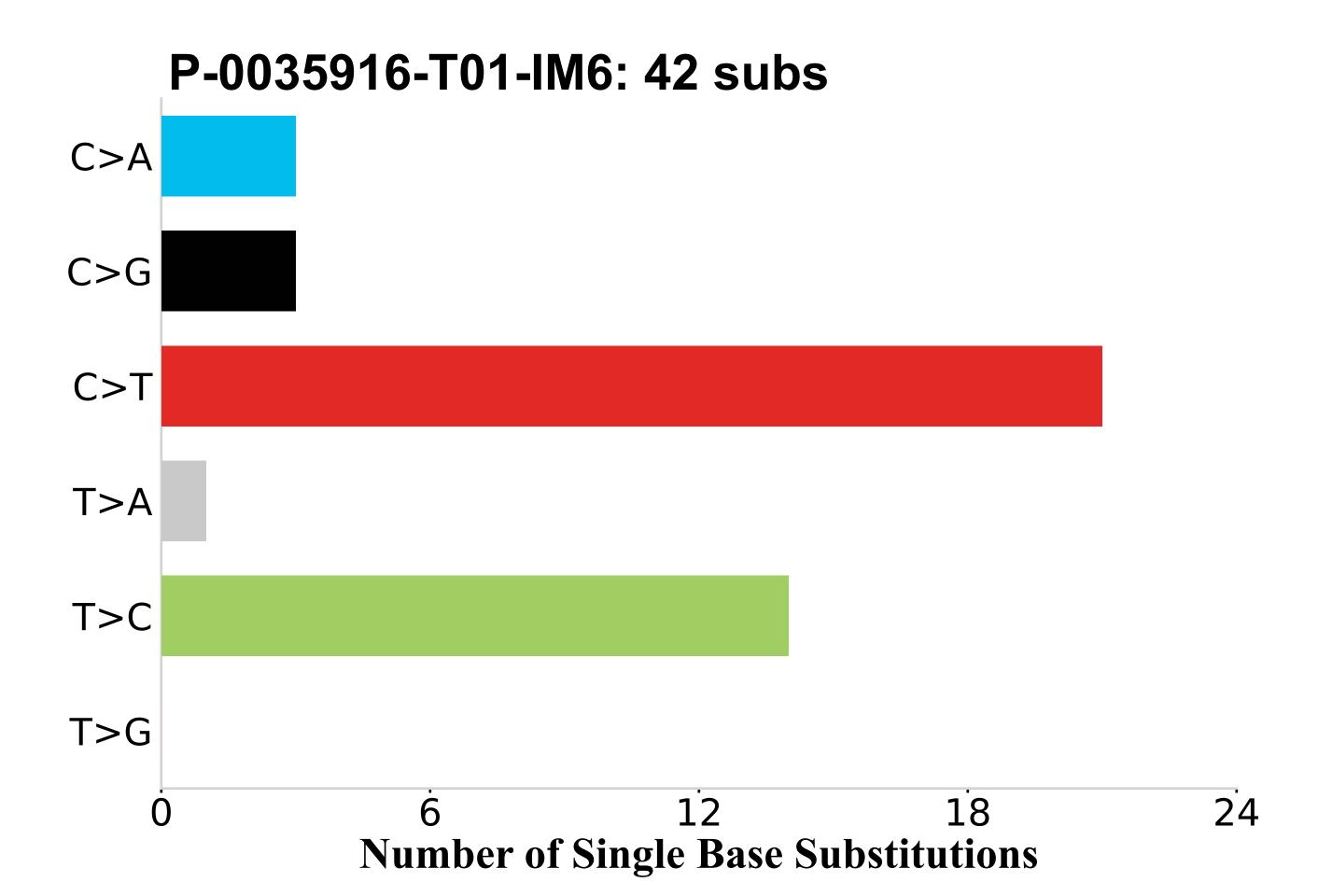


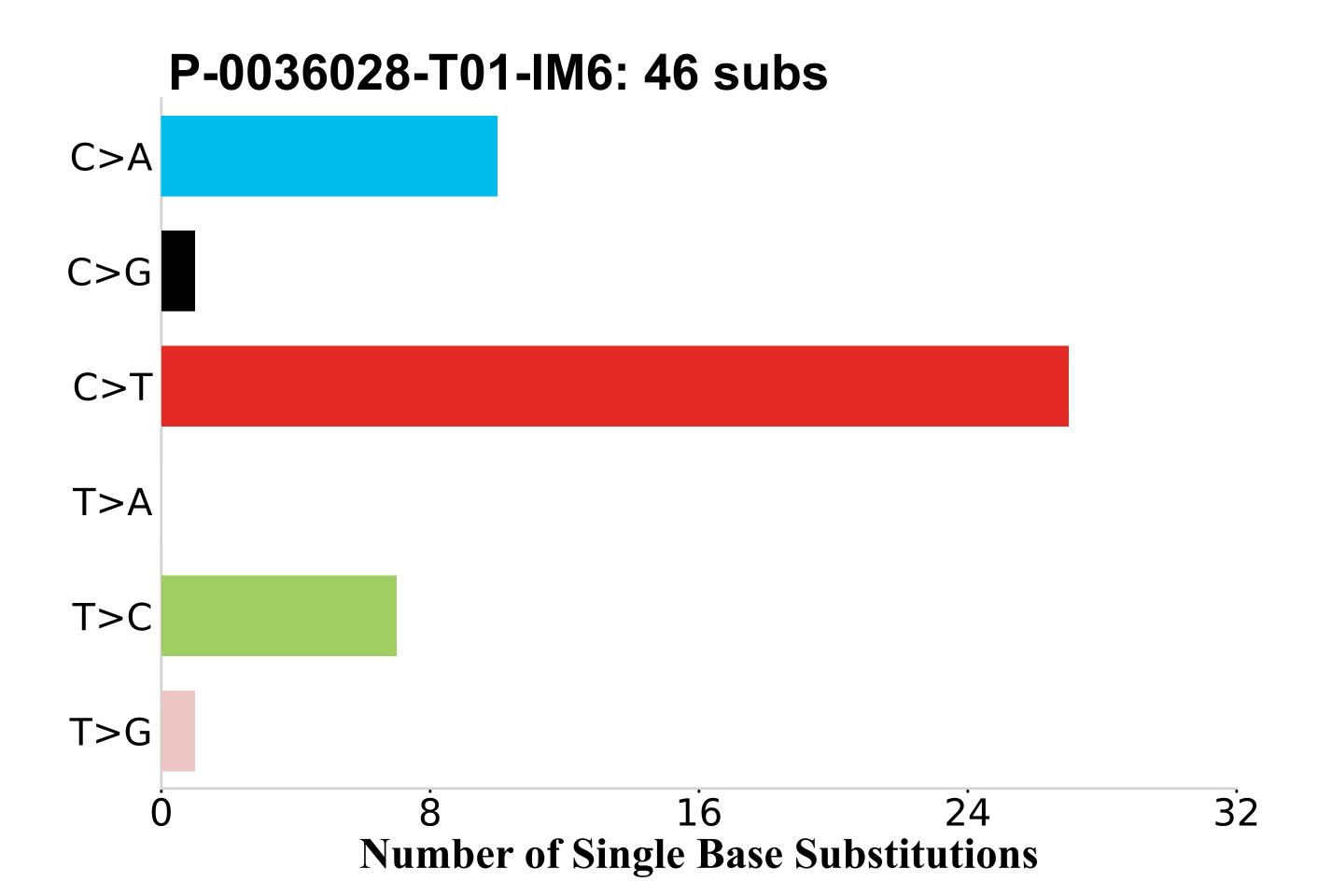


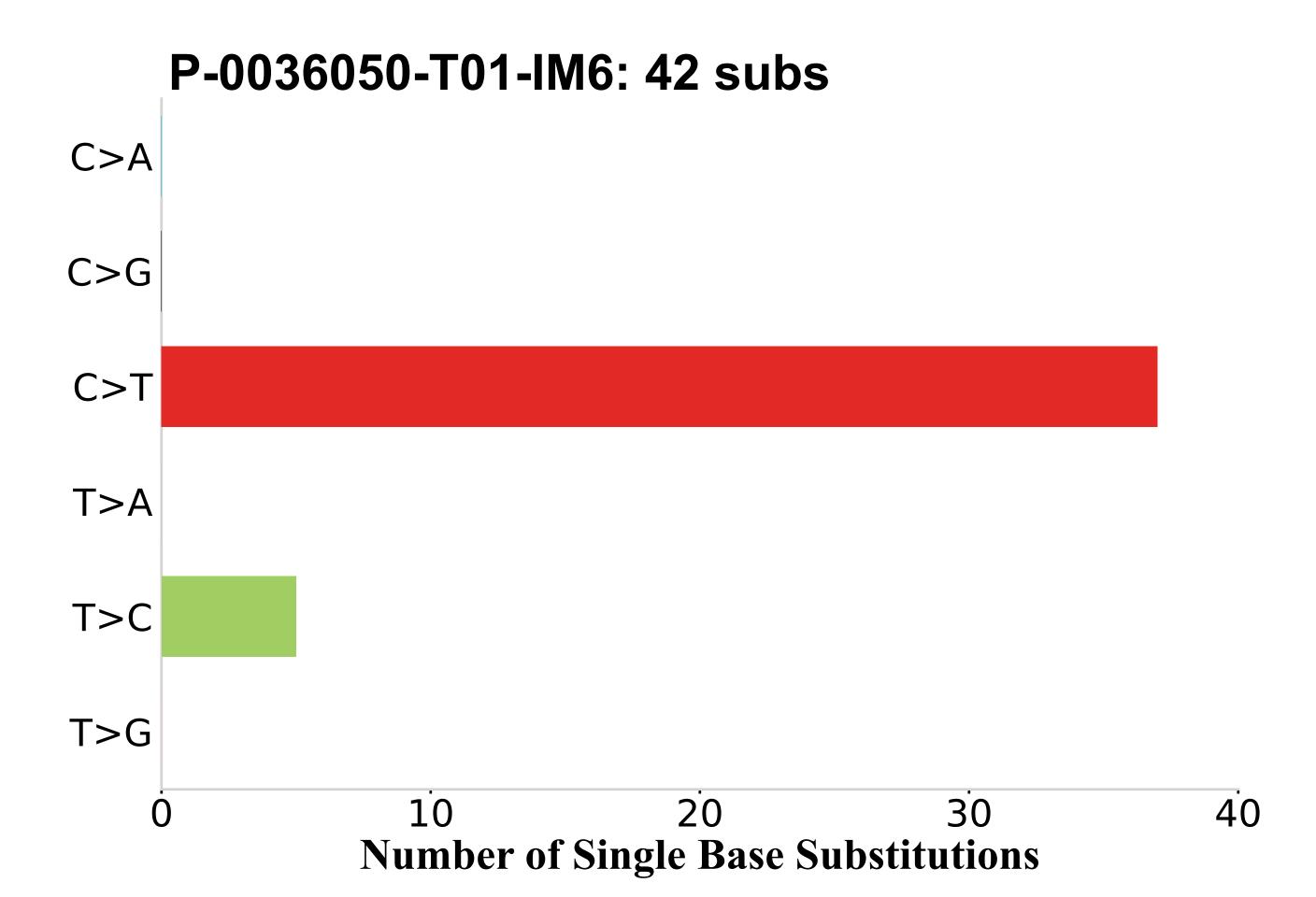


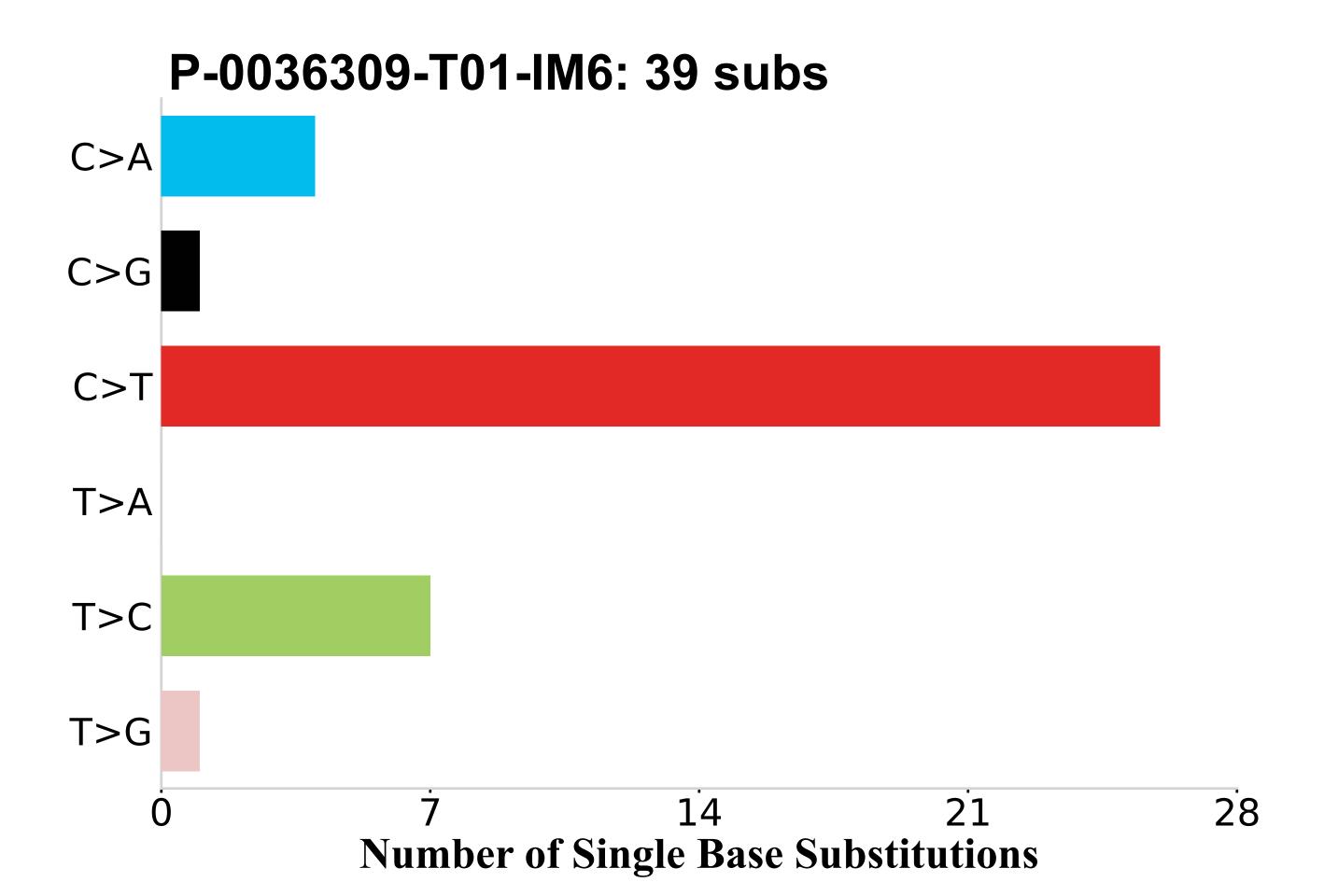


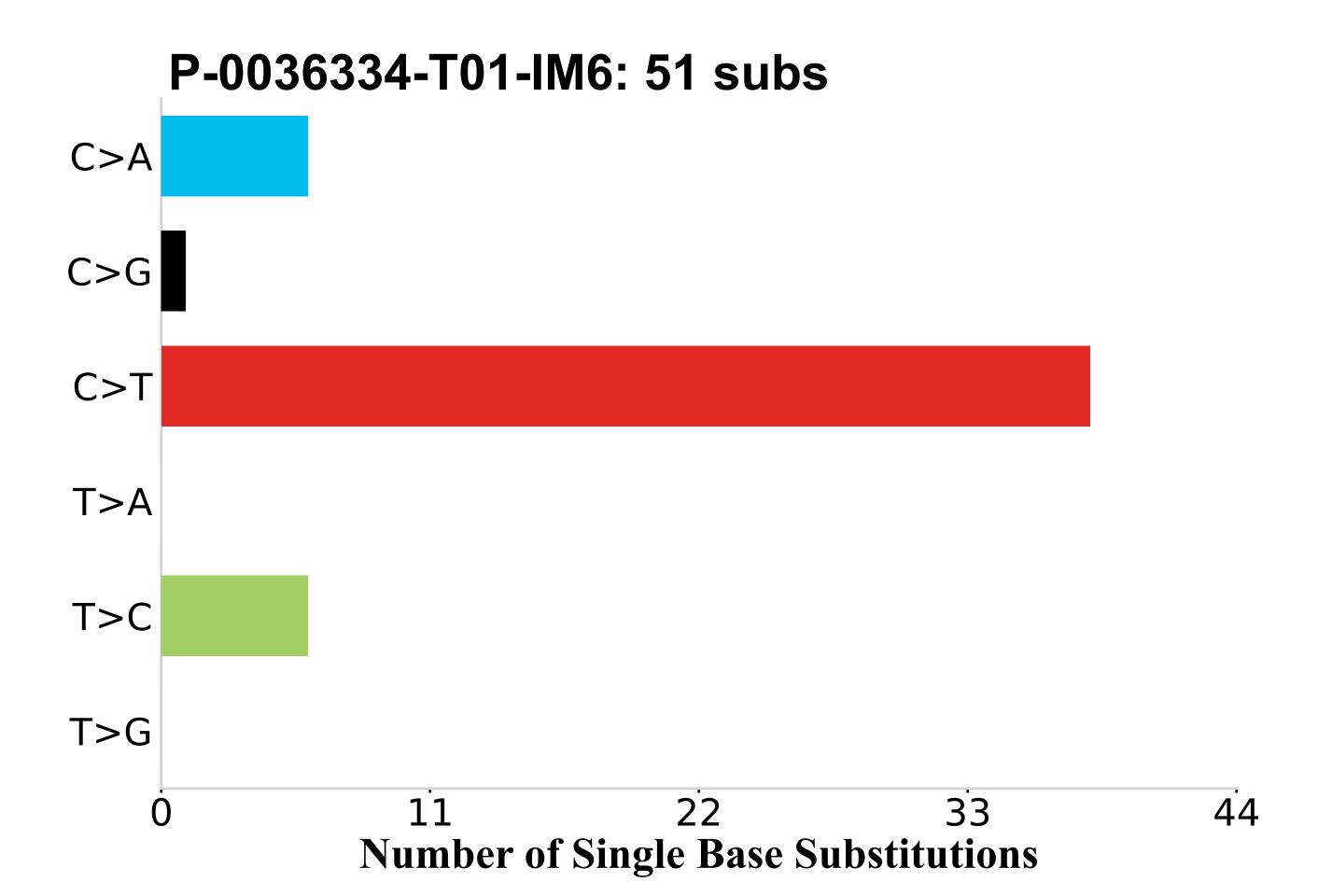


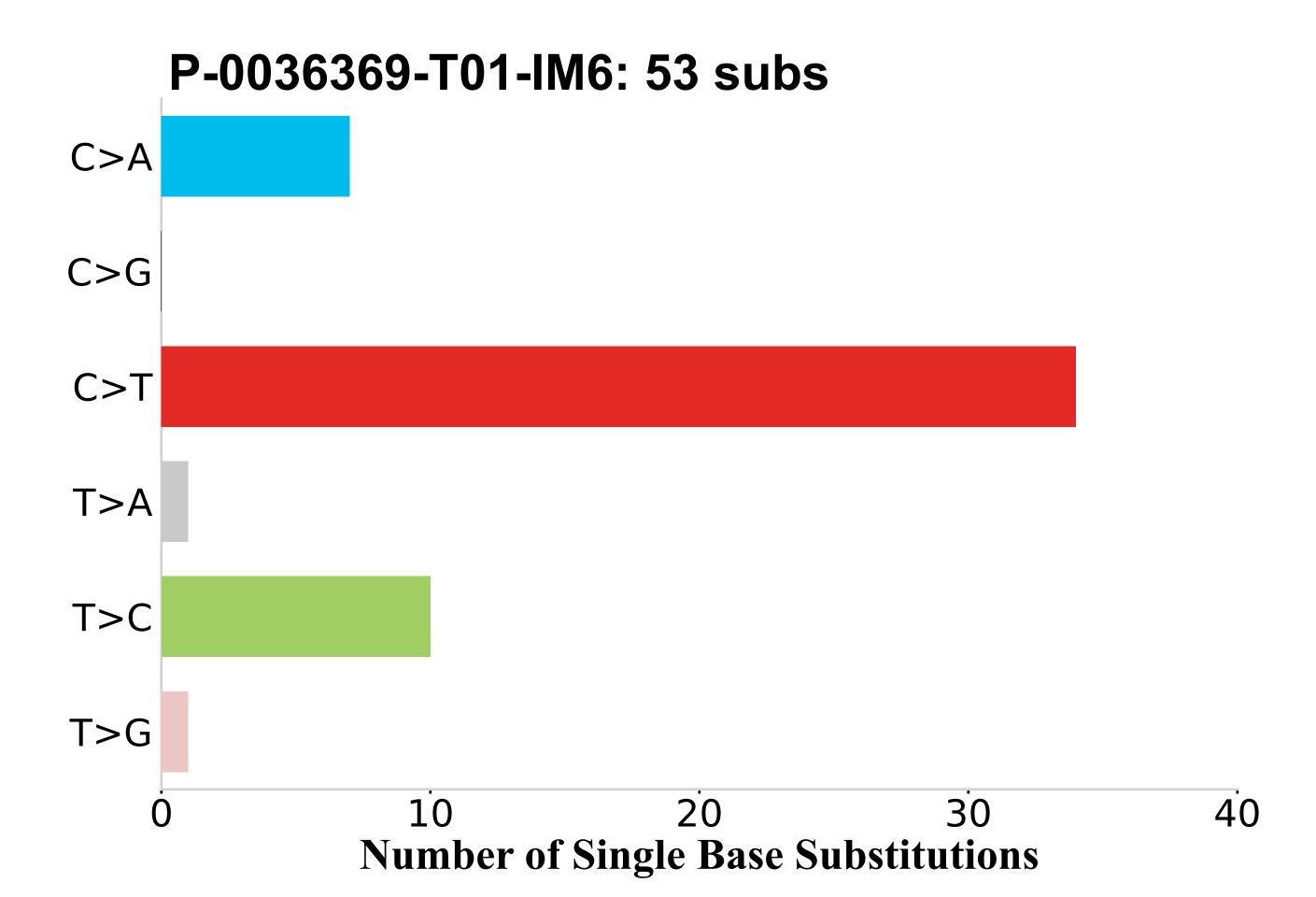


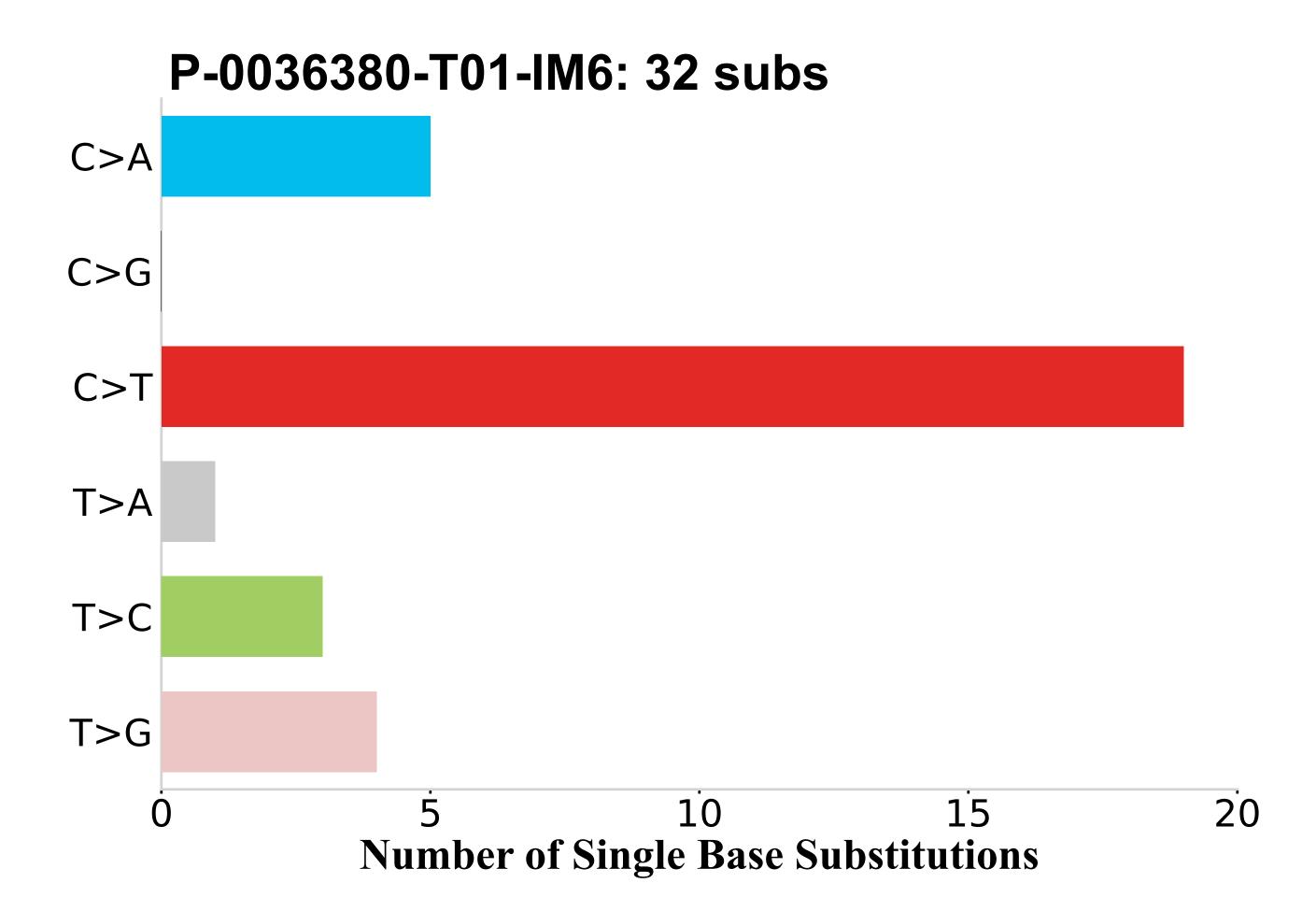


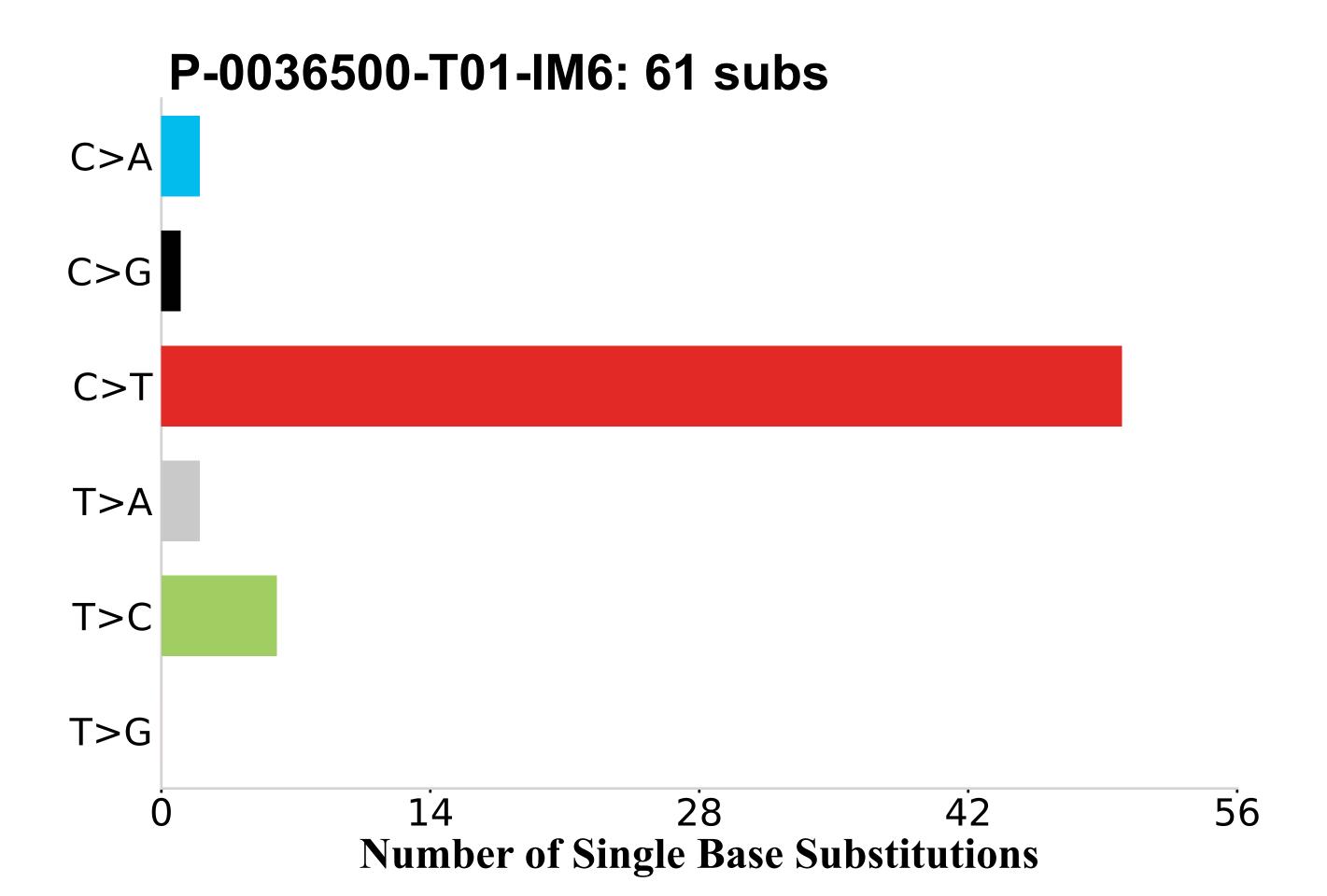


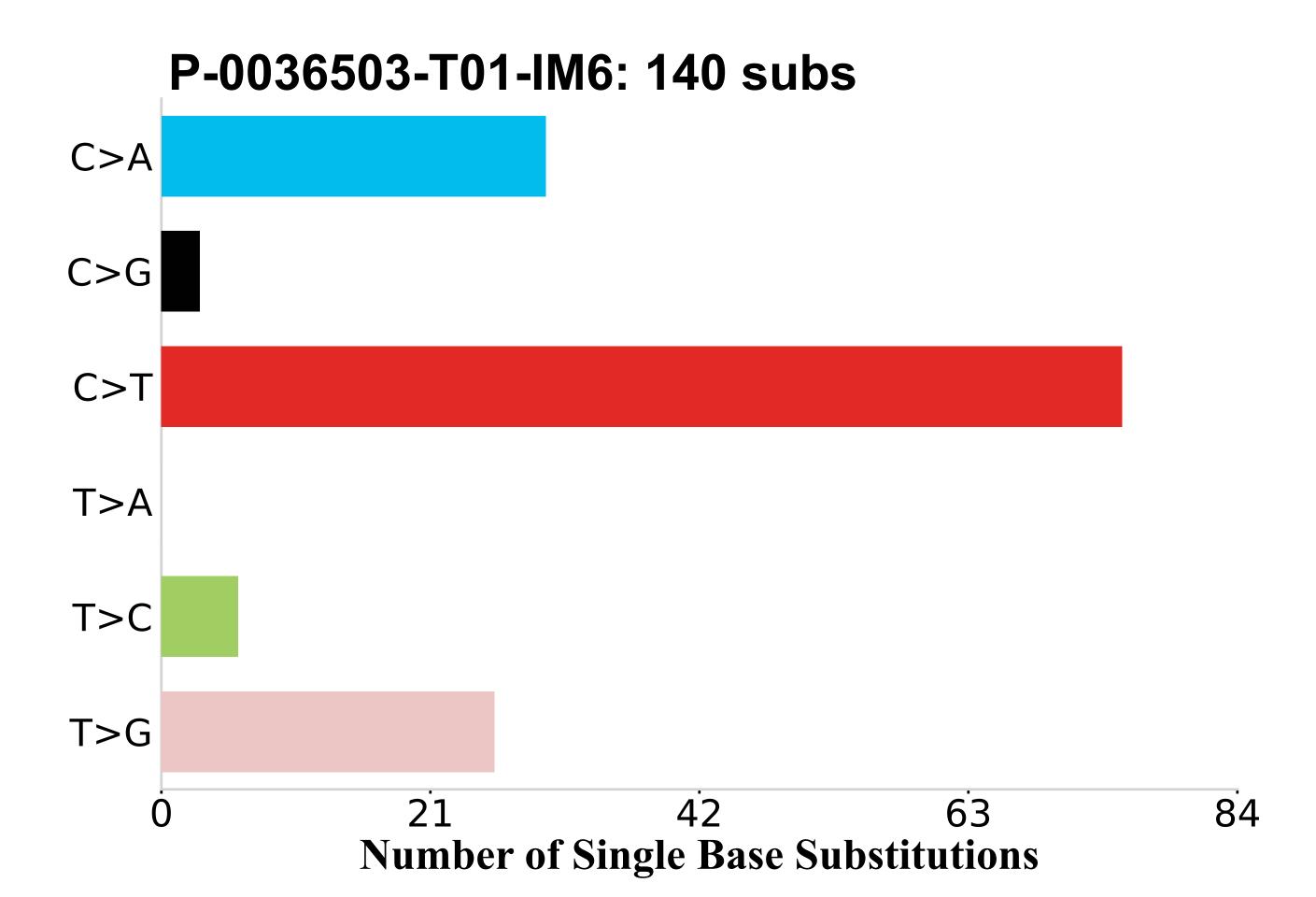


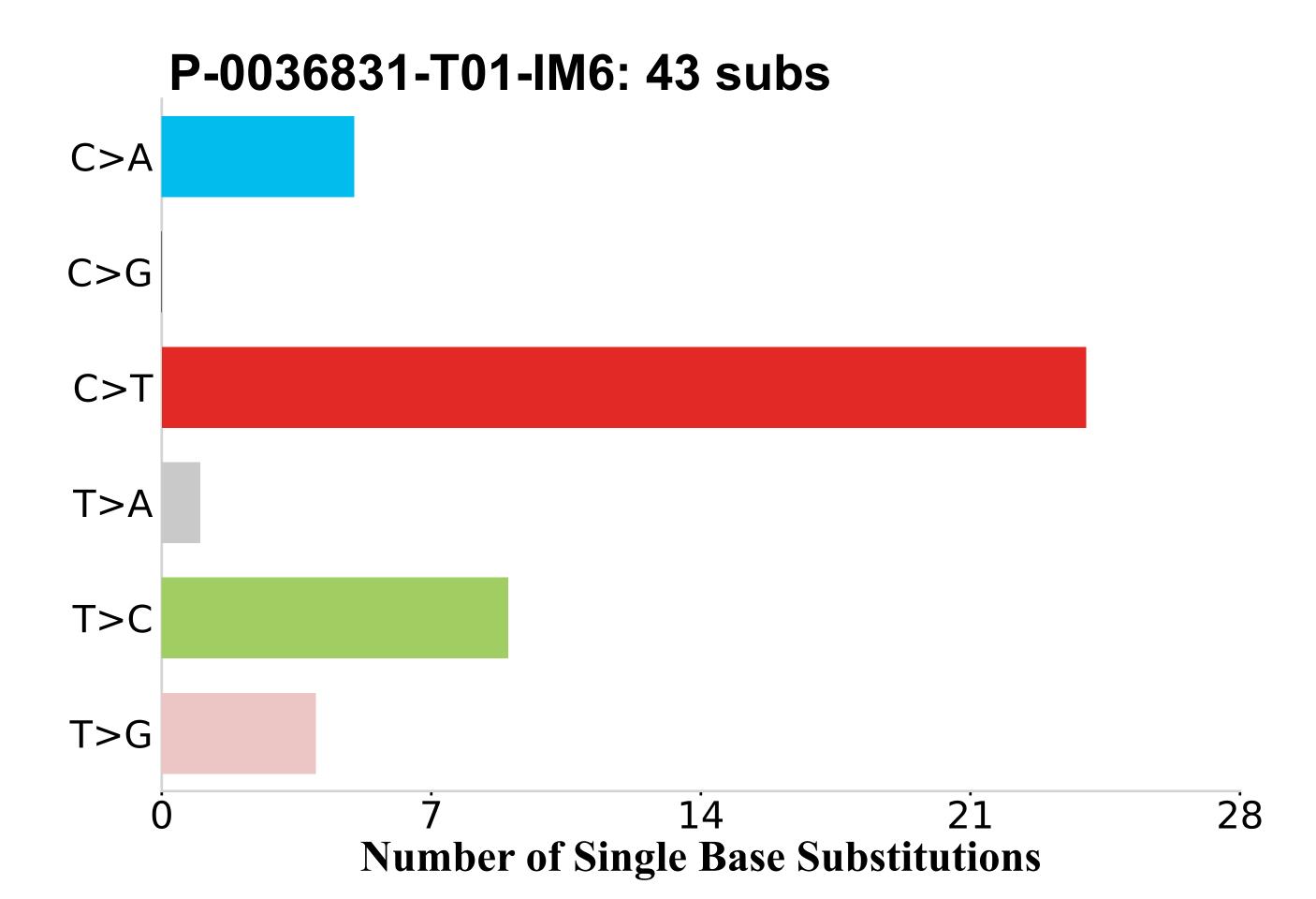


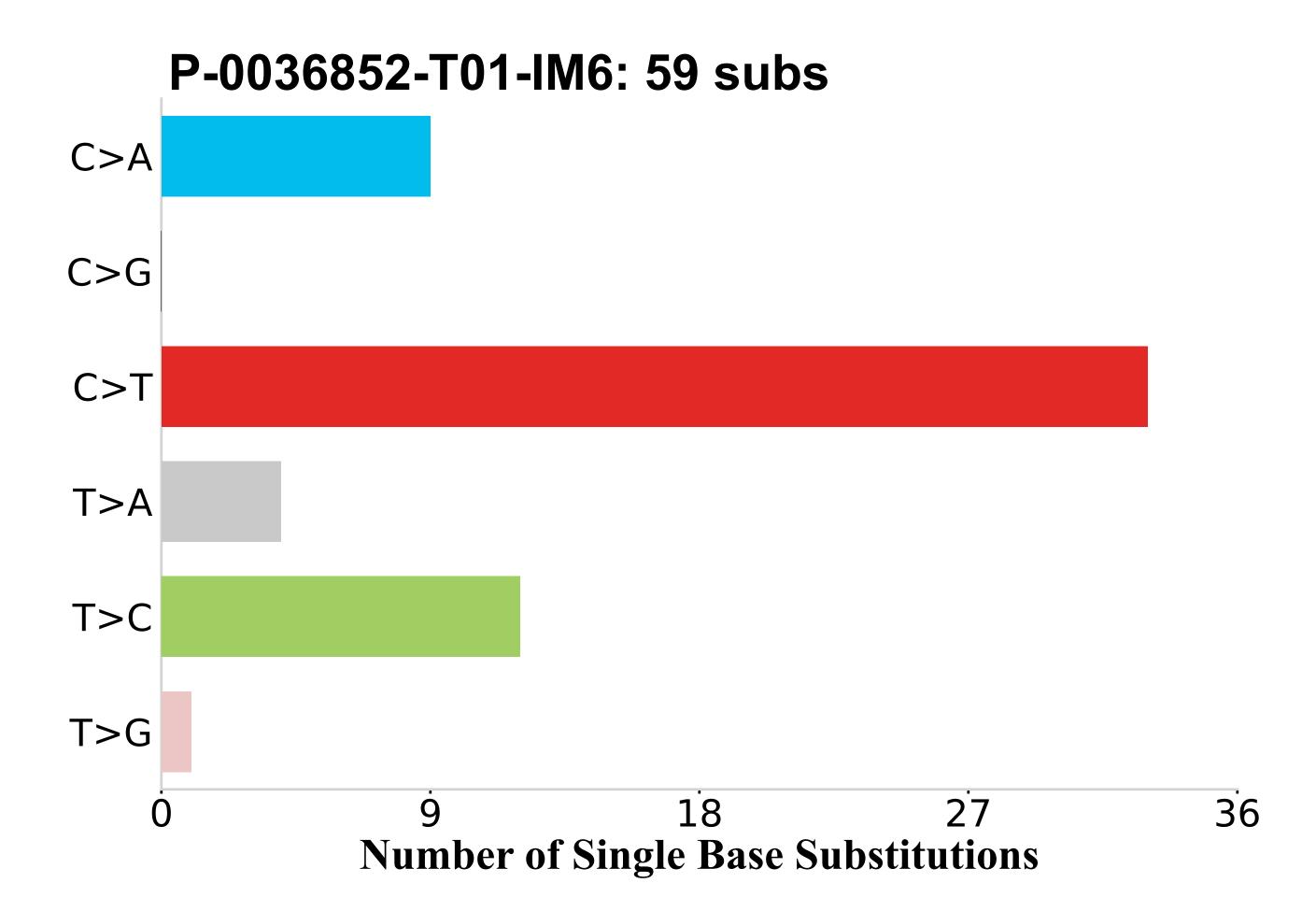


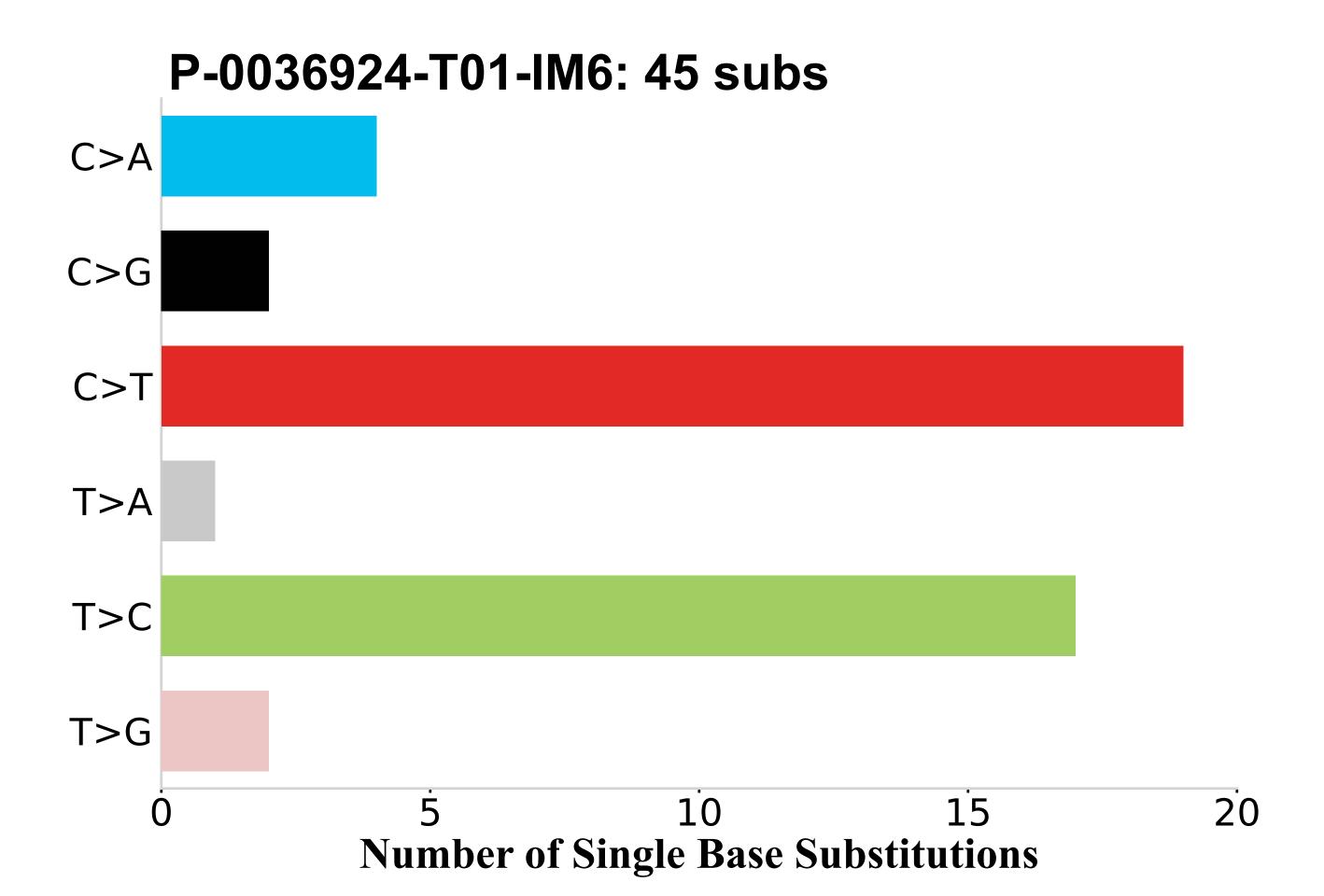


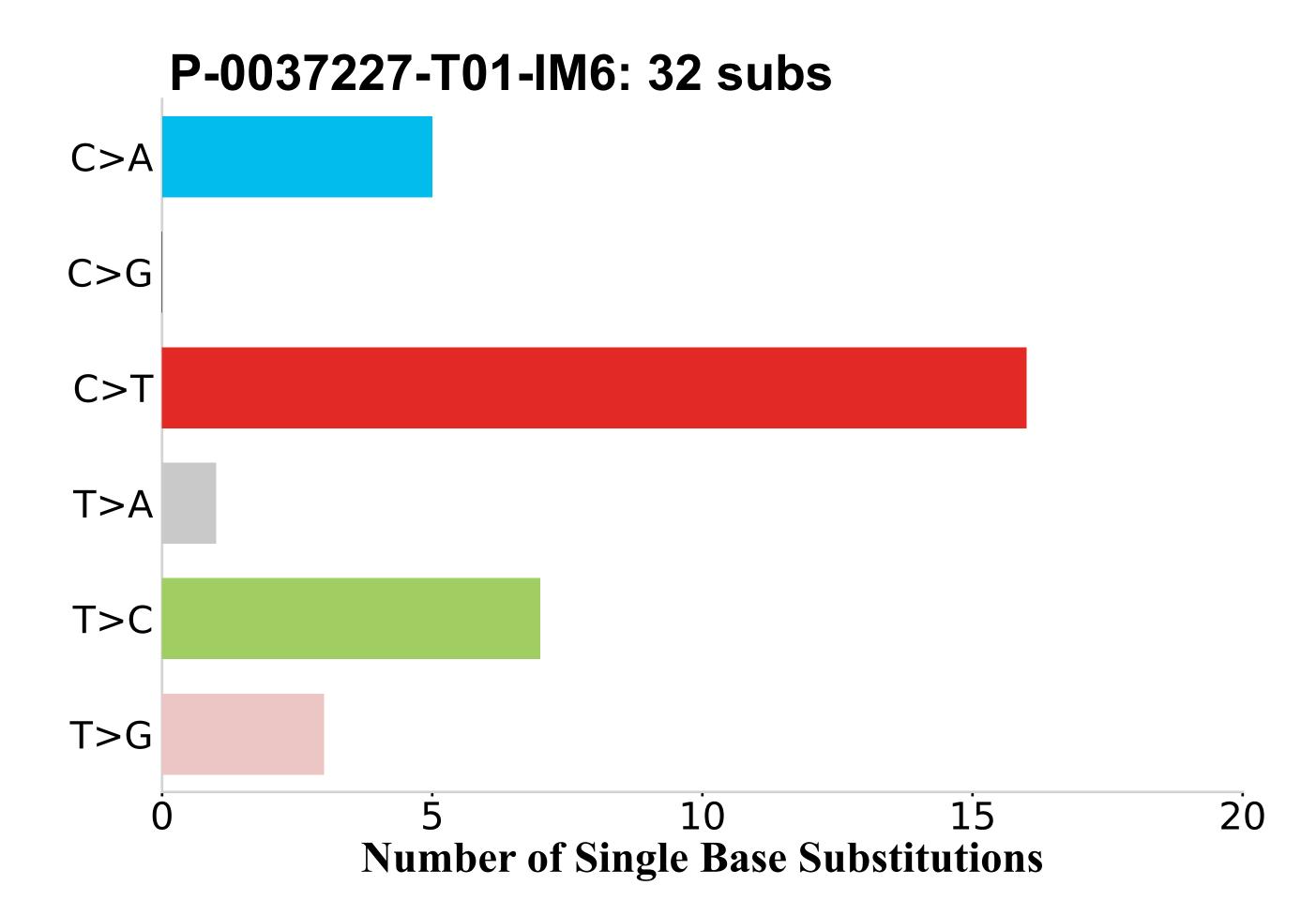


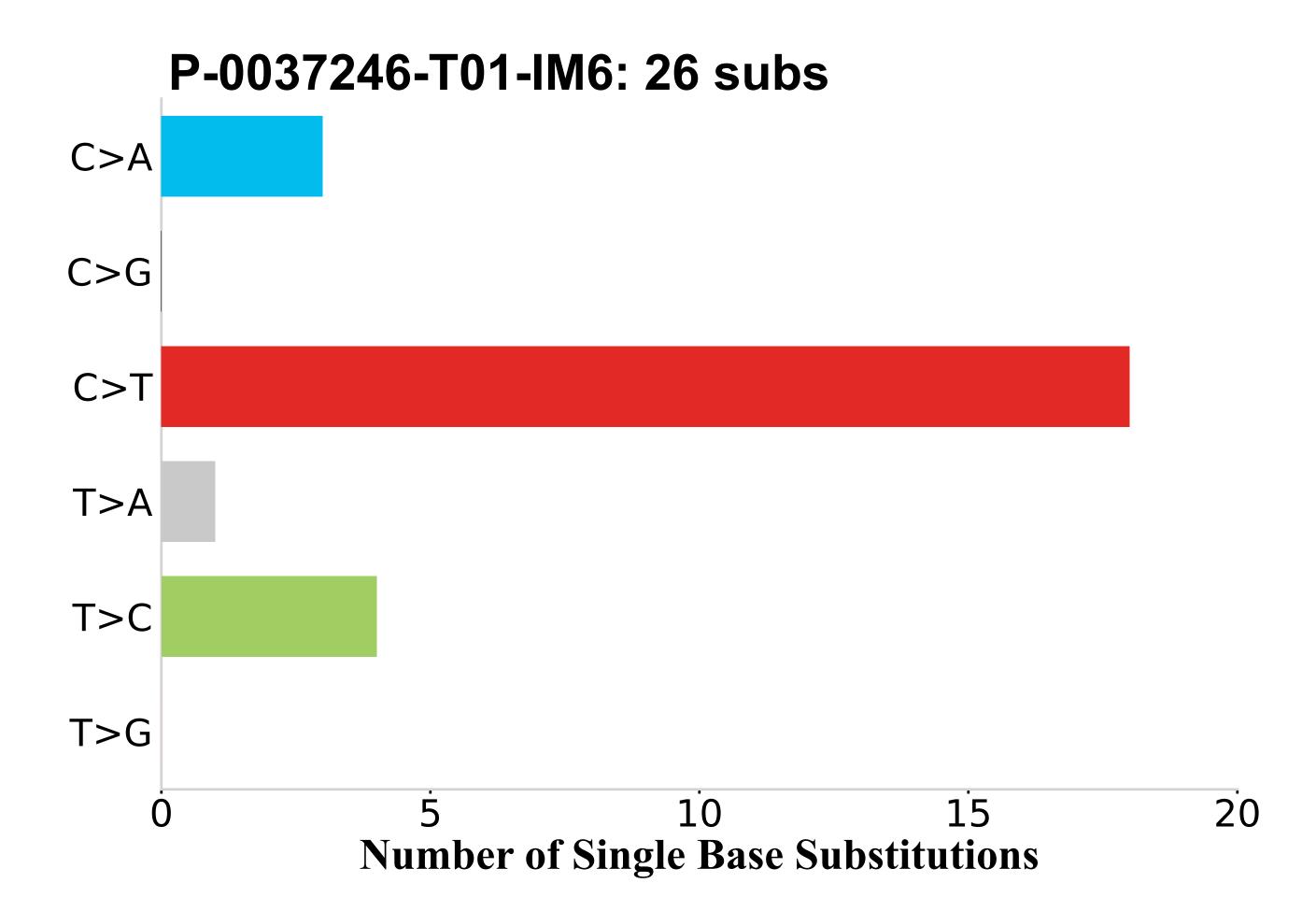


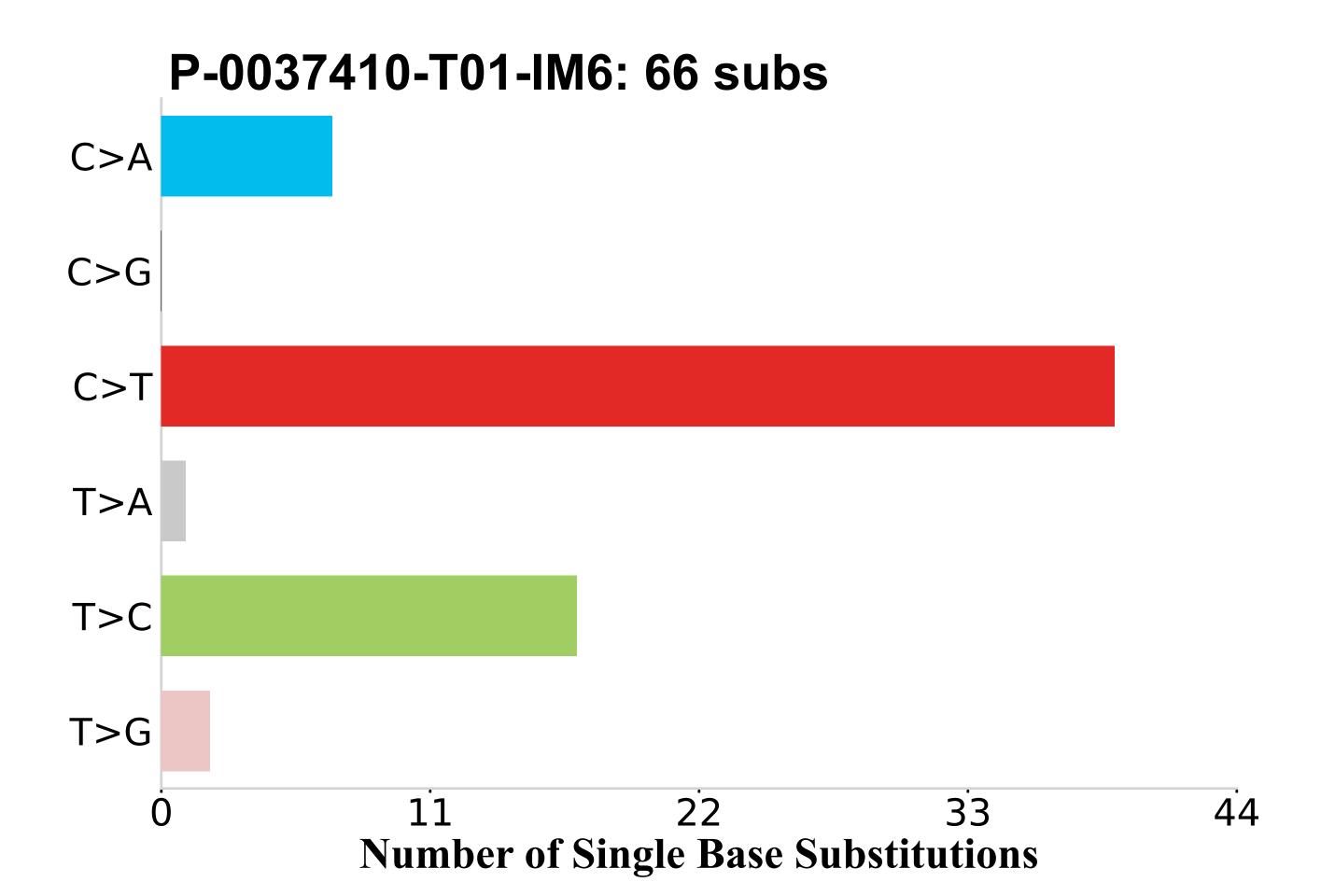


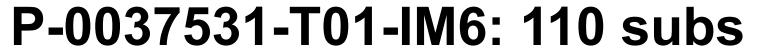


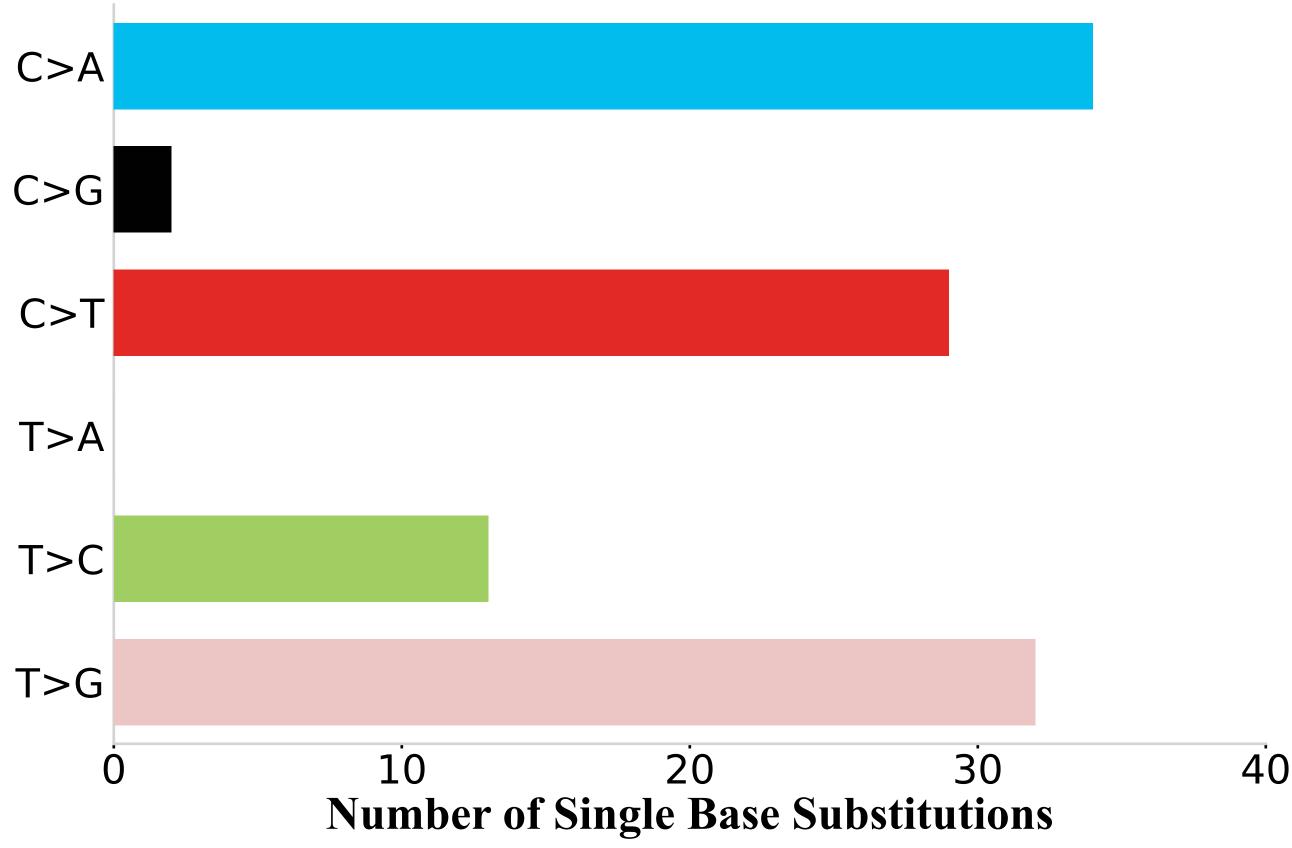


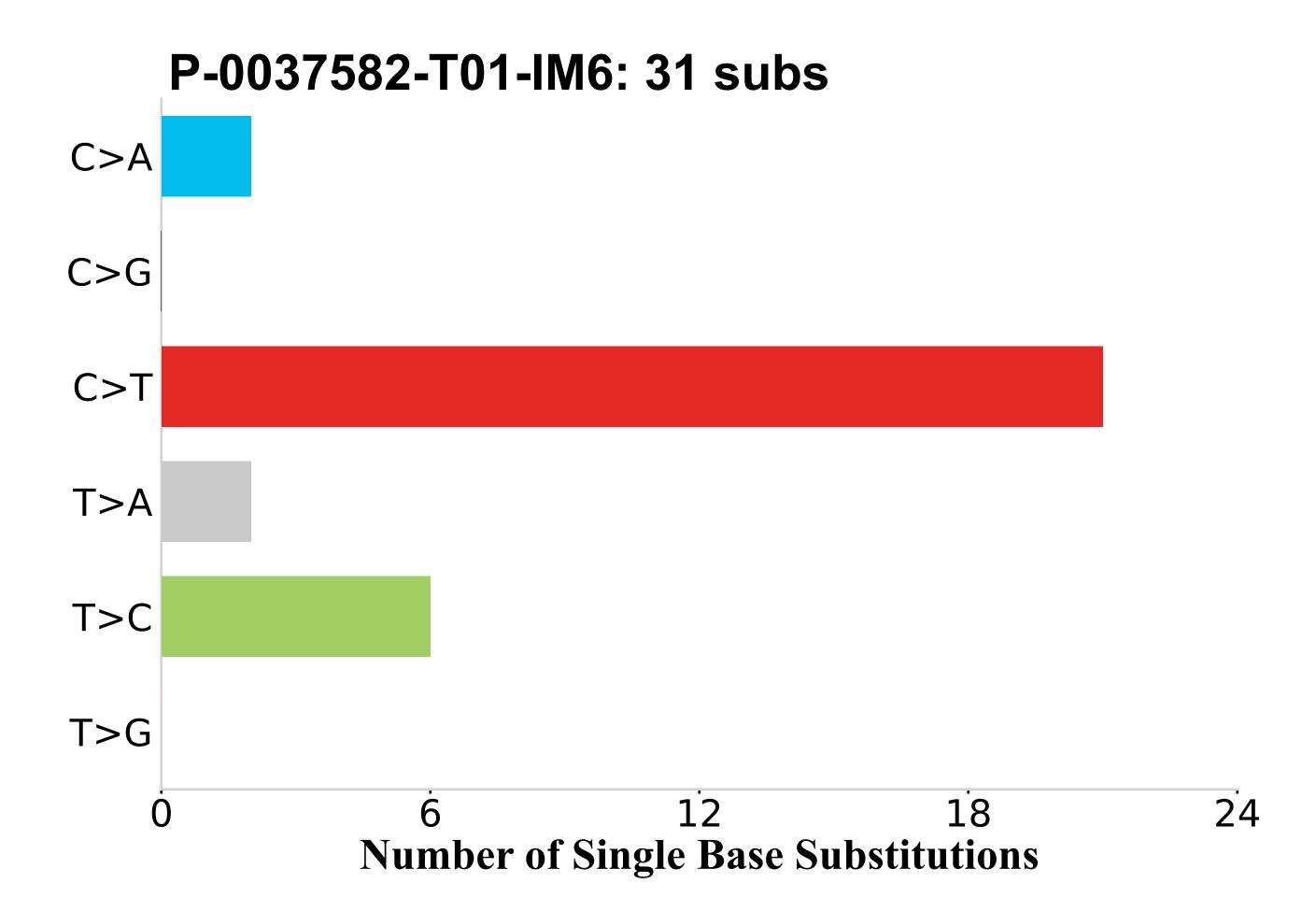


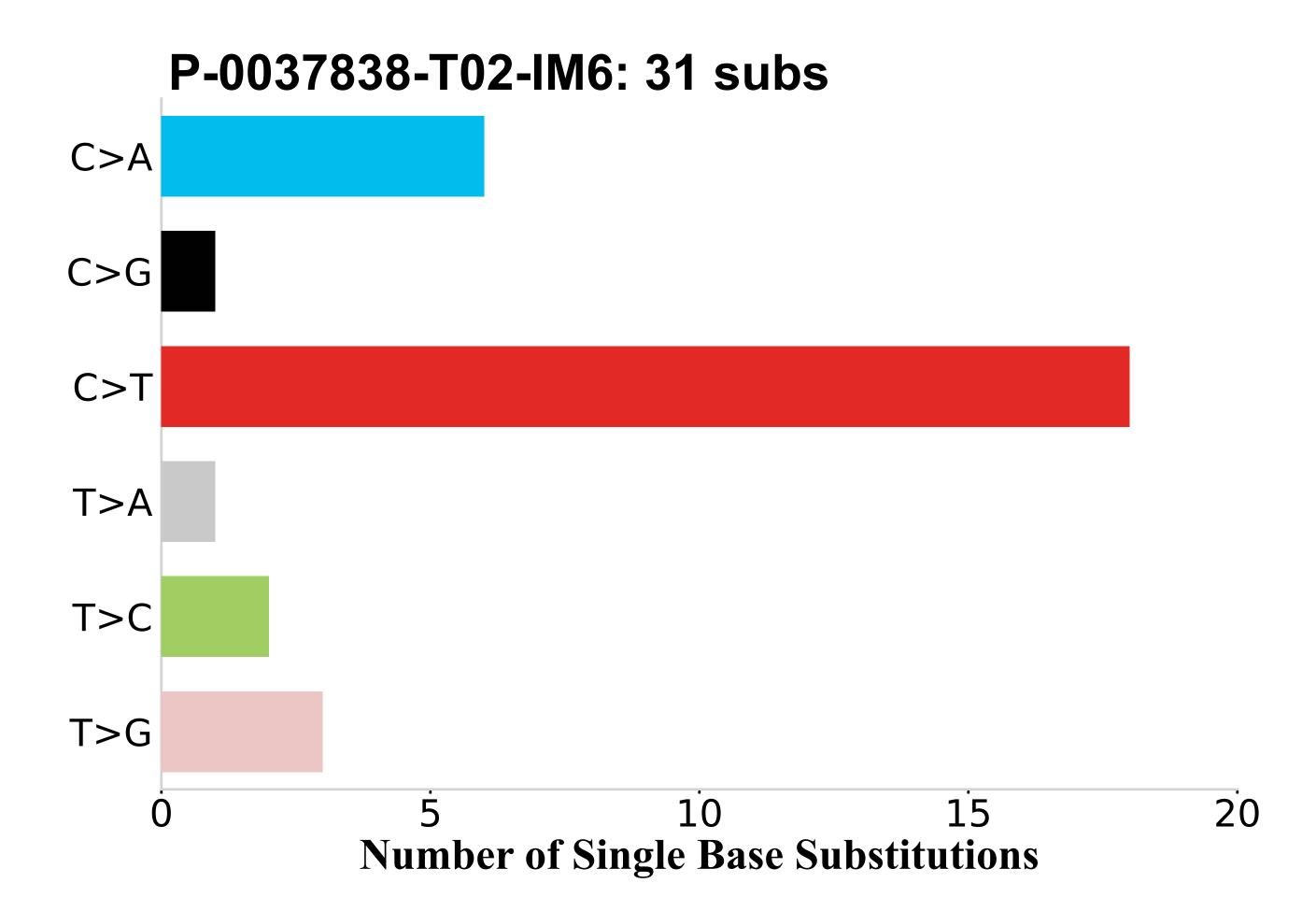


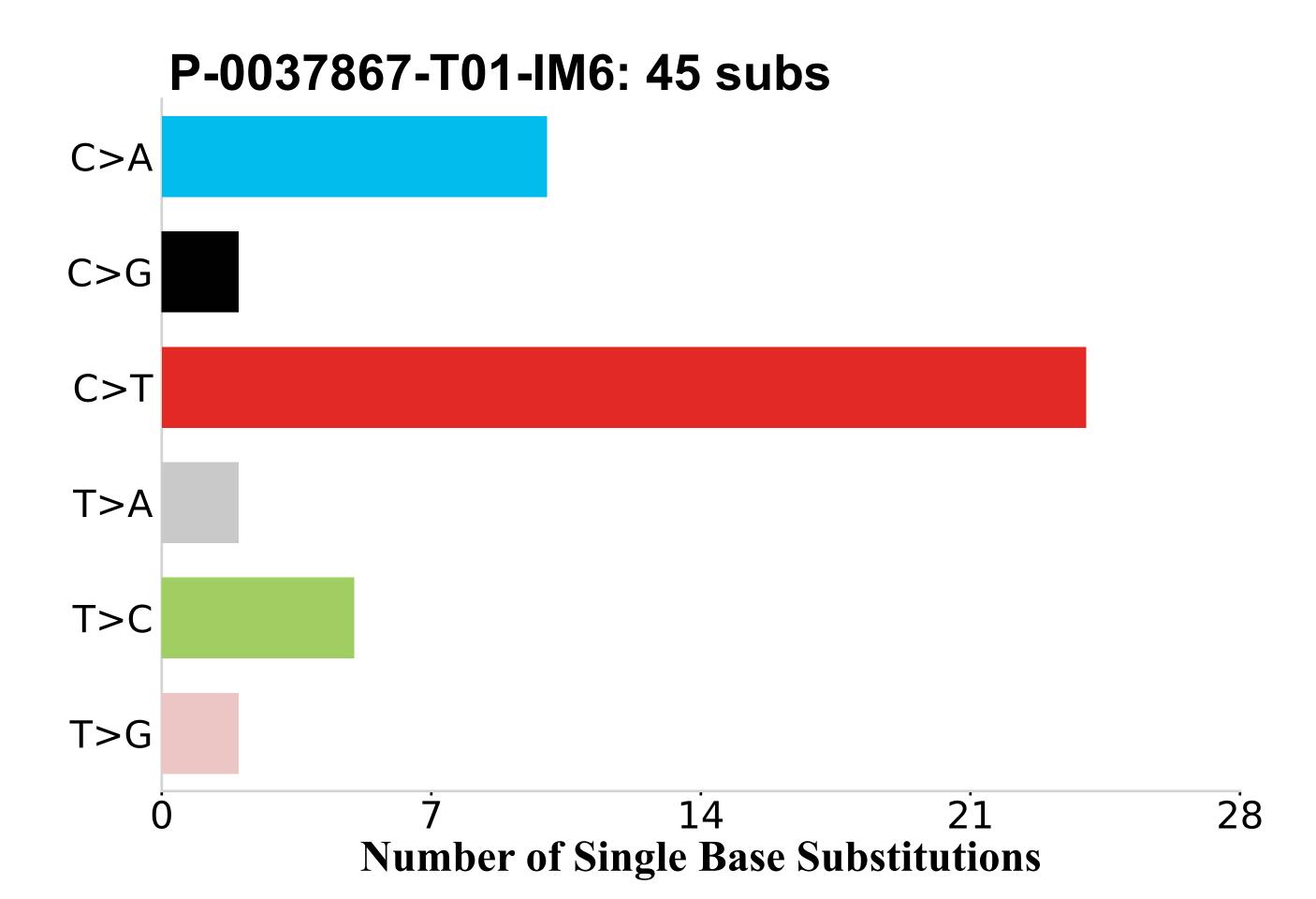


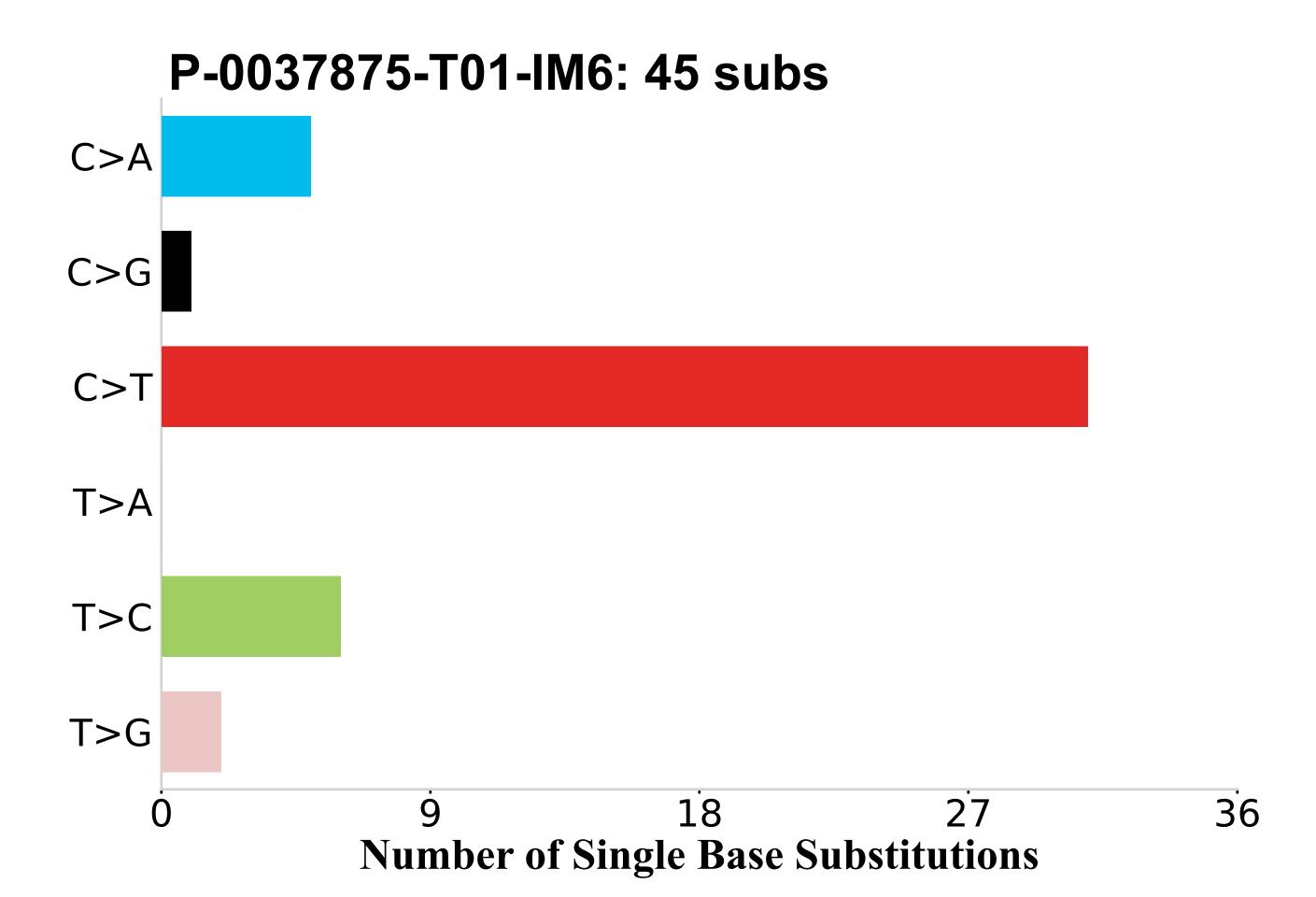




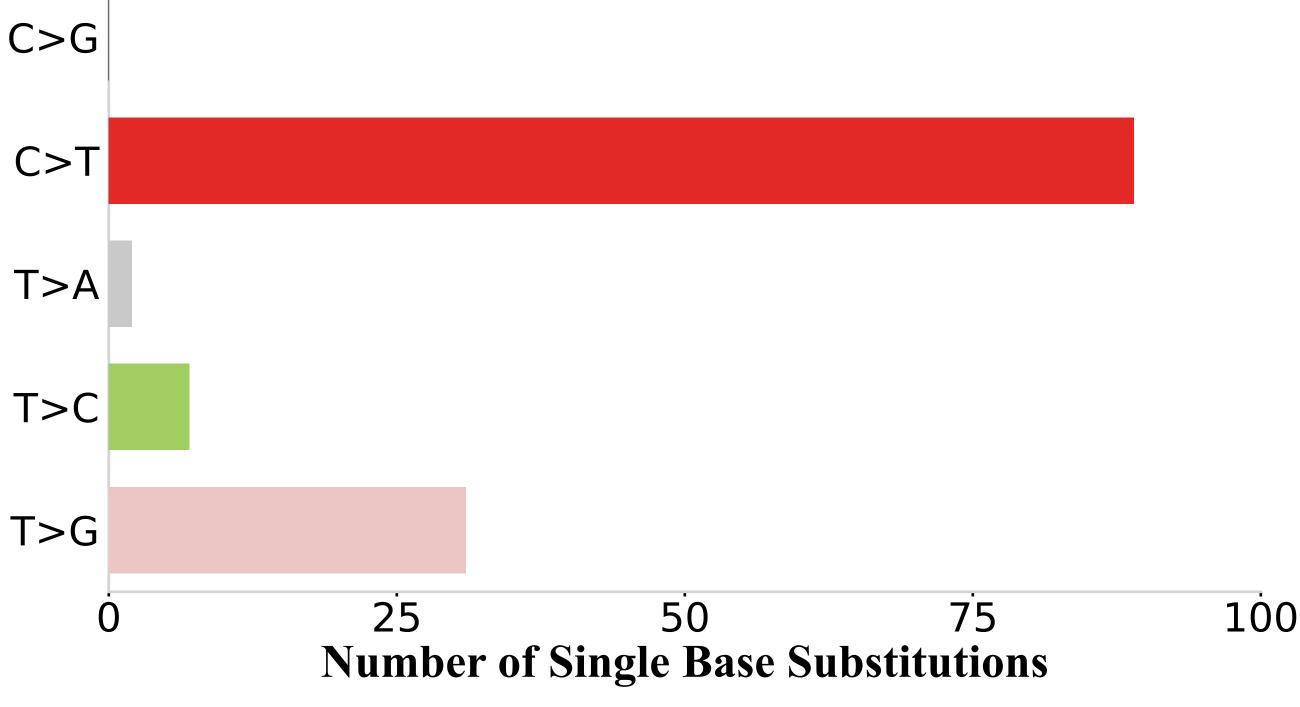


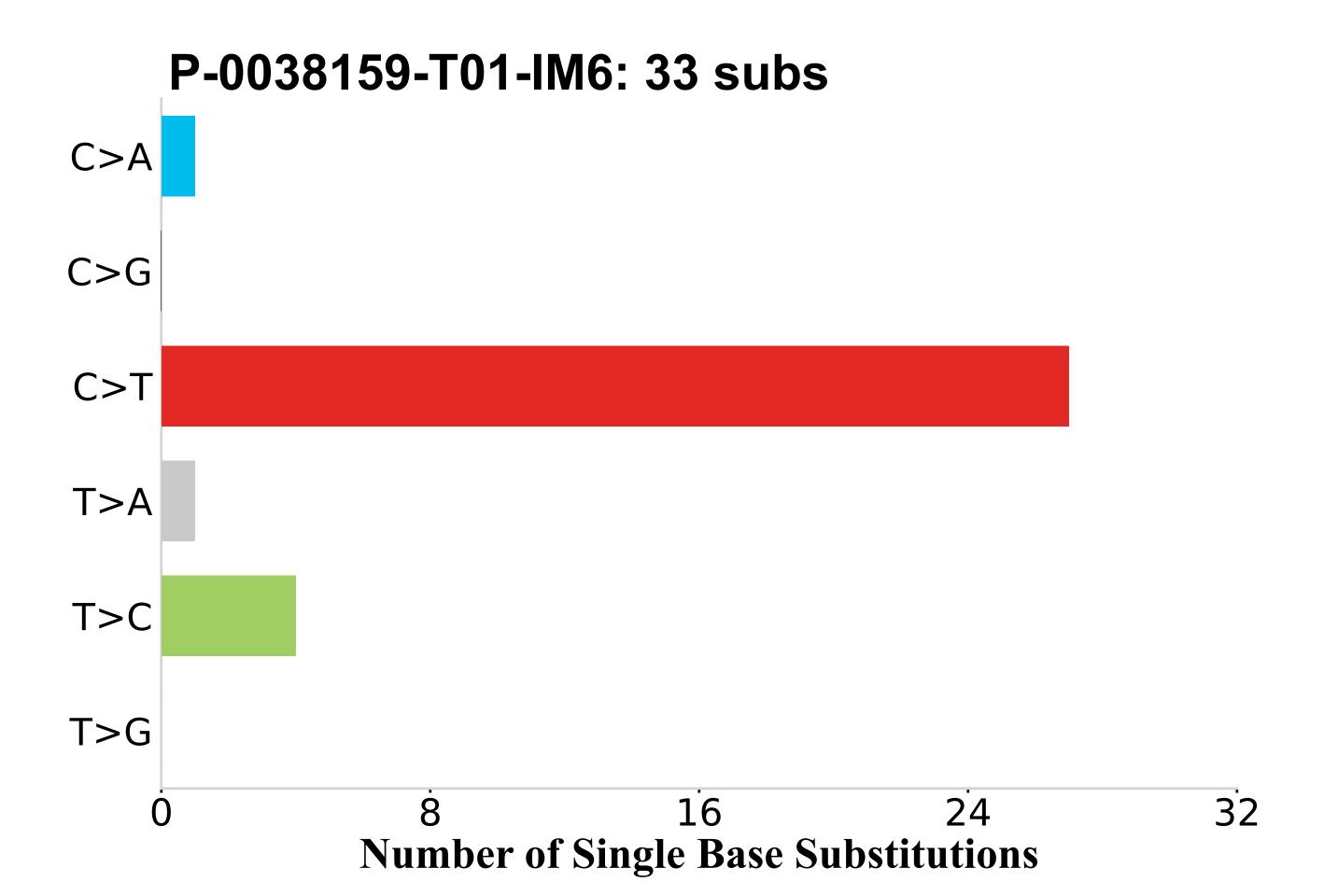


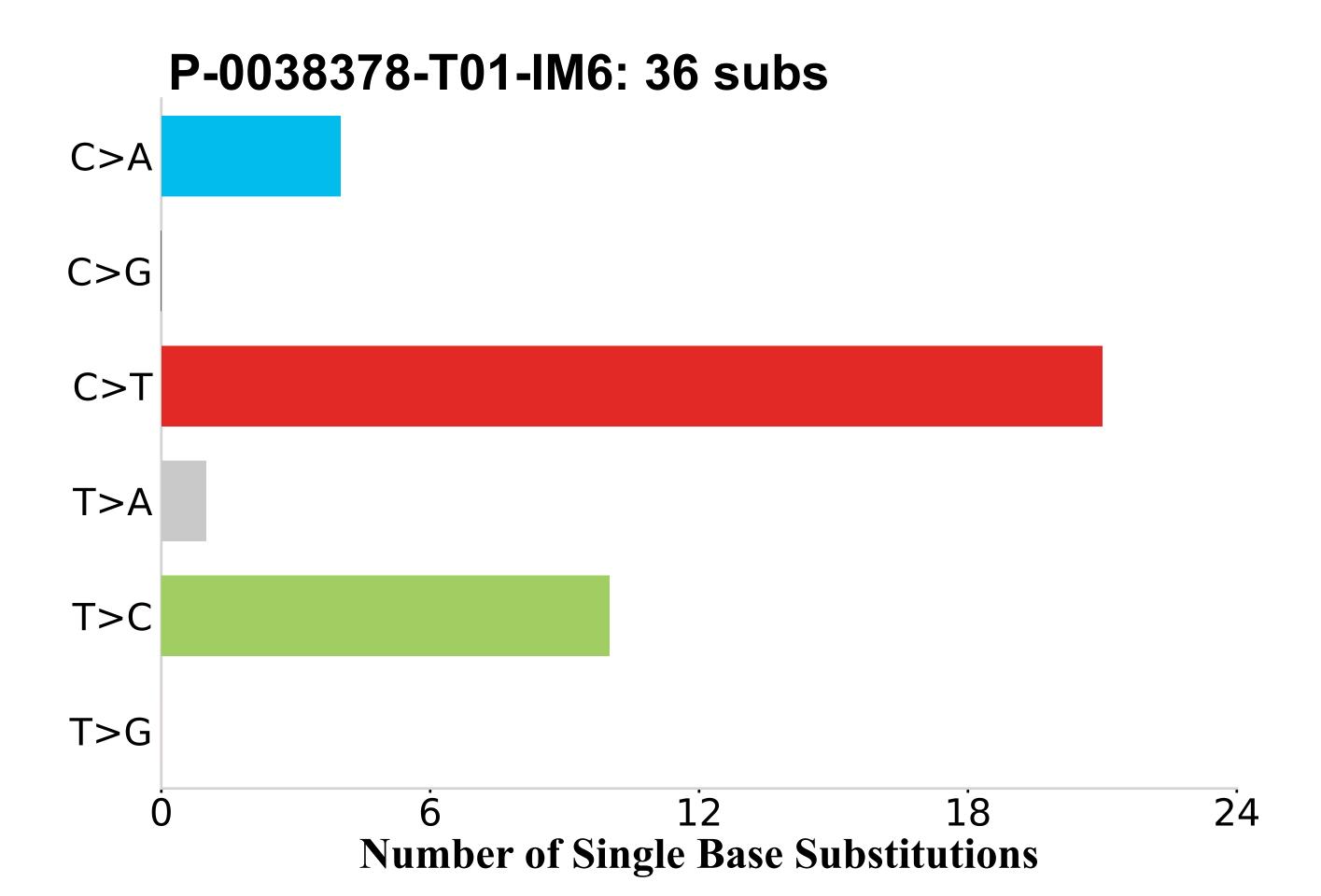


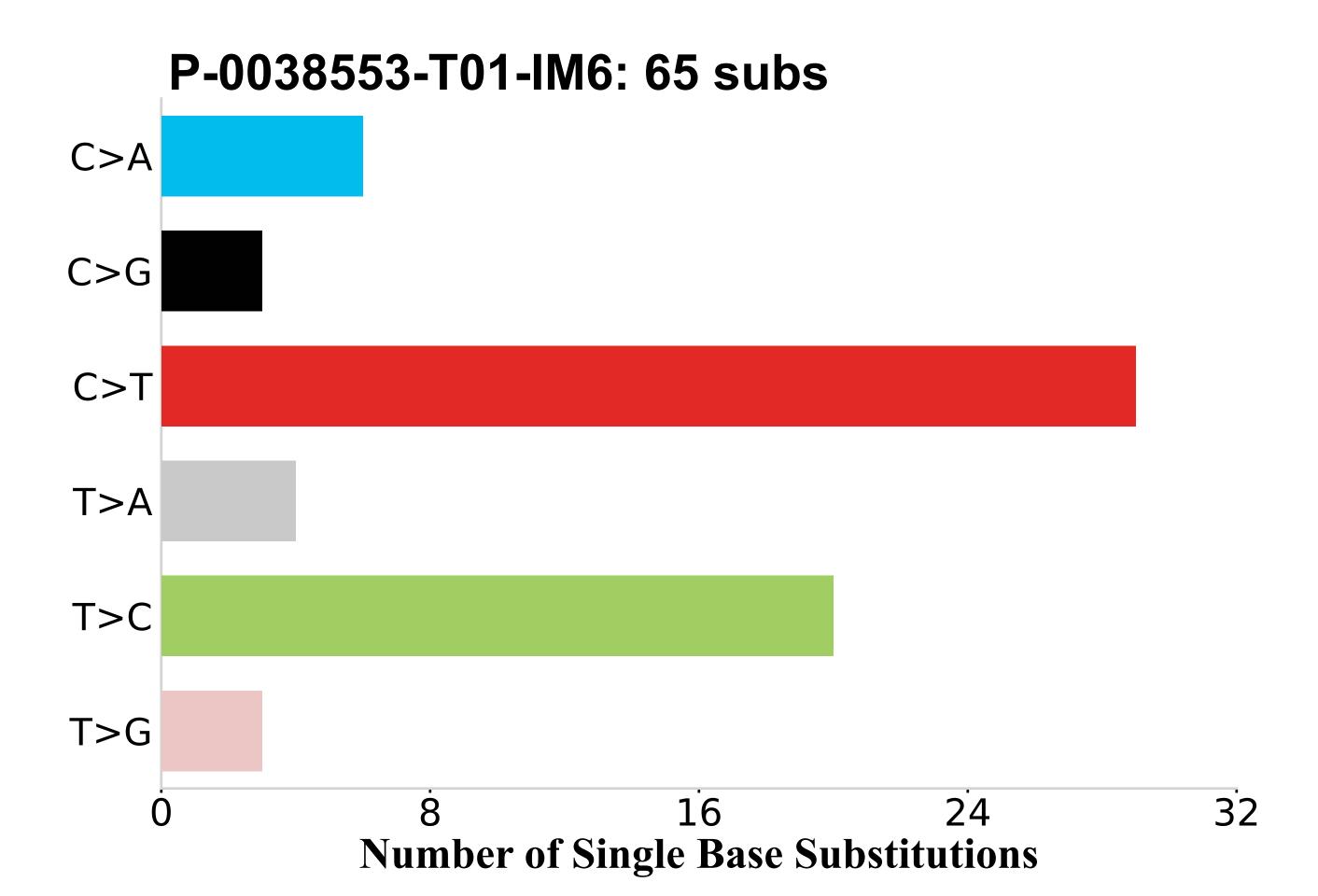


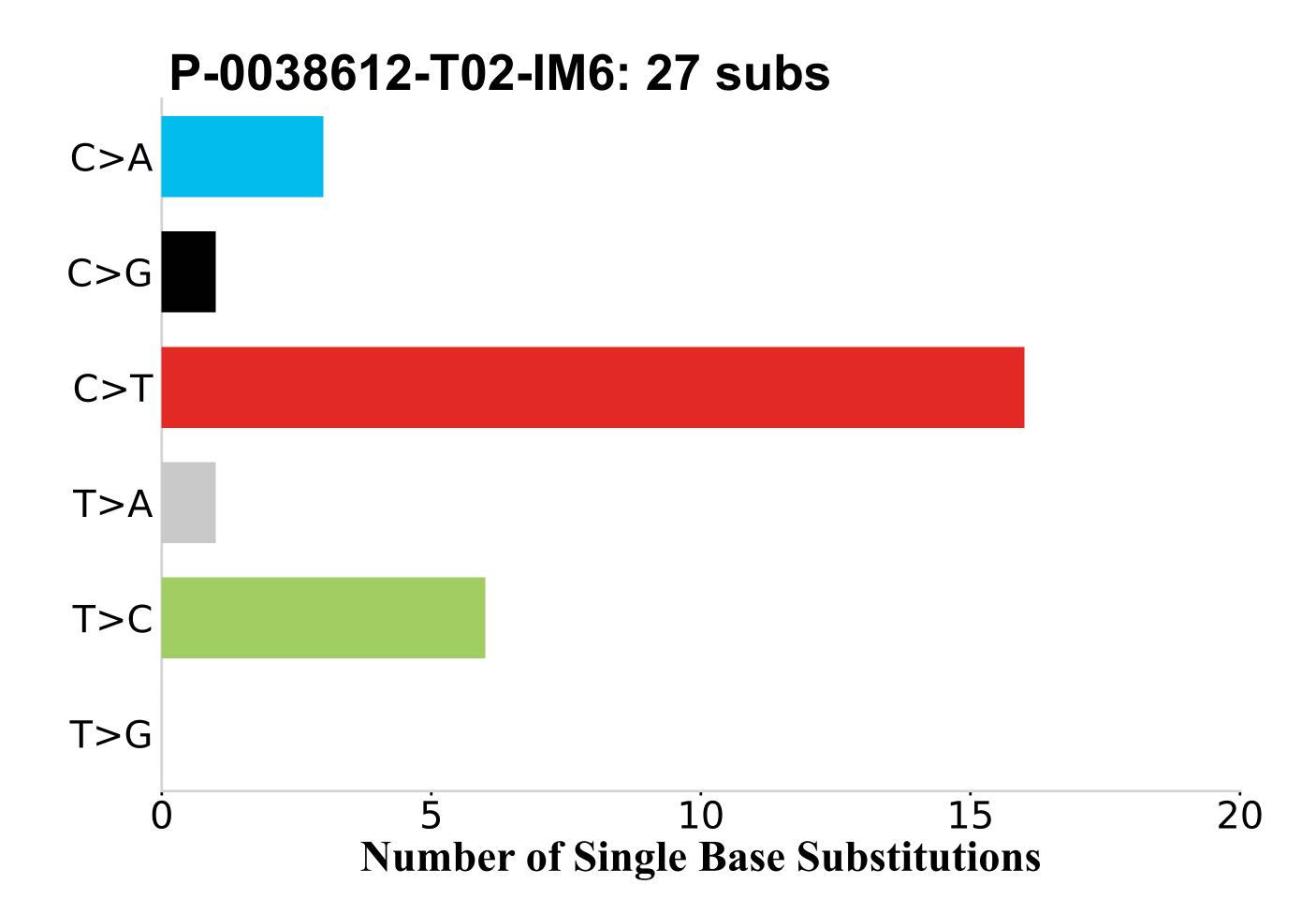
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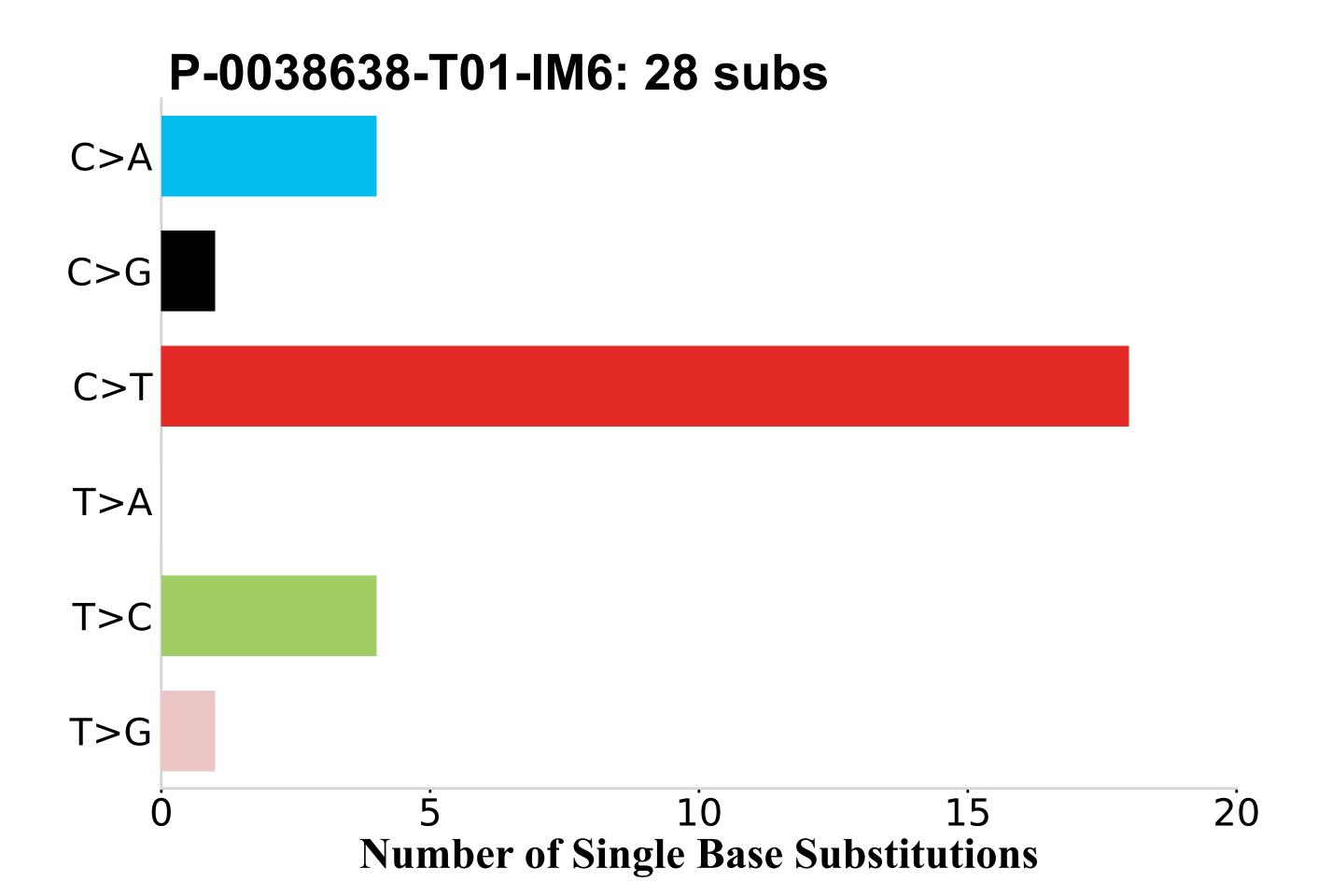


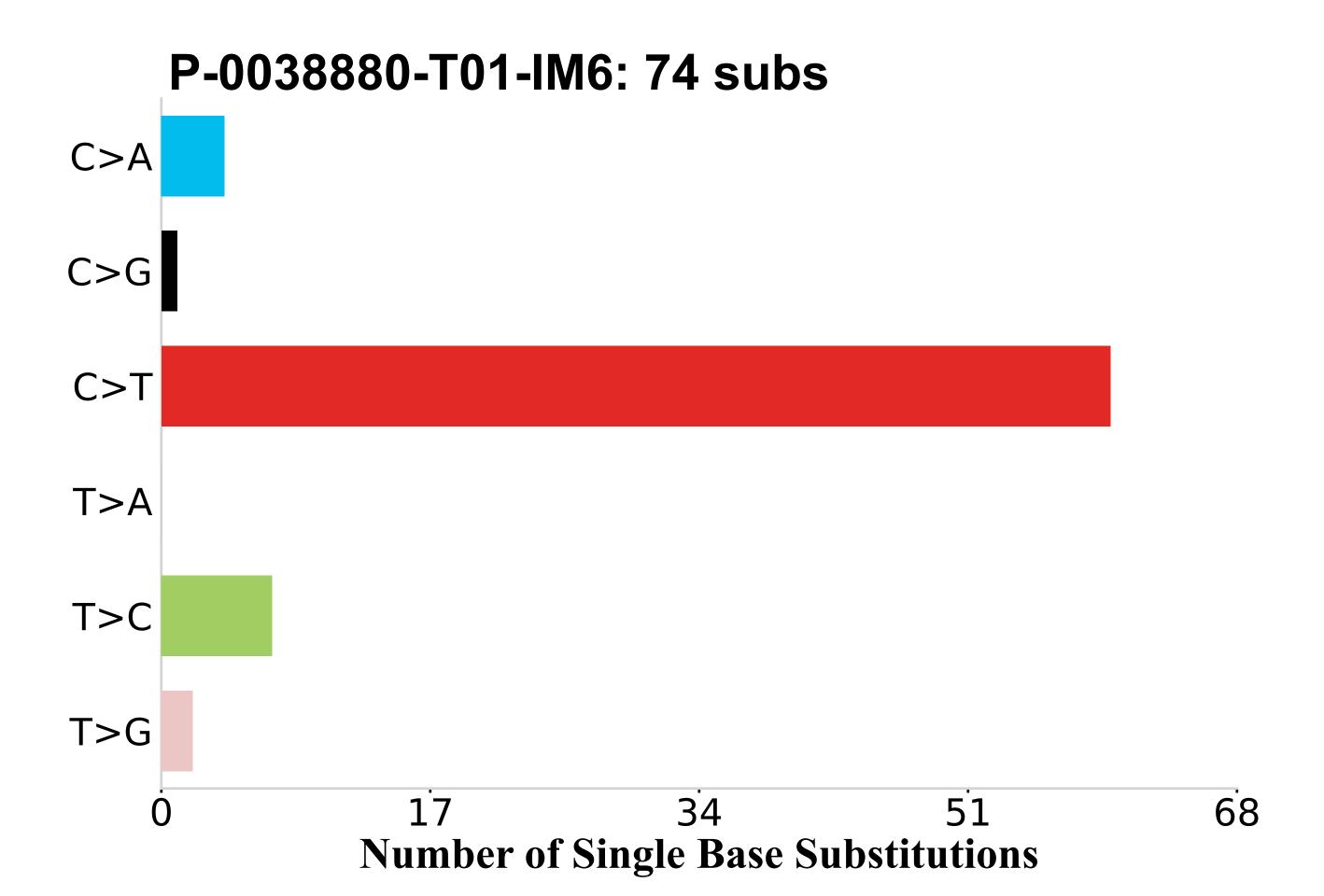


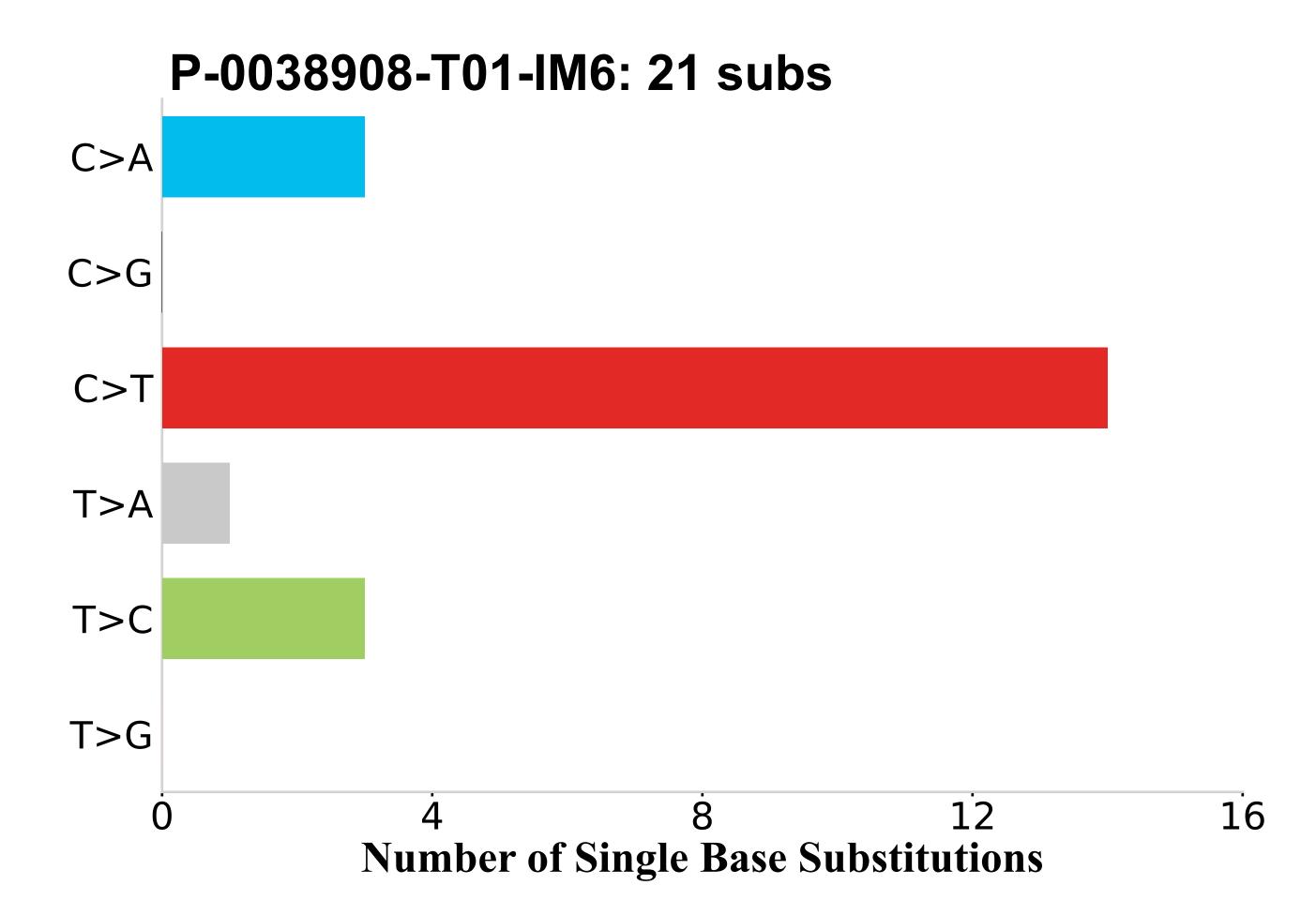


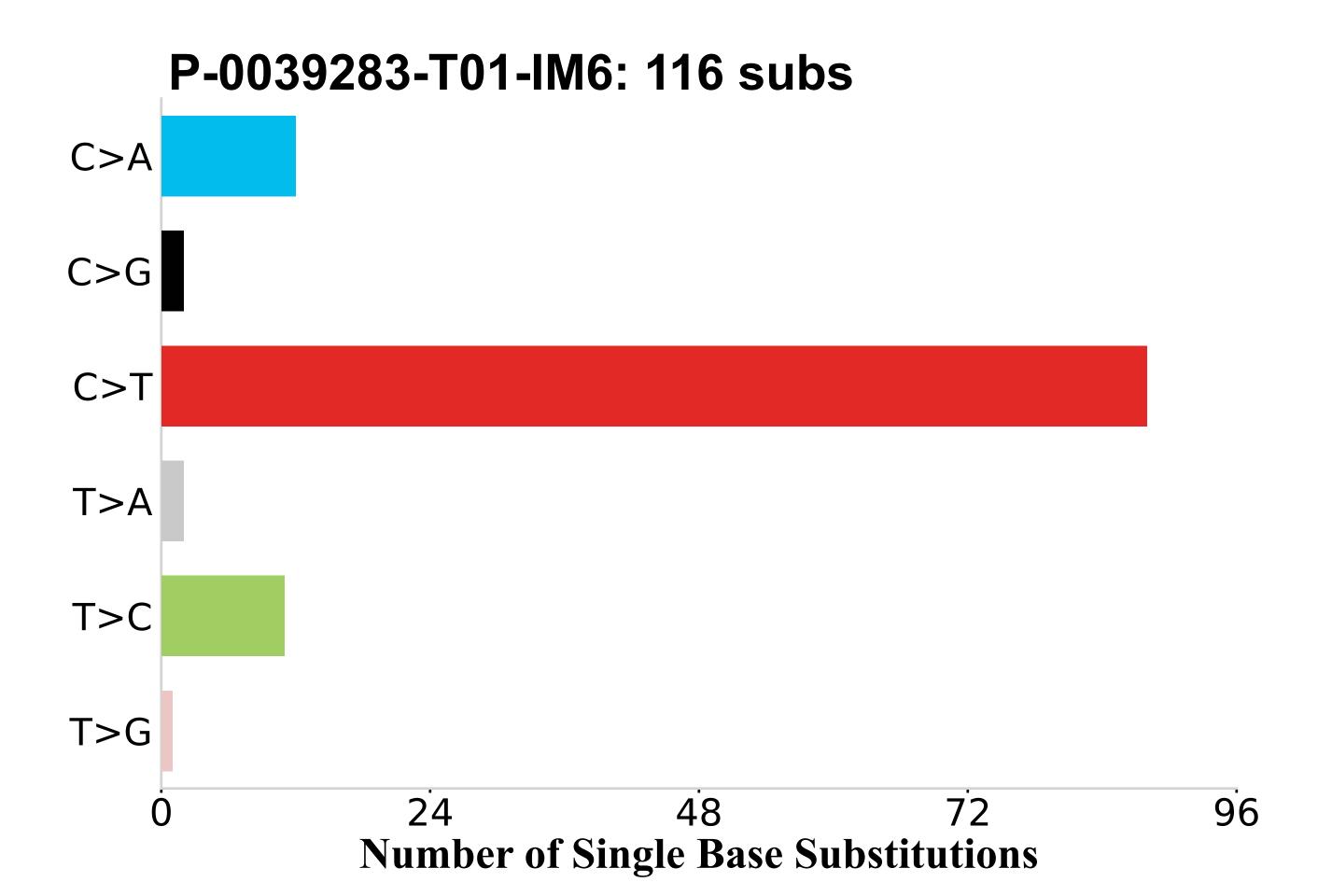


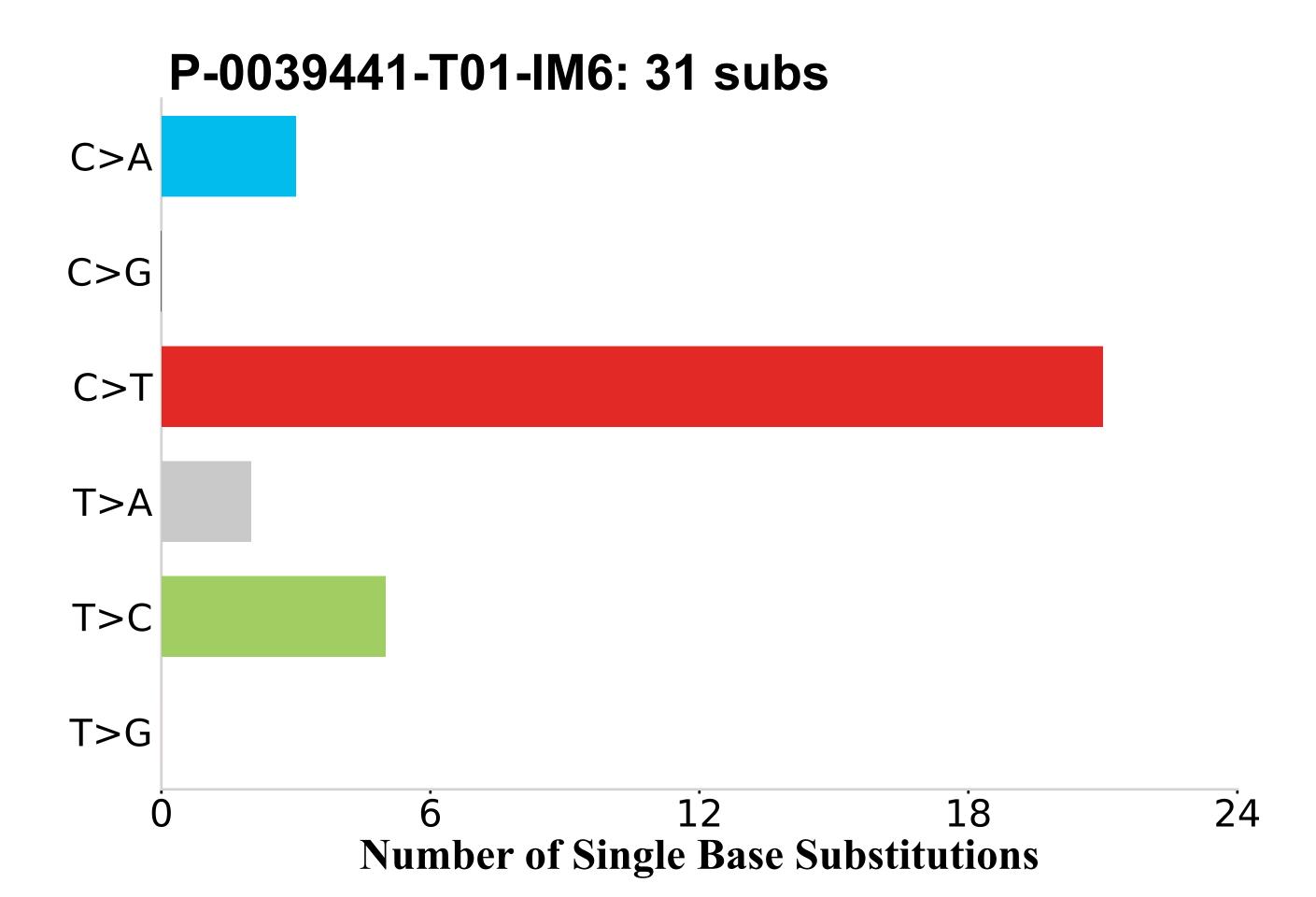


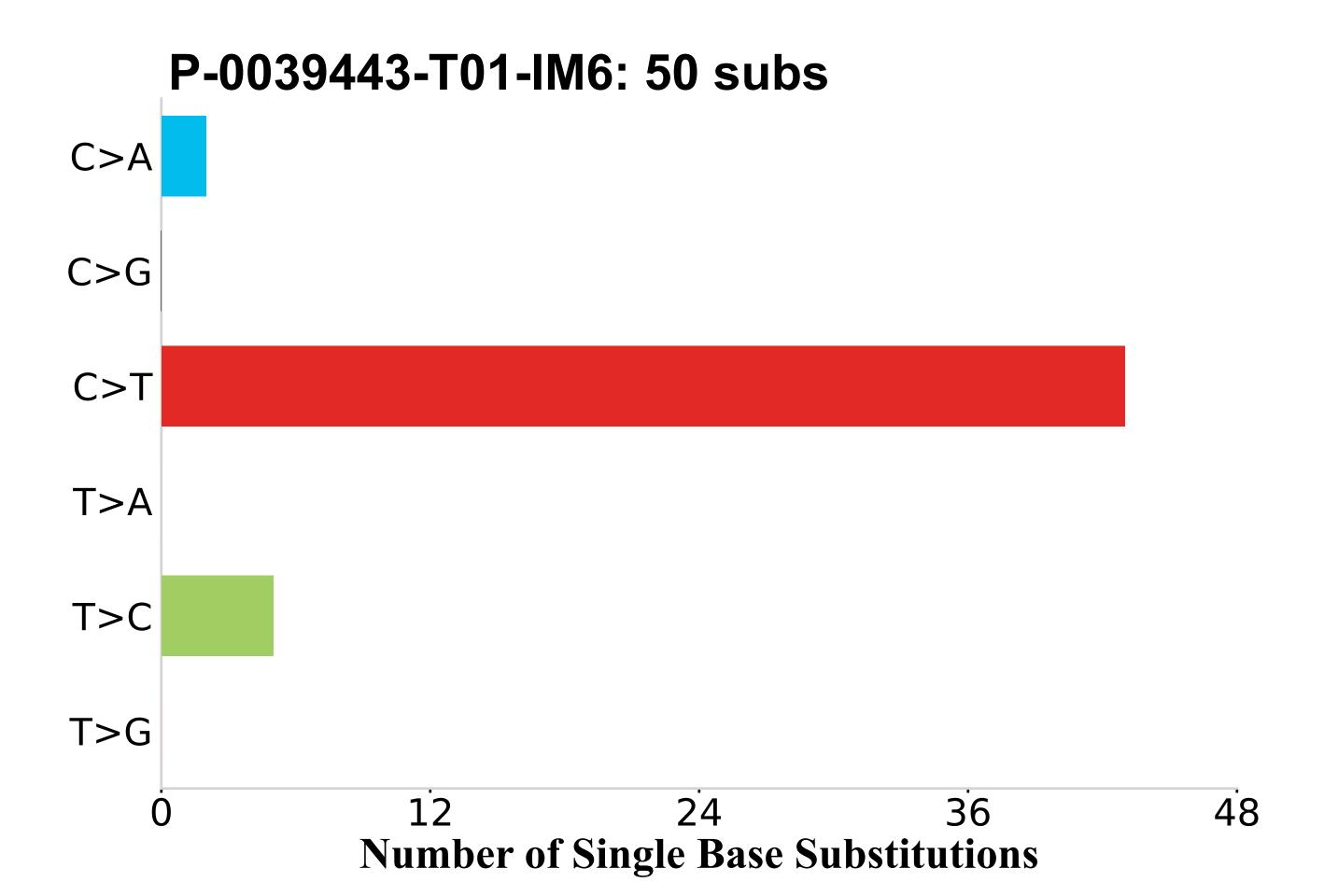


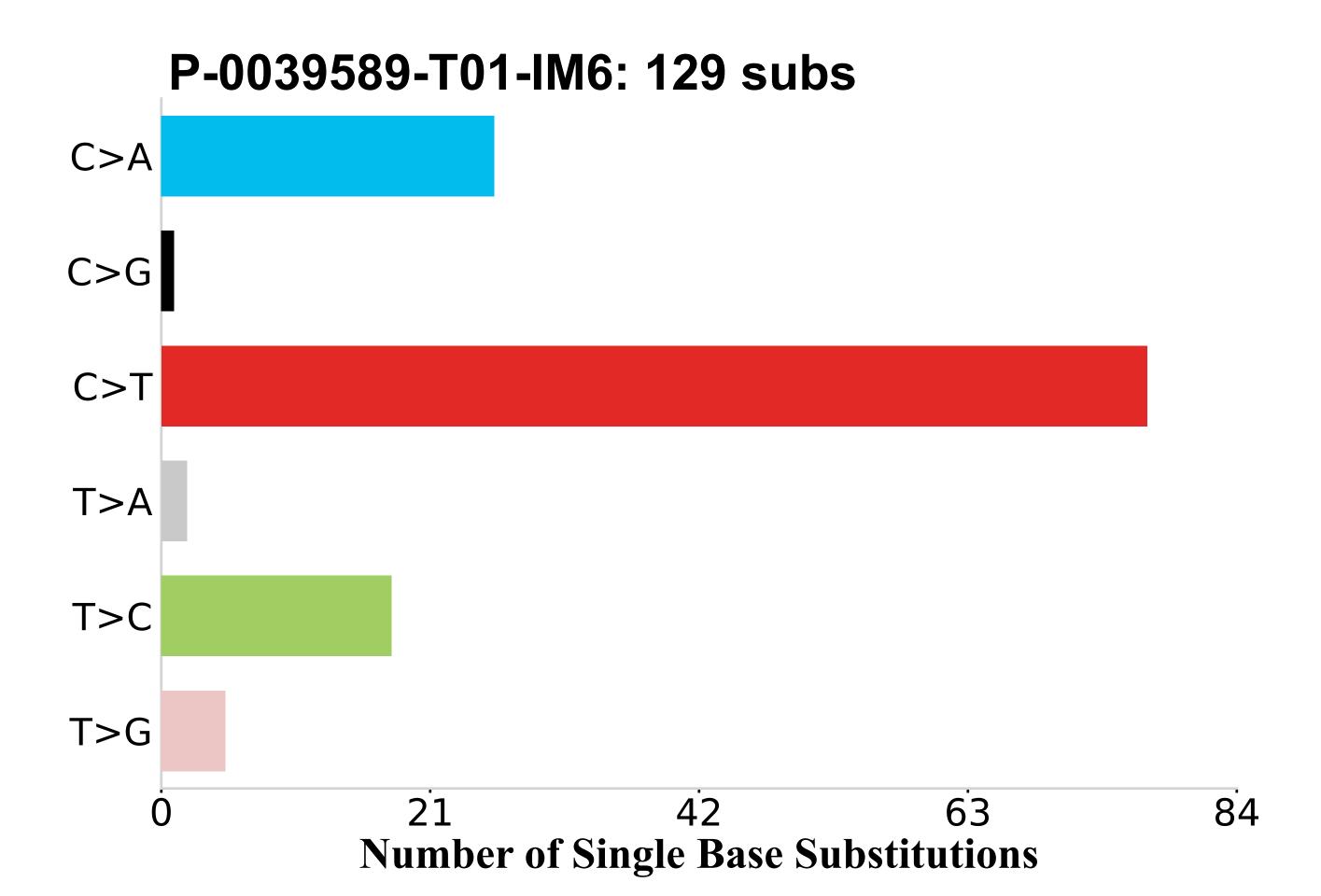


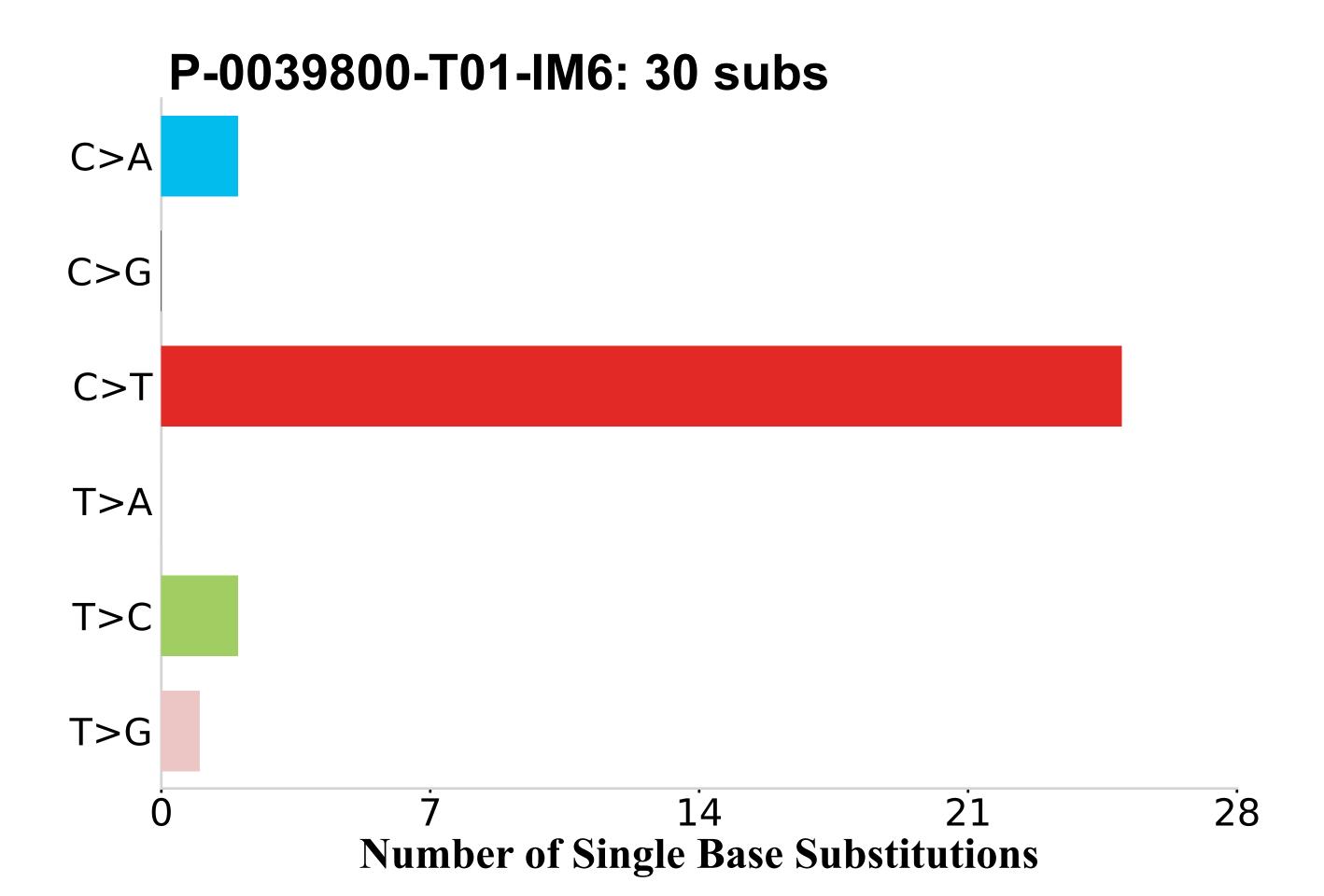


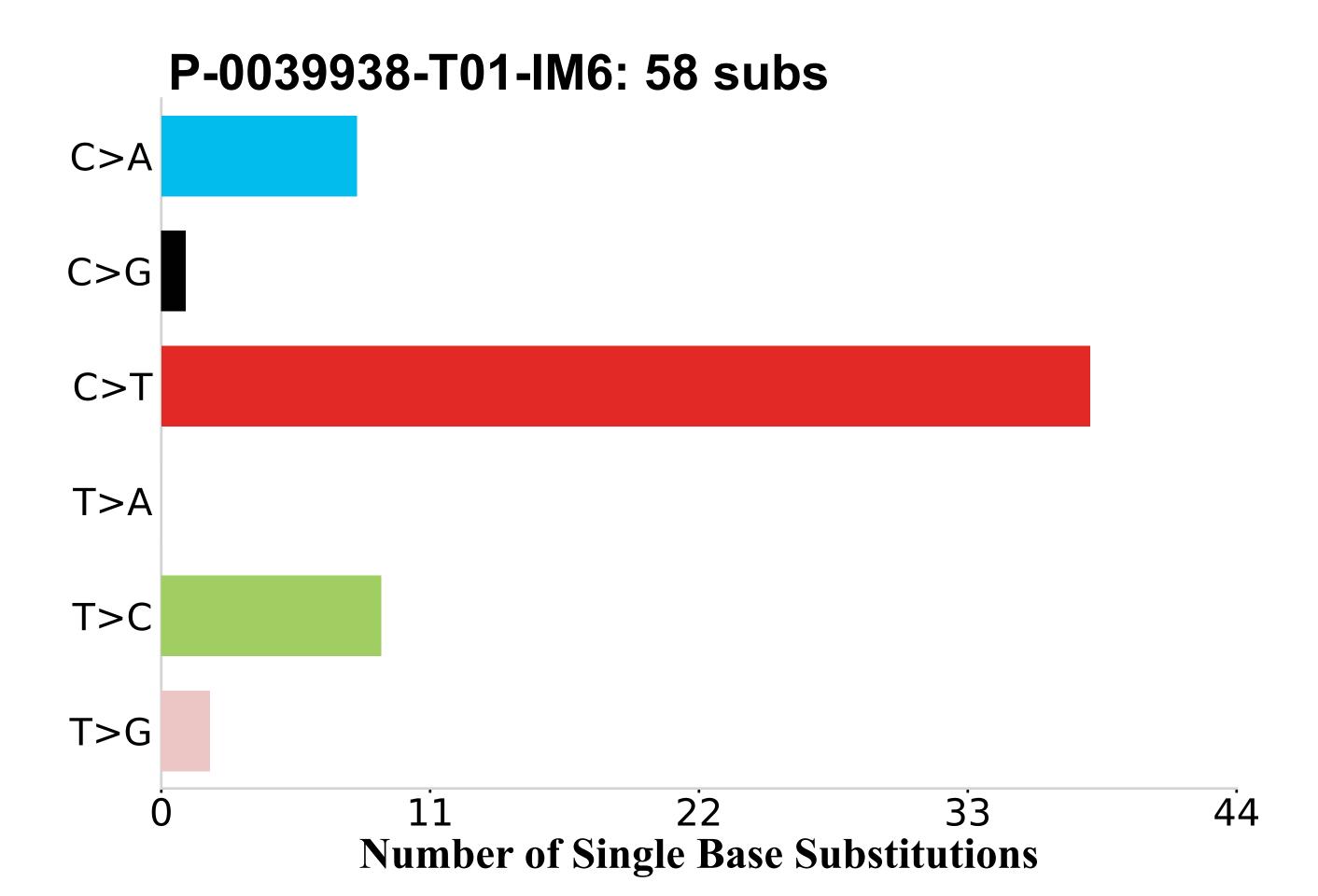


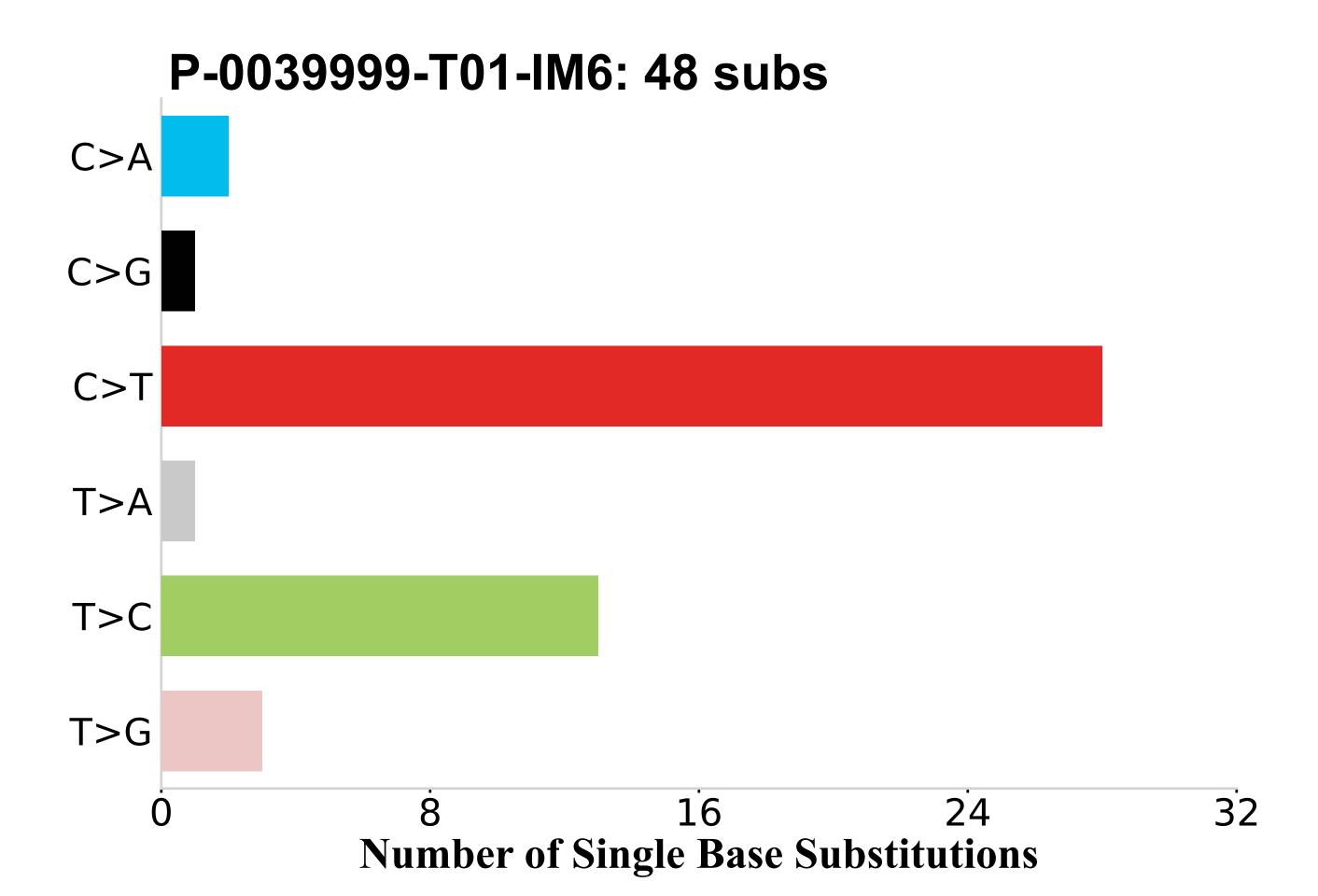


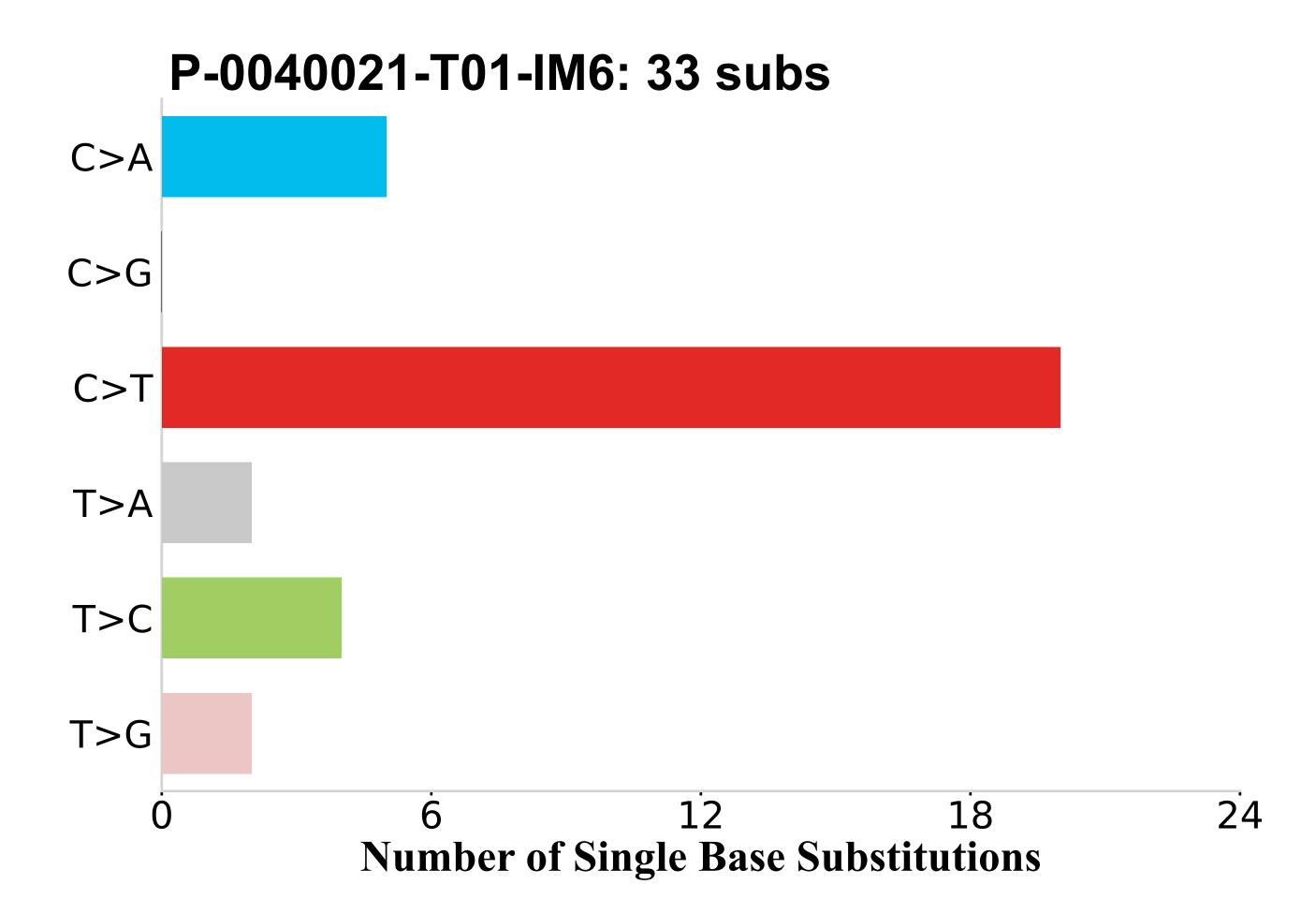


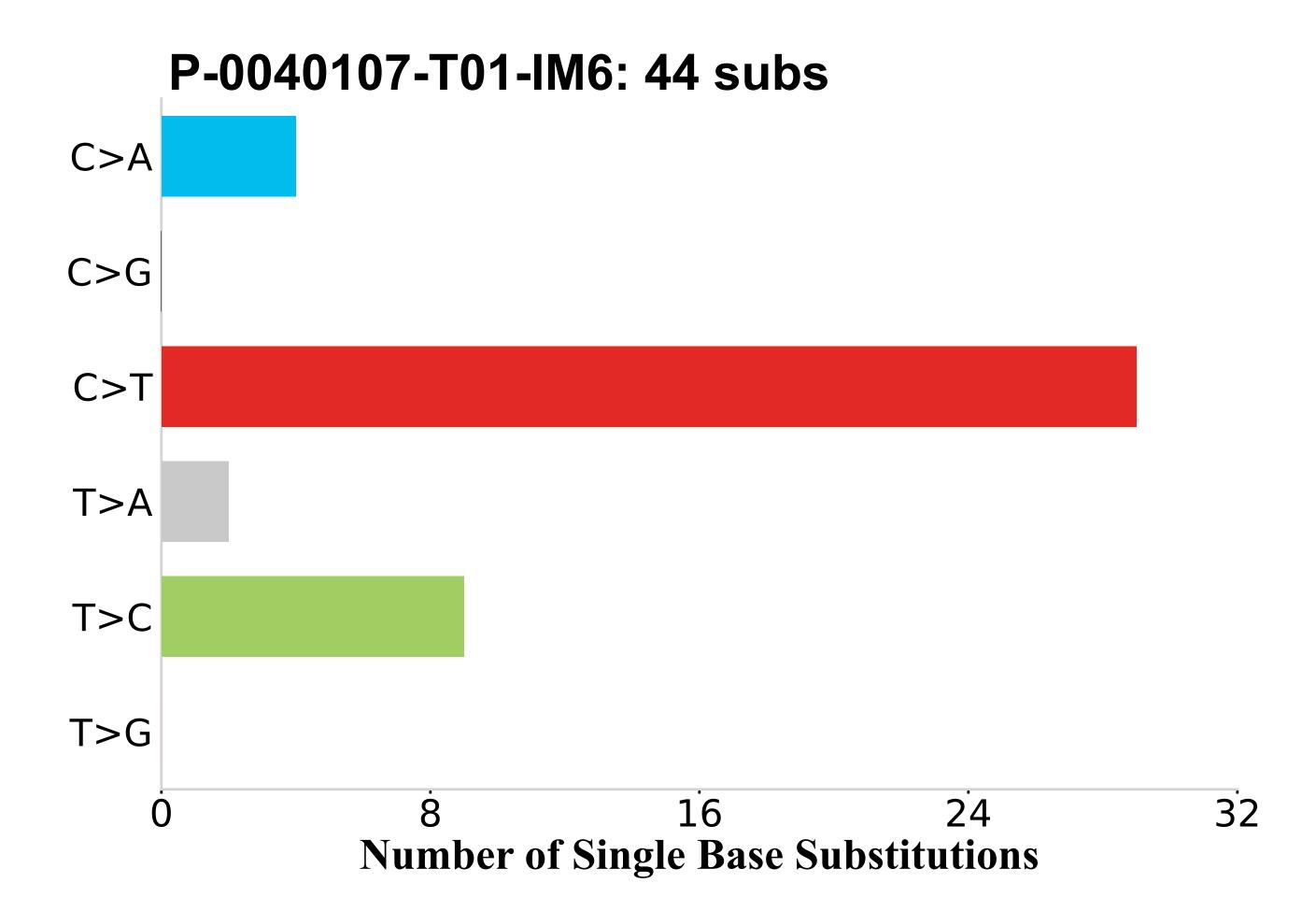


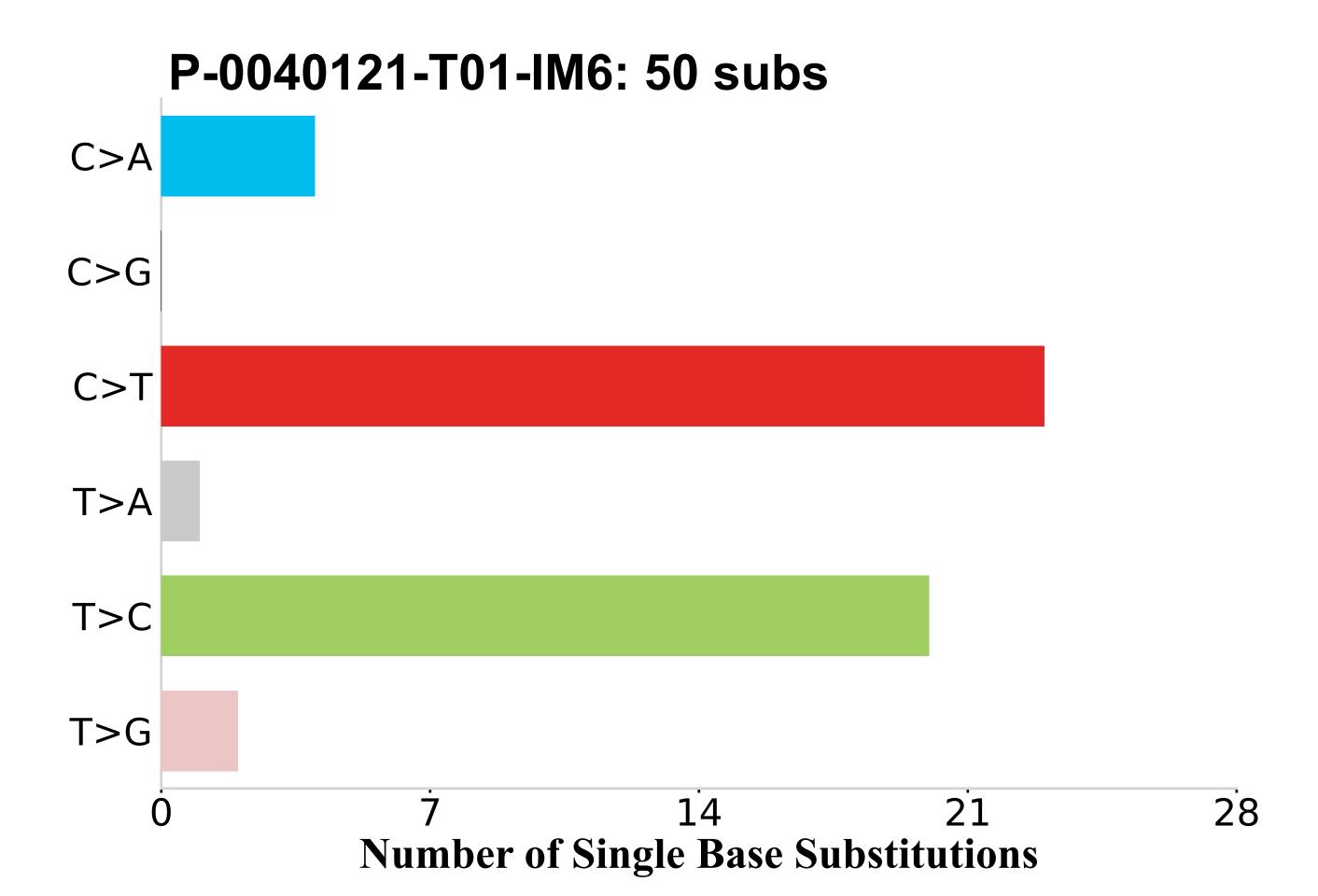


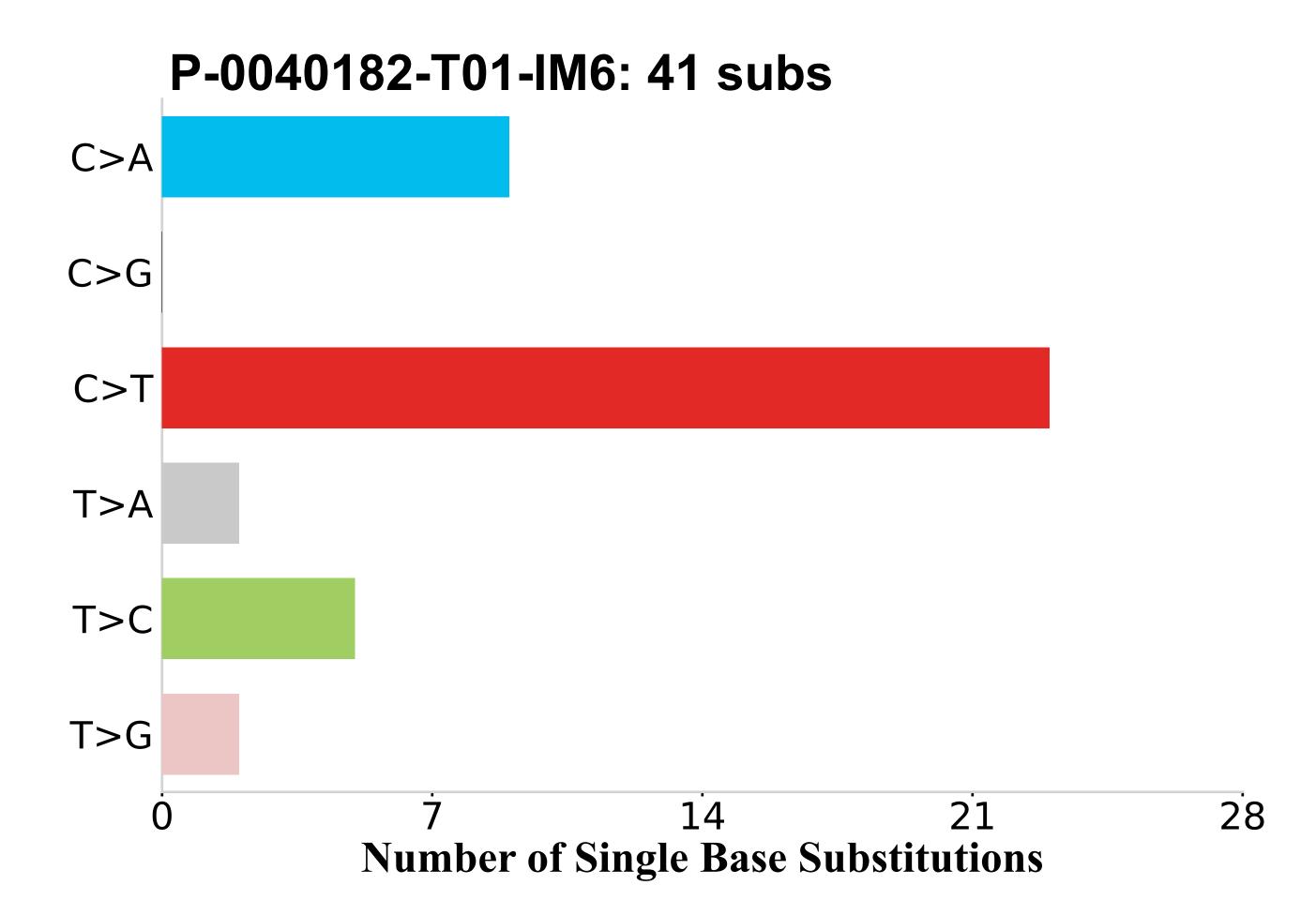


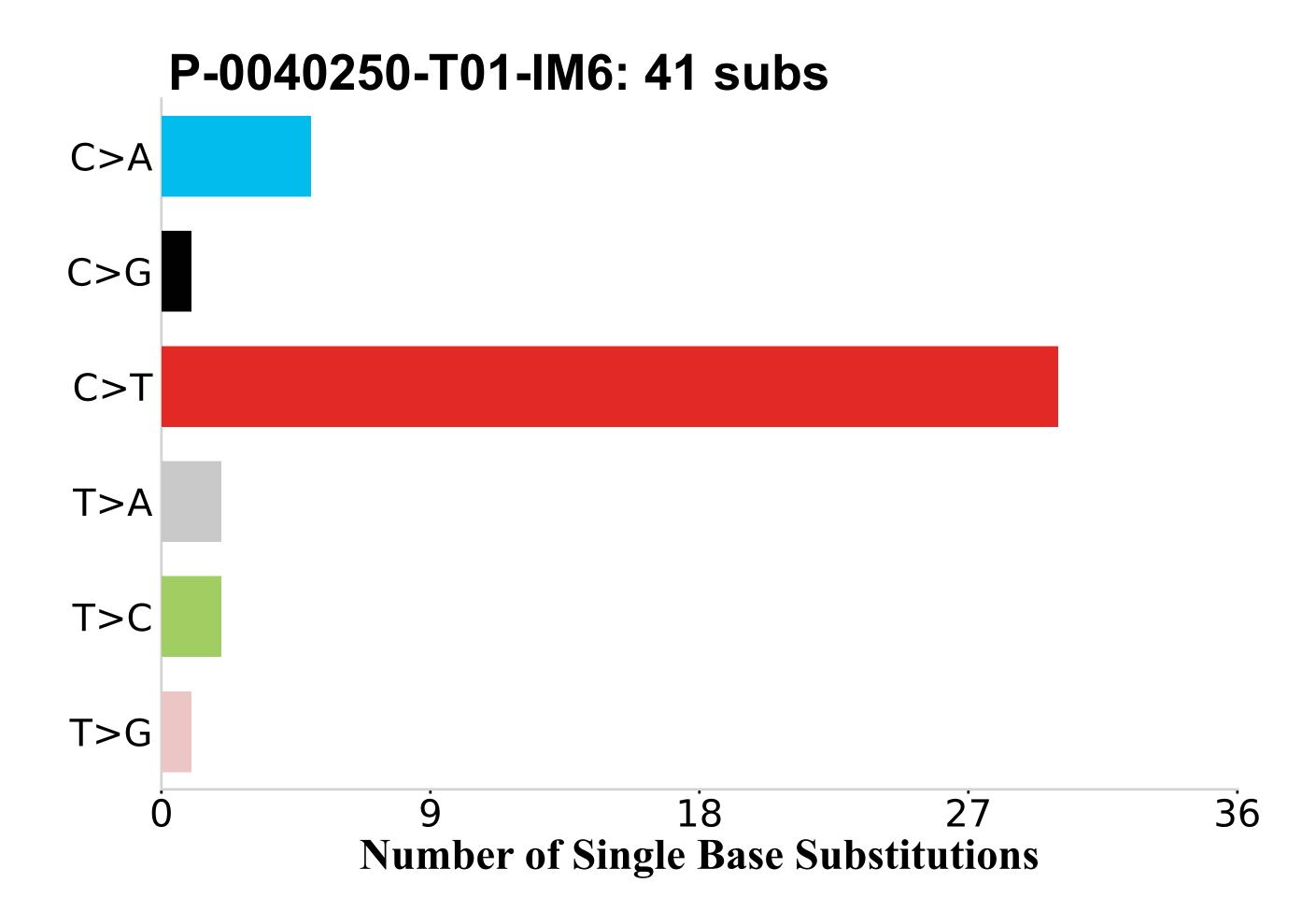


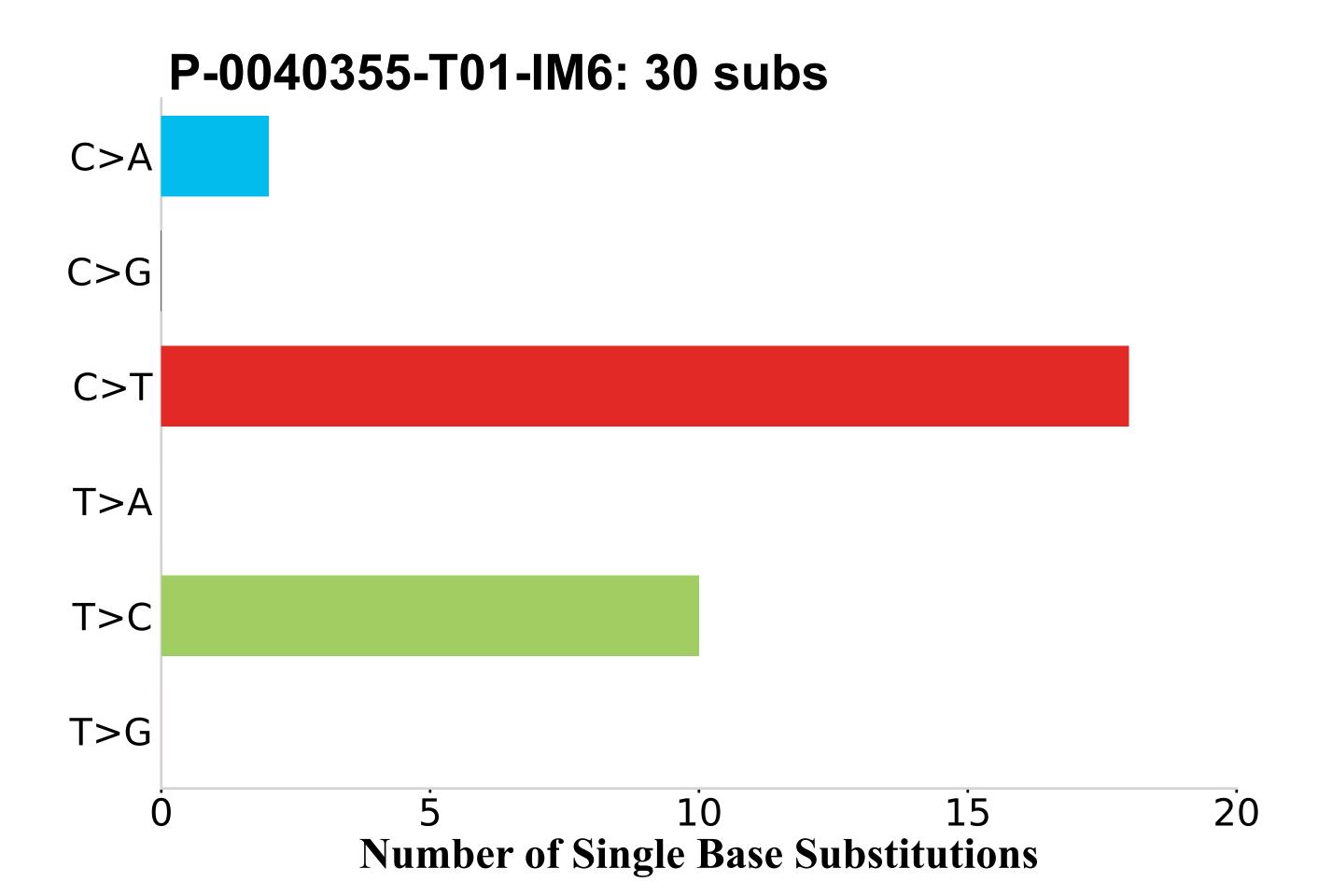


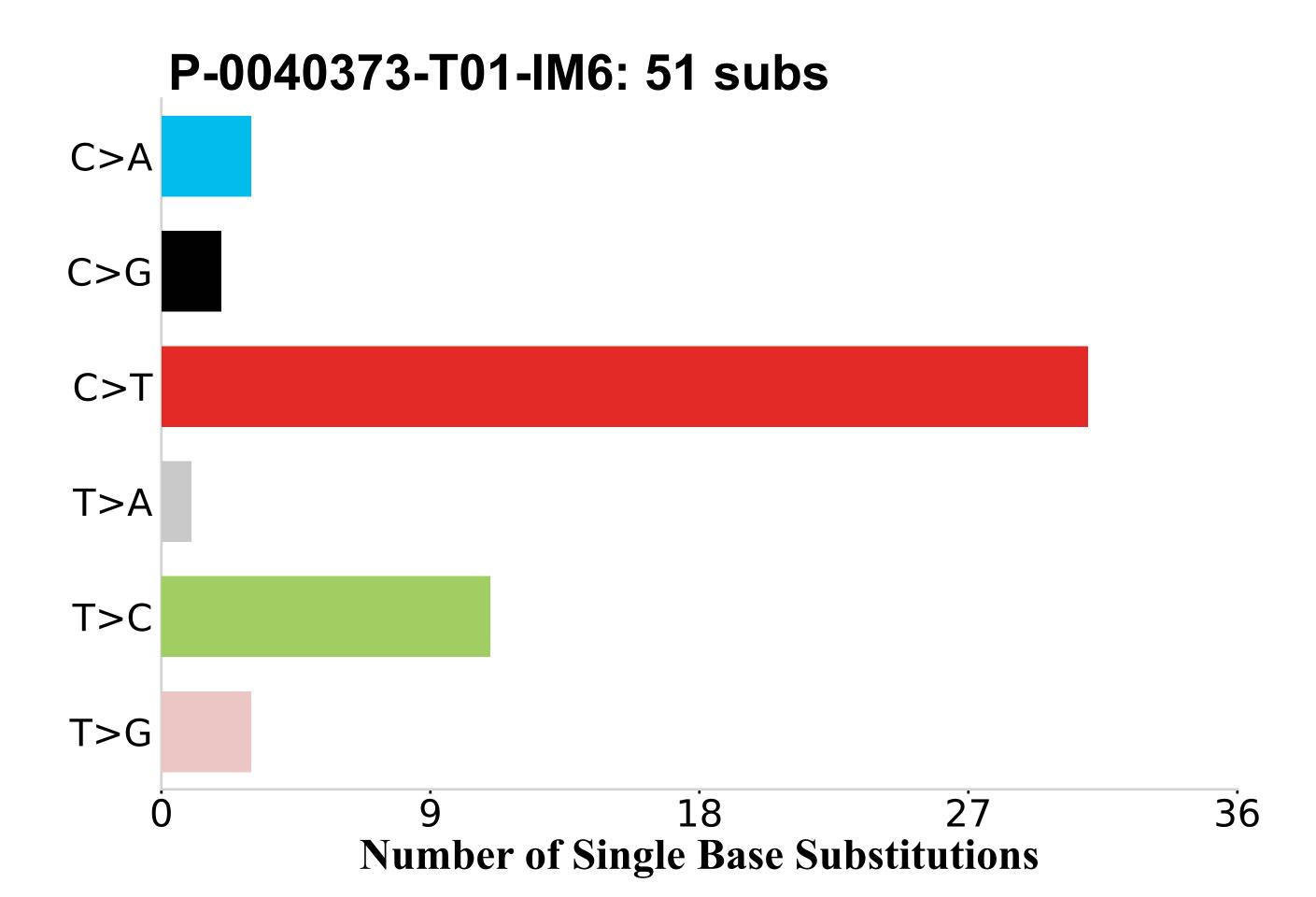


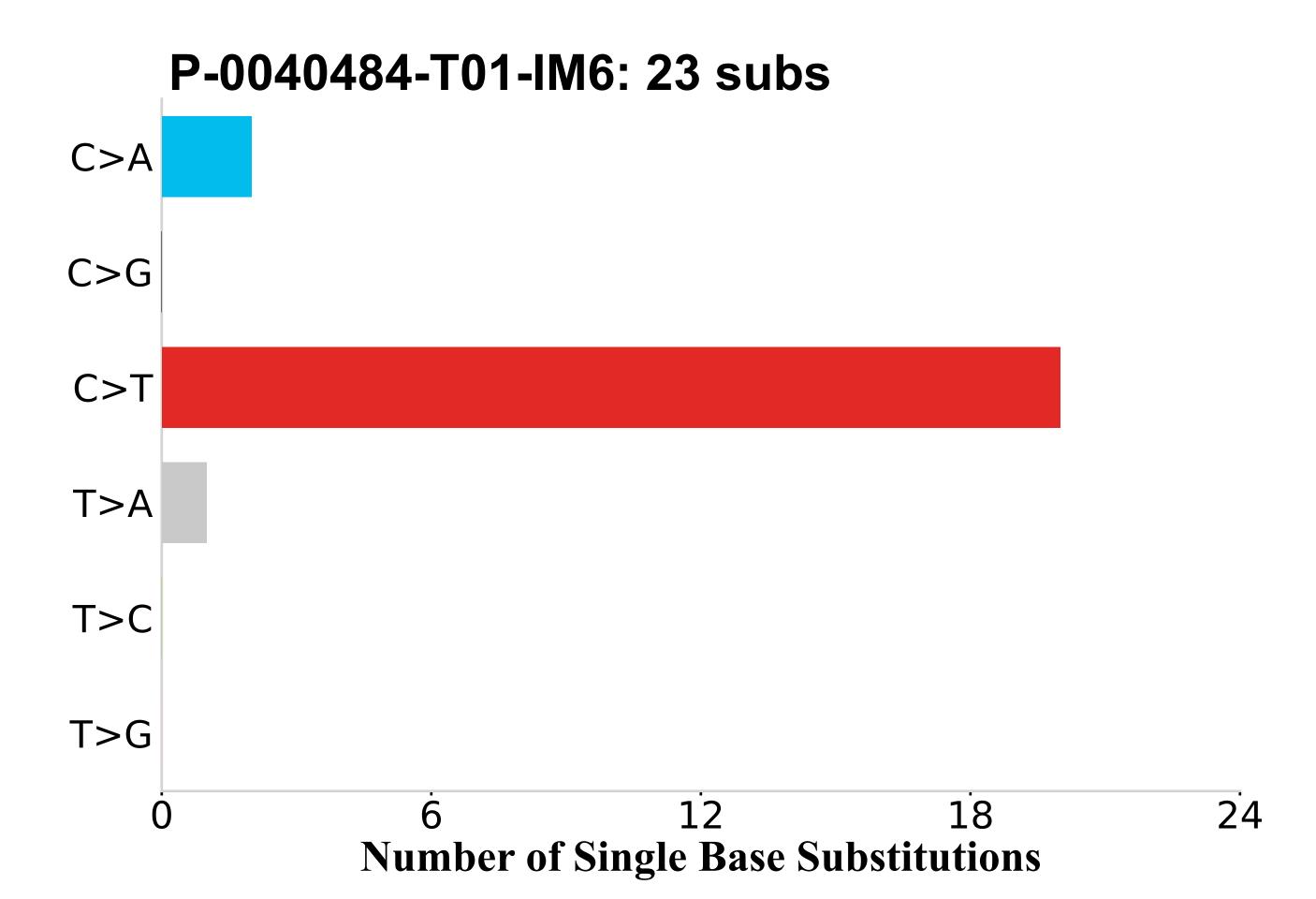


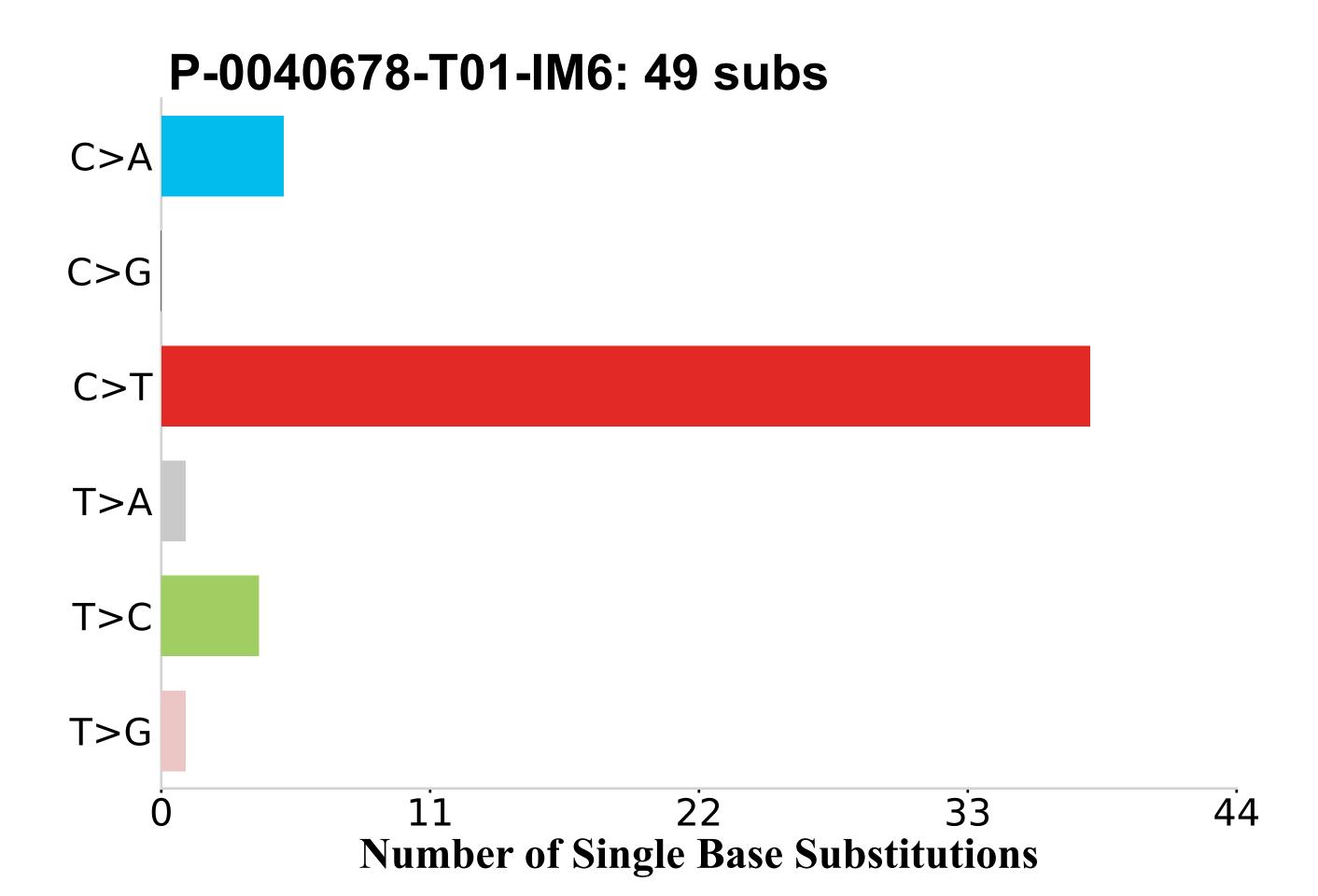


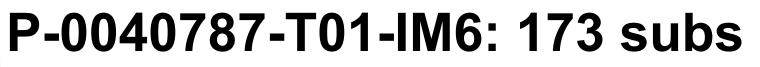


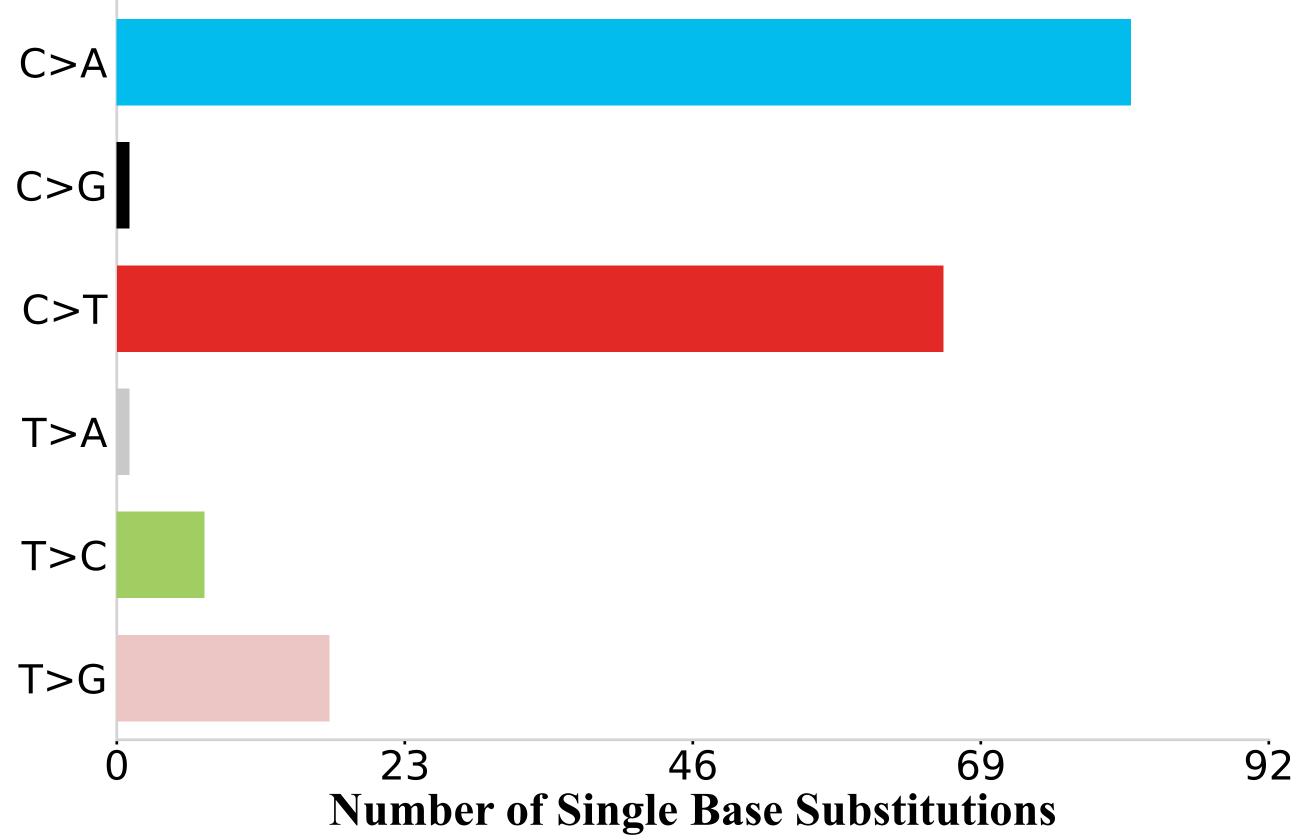


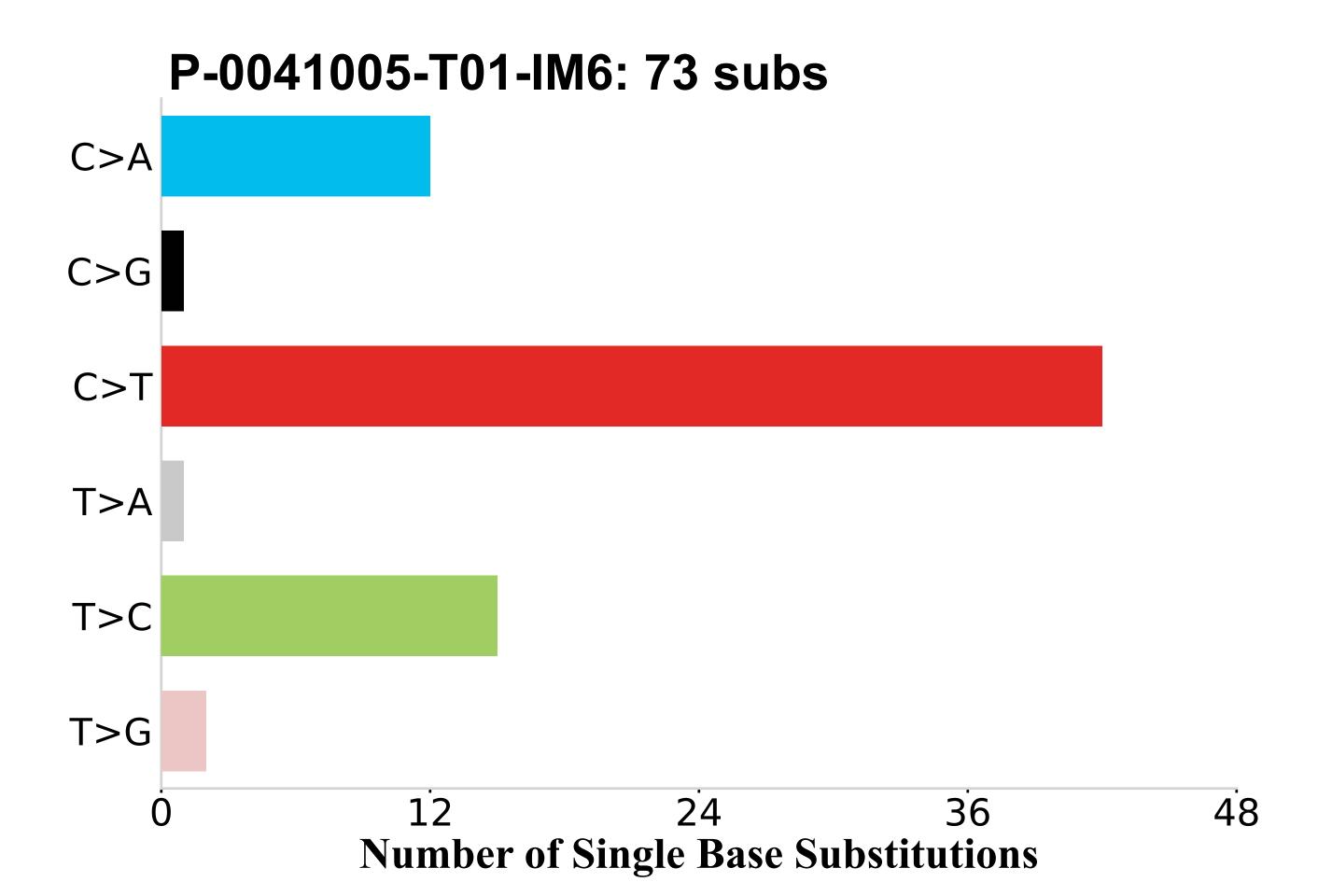


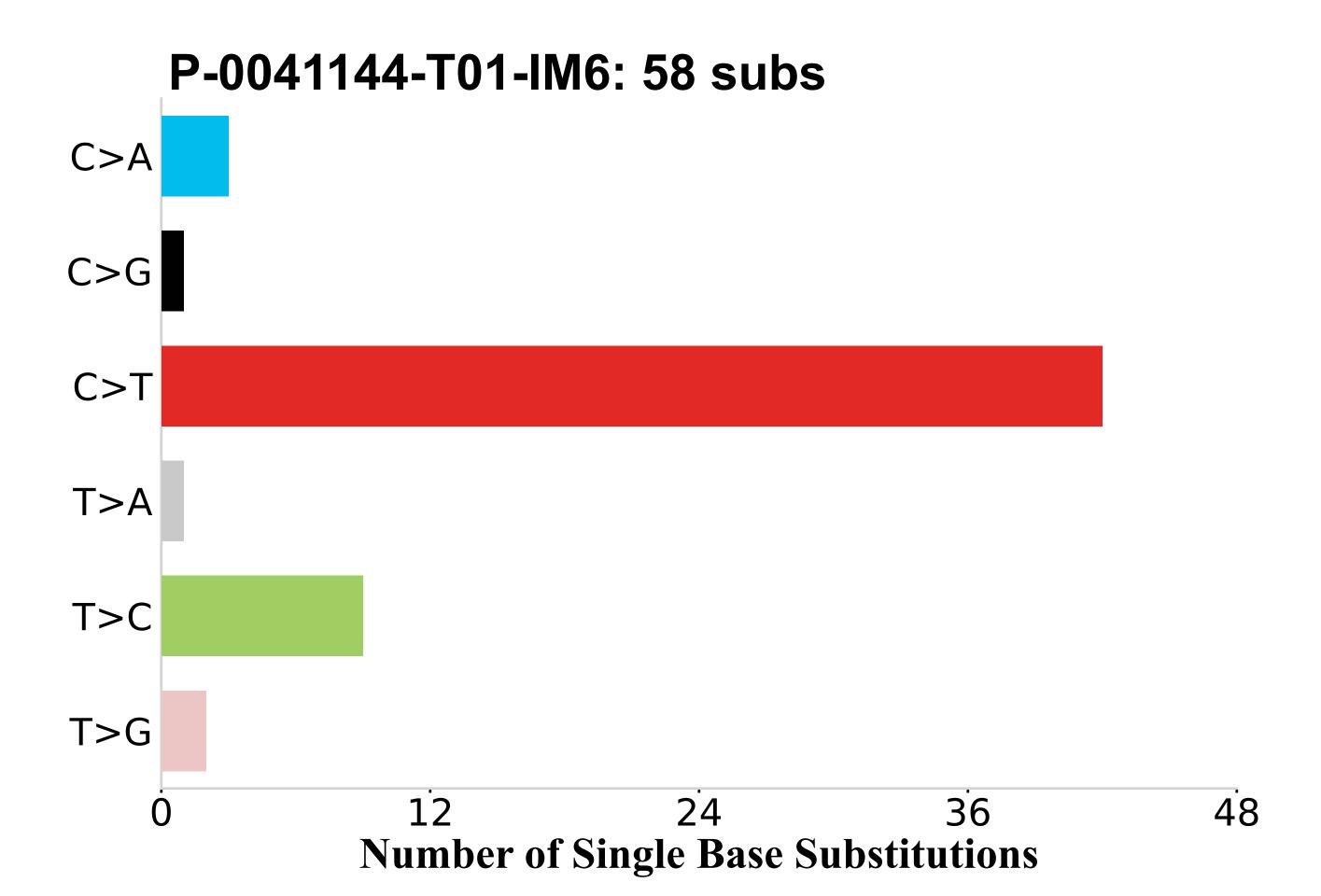


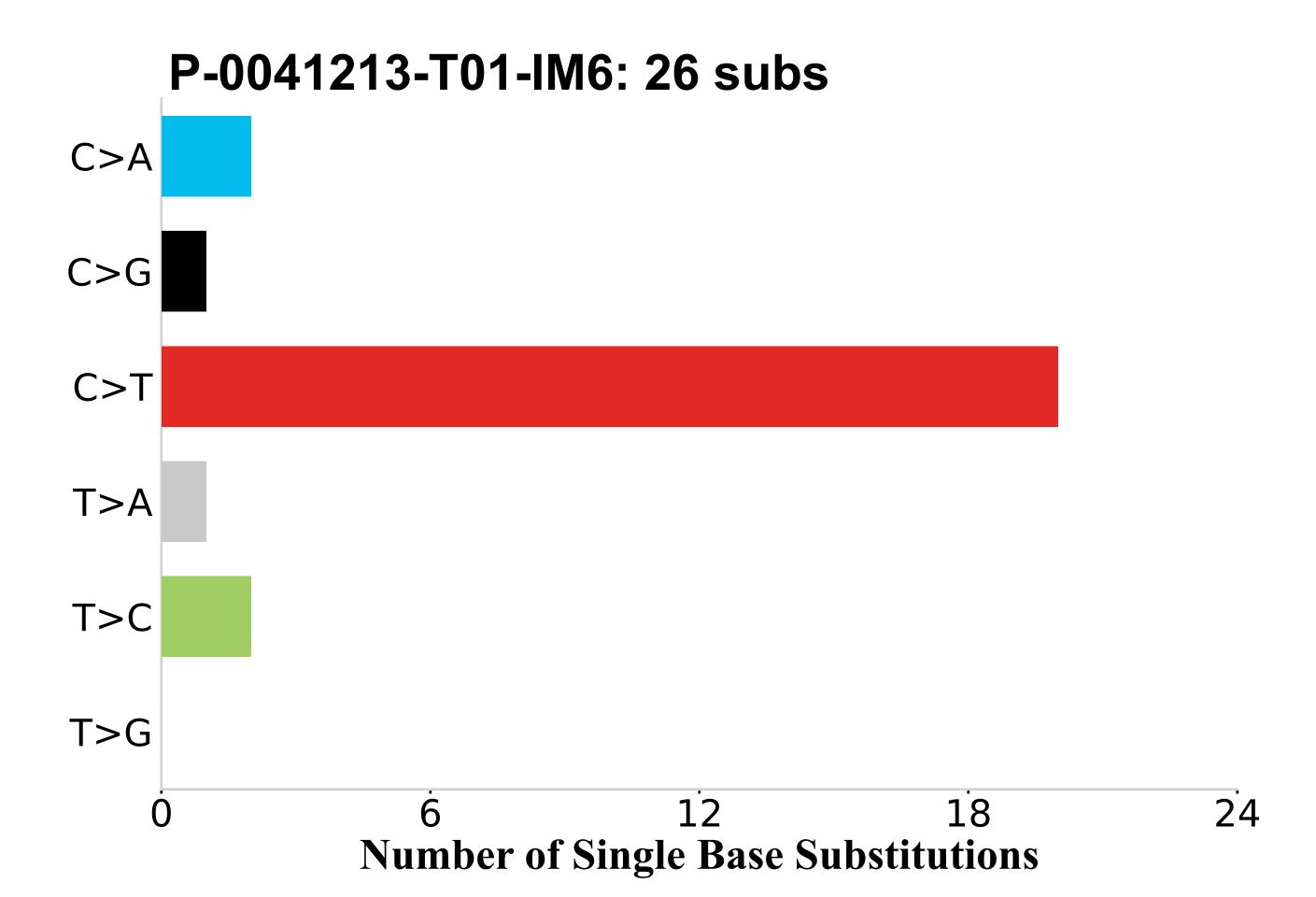


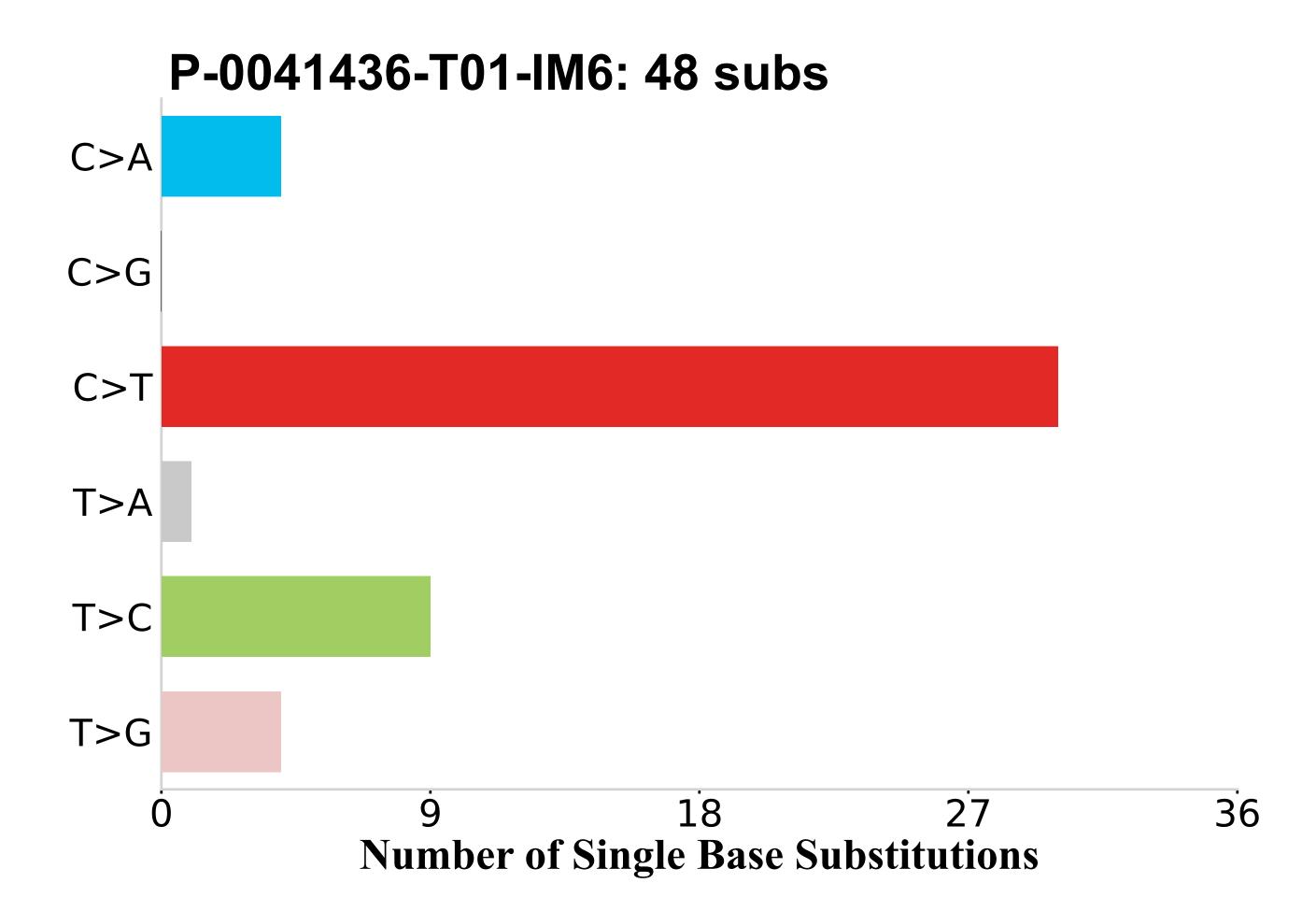


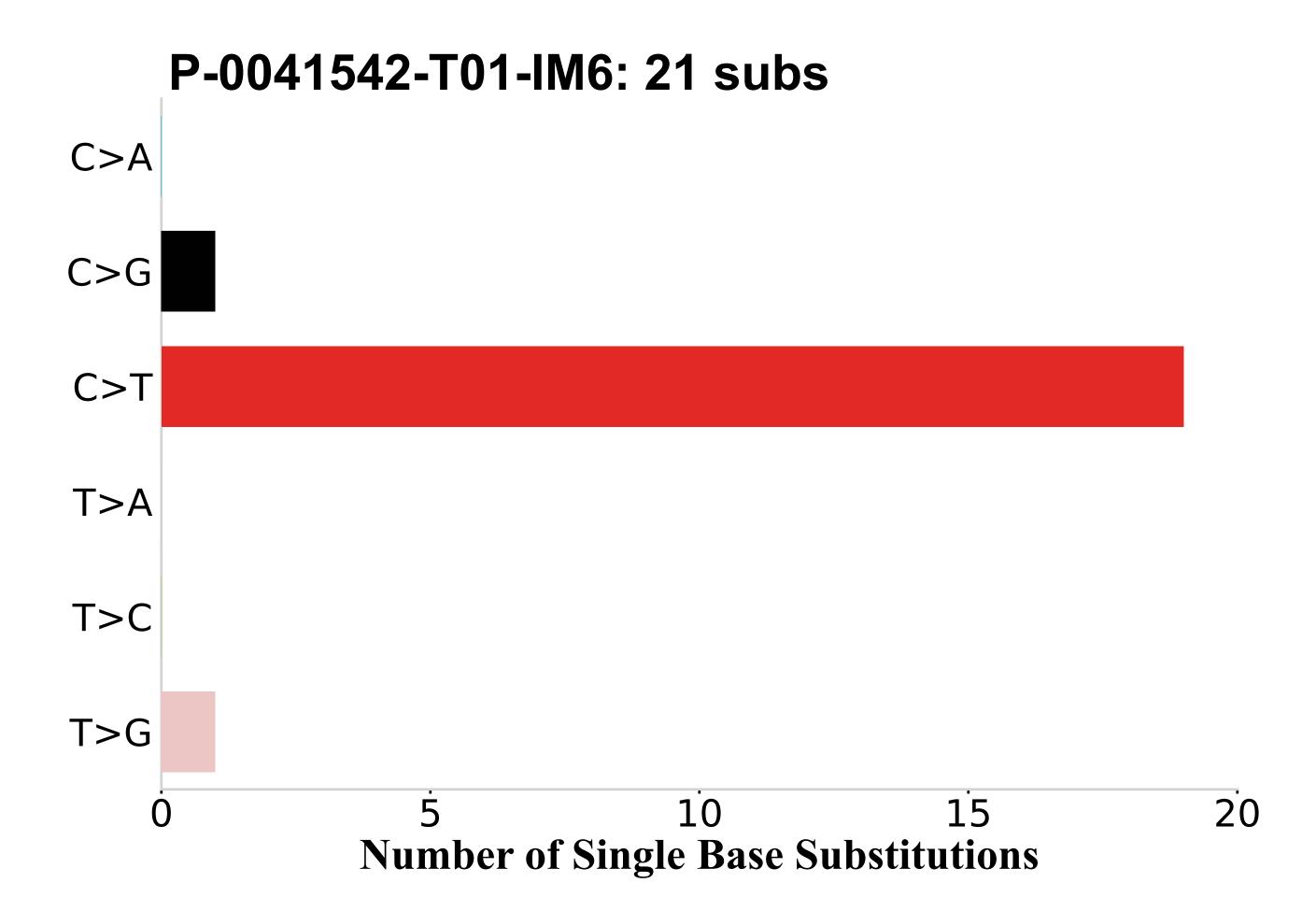


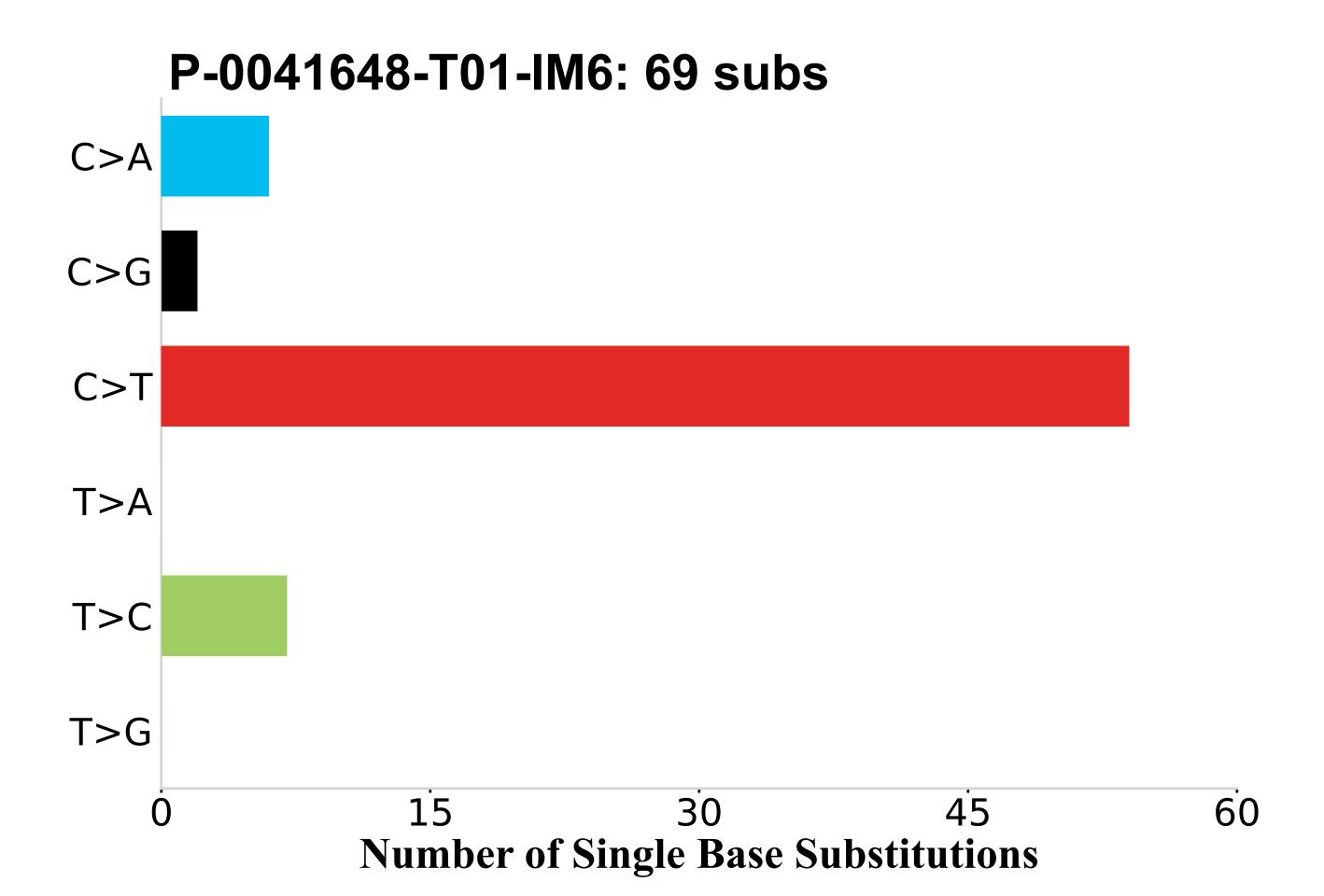


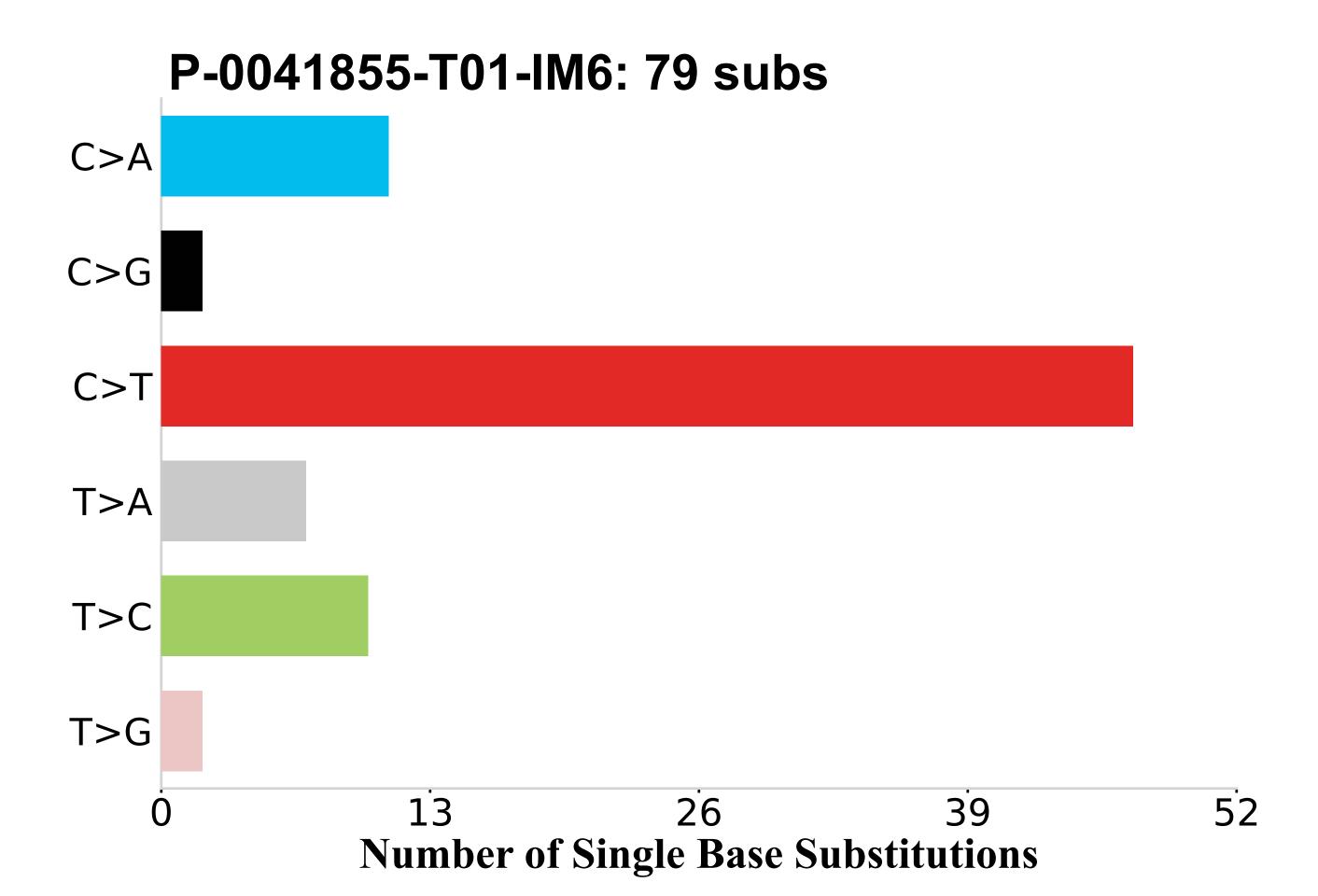


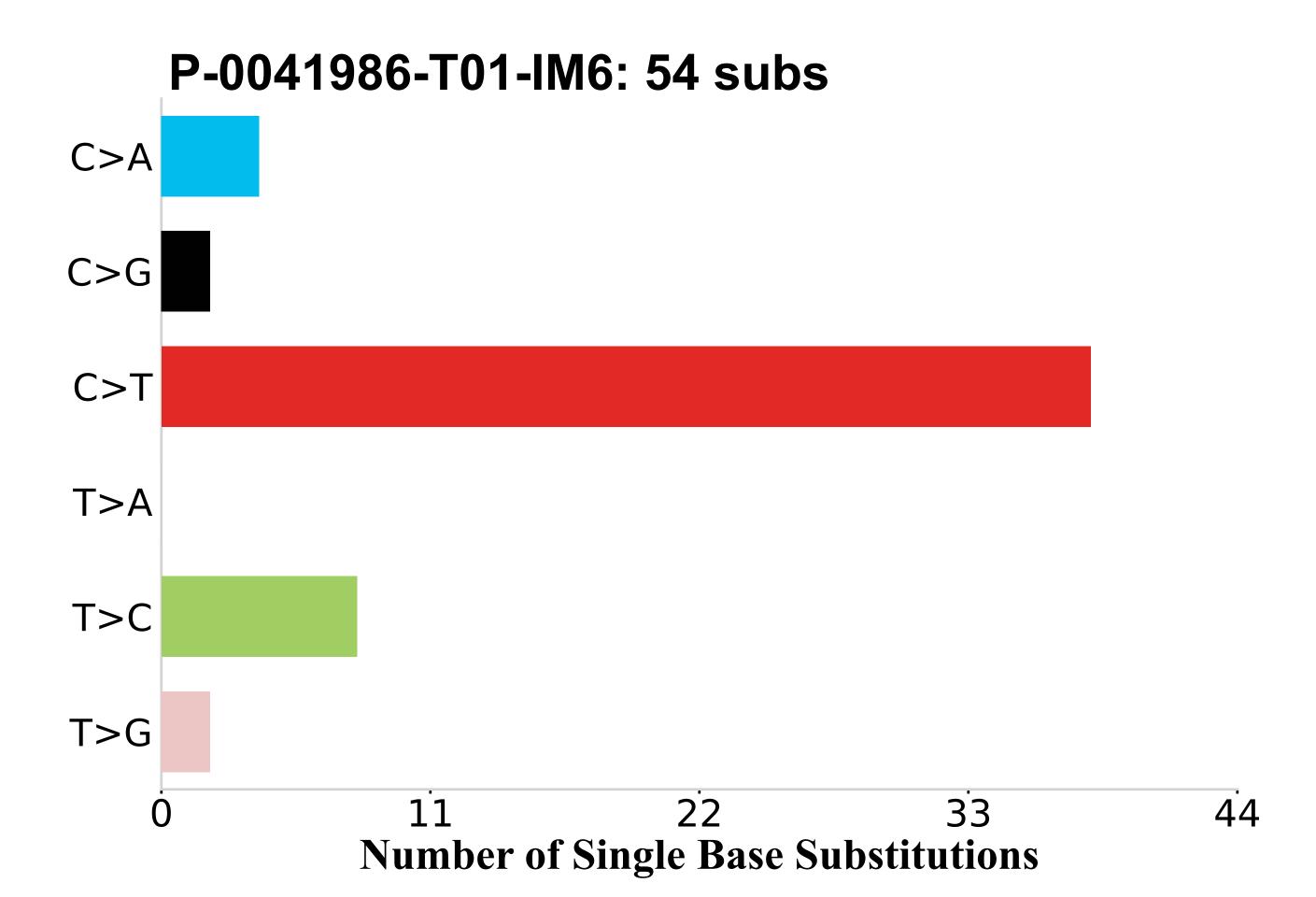


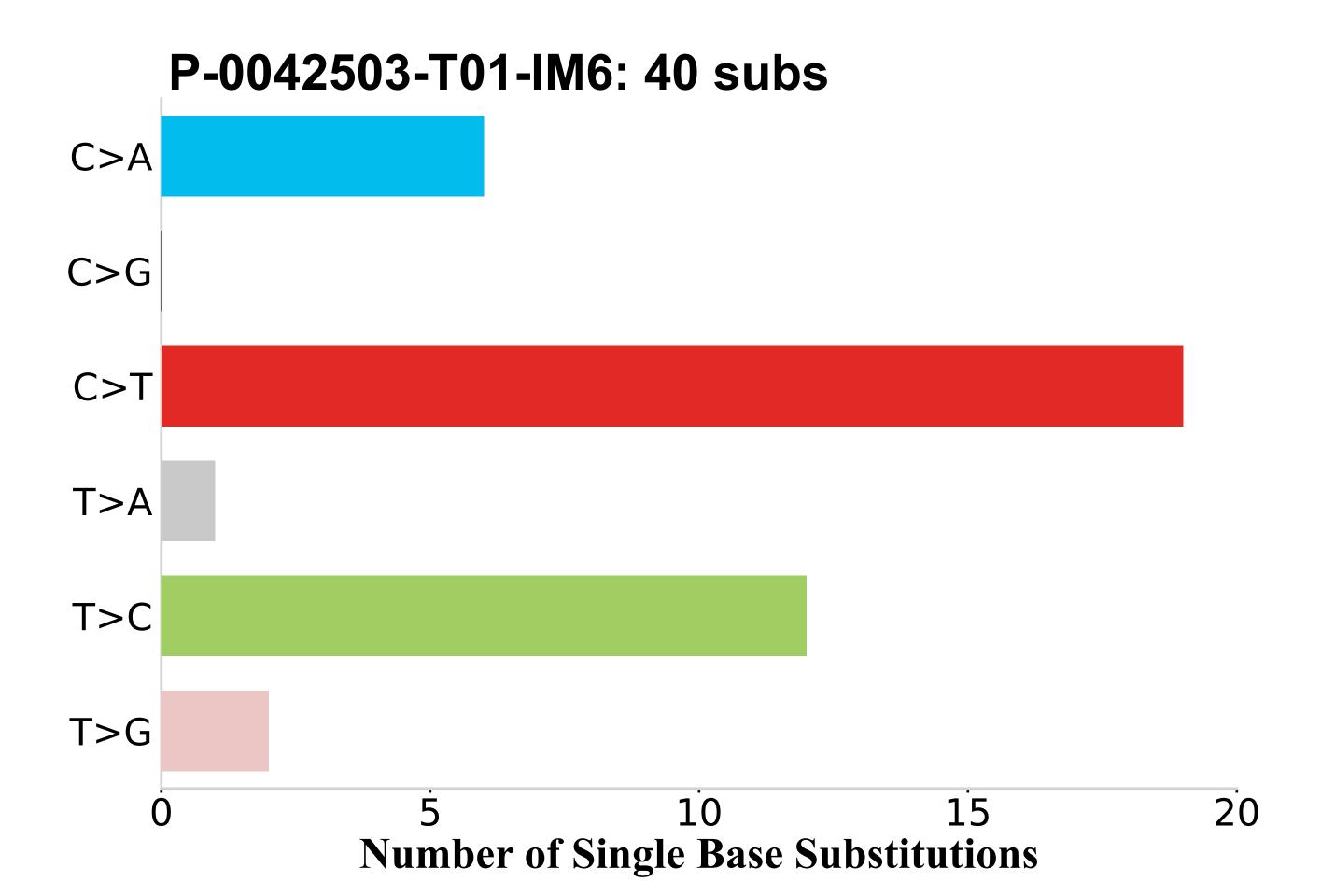


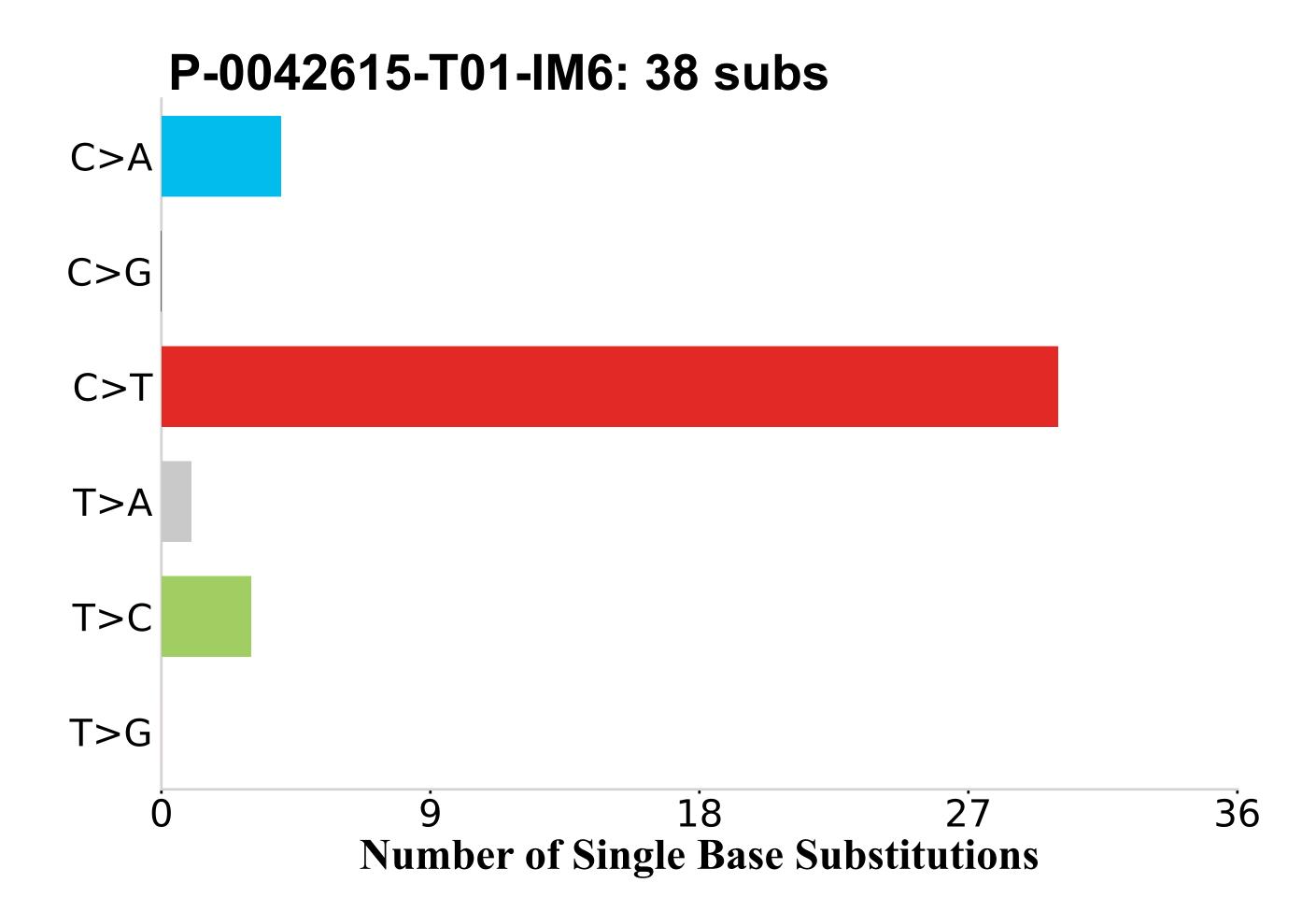


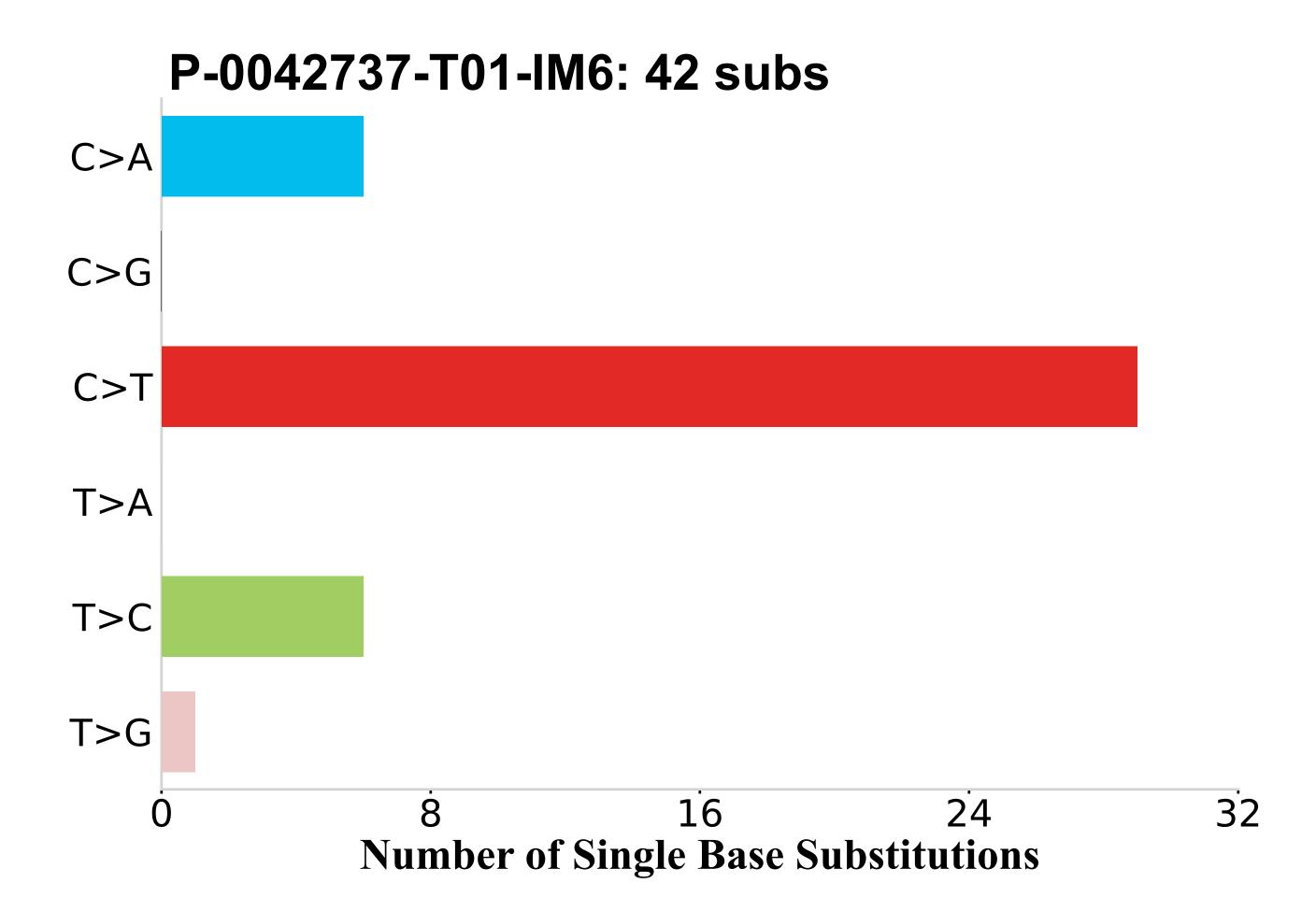


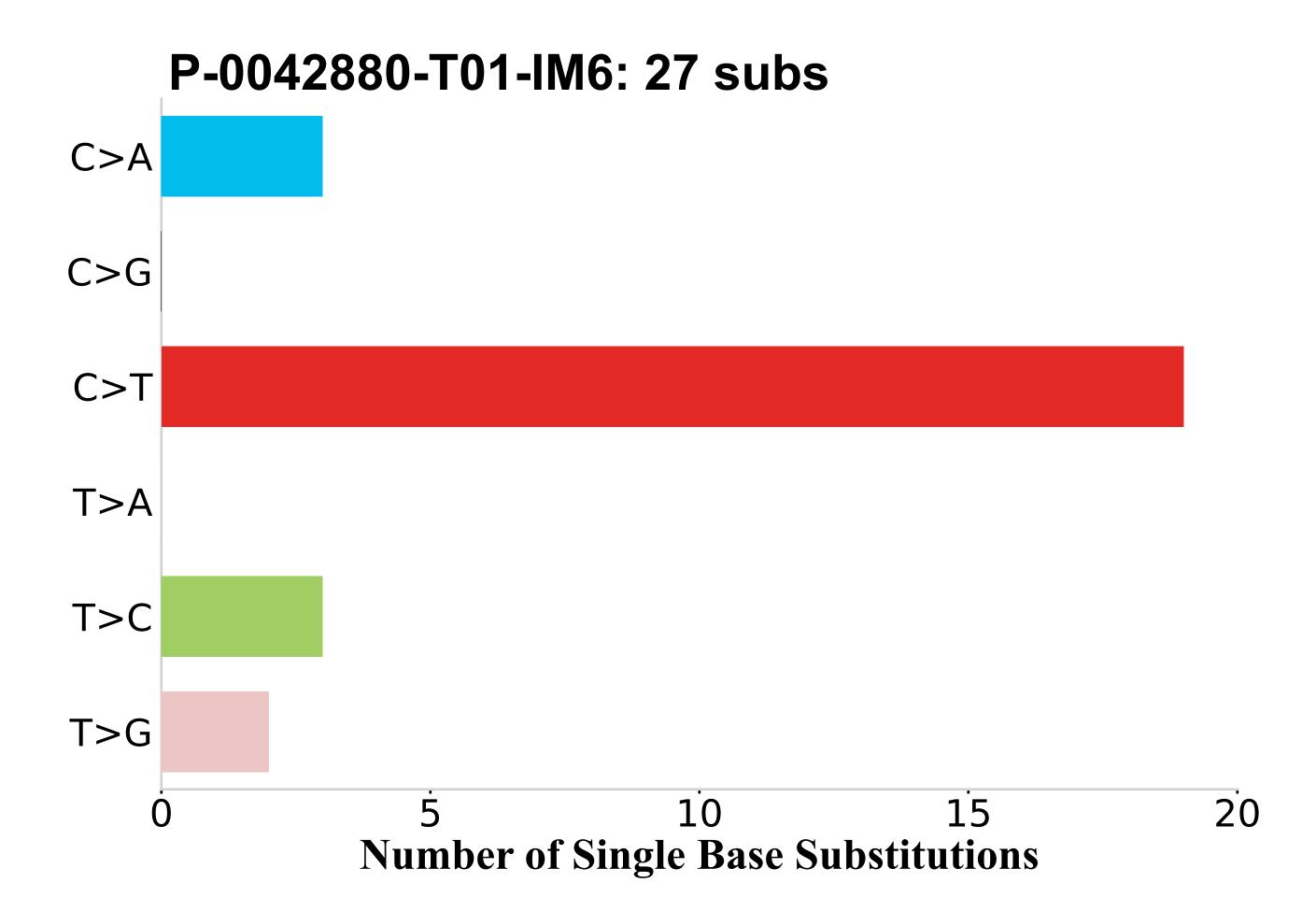


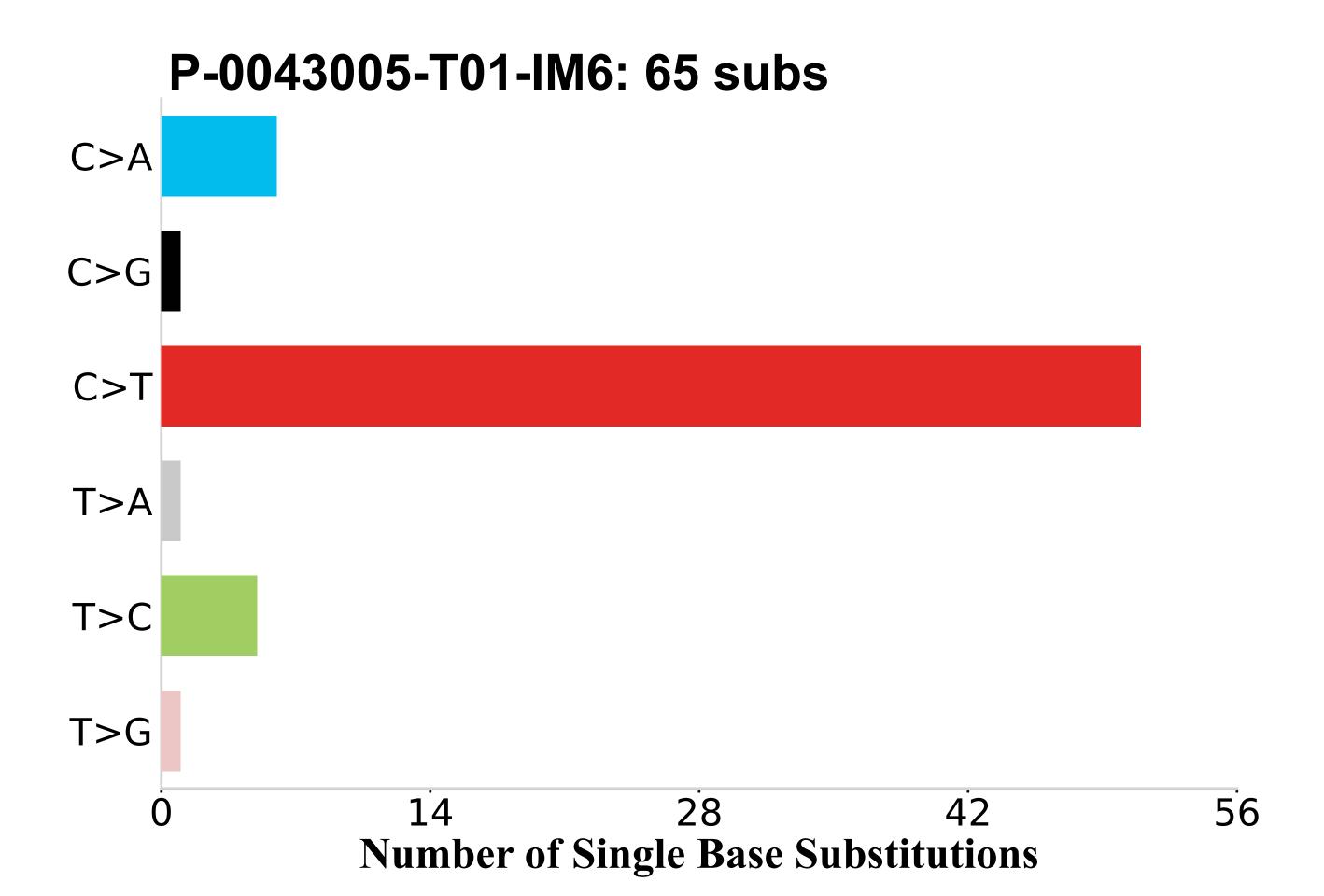


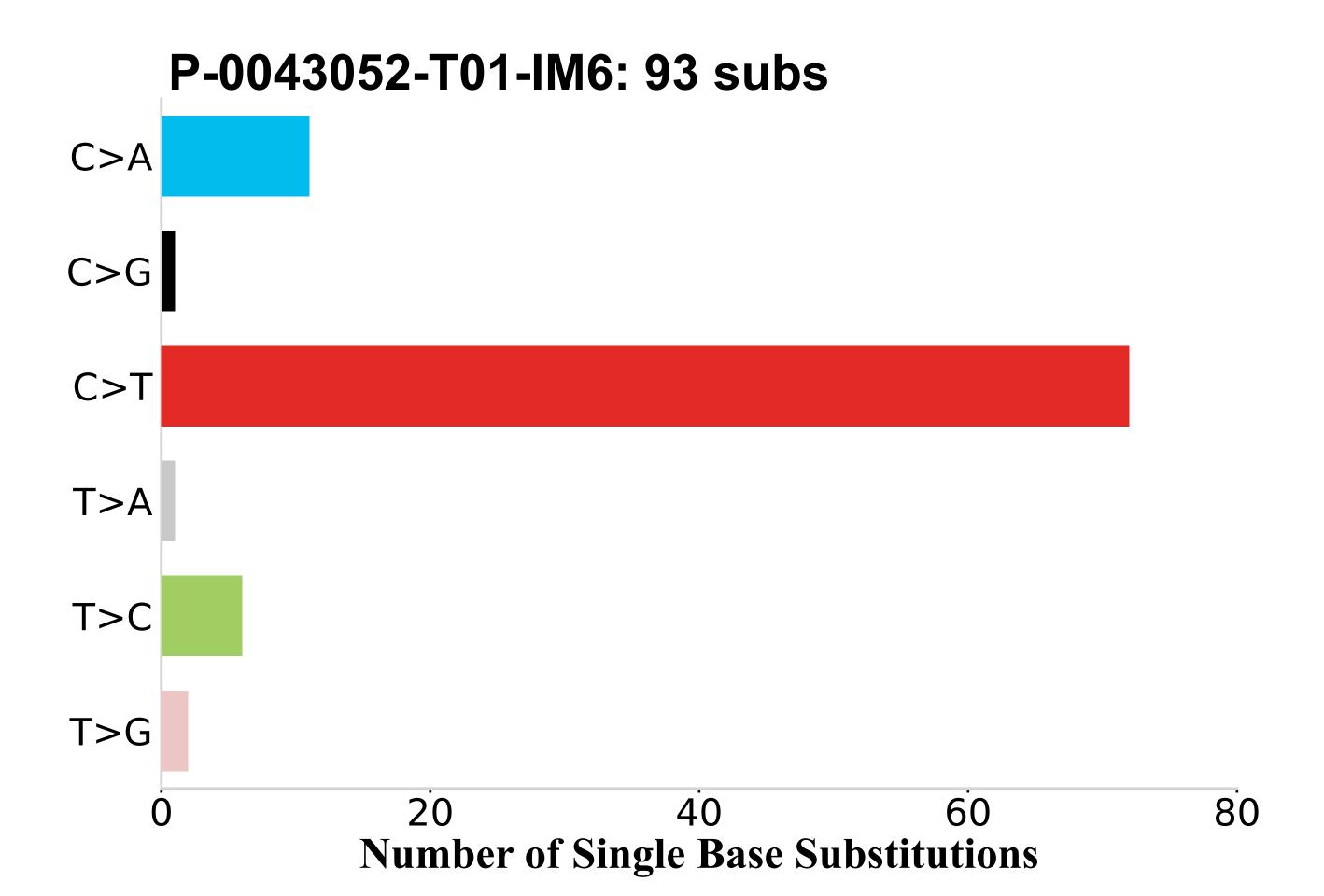


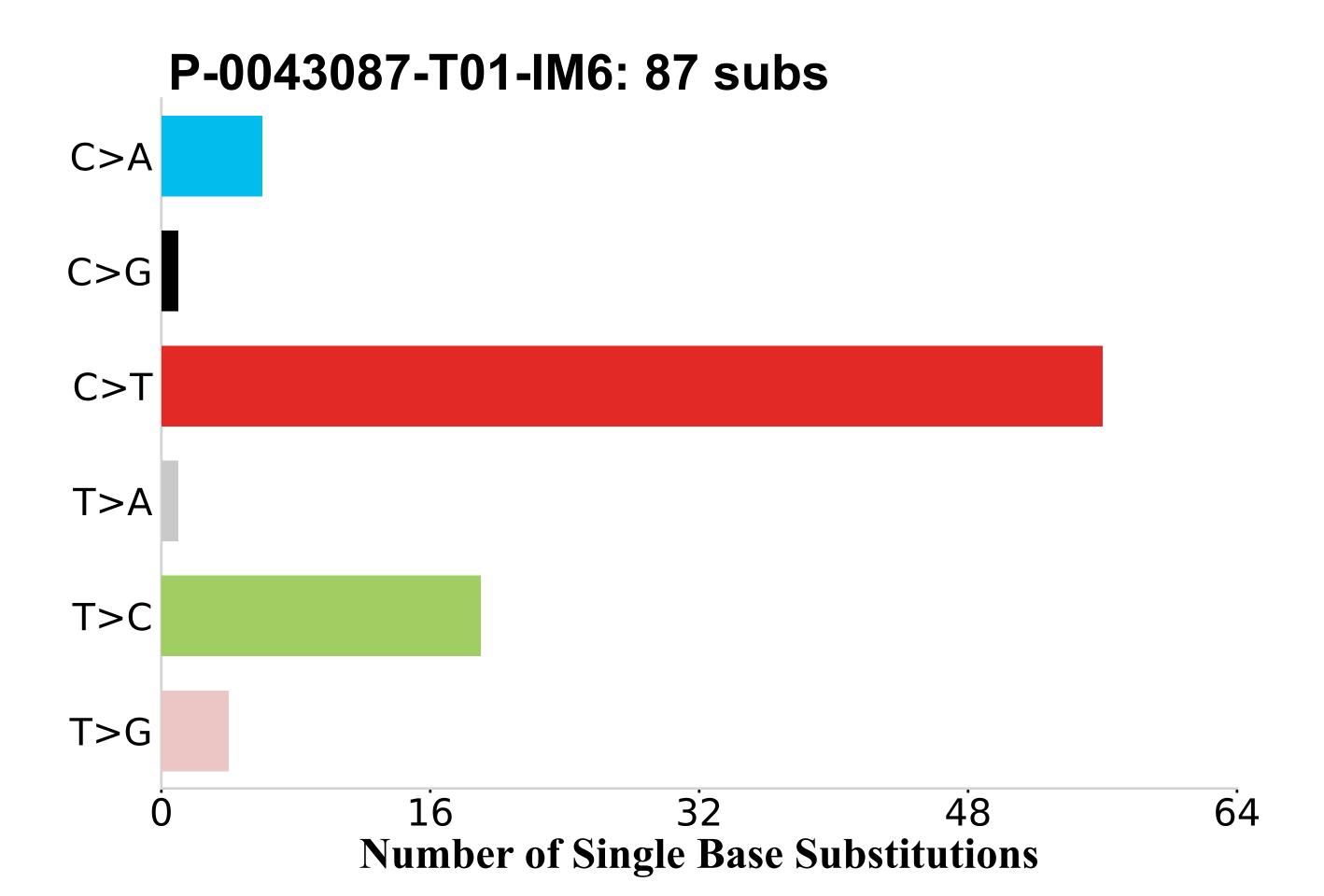


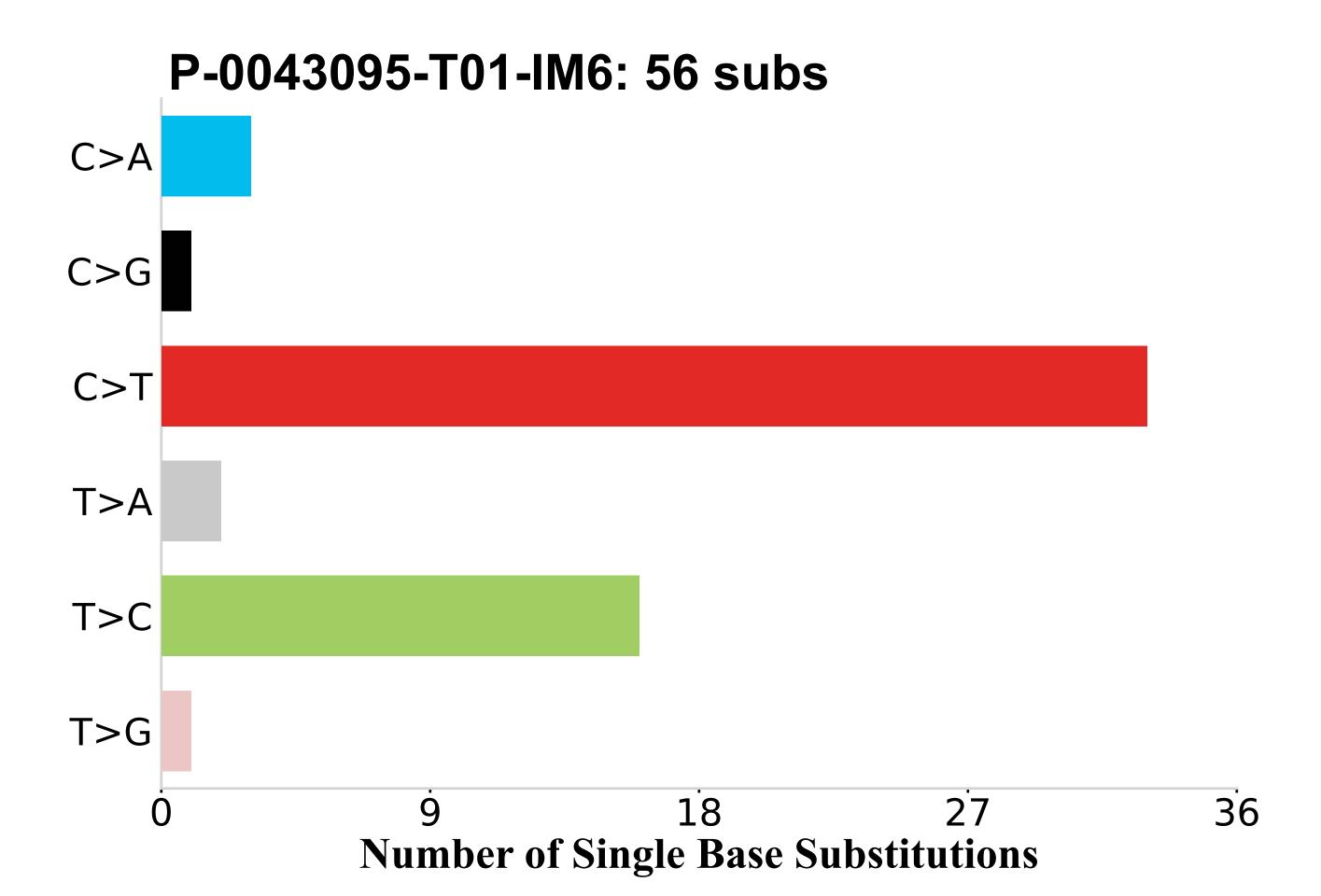


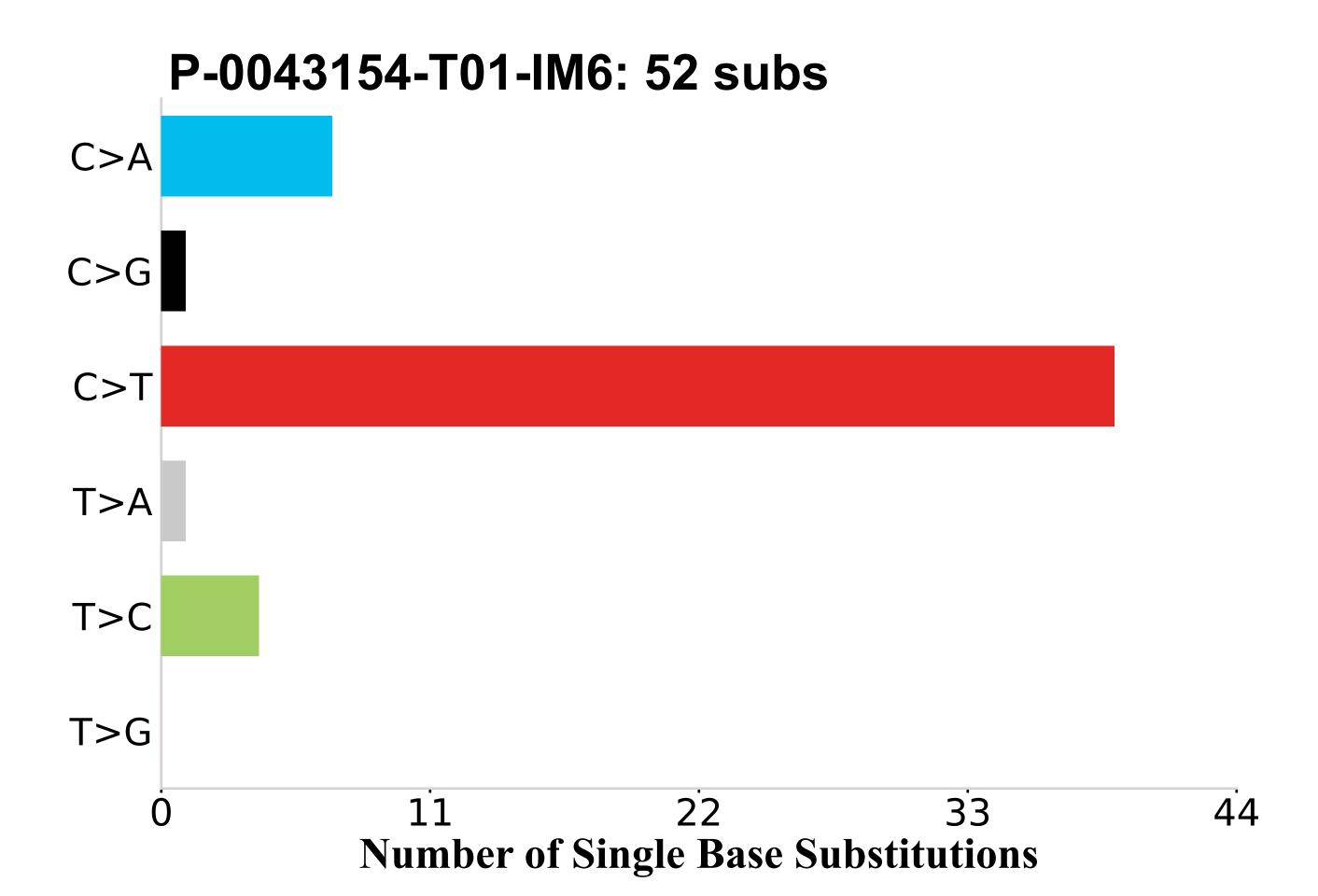


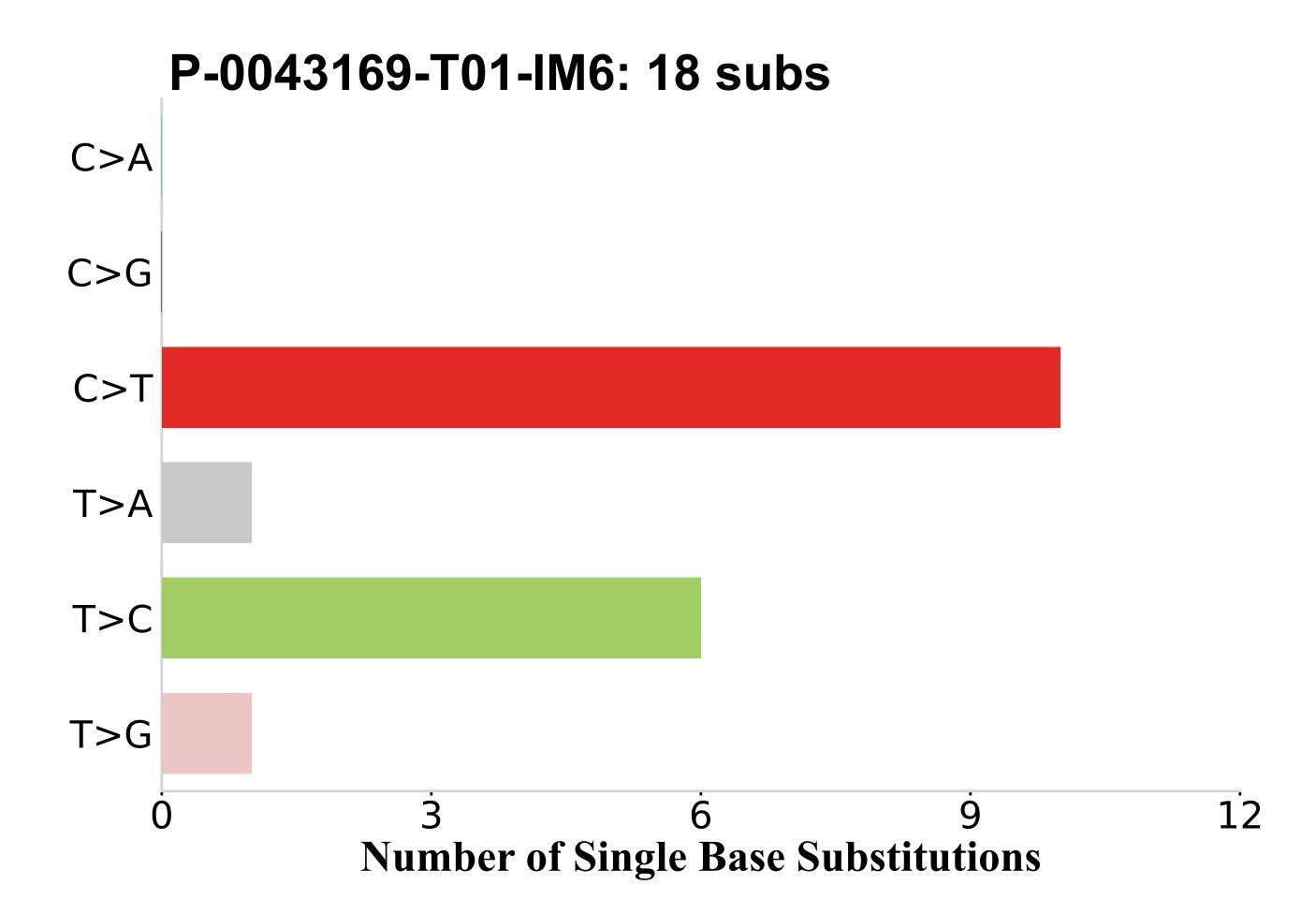


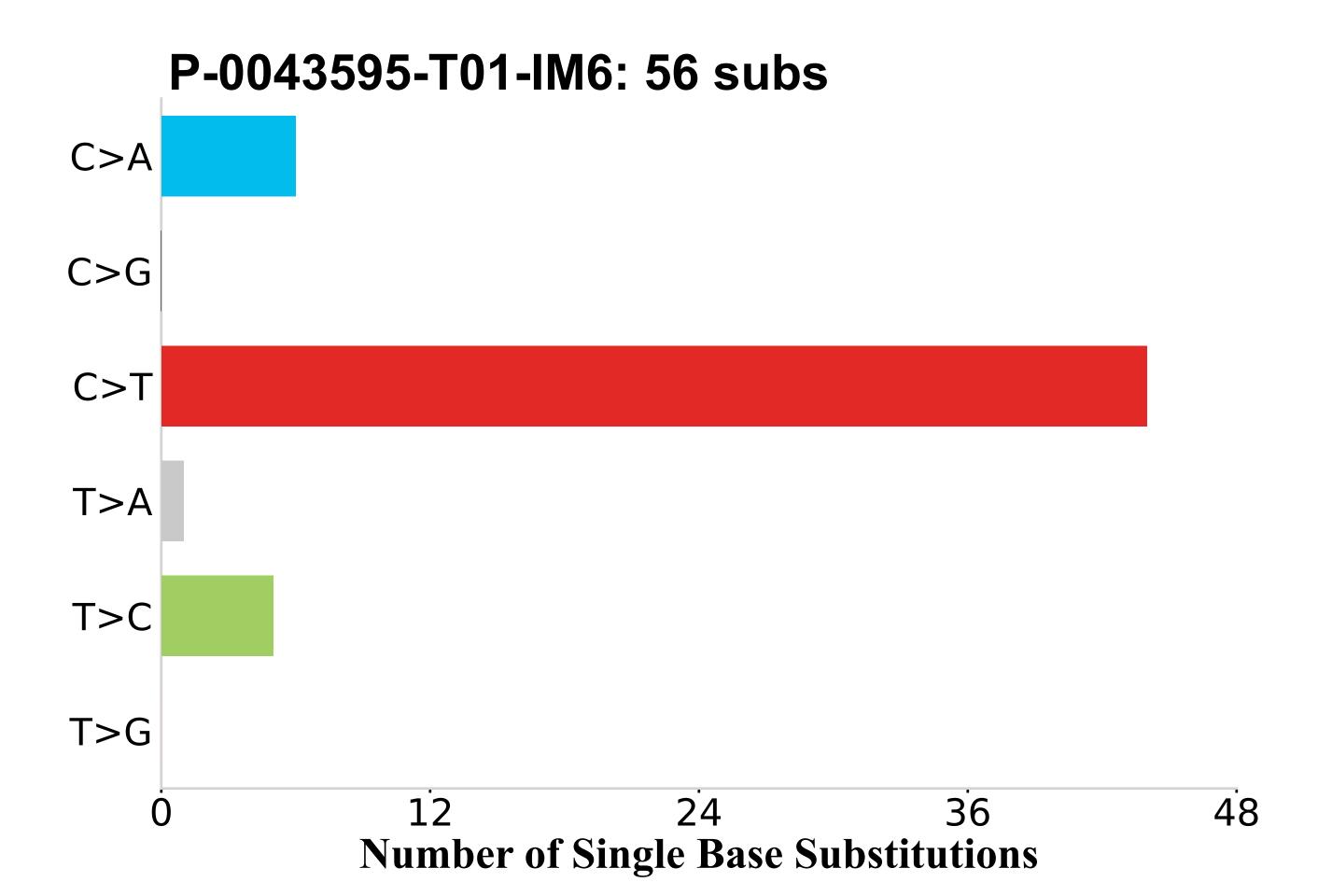


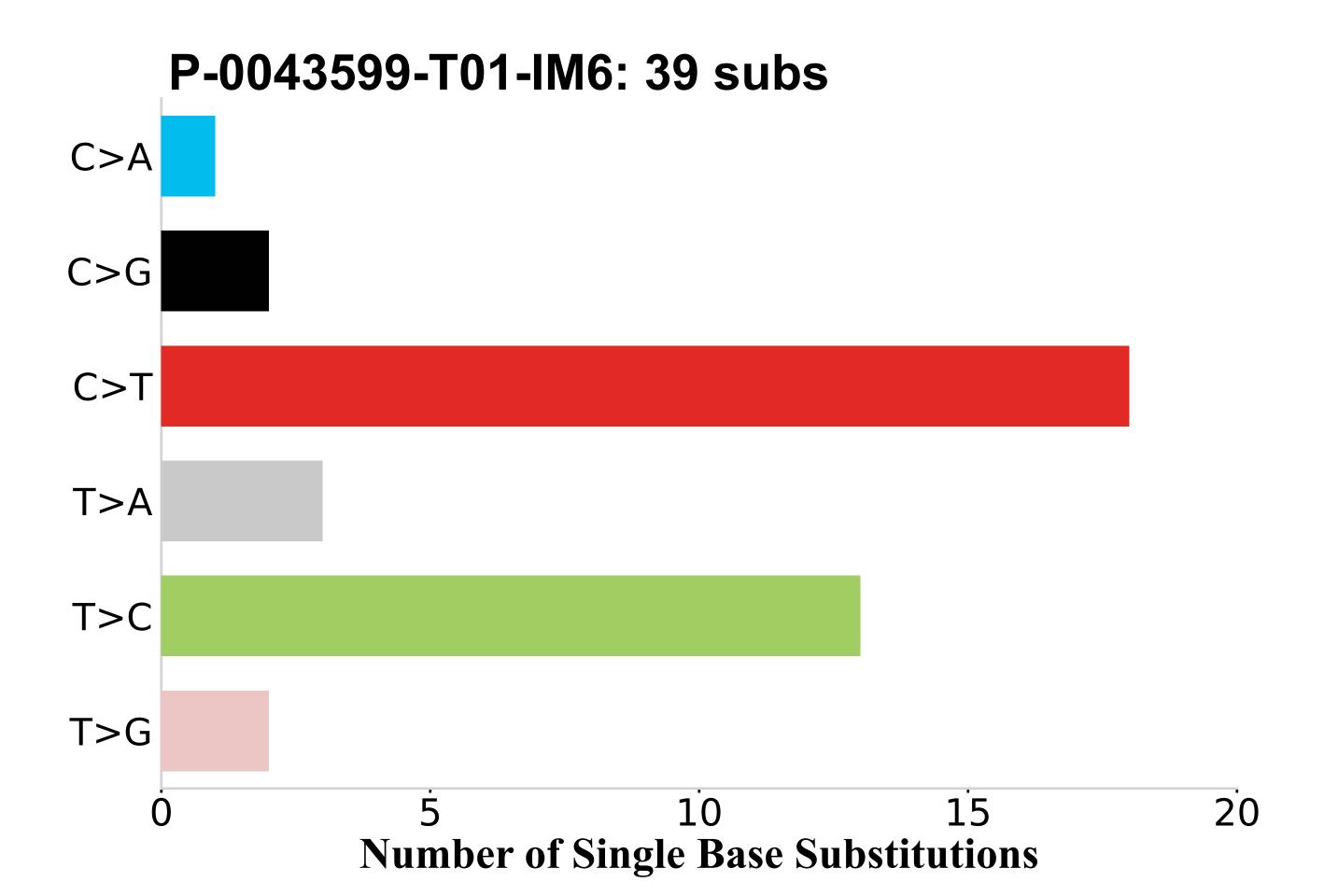


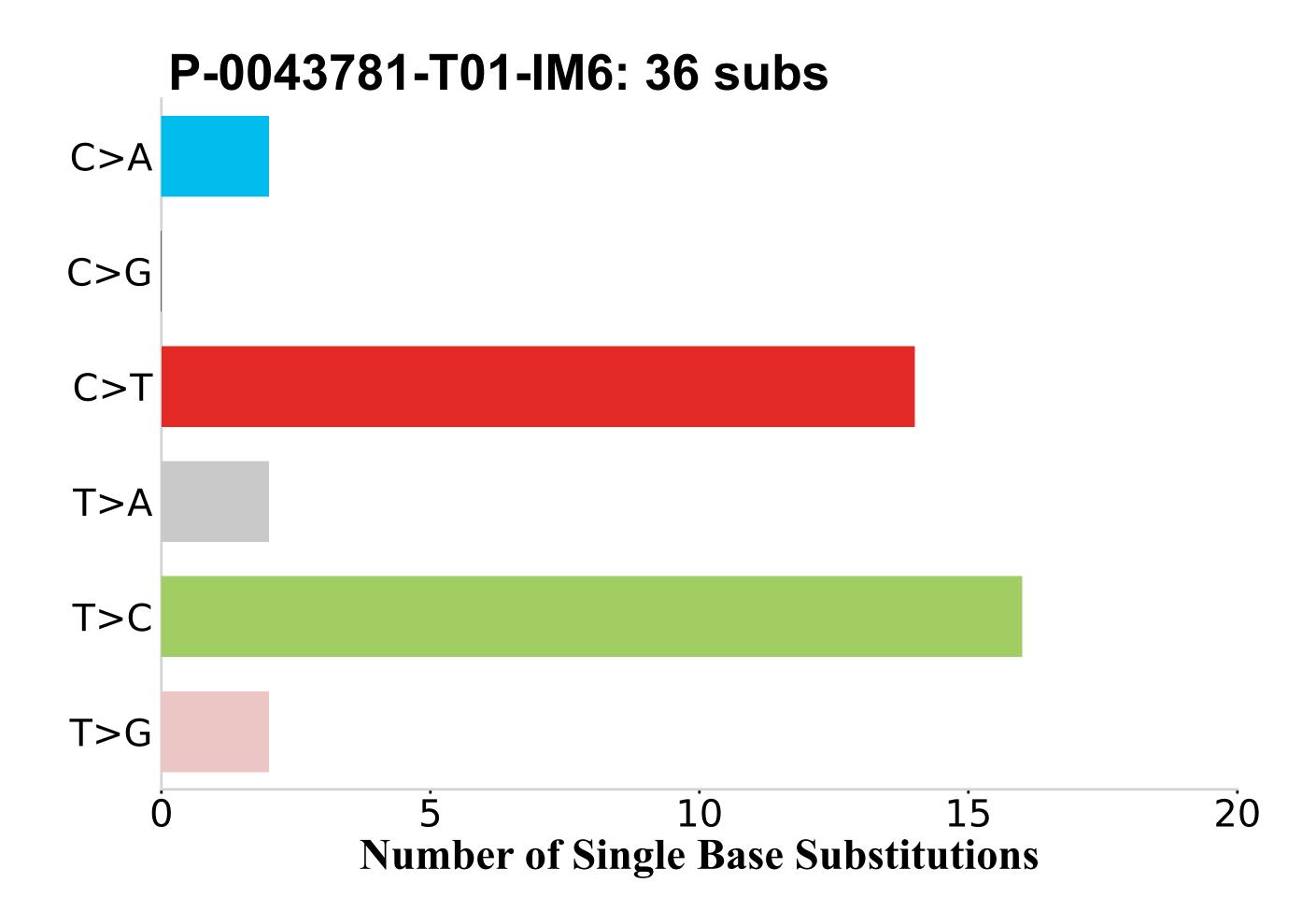


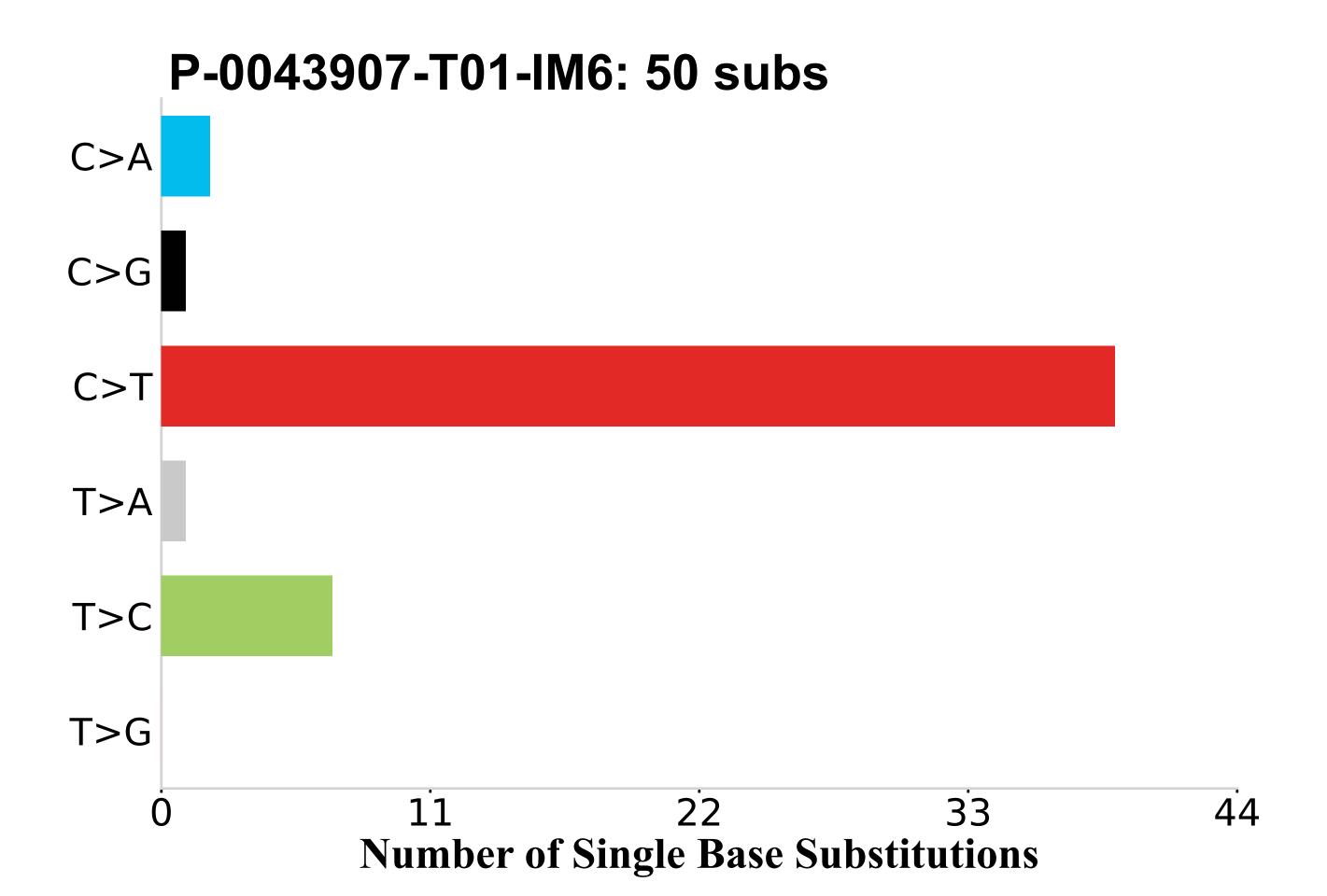


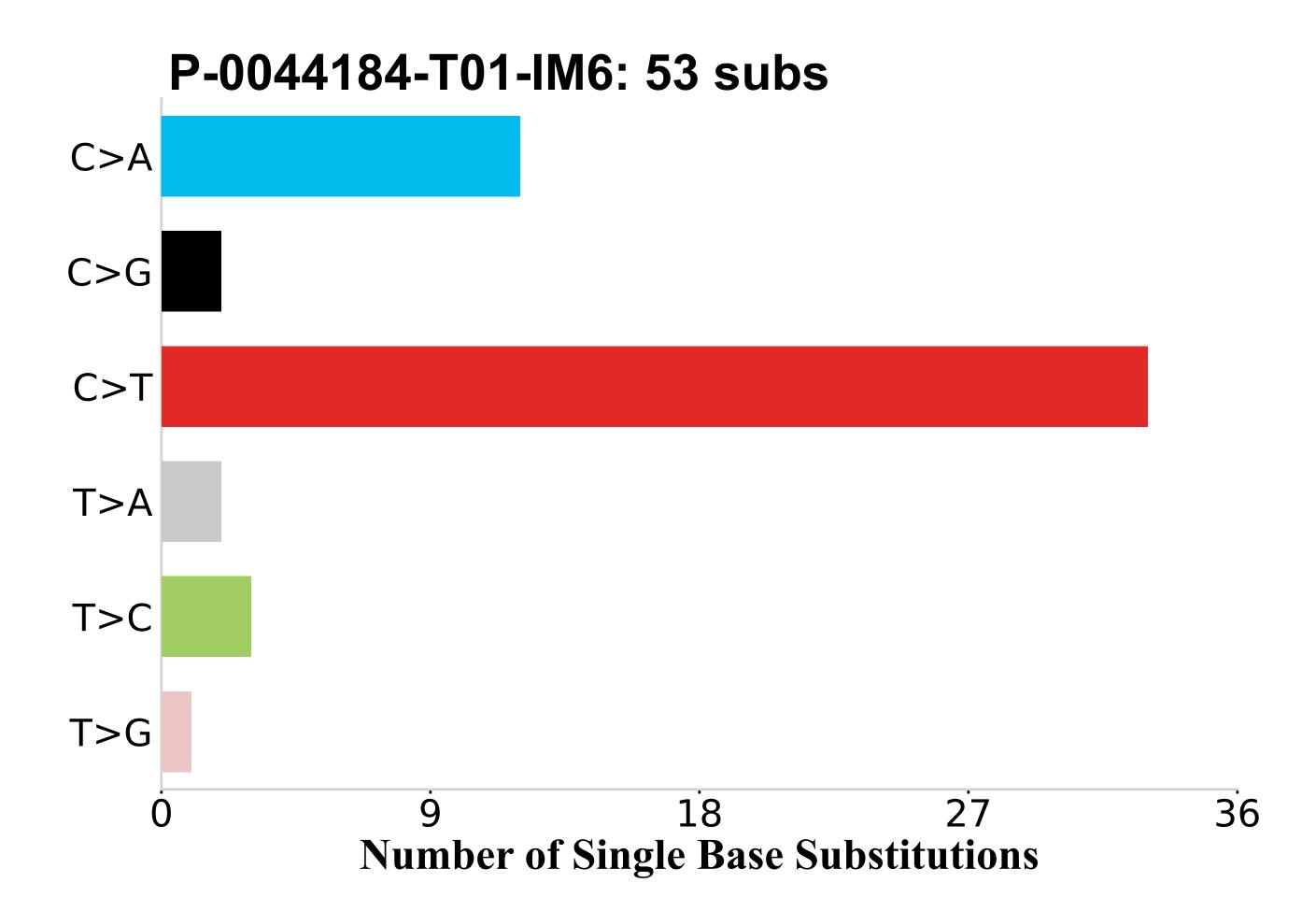


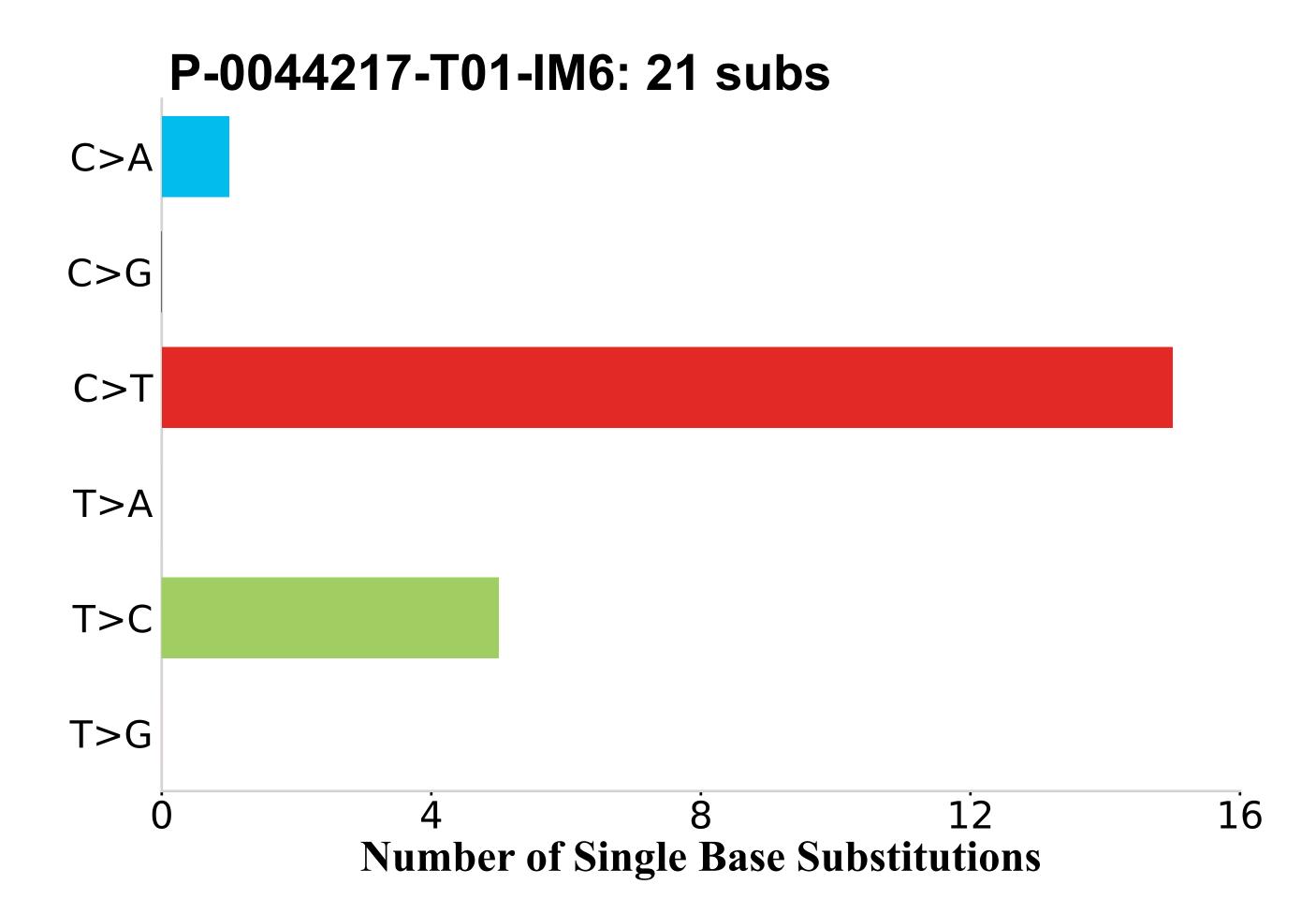


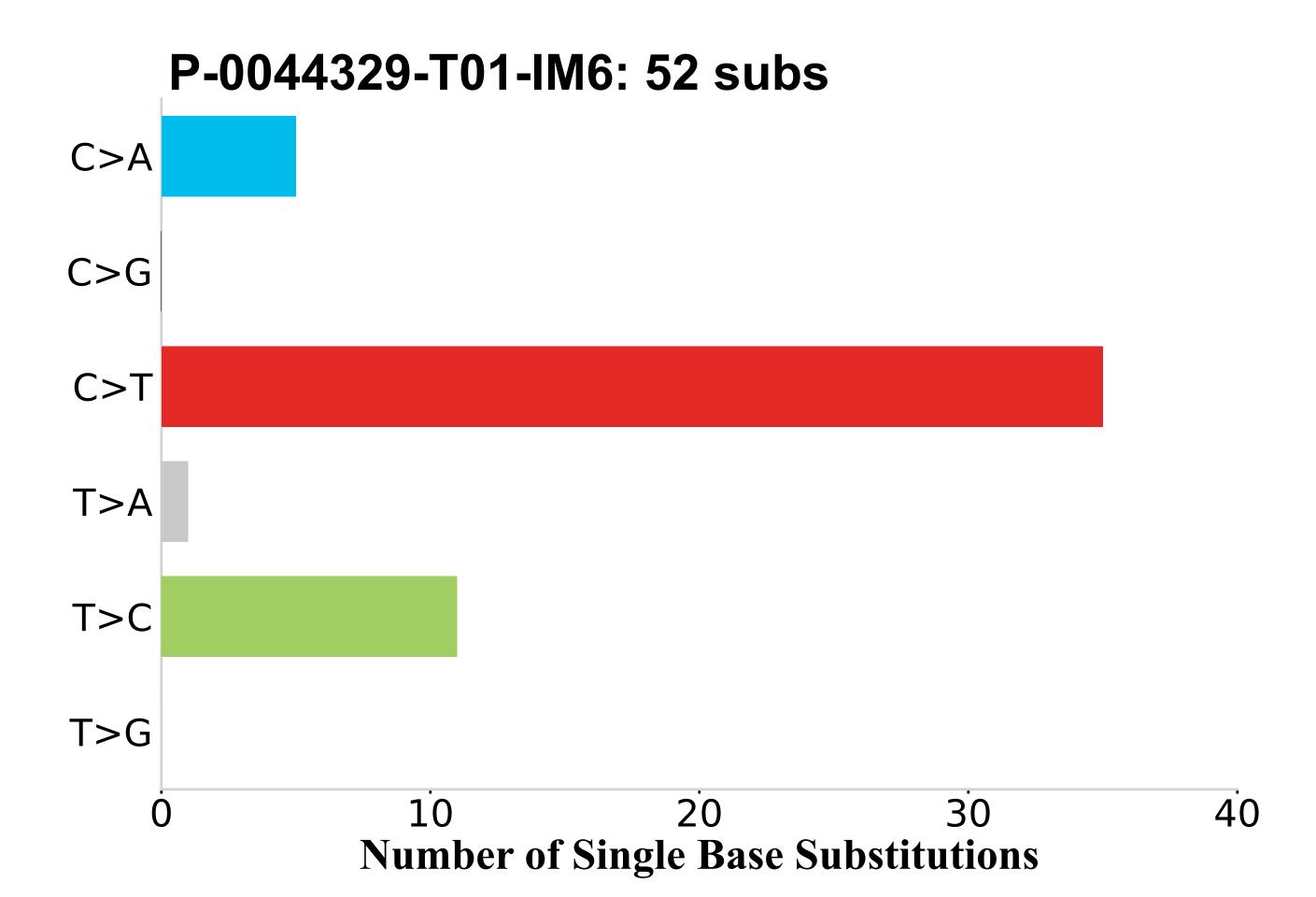


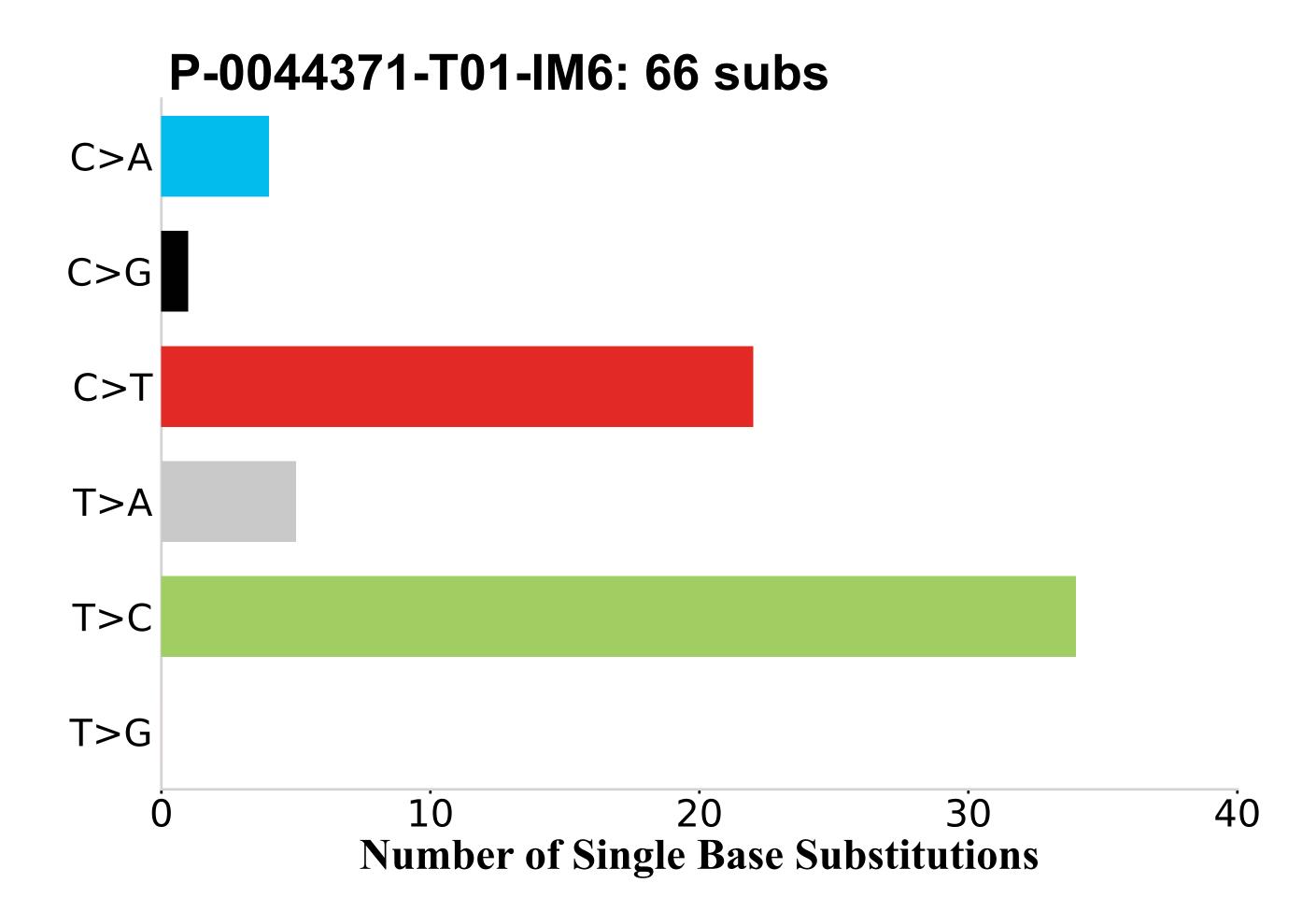


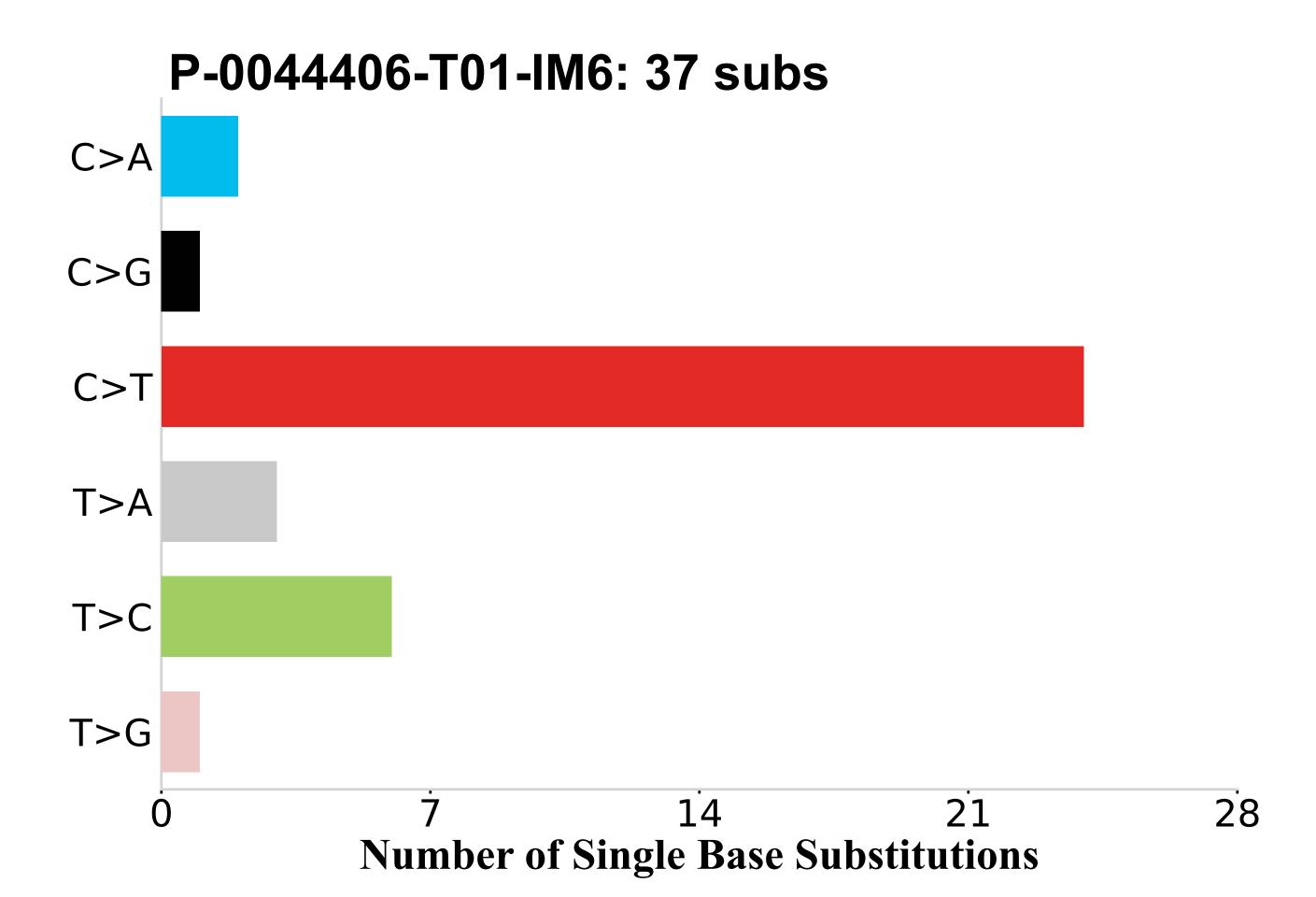


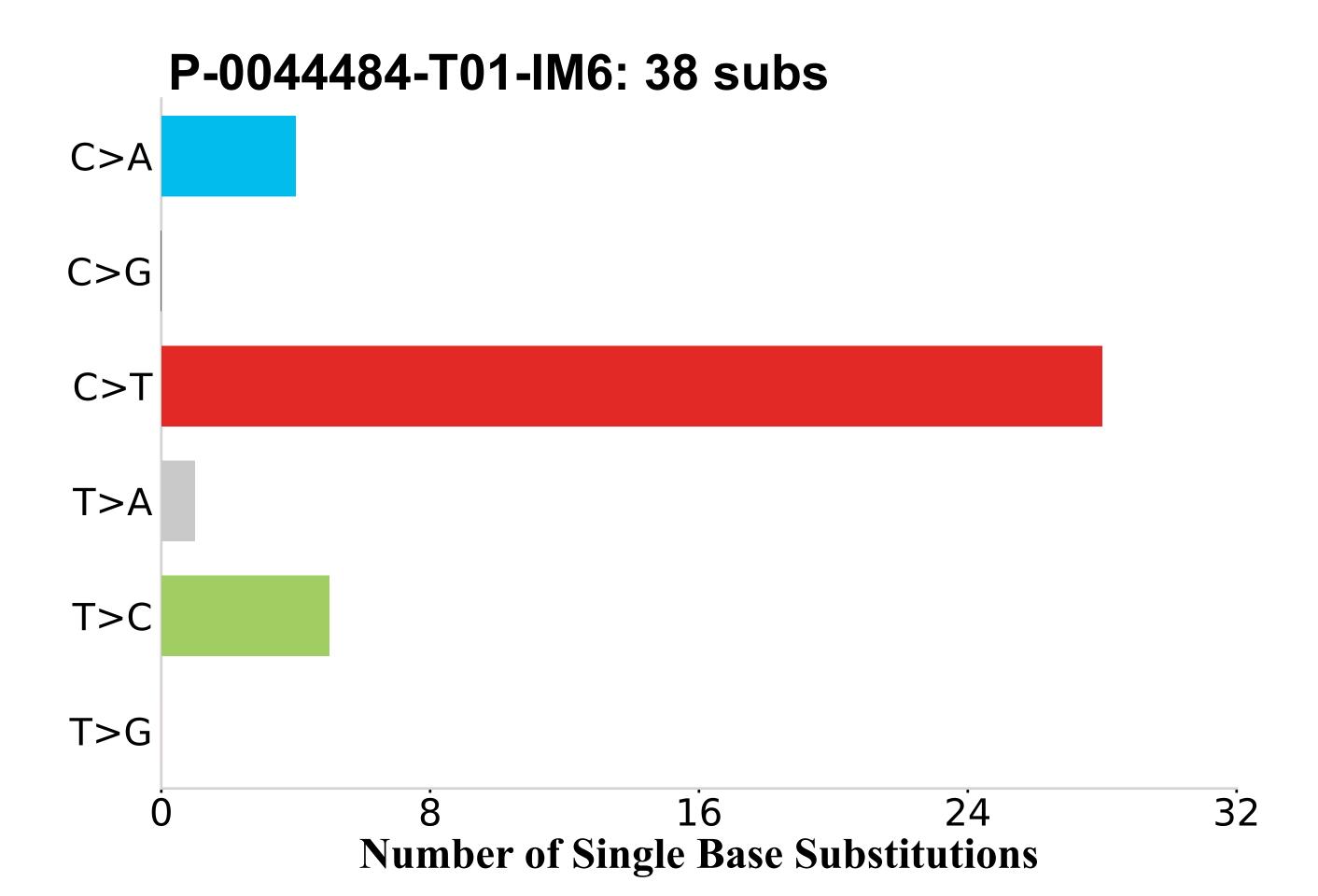












P-0044540-T01-IM6: 45 subs C>A C>G C>T T>A T>C T>G 28 21 14 **Number of Single Base Substitutions**

