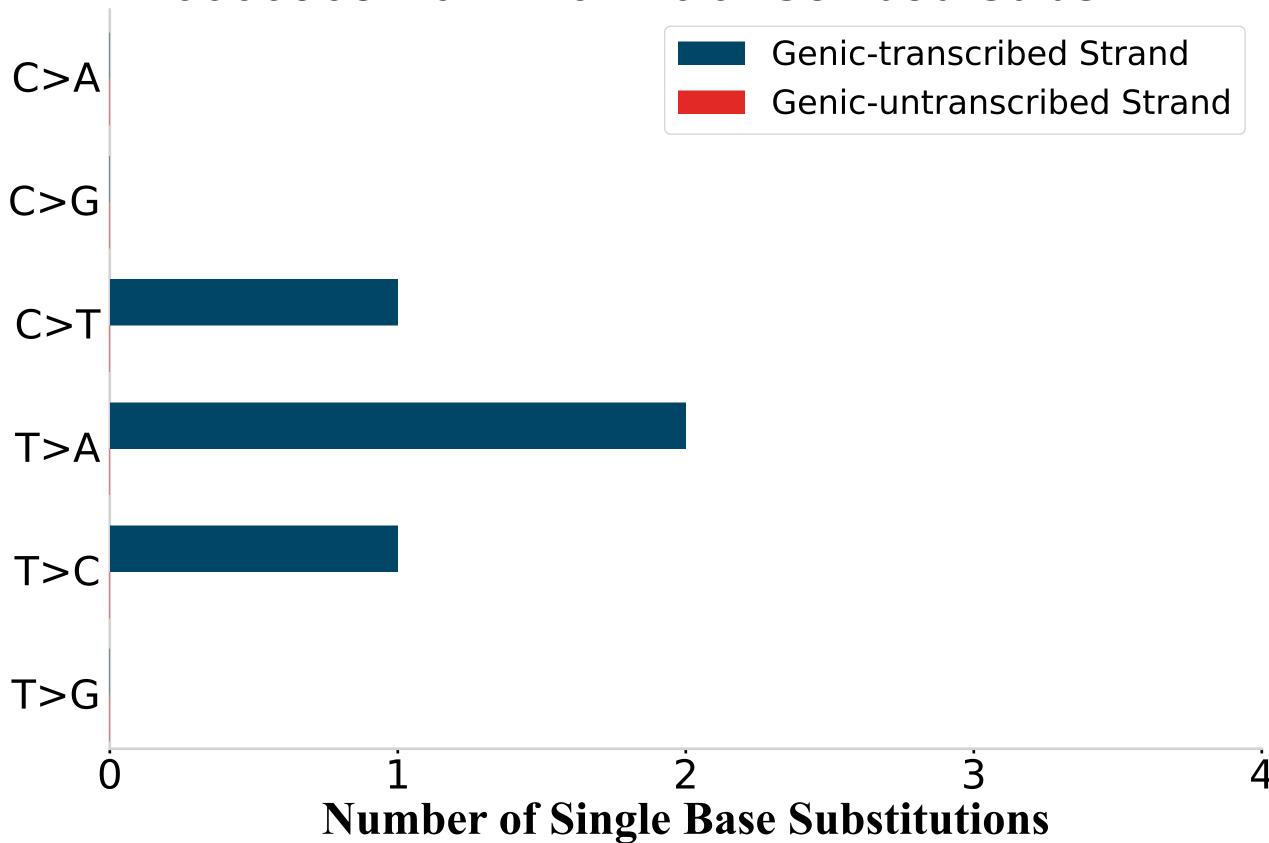
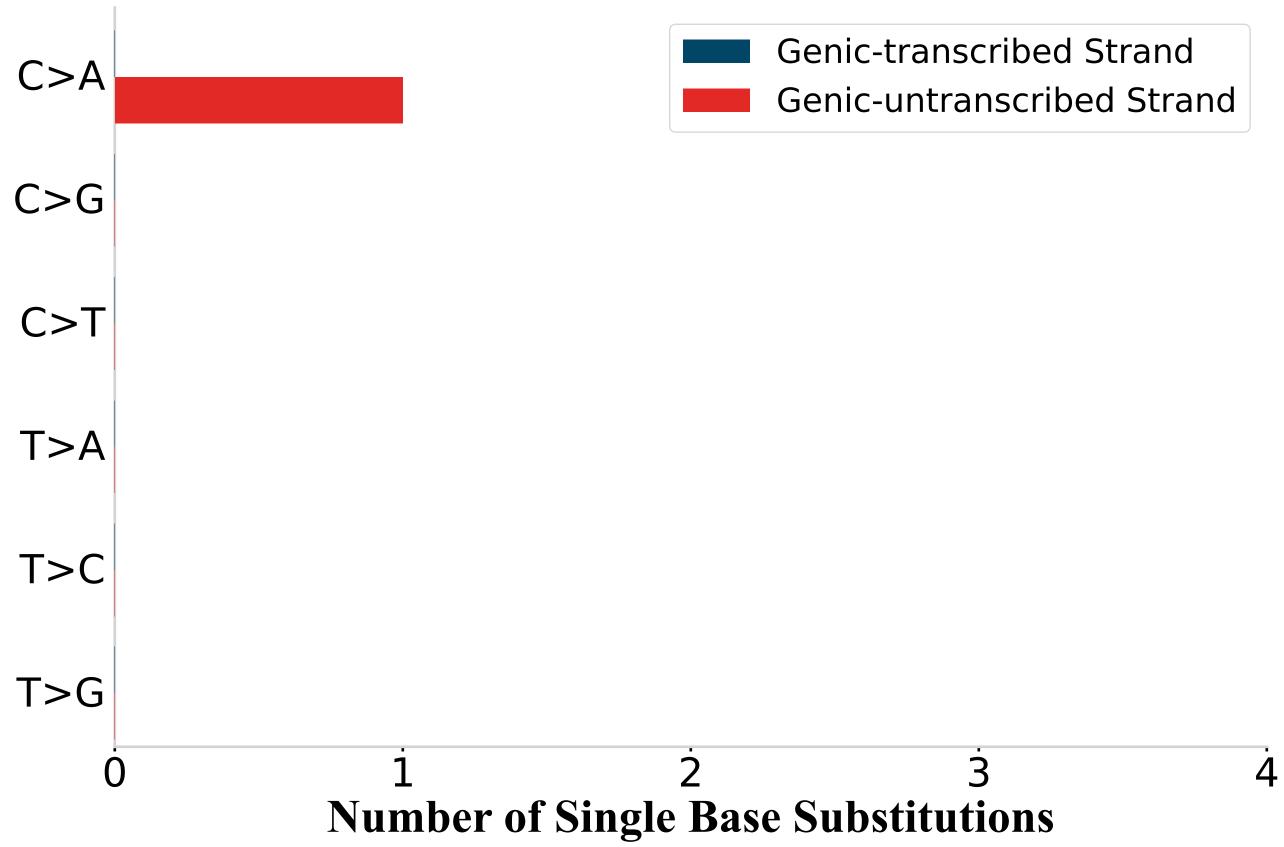
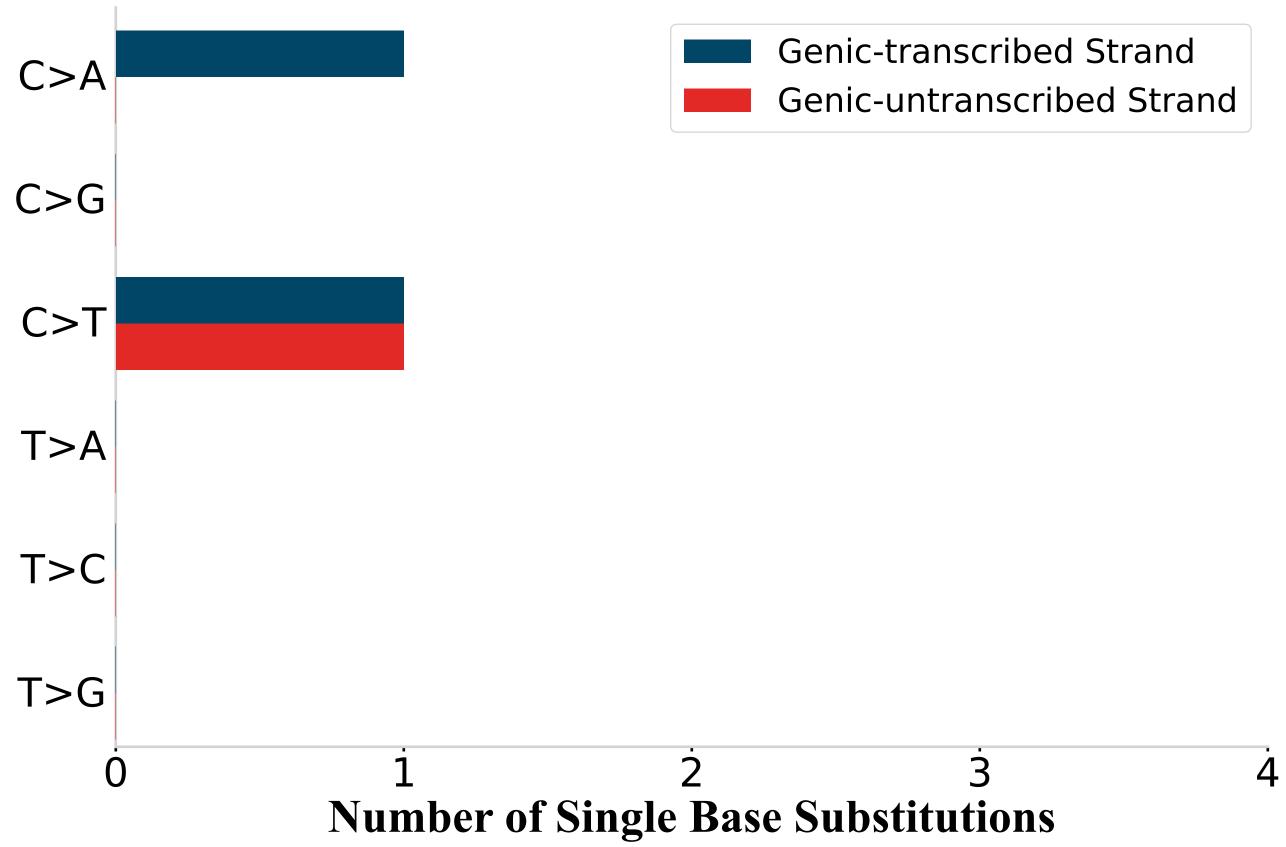
P-0000968-T02-IM6: 4 transcribed subs



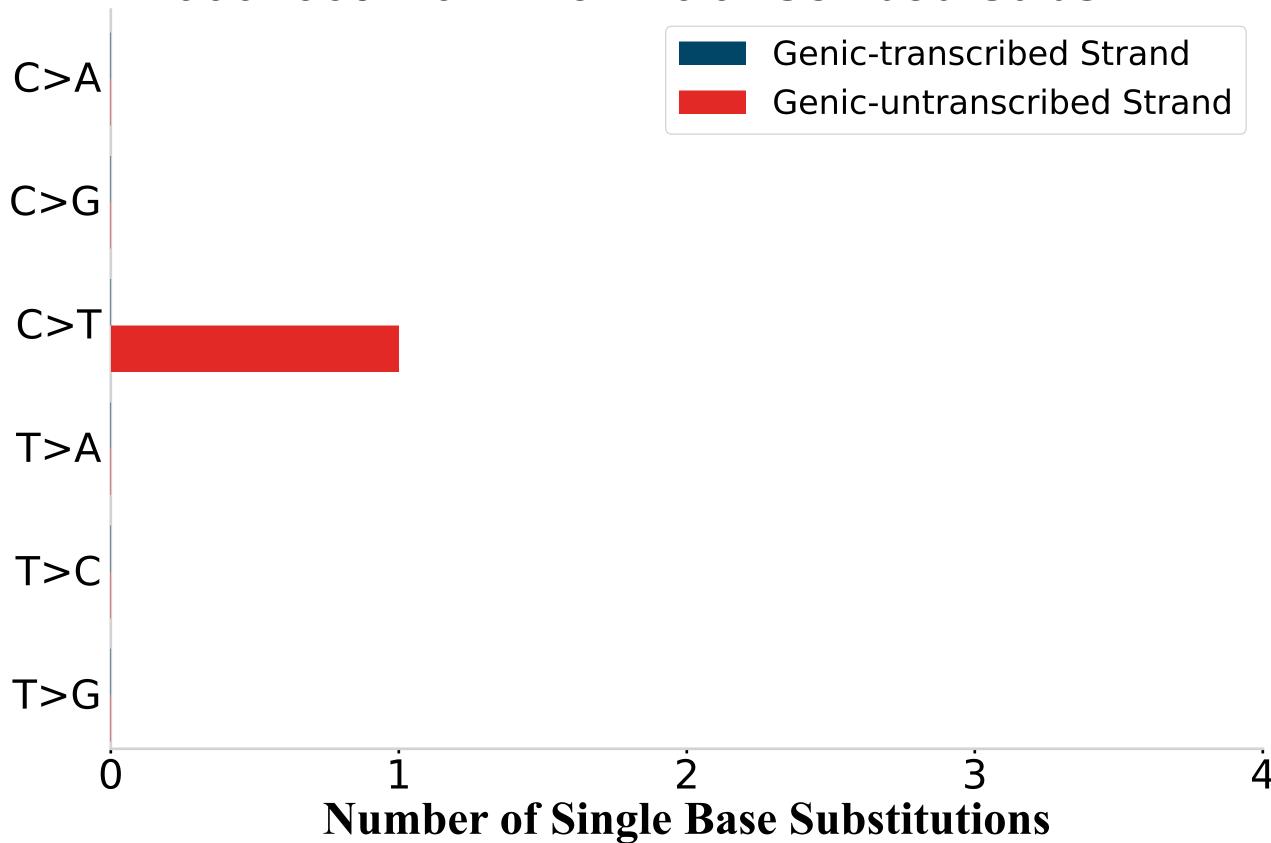
P-0001179-T01-IM3: 1 transcribed subs



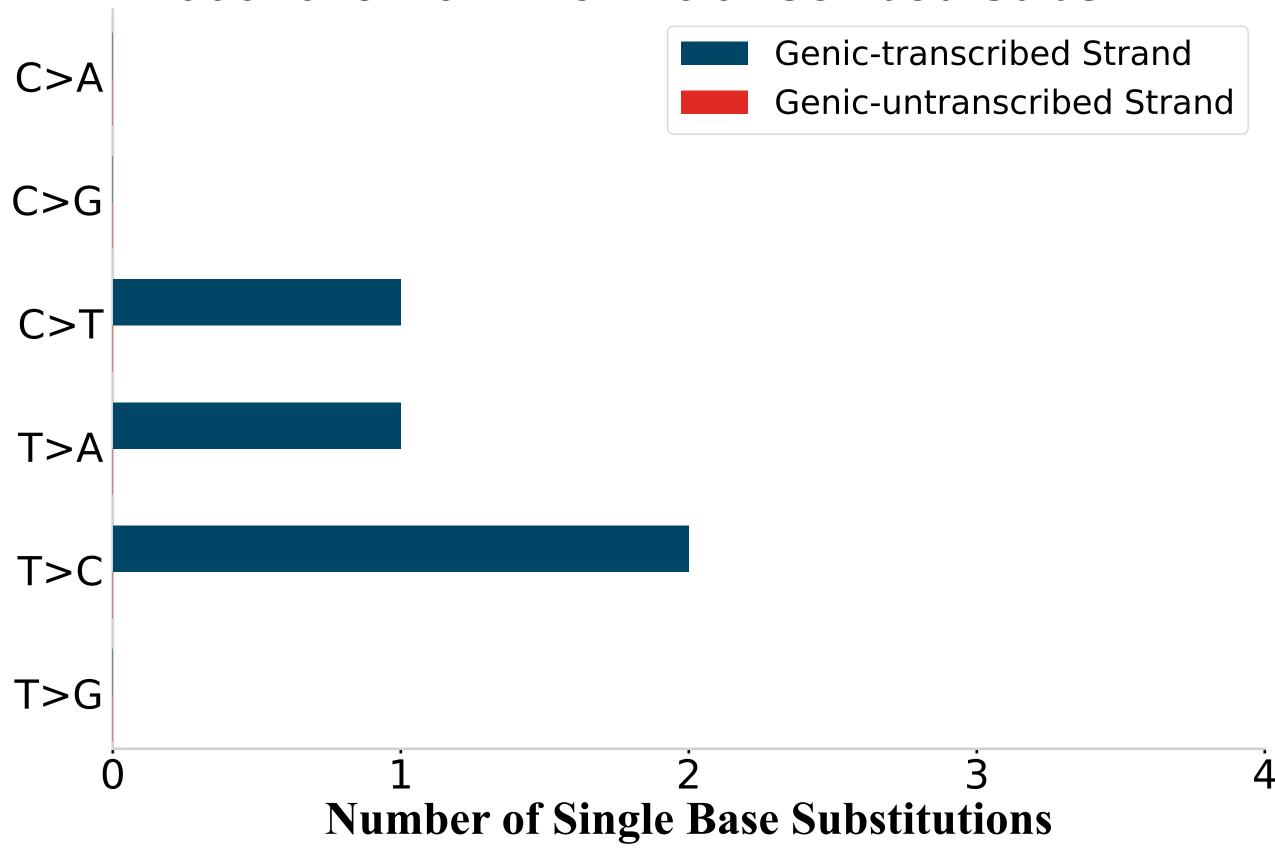
P-0001573-T01-IM3: 3 transcribed subs



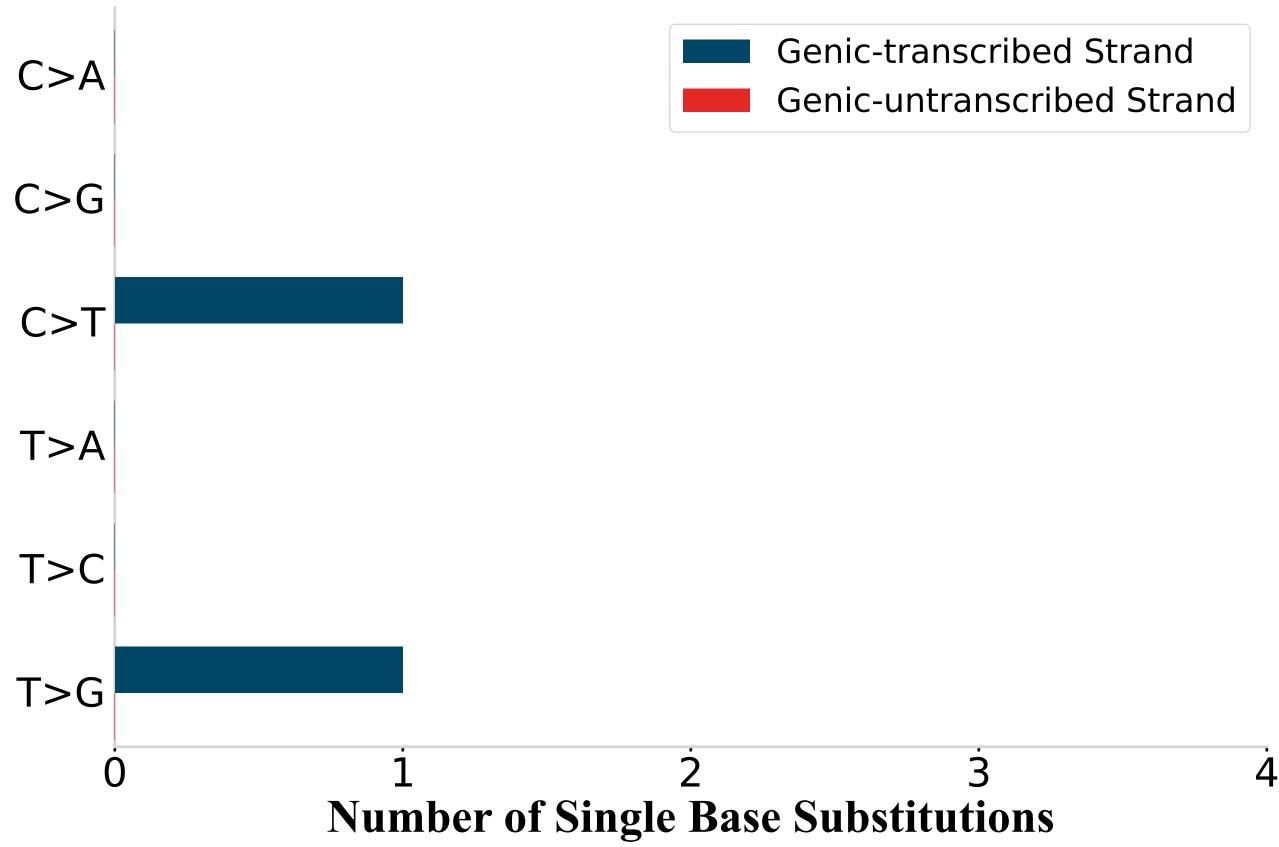
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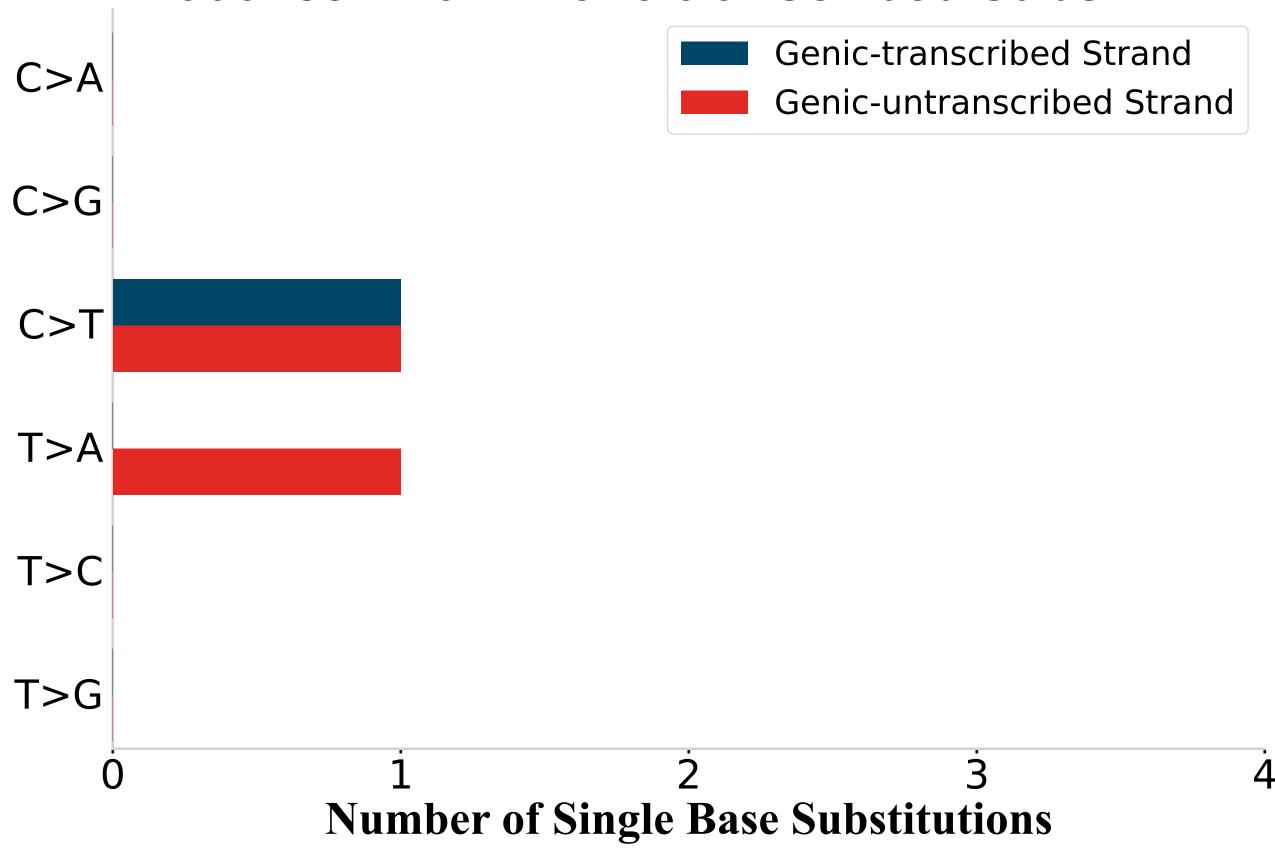
P-0001679-T01-IM3: 4 transcribed subs



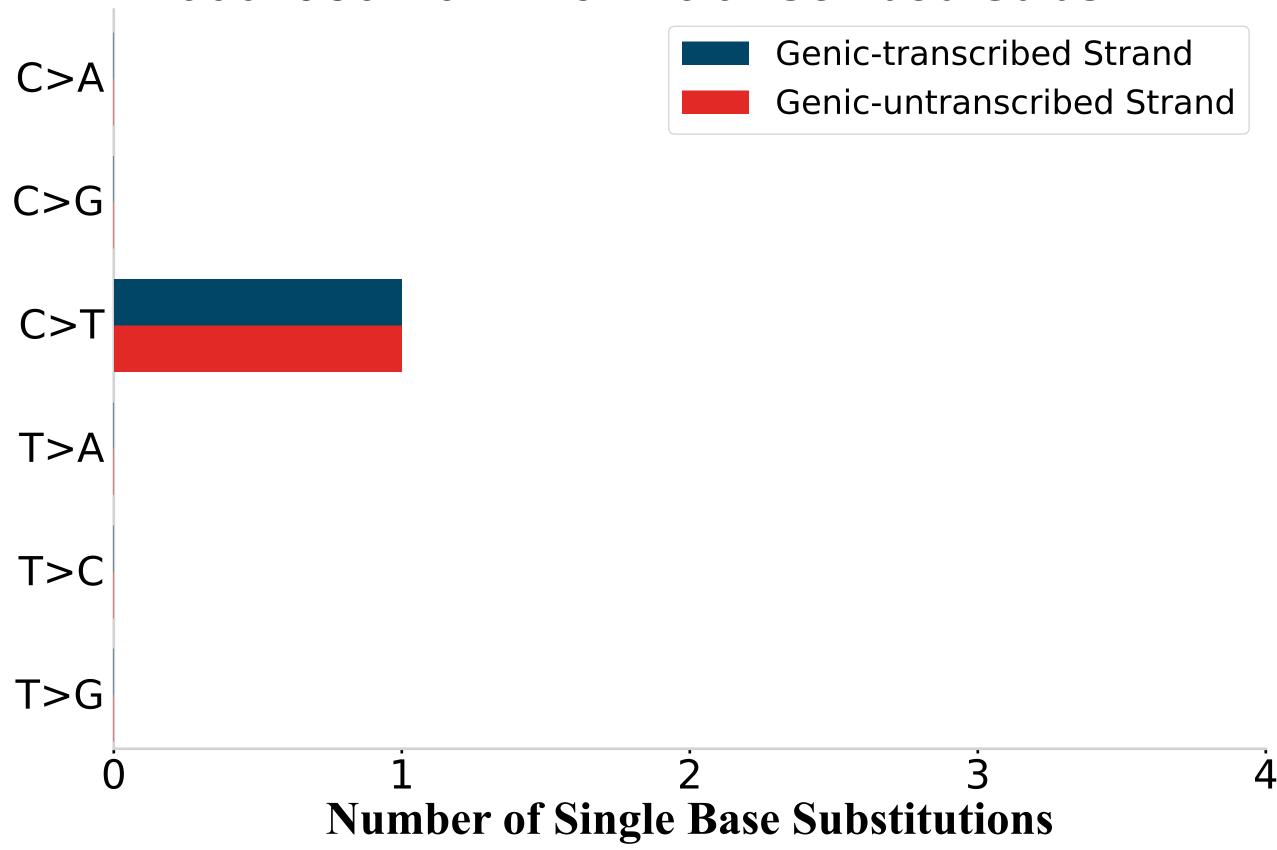
P-0001686-T01-IM3: 2 transcribed subs



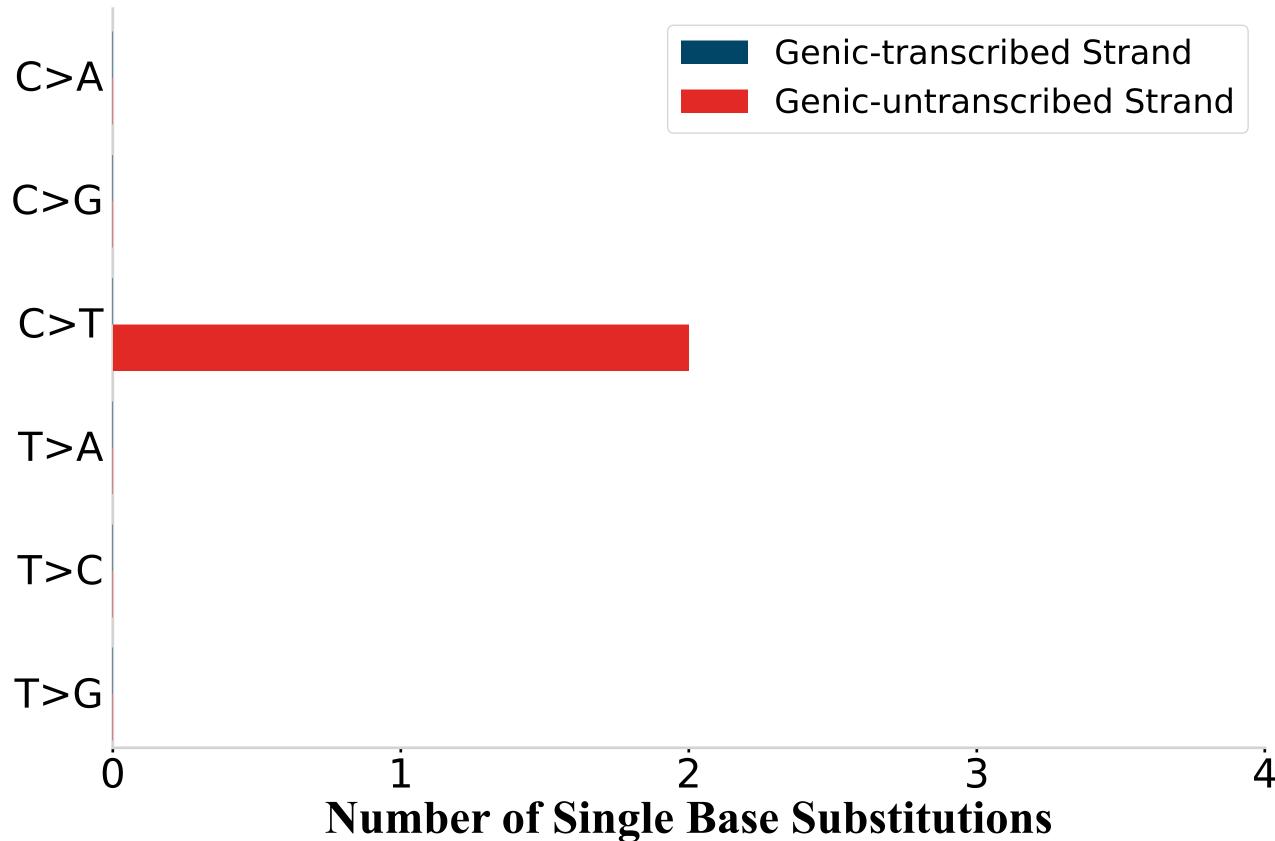
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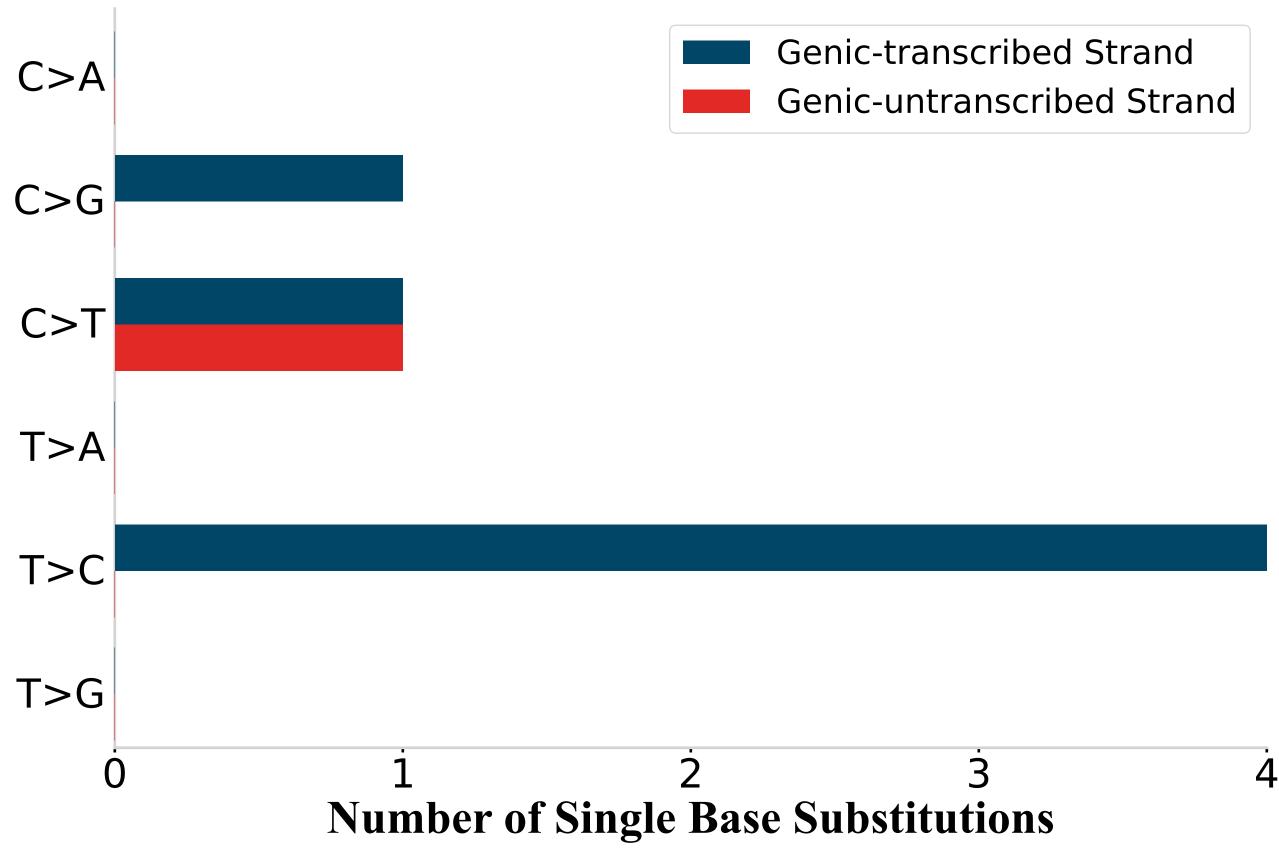
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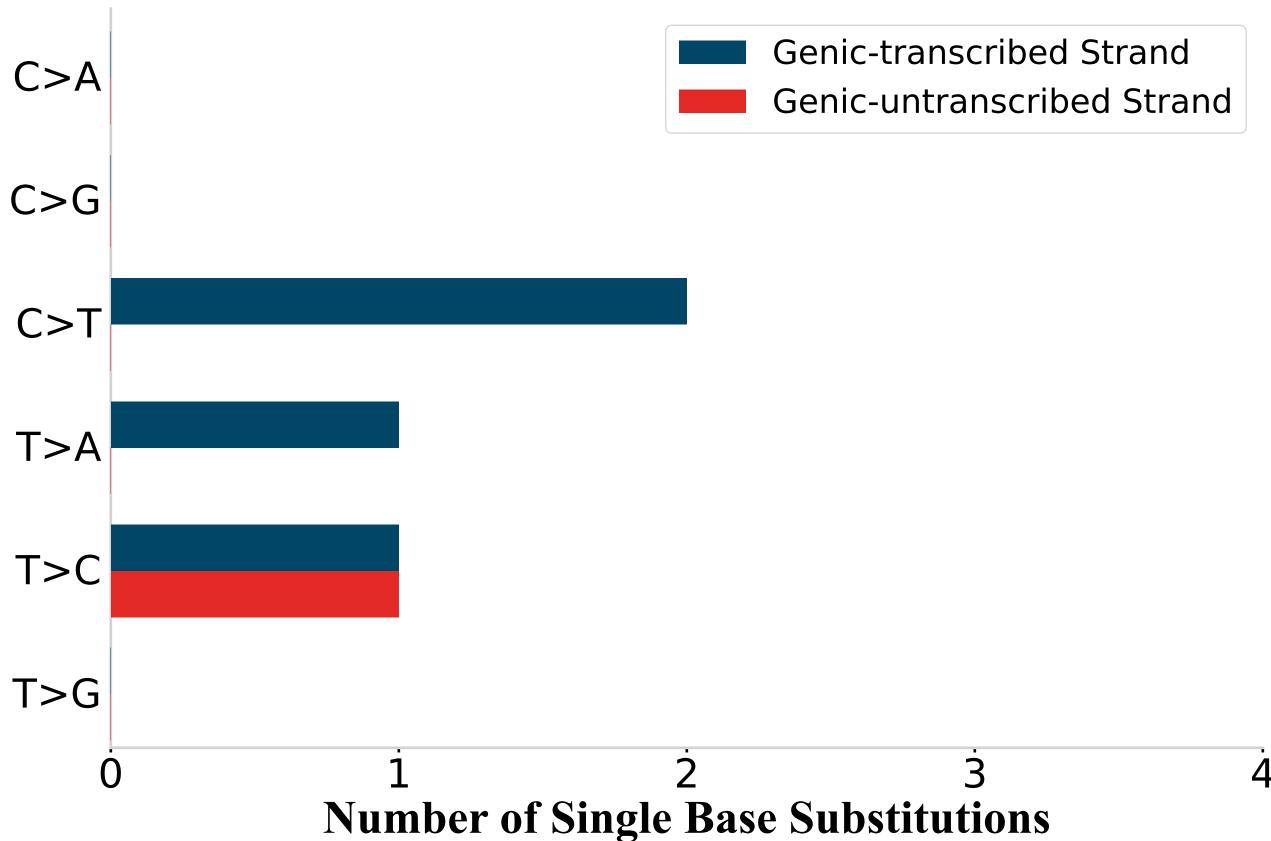
P-0002422-T01-IM3: 2 transcribed subs



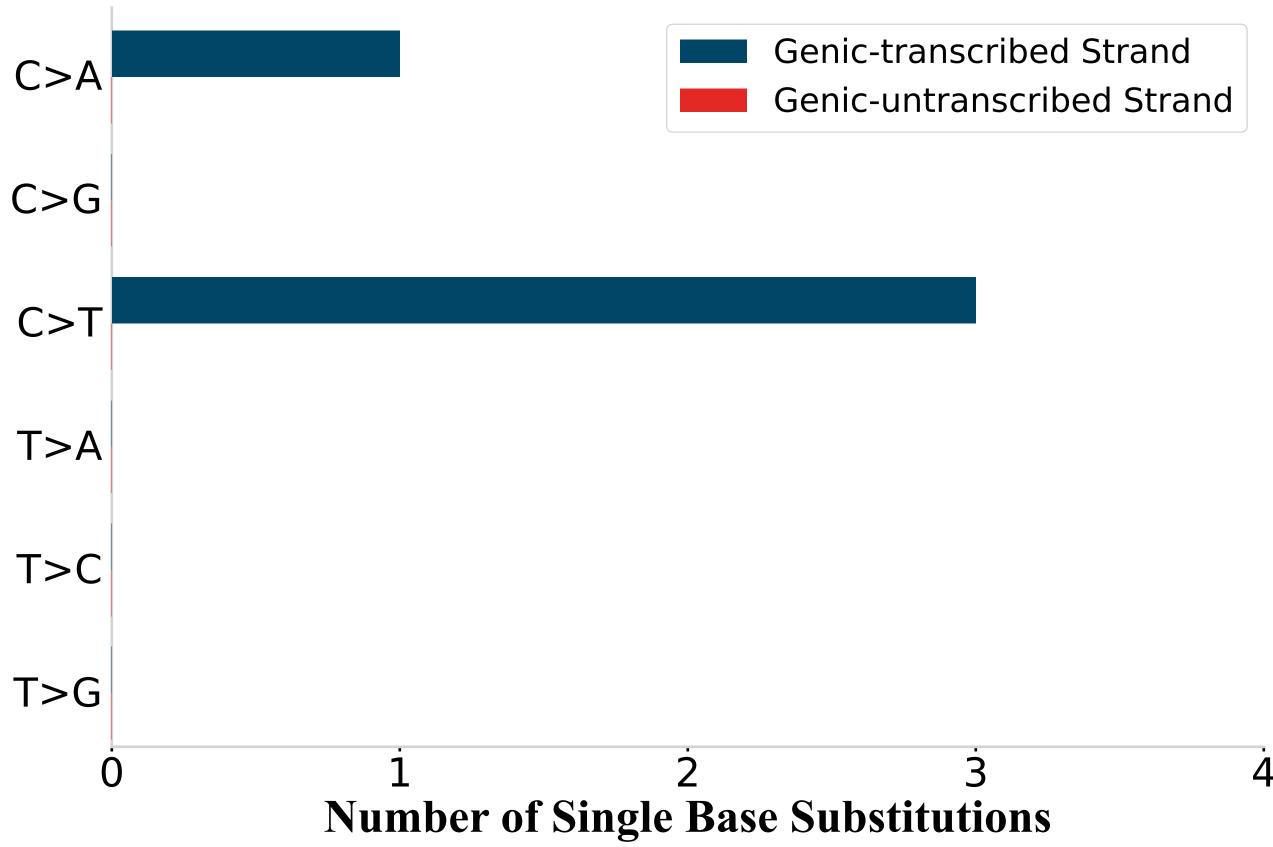
P-0002456-T01-IM3: 7 transcribed subs



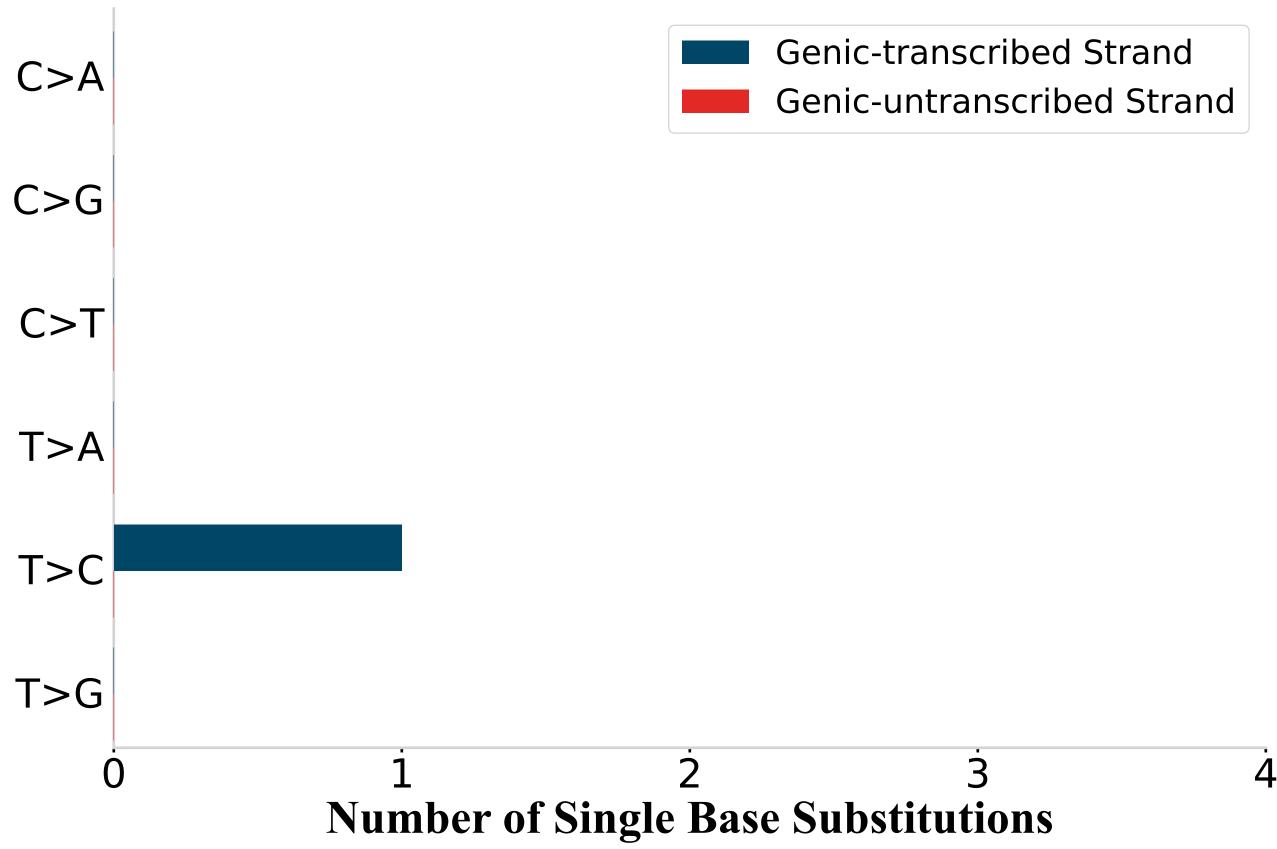
P-0002507-T01-IM3: 5 transcribed subs



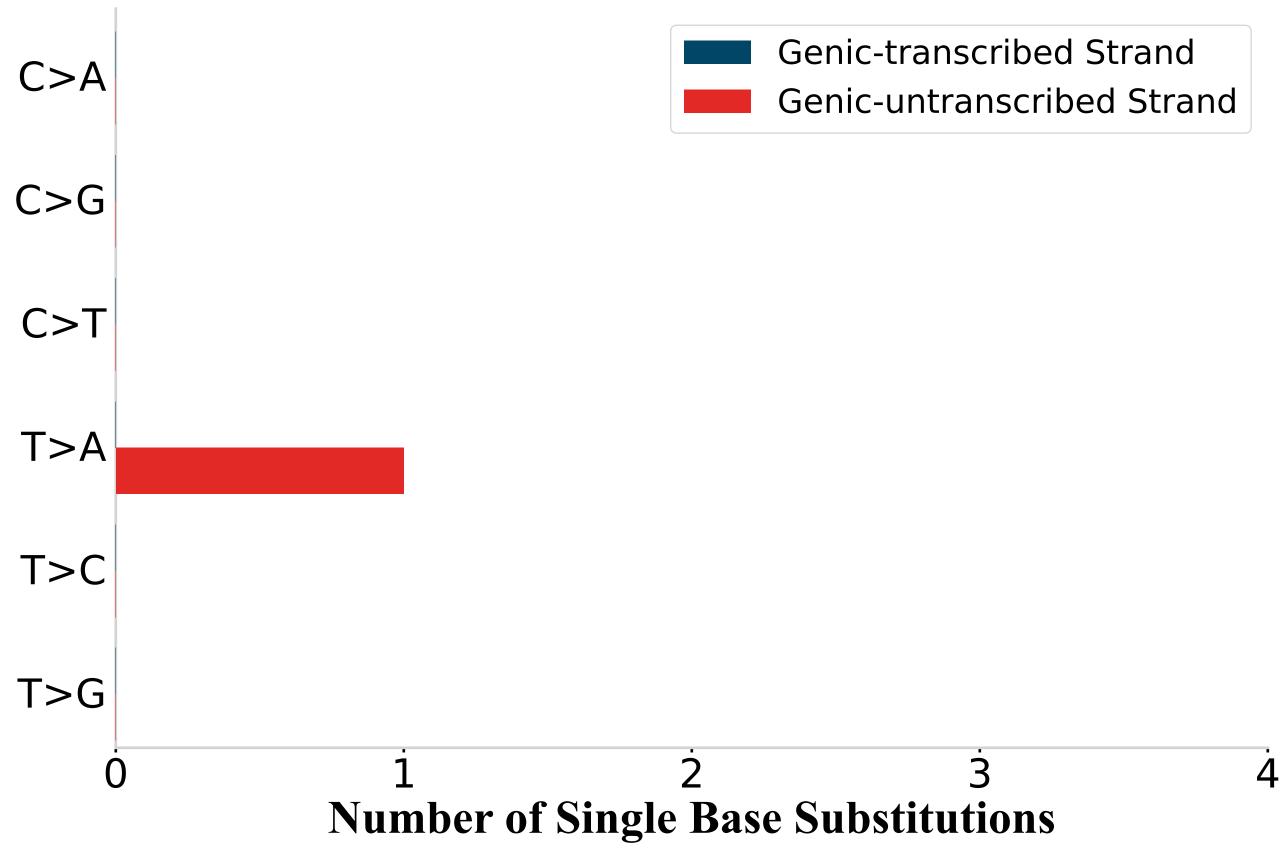
P-0002793-T03-IM6: 4 transcribed subs



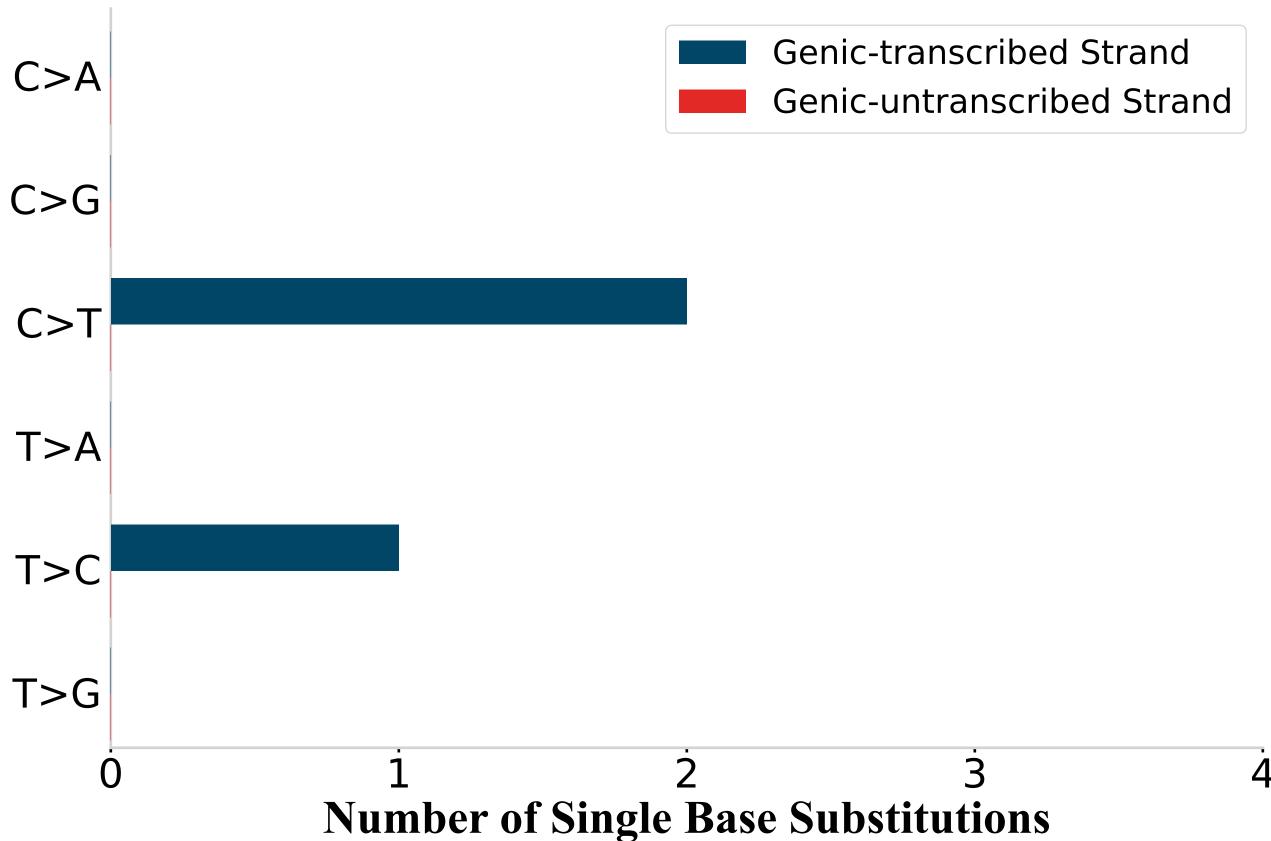
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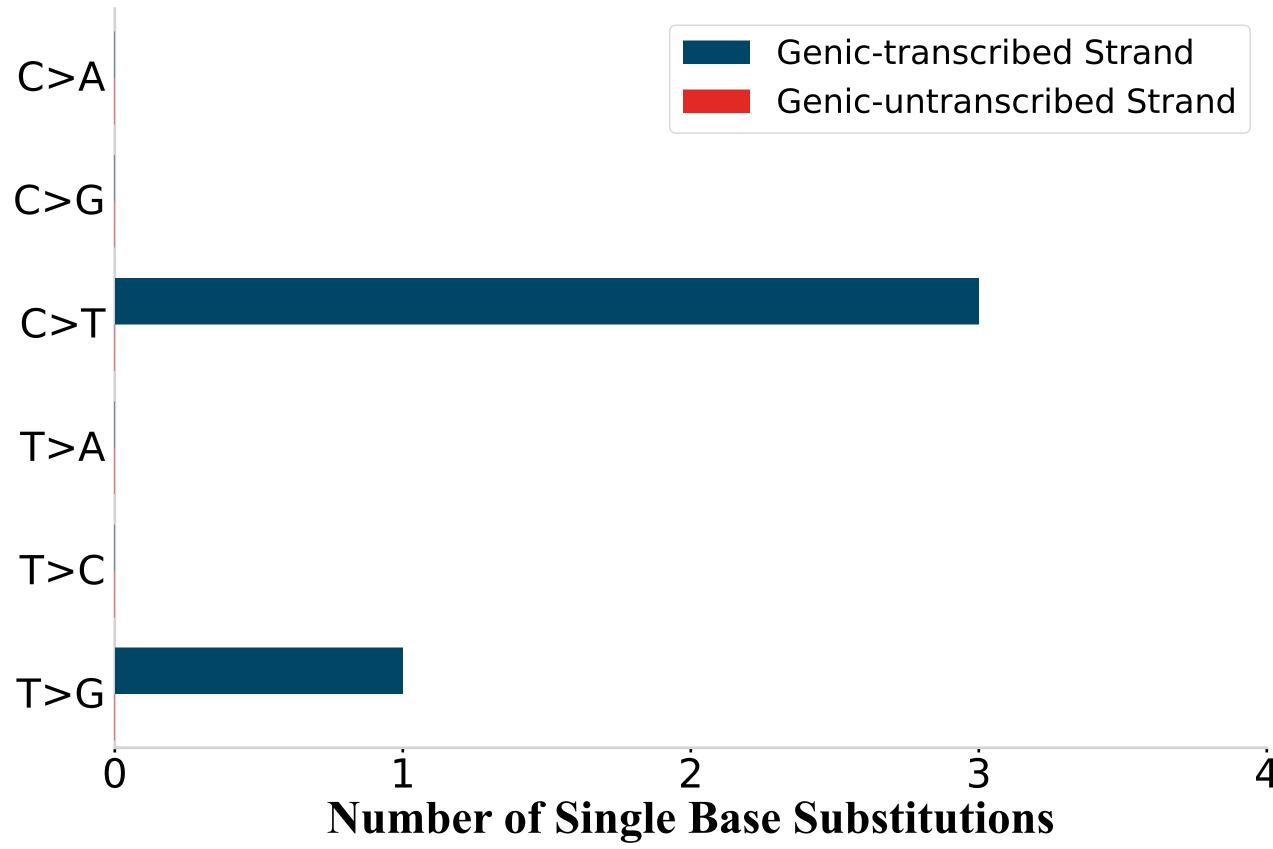
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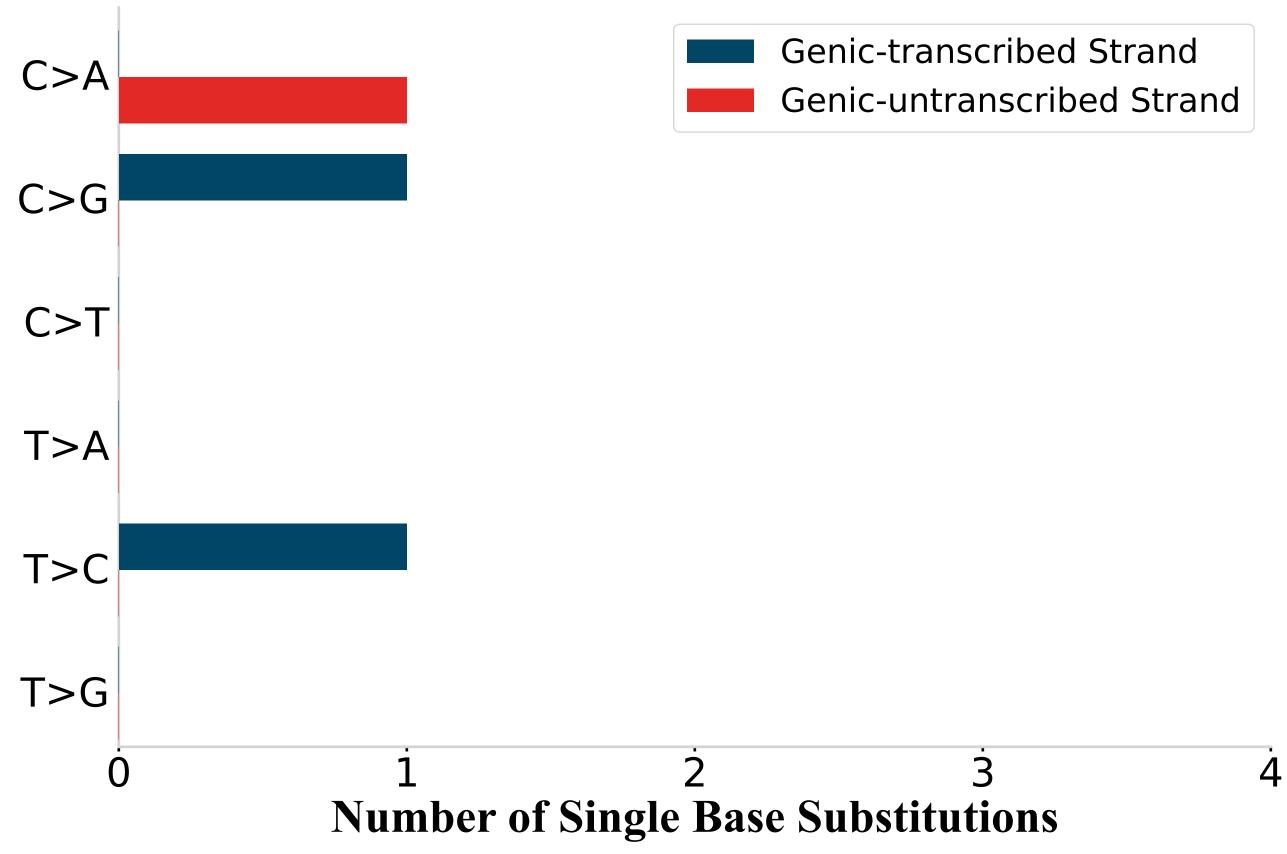
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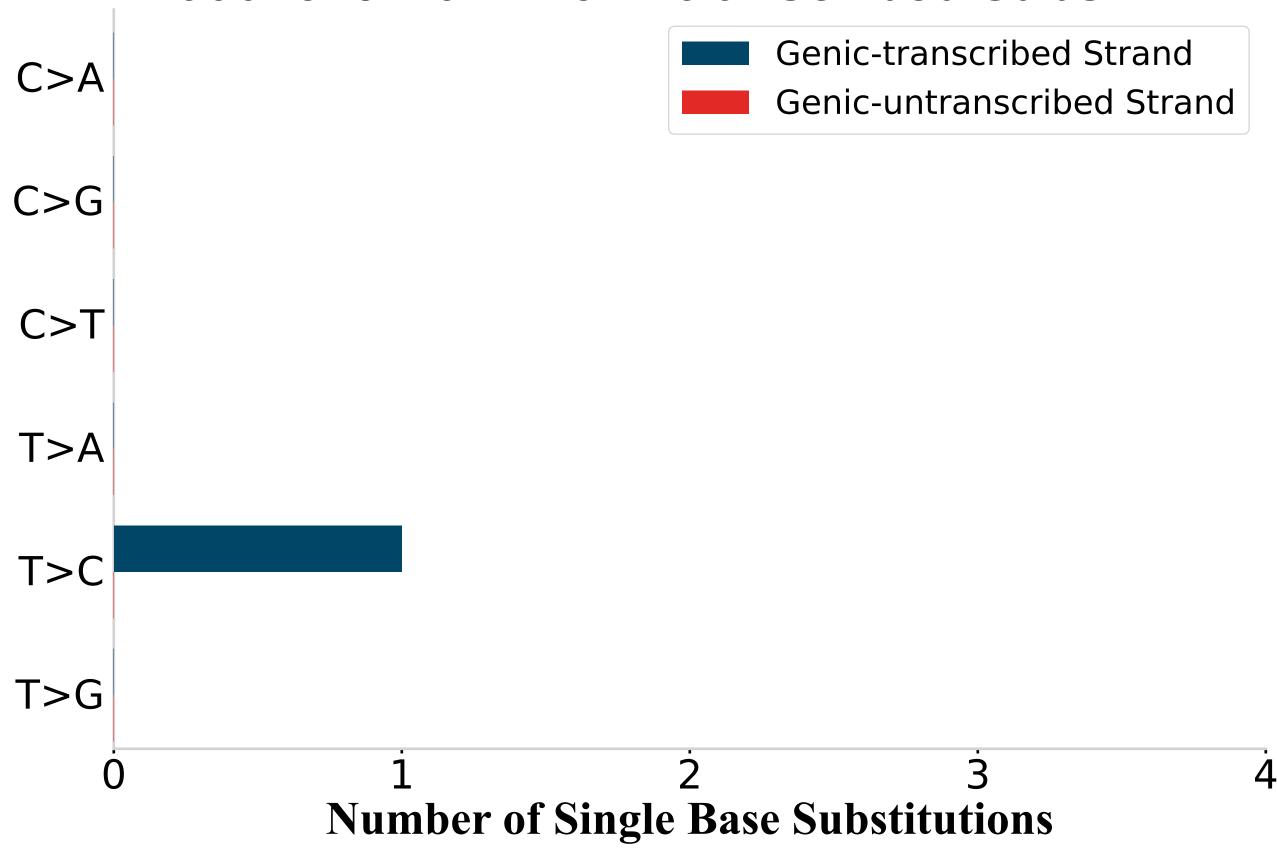
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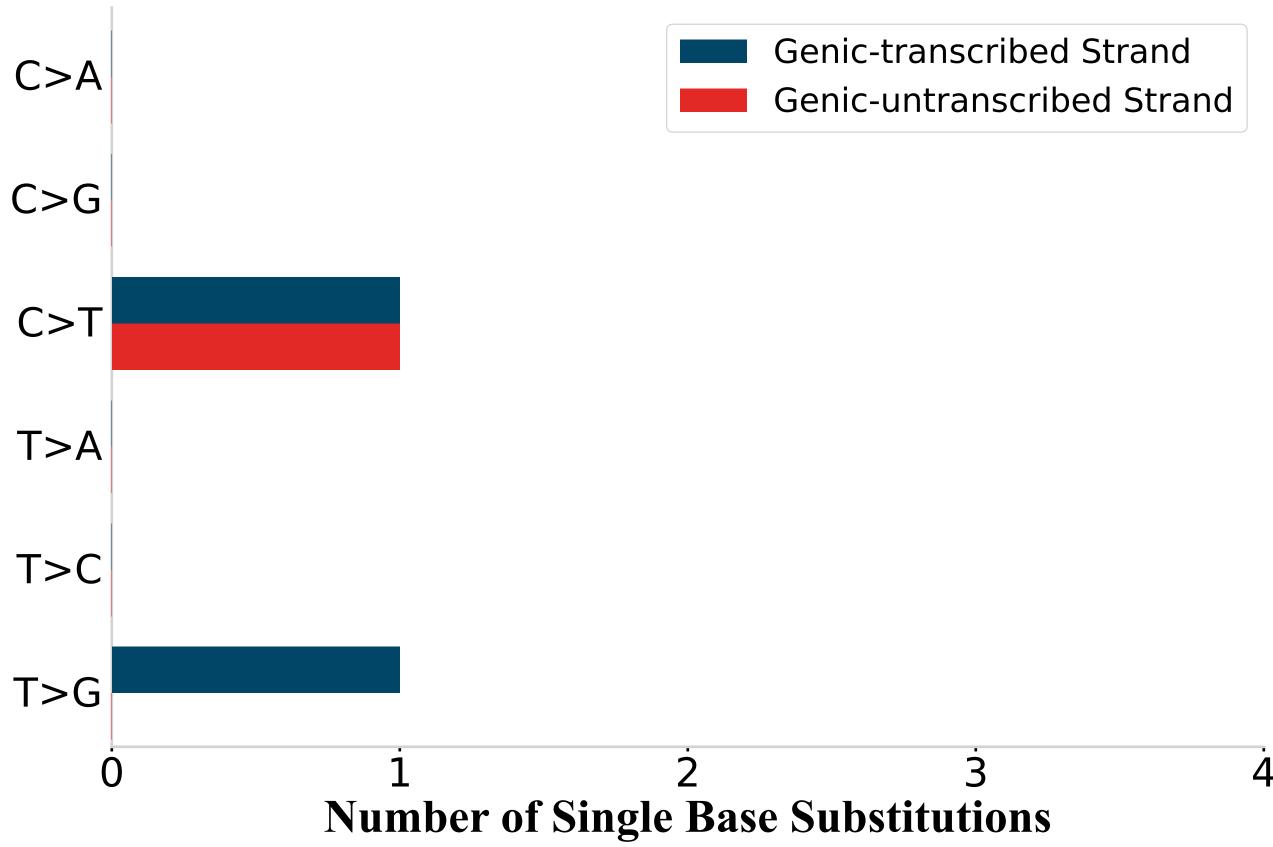
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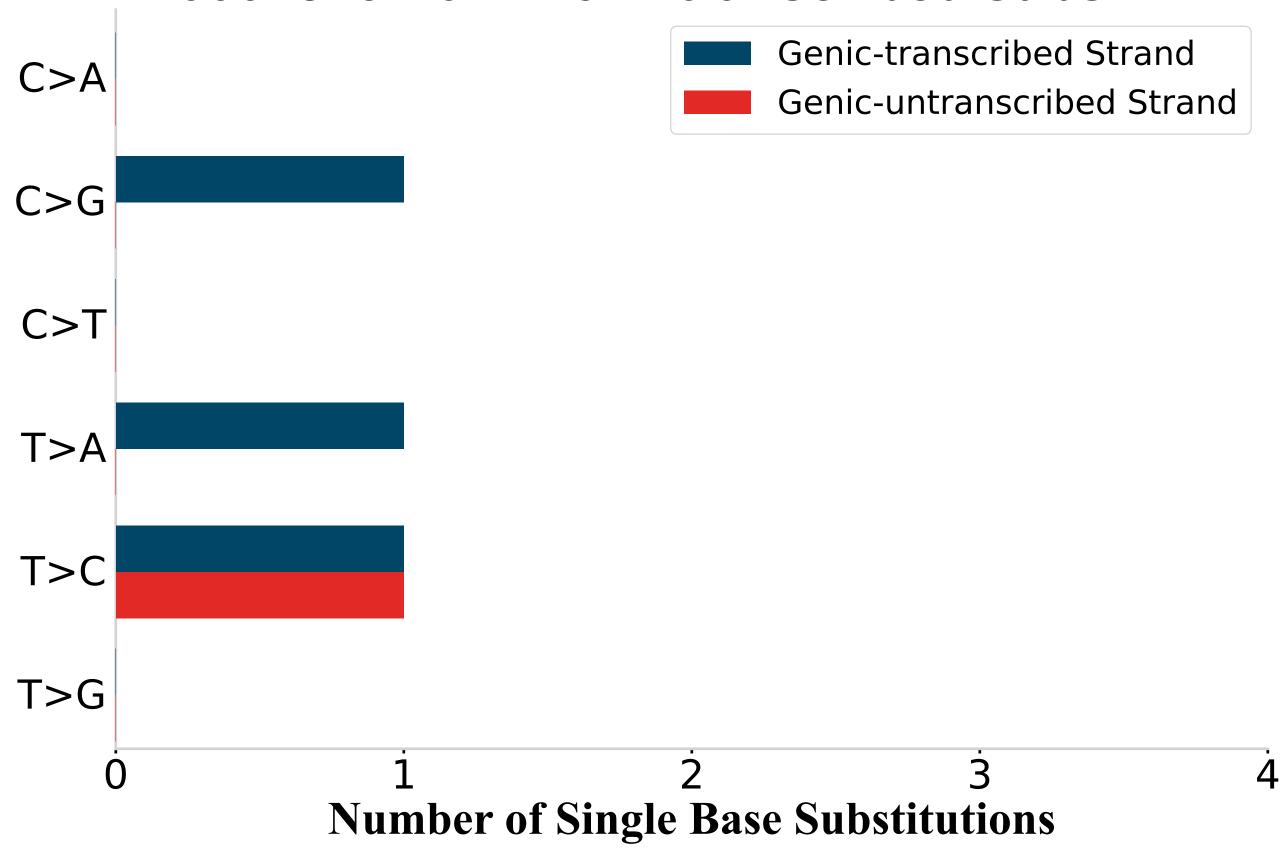
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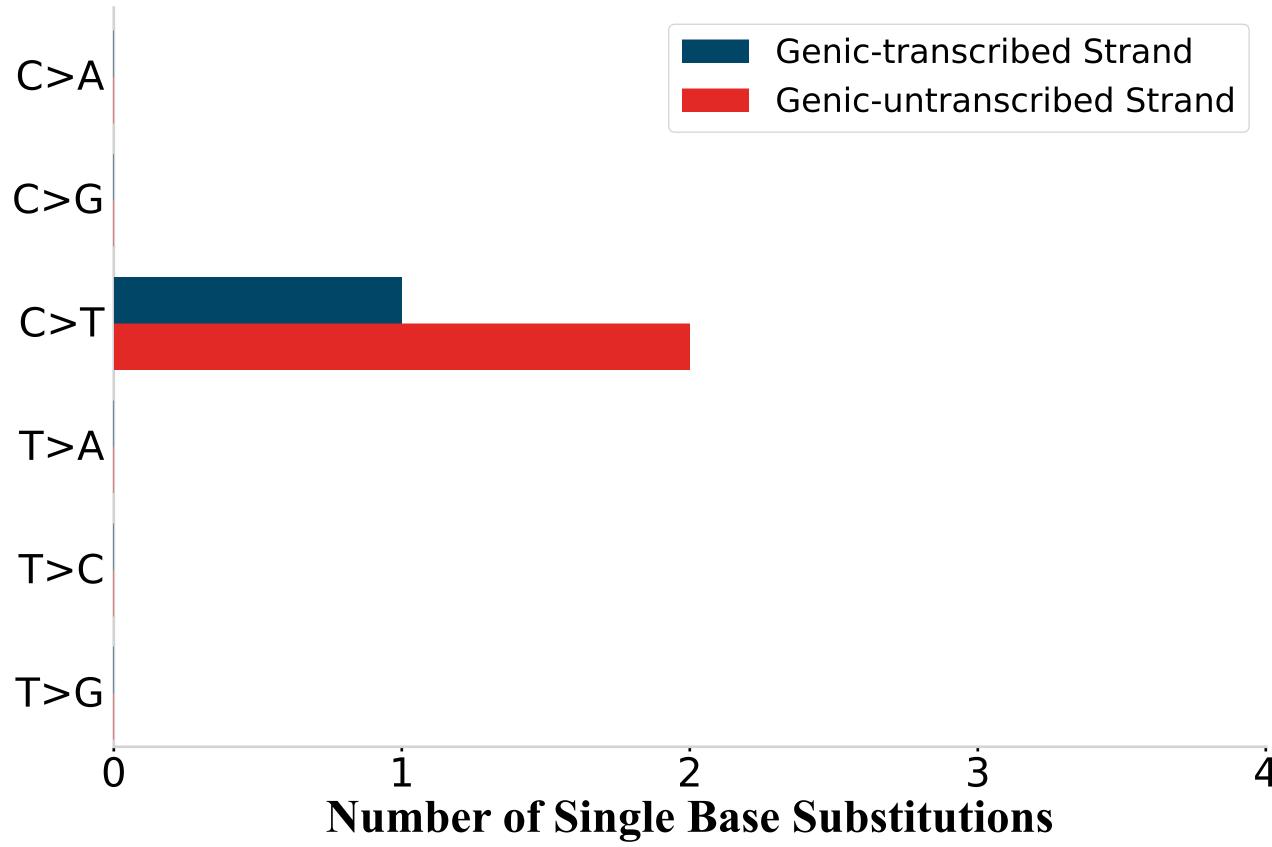
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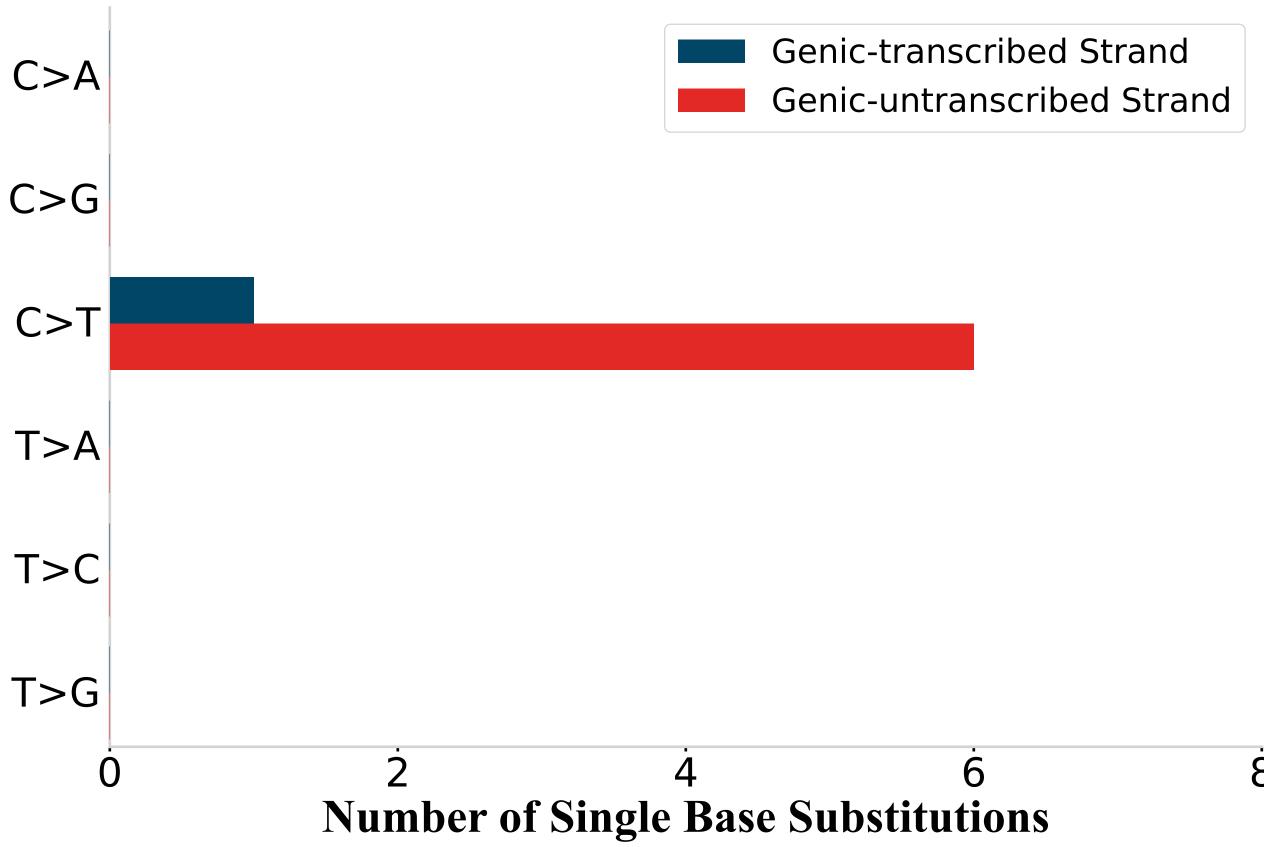
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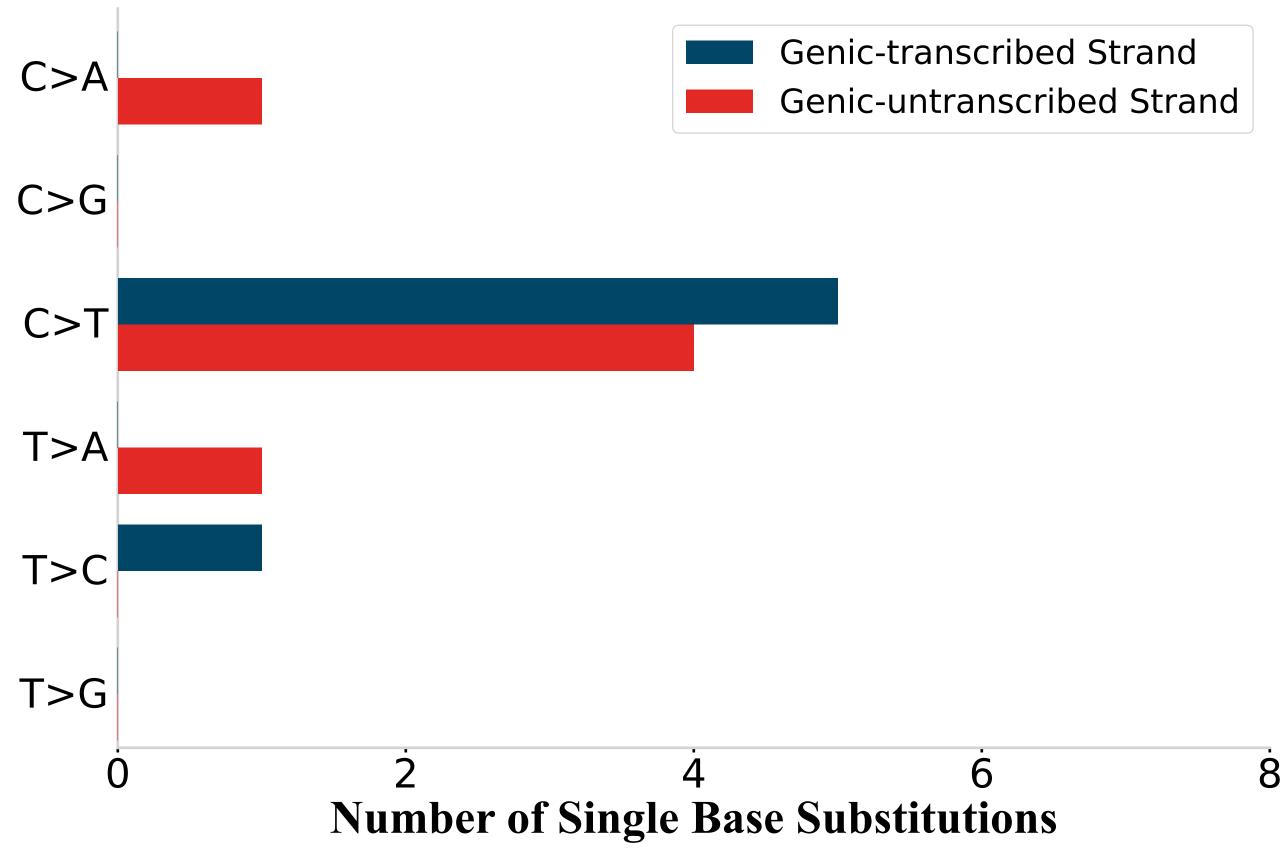
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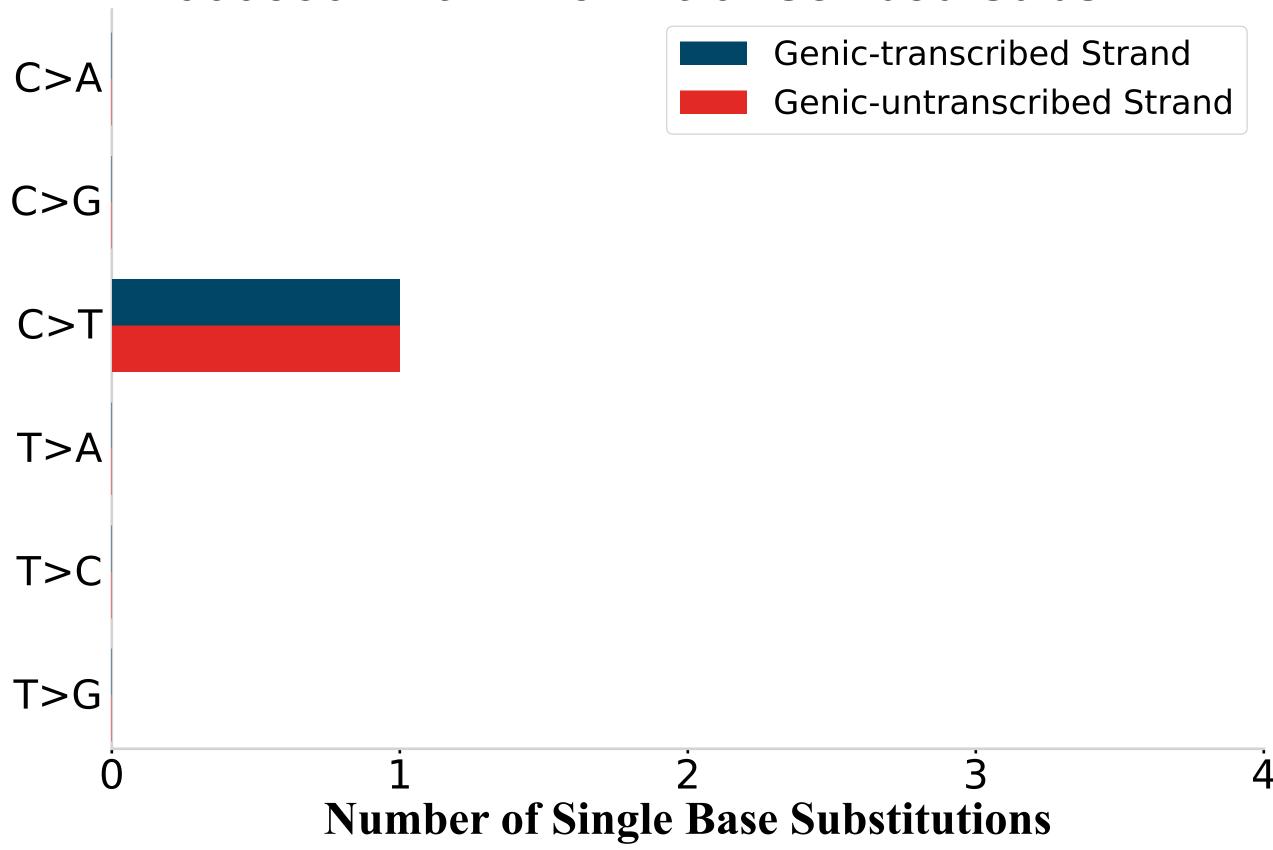
P-0004871-T01-IM5: 7 transcribed subs



P-0005201-T02-IM6: 12 transcribed subs



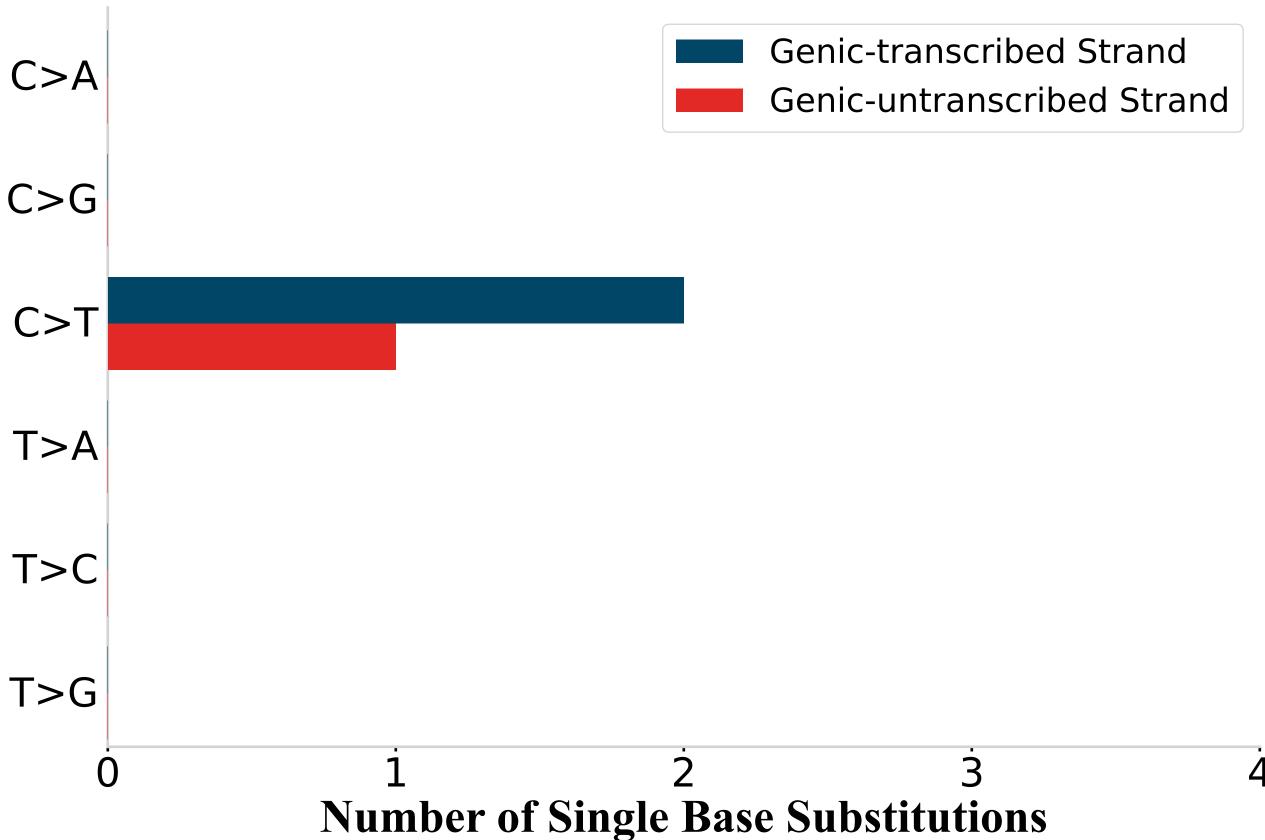
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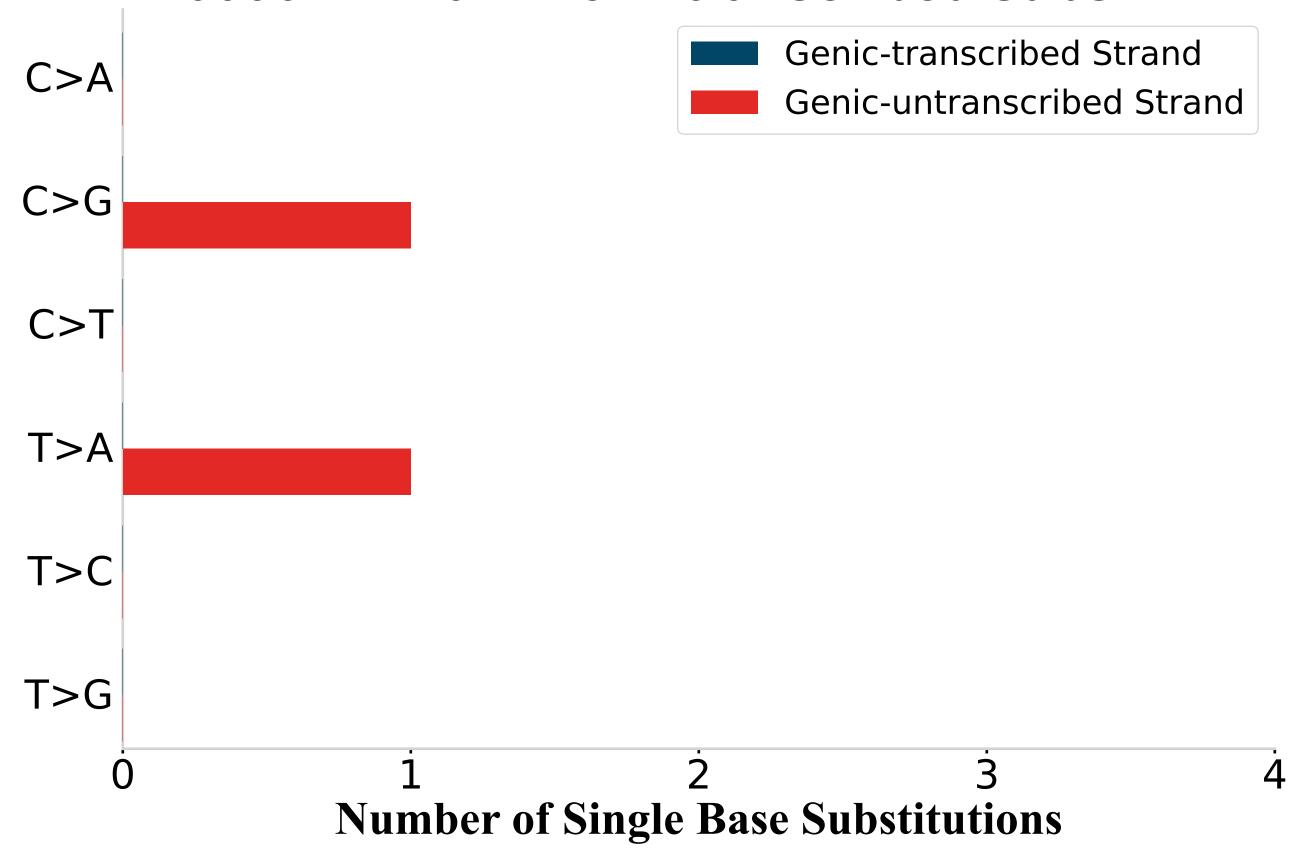
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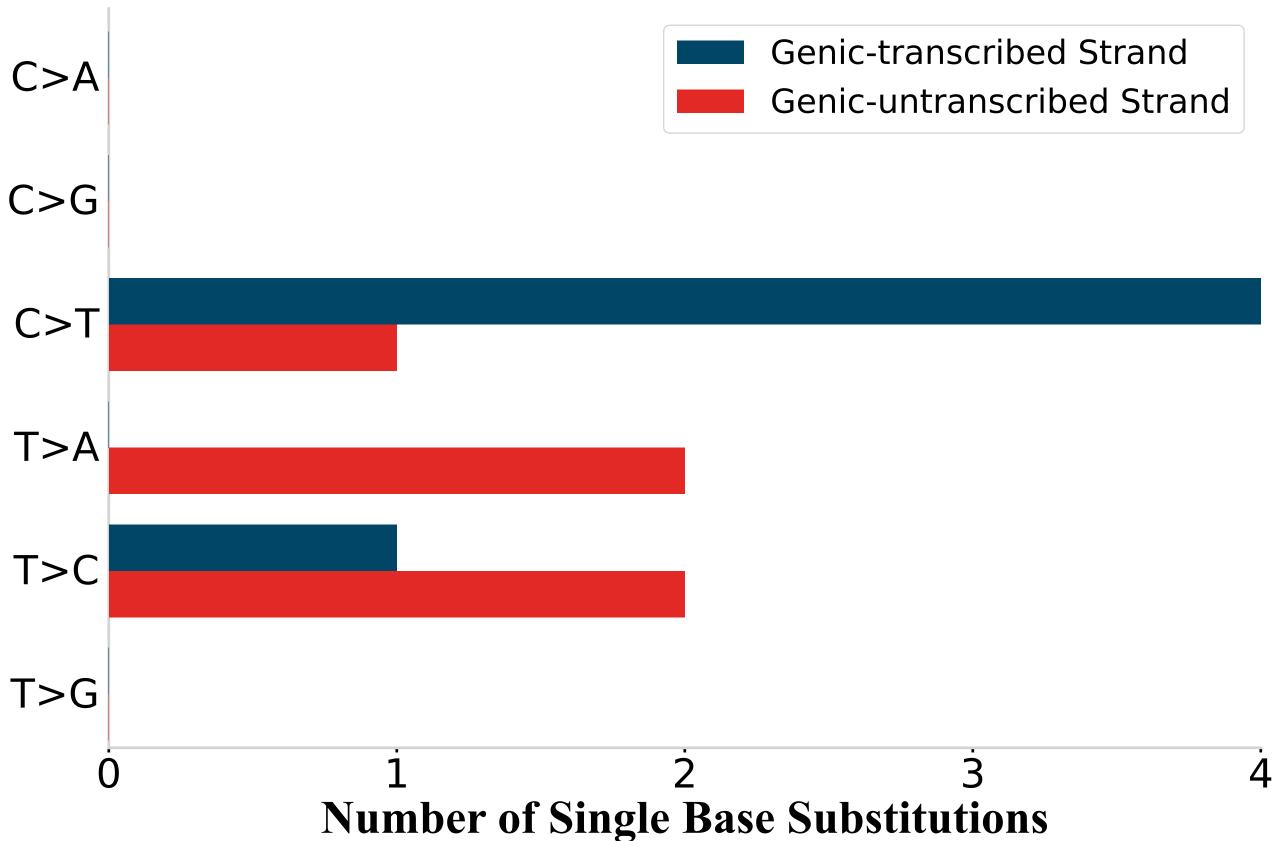
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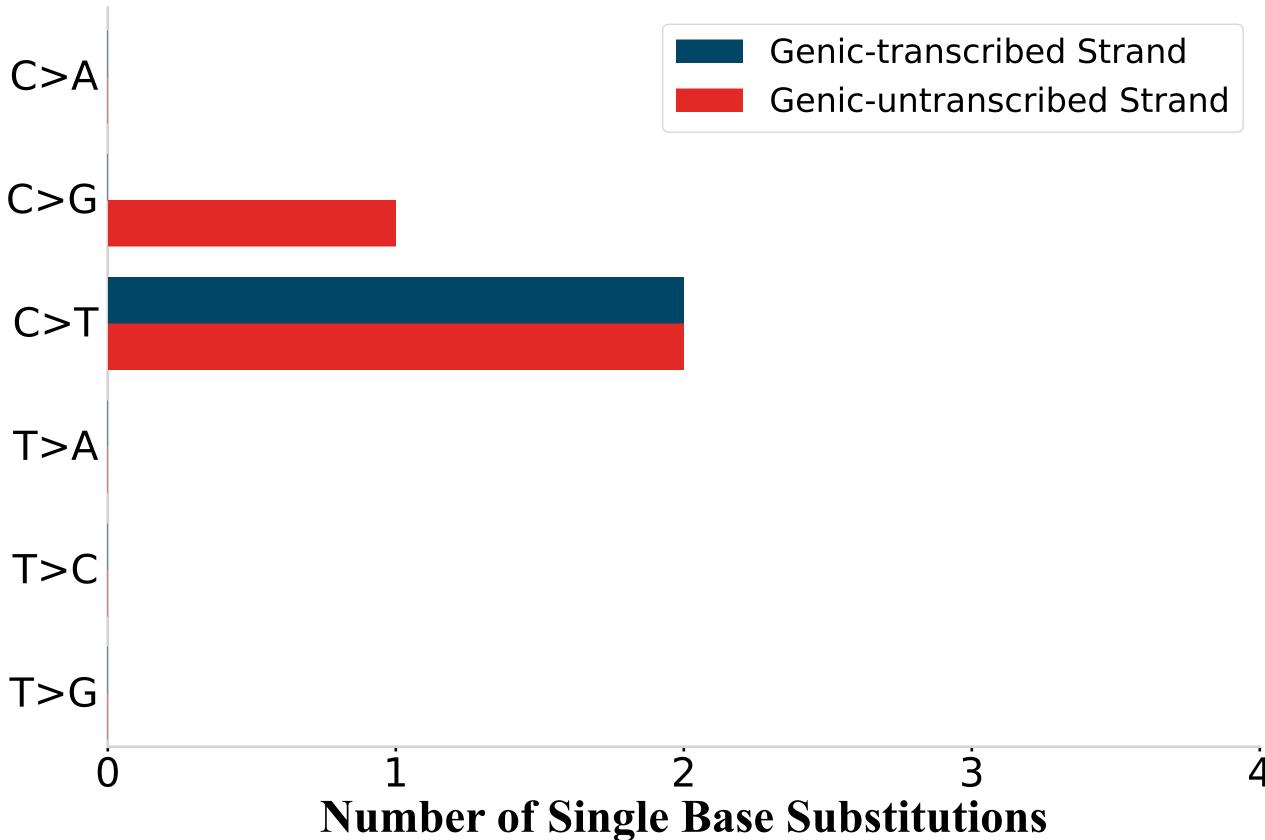
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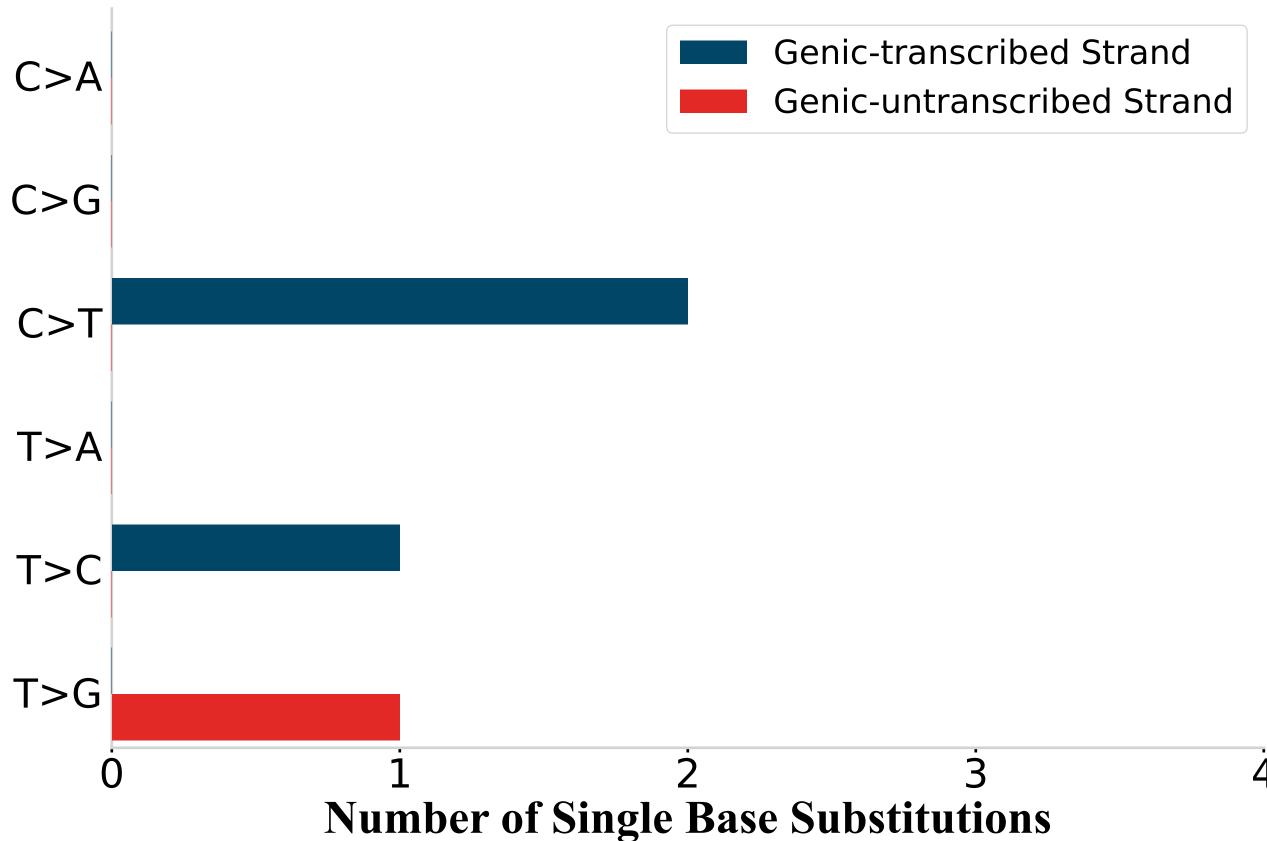
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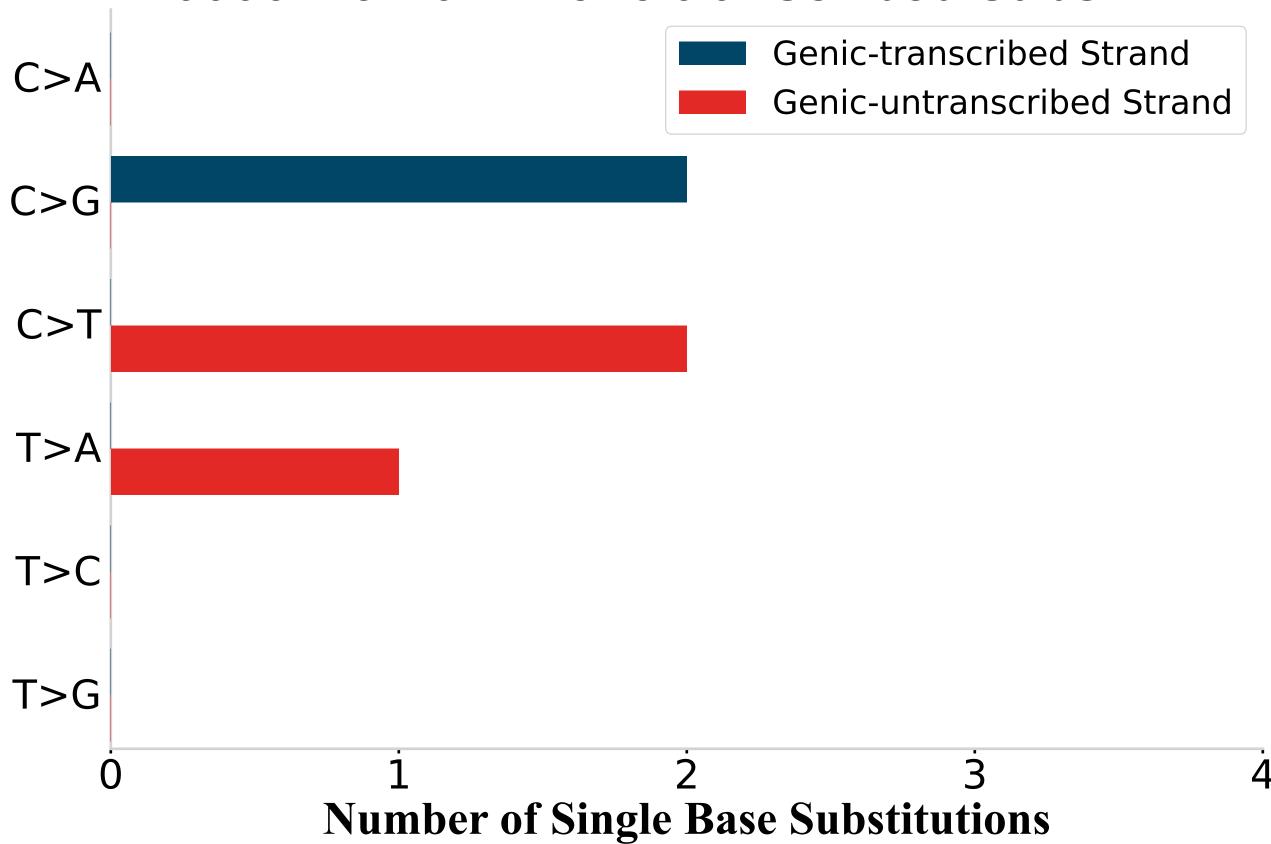
P-0006241-T01-IM5: 5 transcribed subs



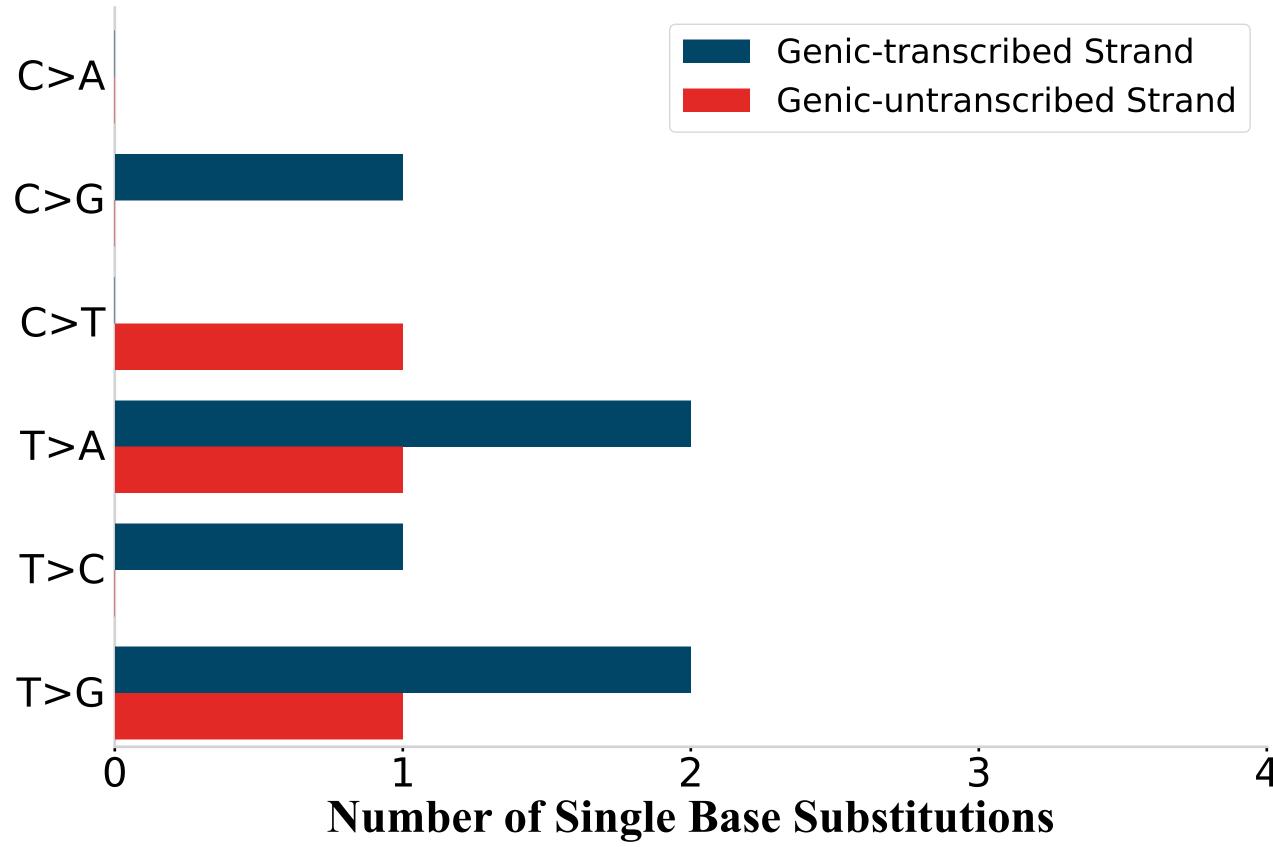
P-0006611-T01-IM5: 4 transcribed subs



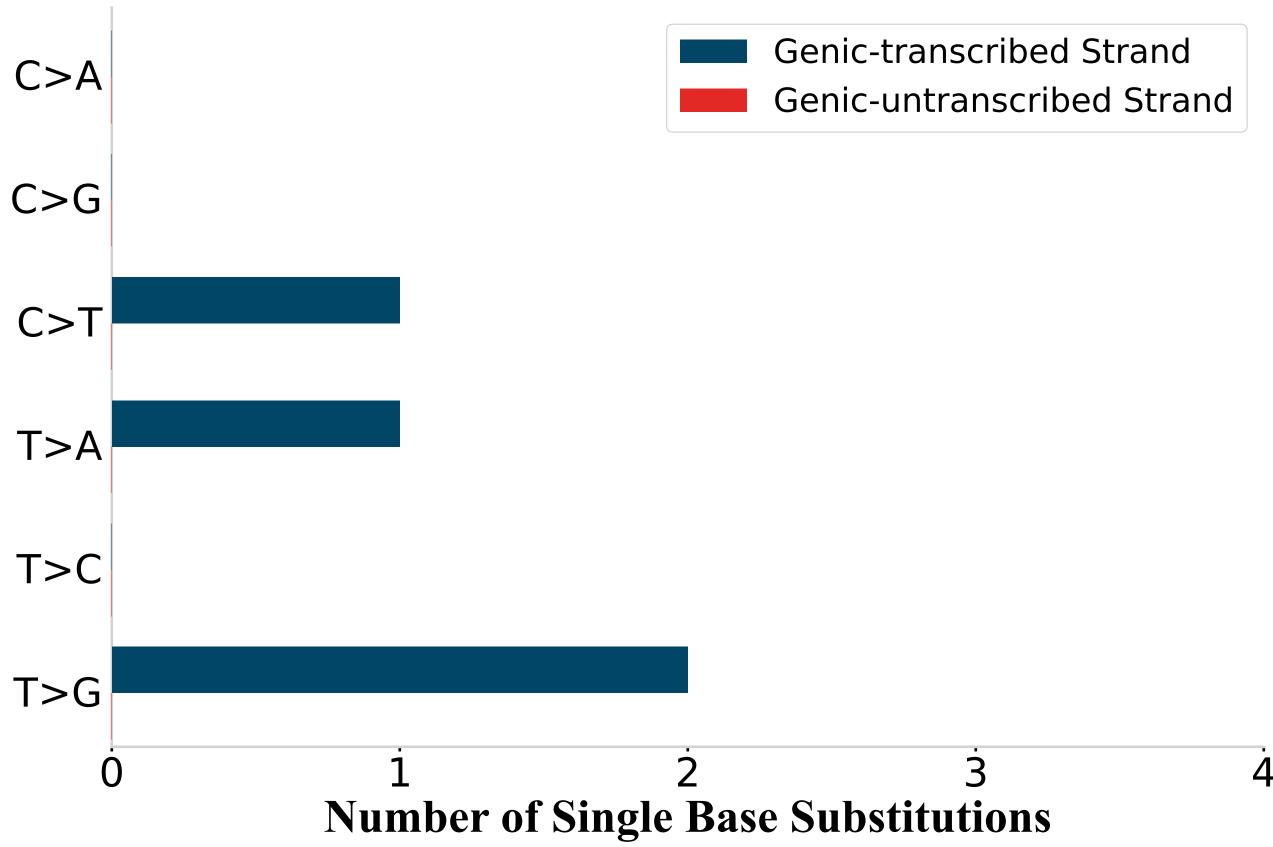
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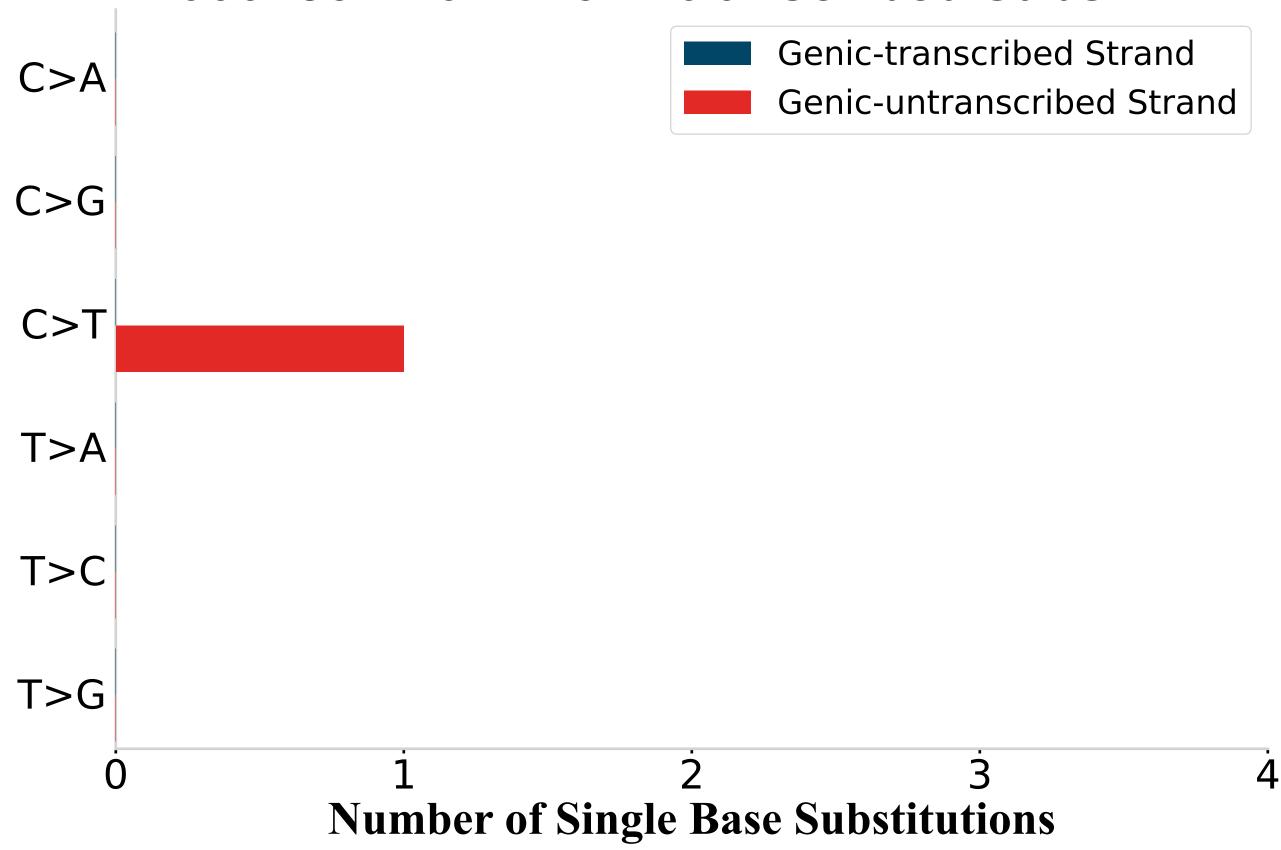
P-0007235-T01-IM5: 9 transcribed subs



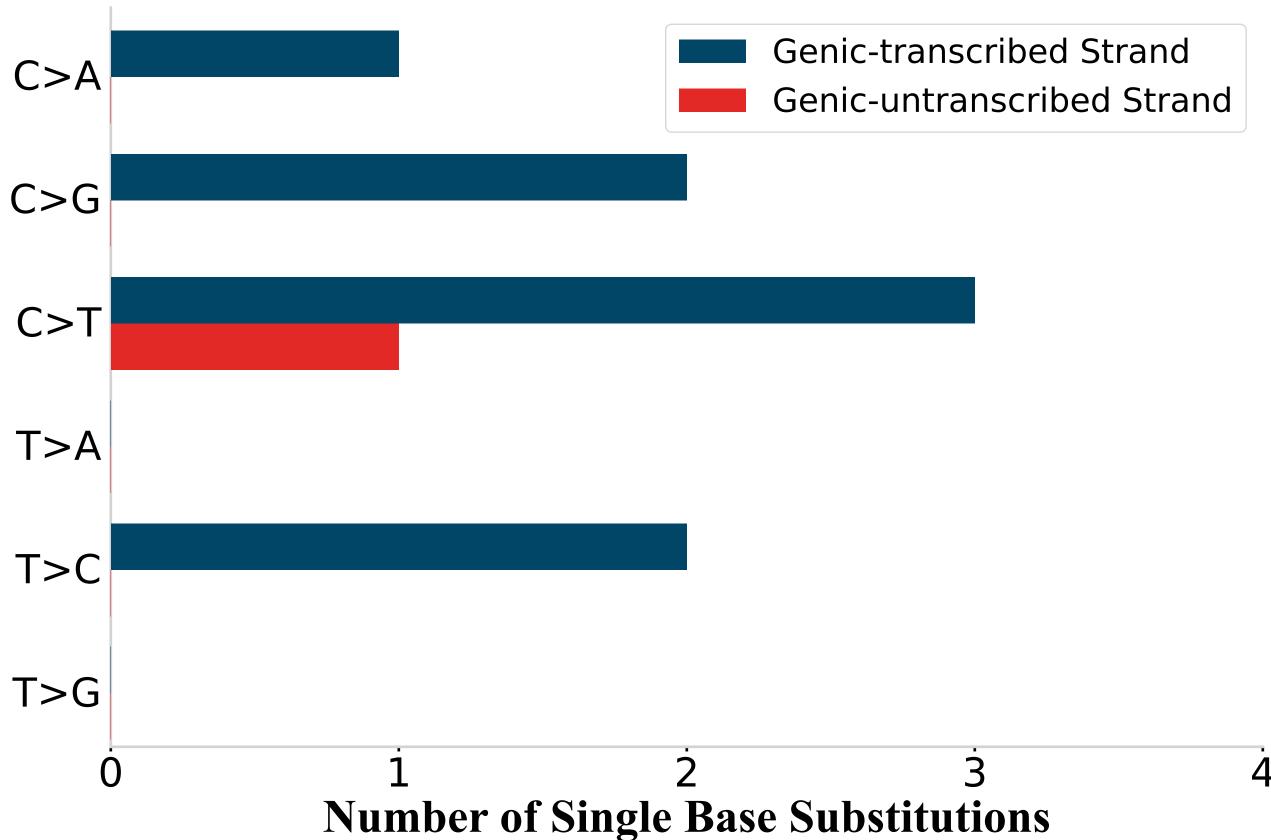
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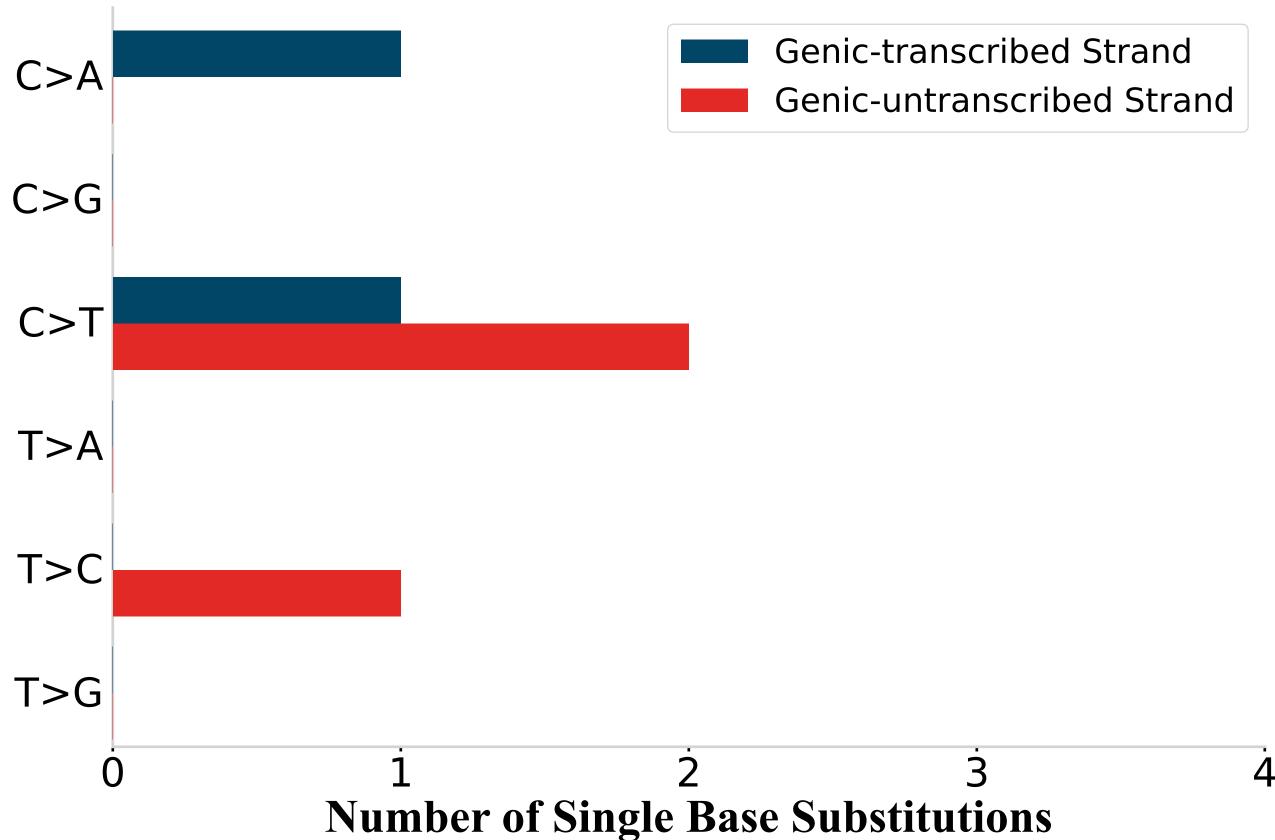
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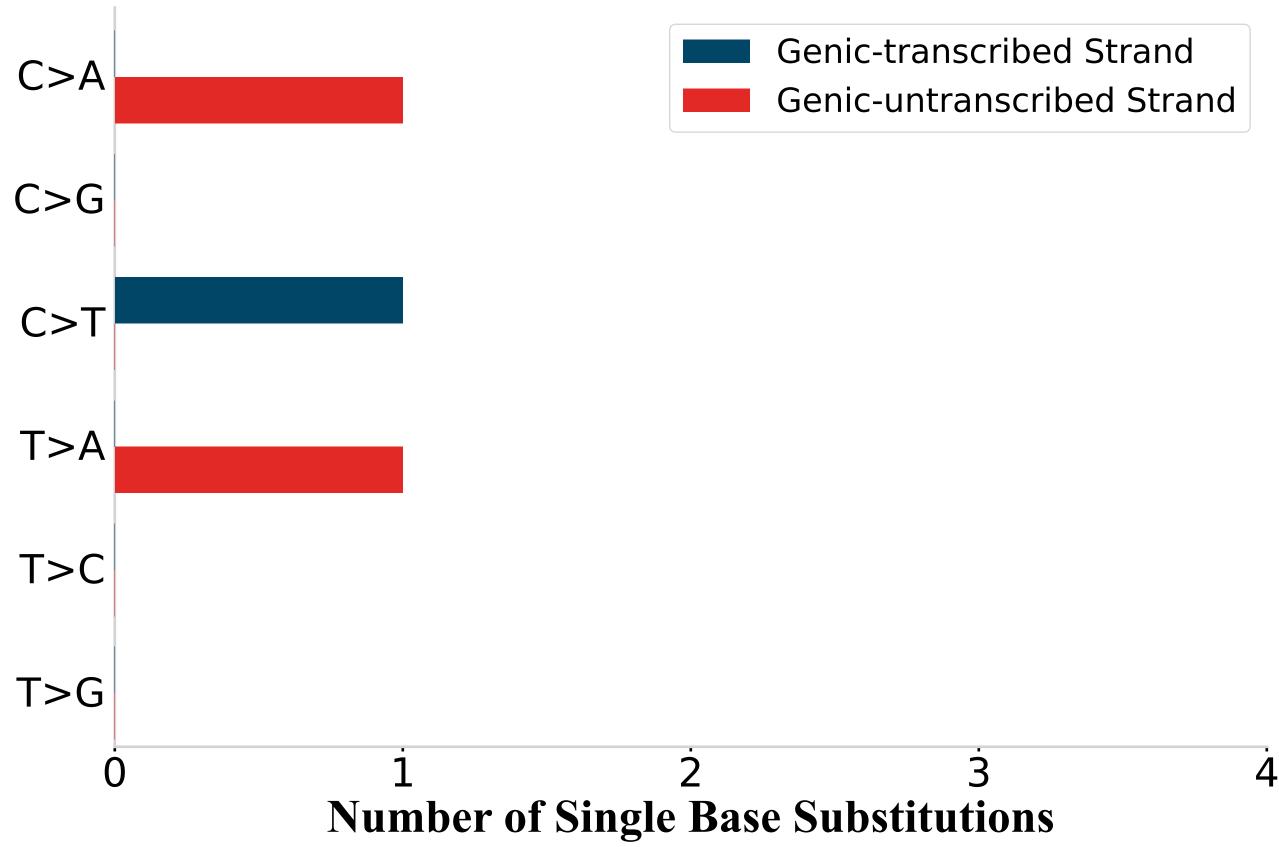
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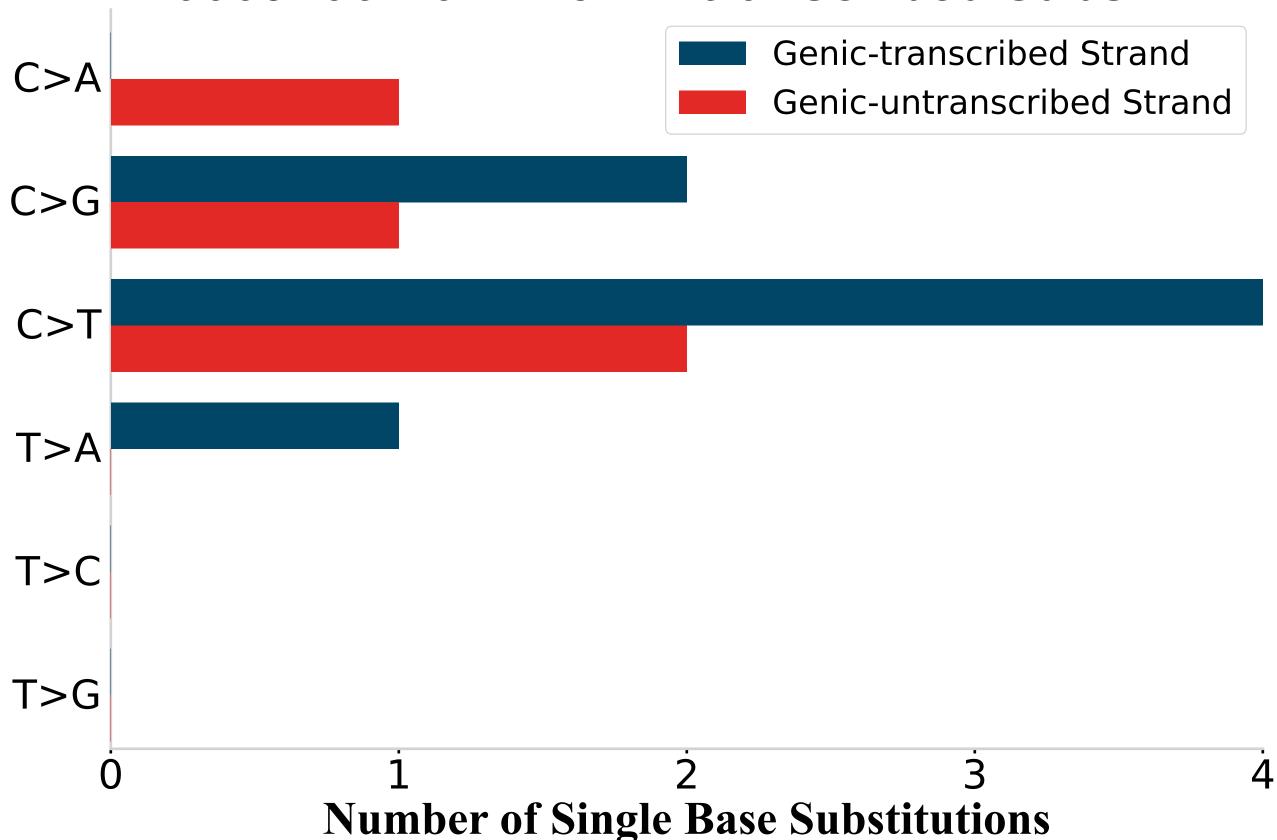
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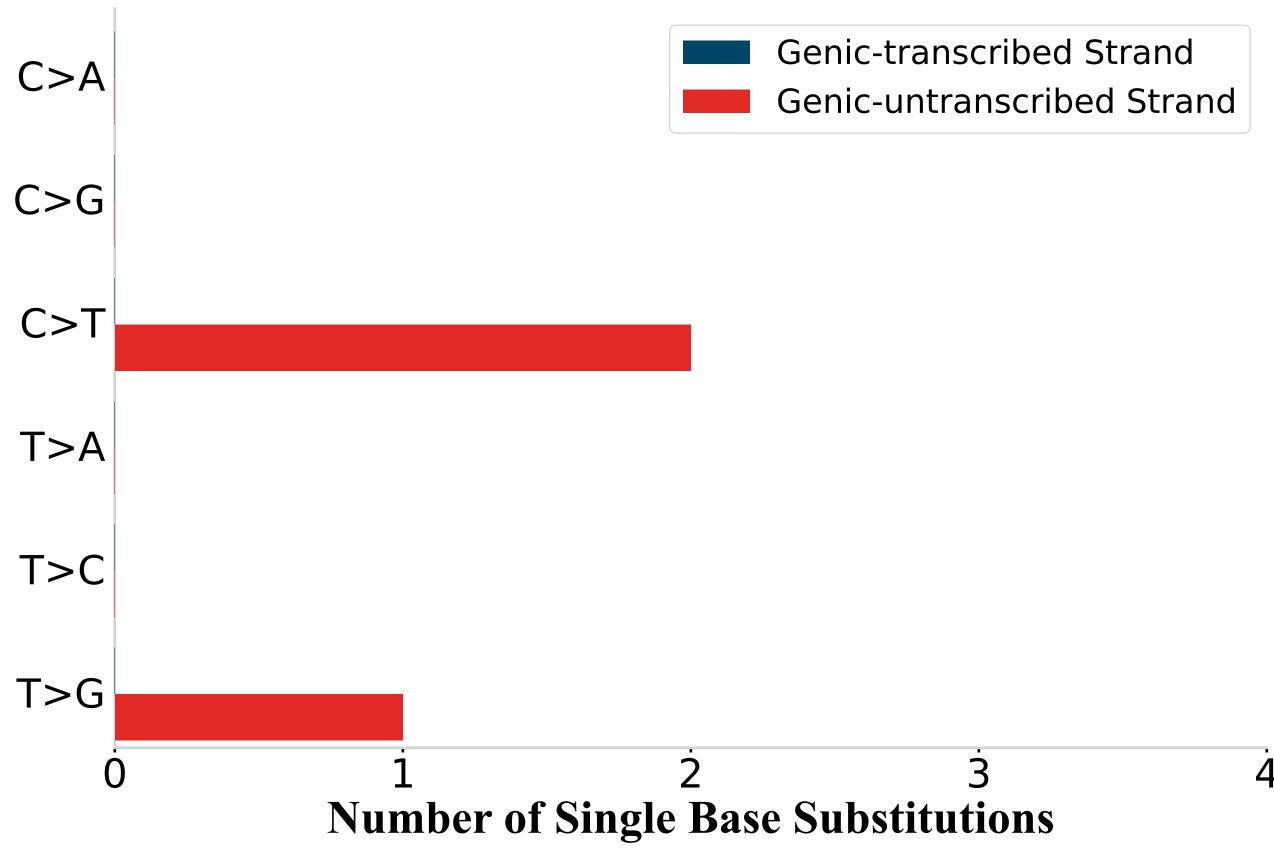
P-0009084-T03-IM5: 3 transcribed subs



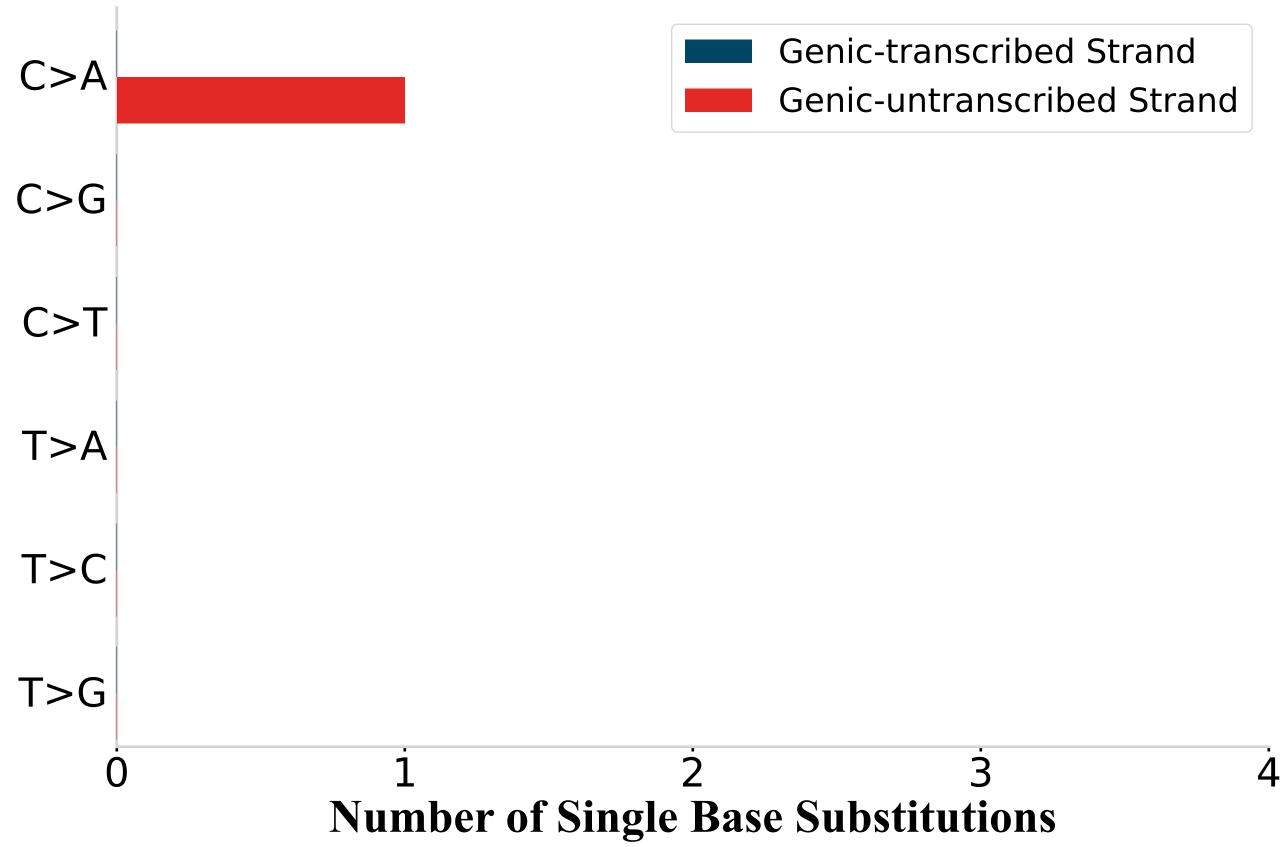
P-0009106-T01-IM5: 11 transcribed subs



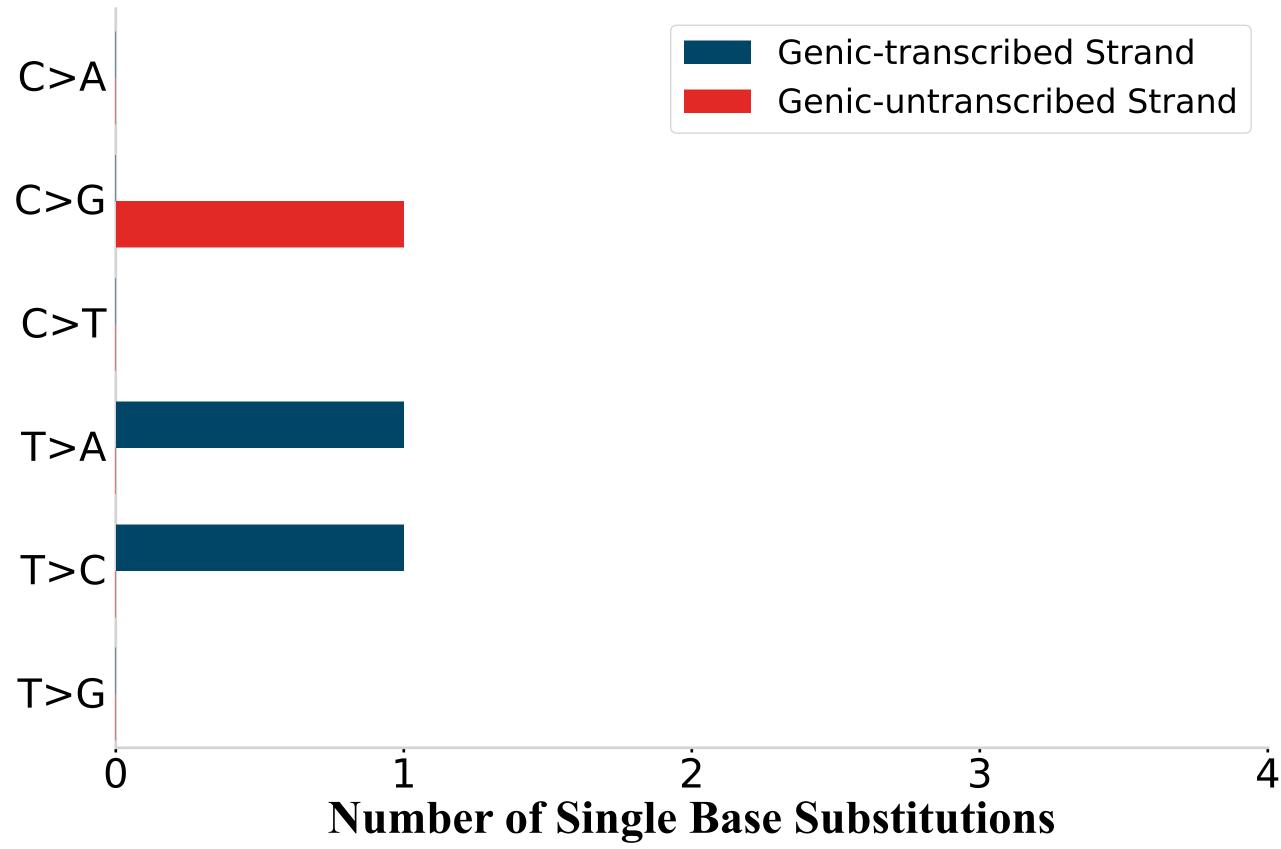
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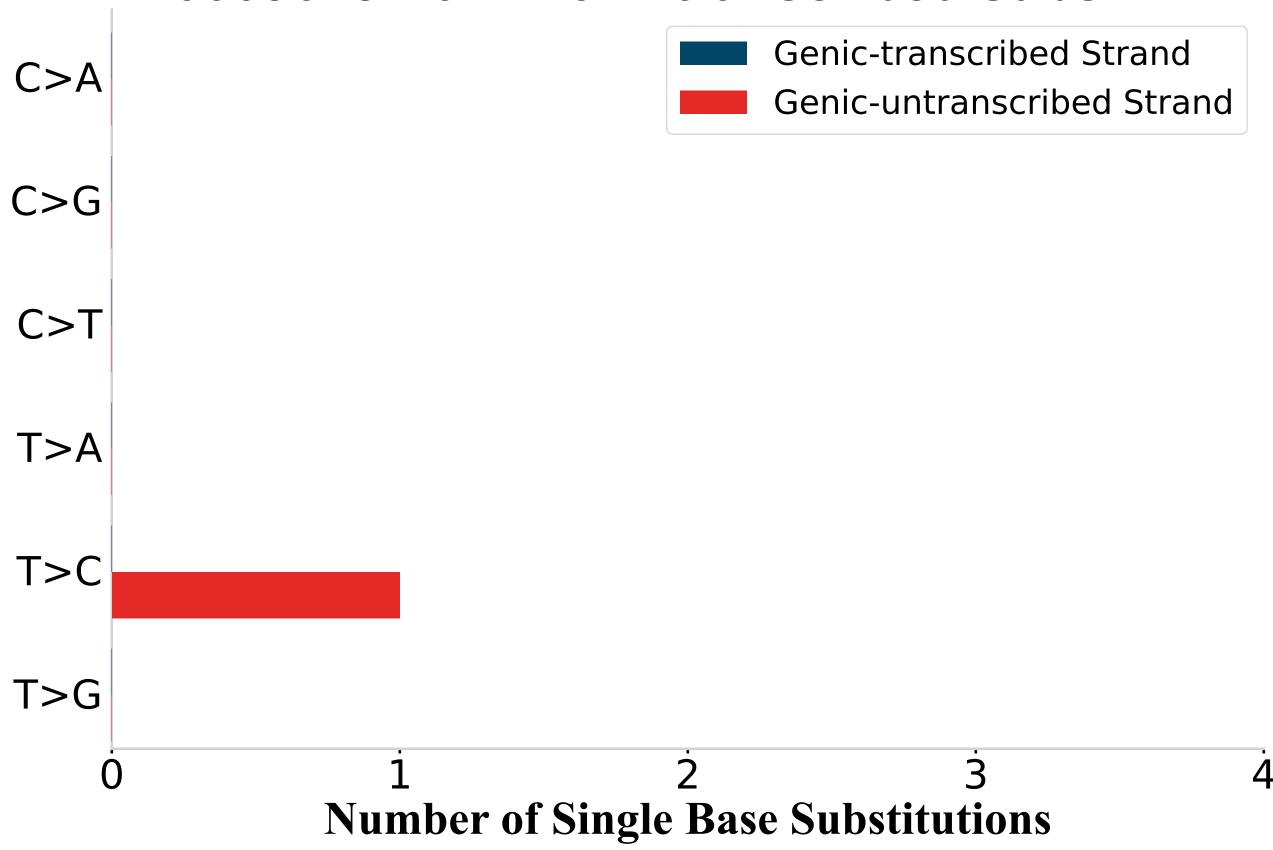
P-0009435-T01-IM5: 1 transcribed subs



P-0009497-T01-IM5: 3 transcribed subs



P-0009648-T01-IM5: 1 transcribed subs

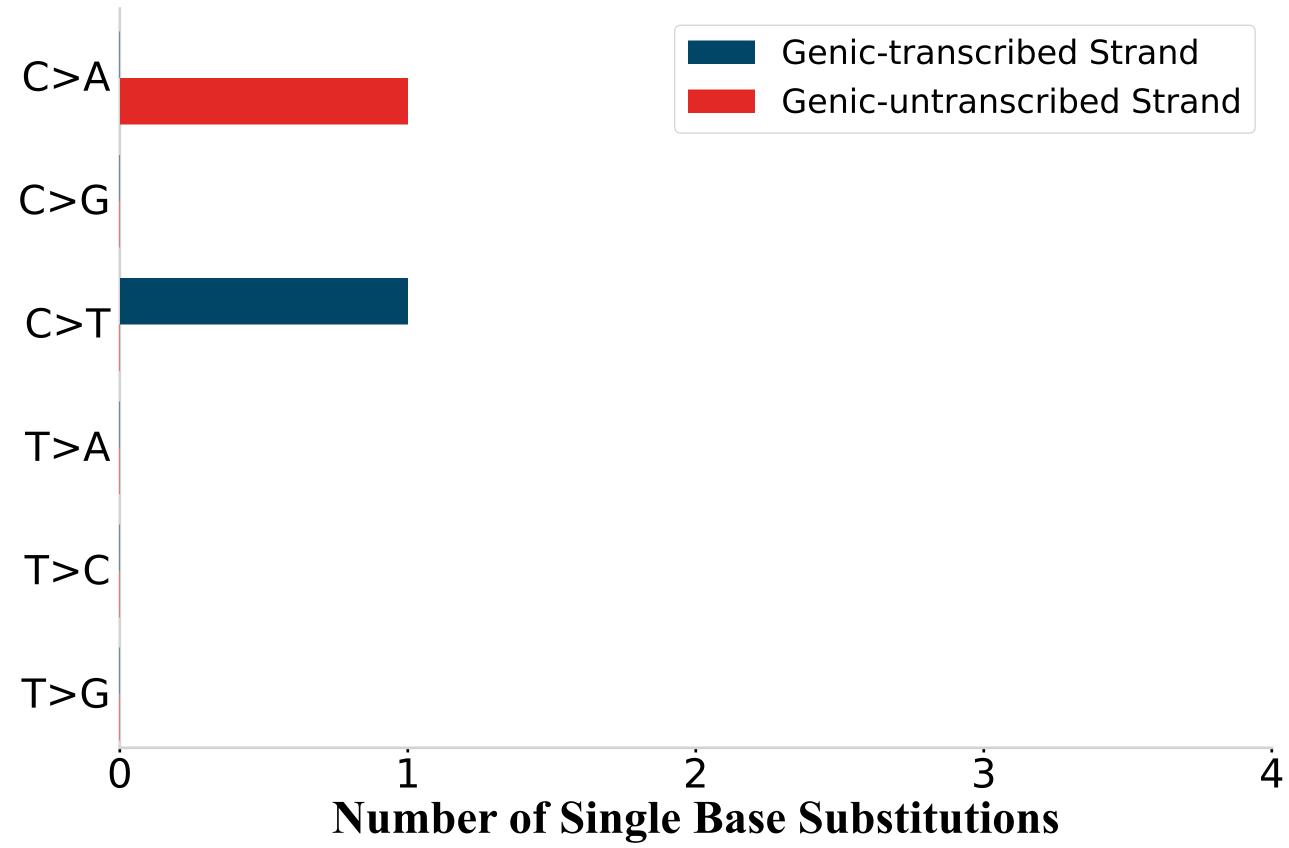


P-0009867-T01-IM5: 0 transcribed subs

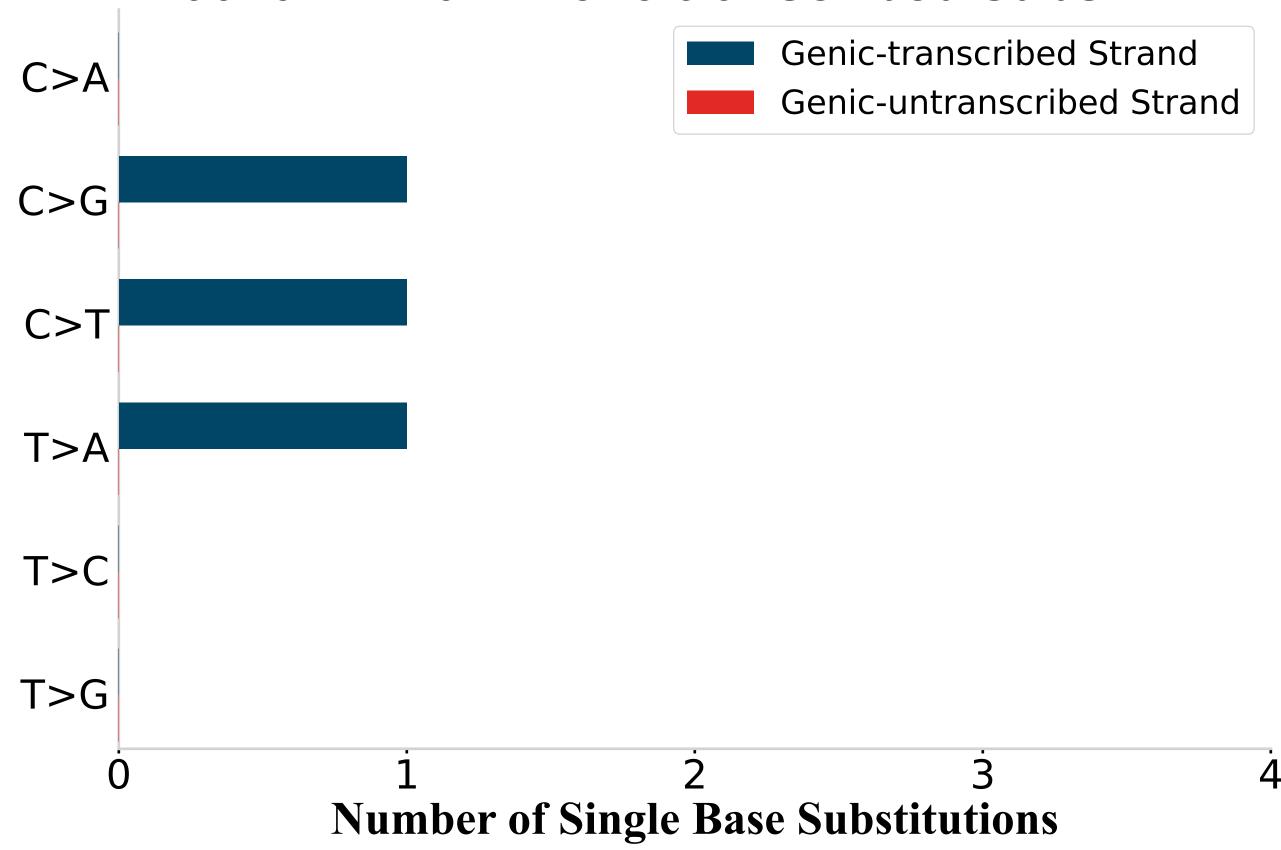


Number of Single Base Substitutions

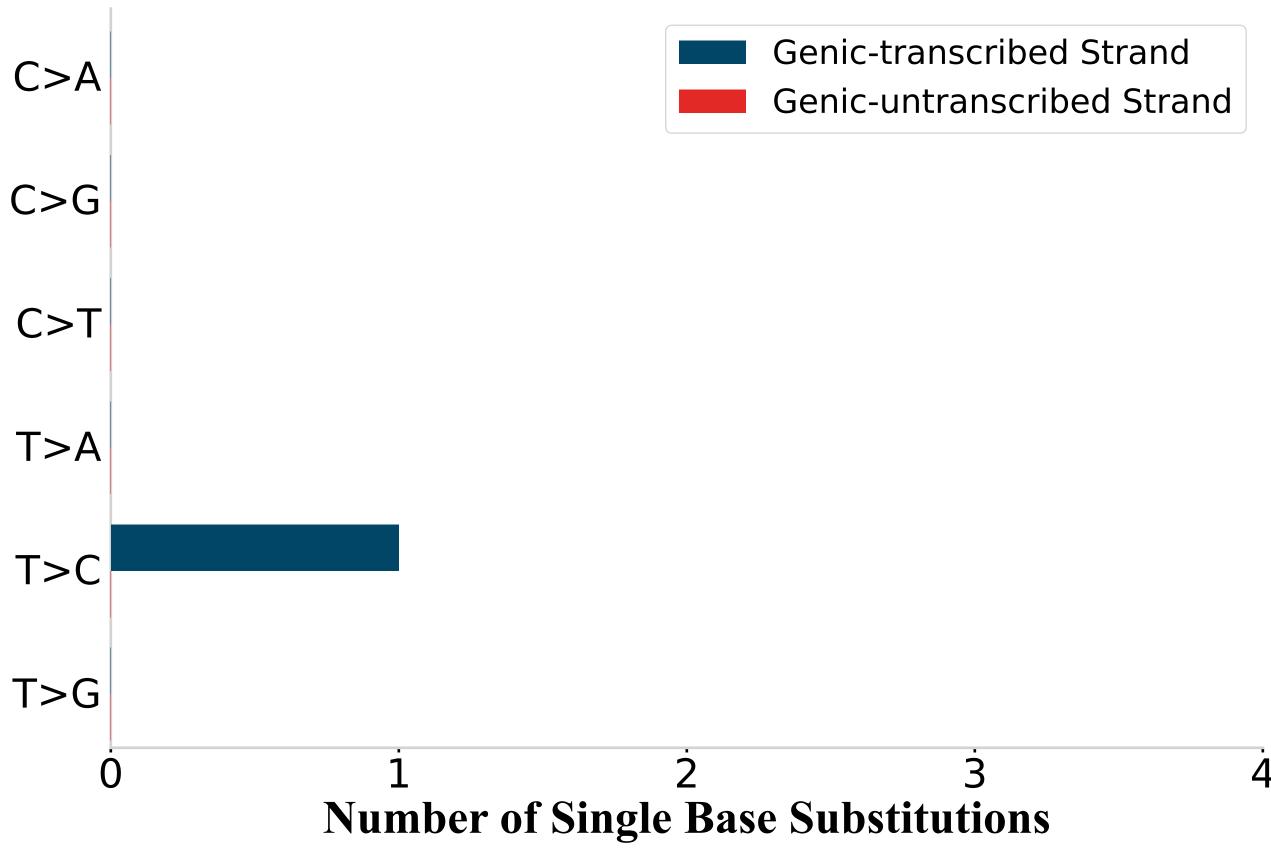
P-0010109-T01-IM5: 2 transcribed subs



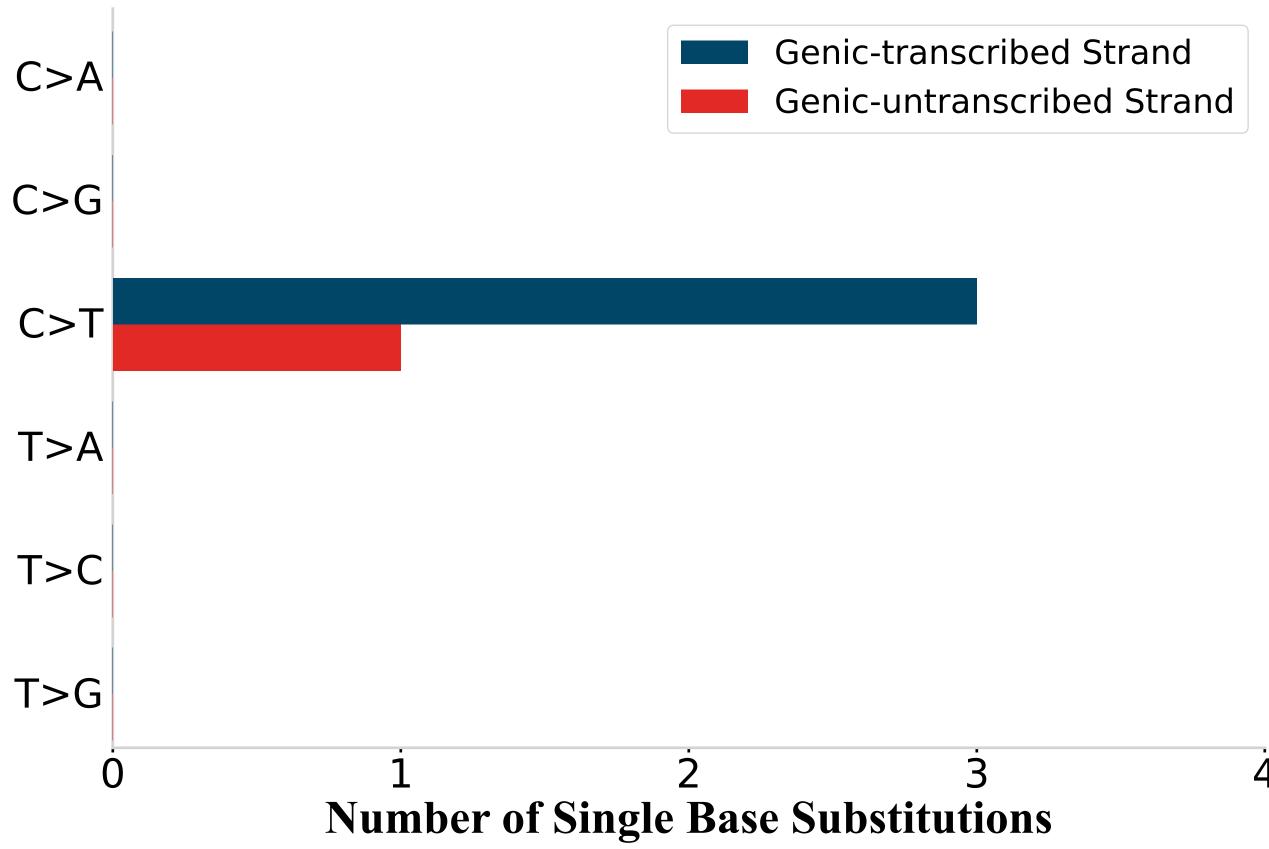
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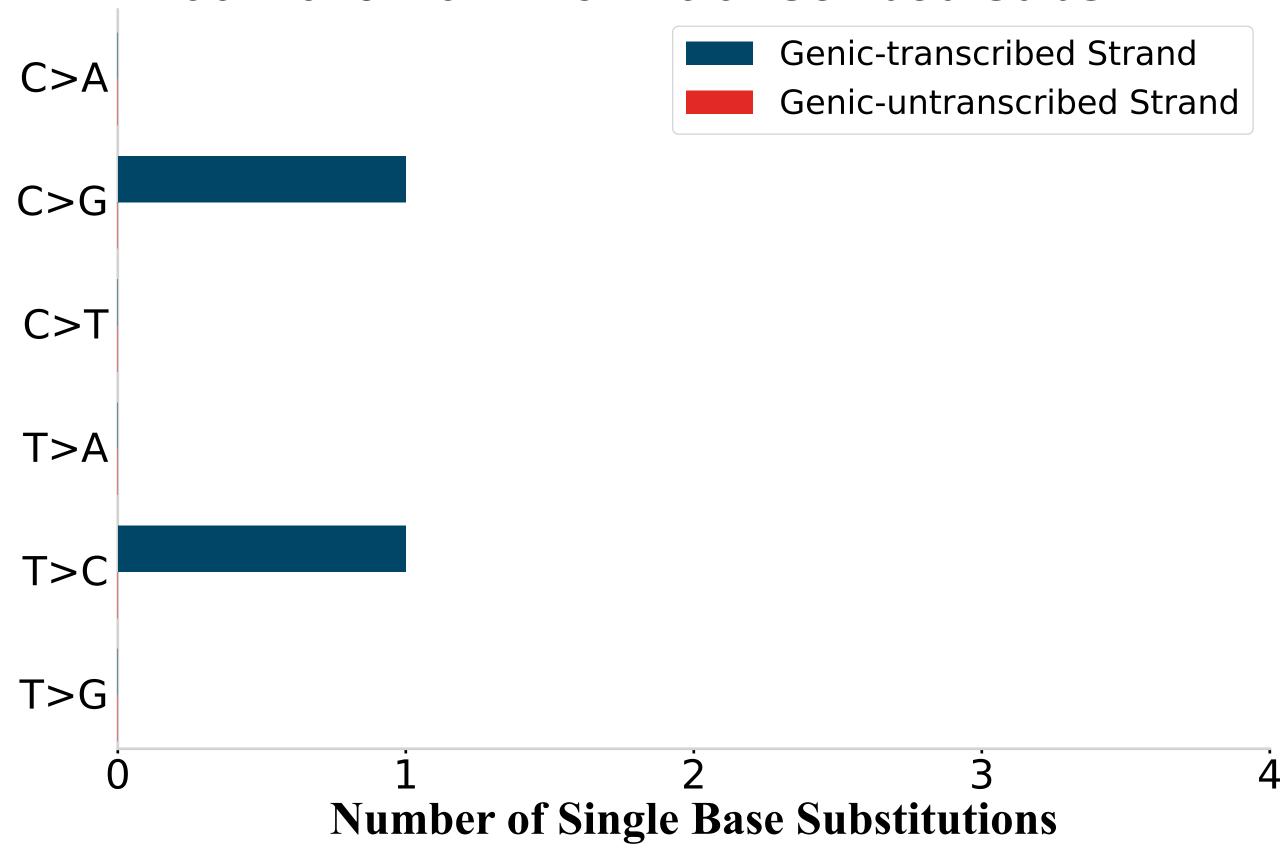
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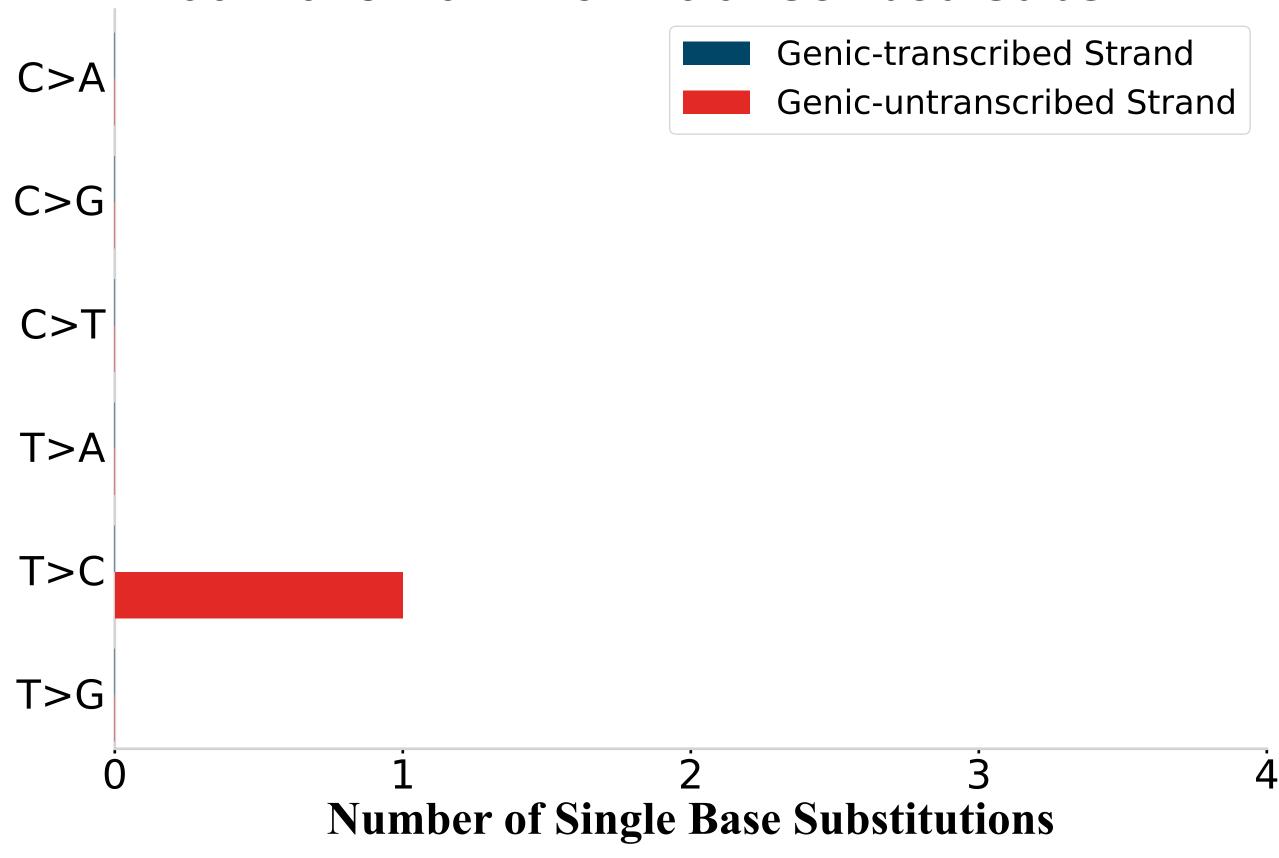
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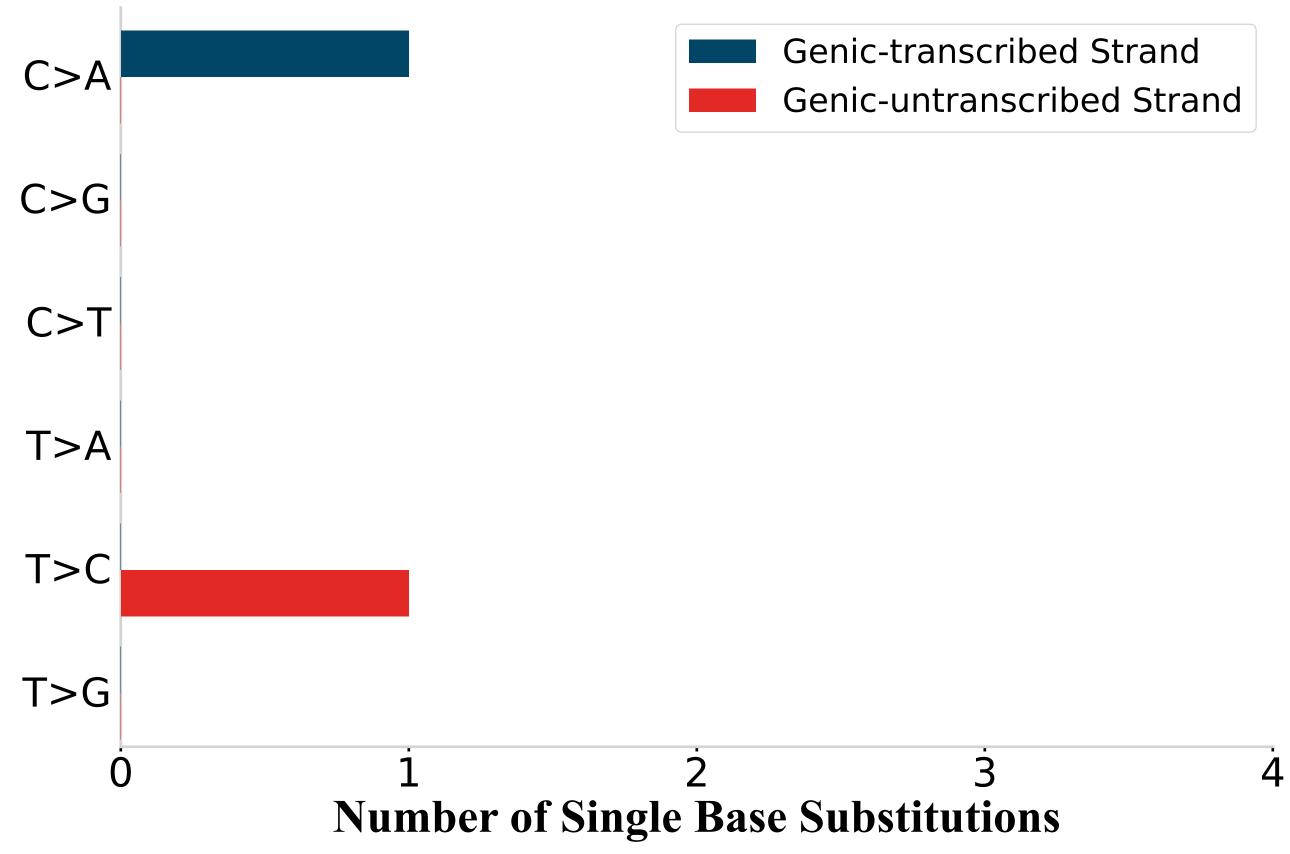
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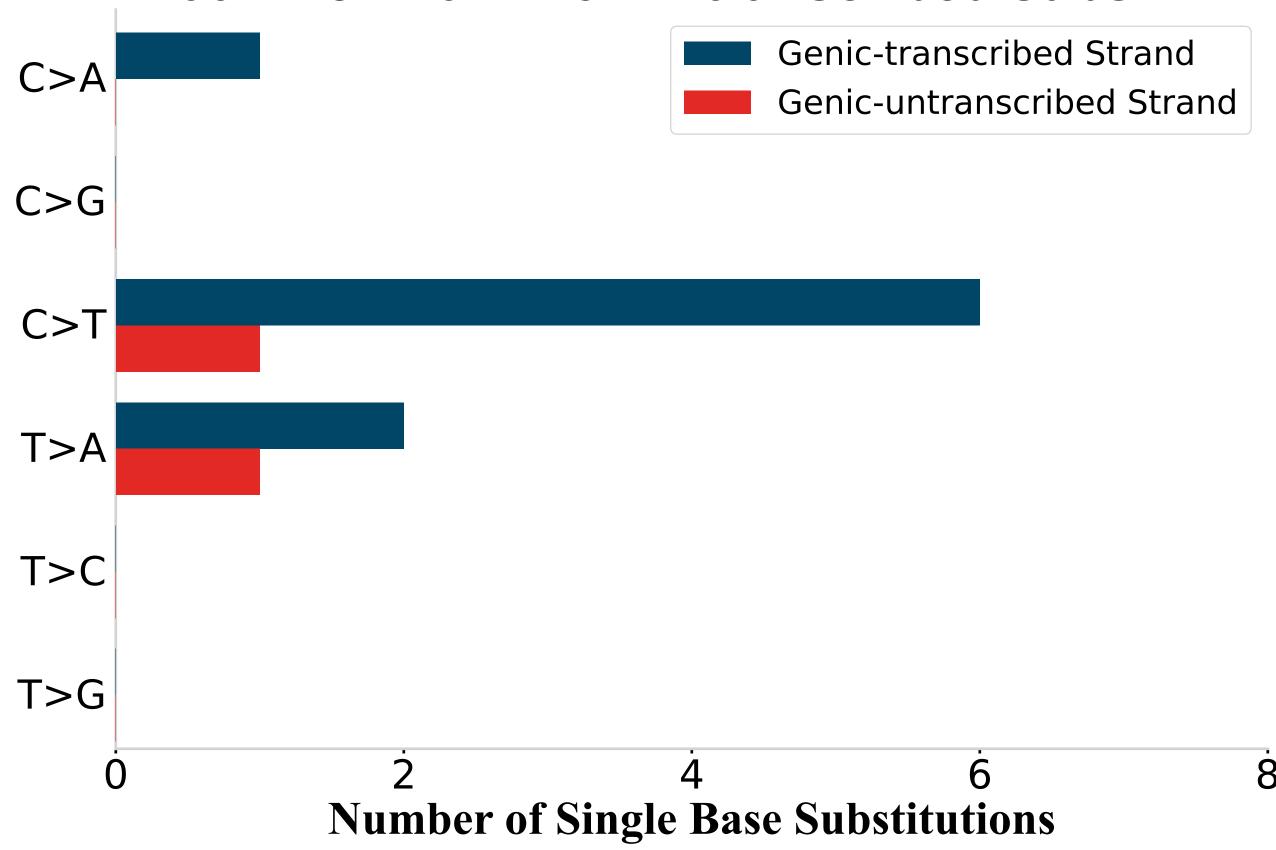
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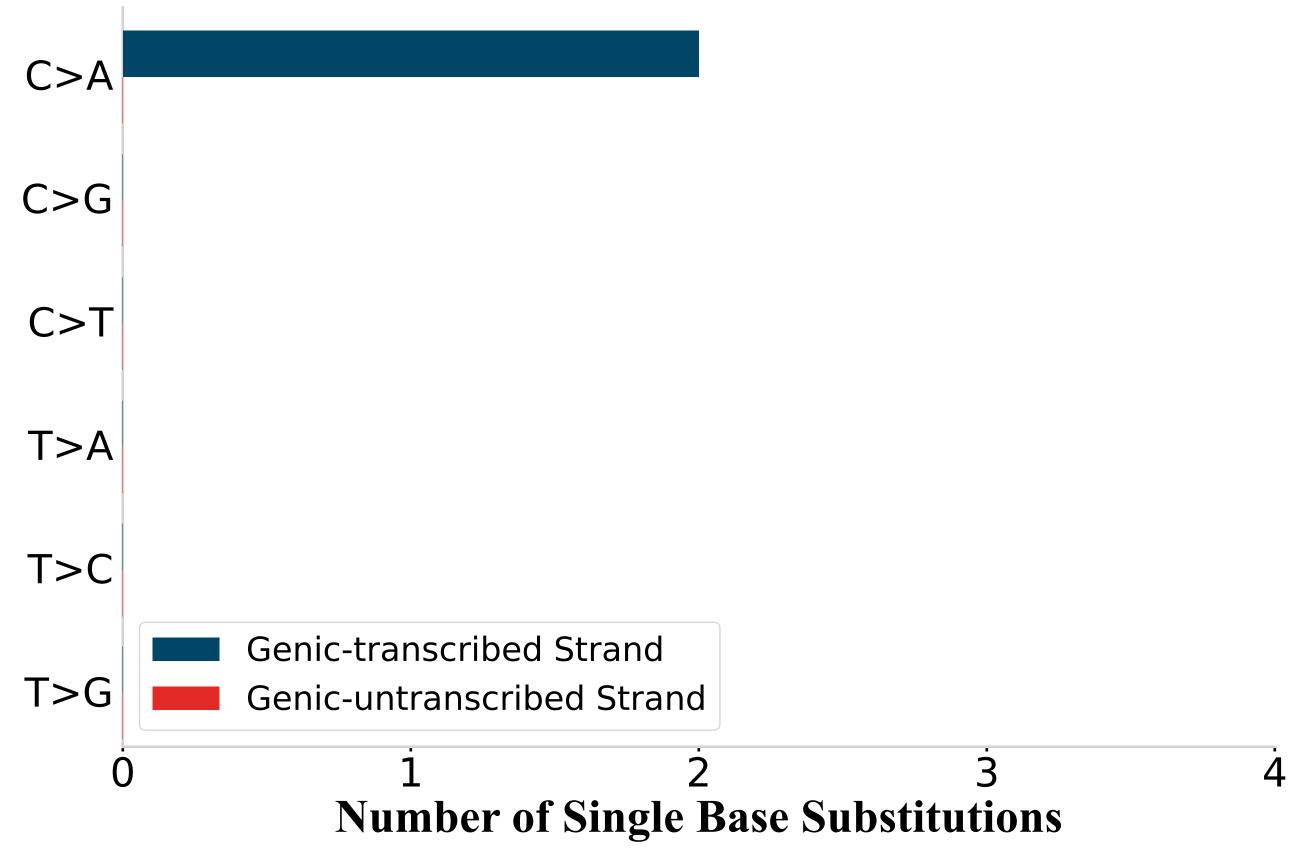
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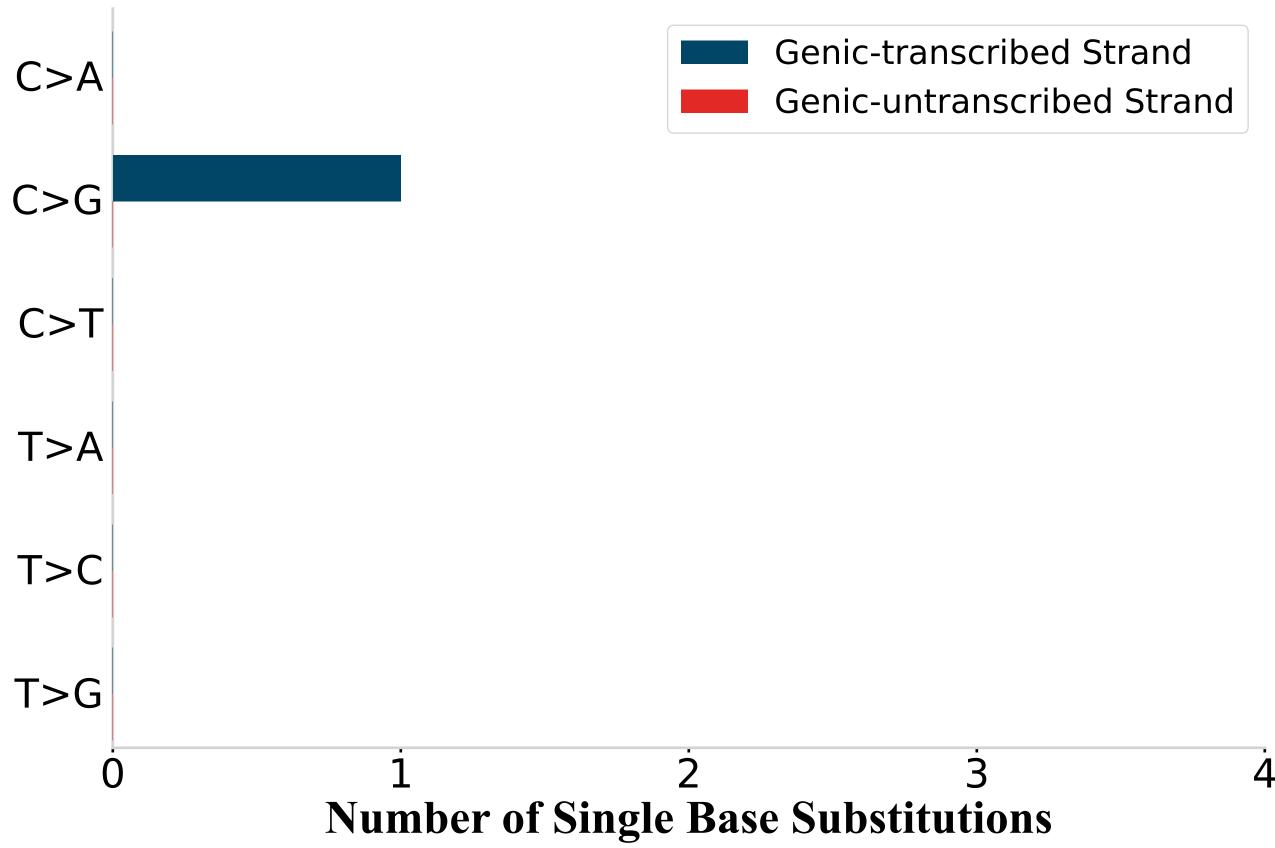
P-0012282-T01-IM5: 11 transcribed subs



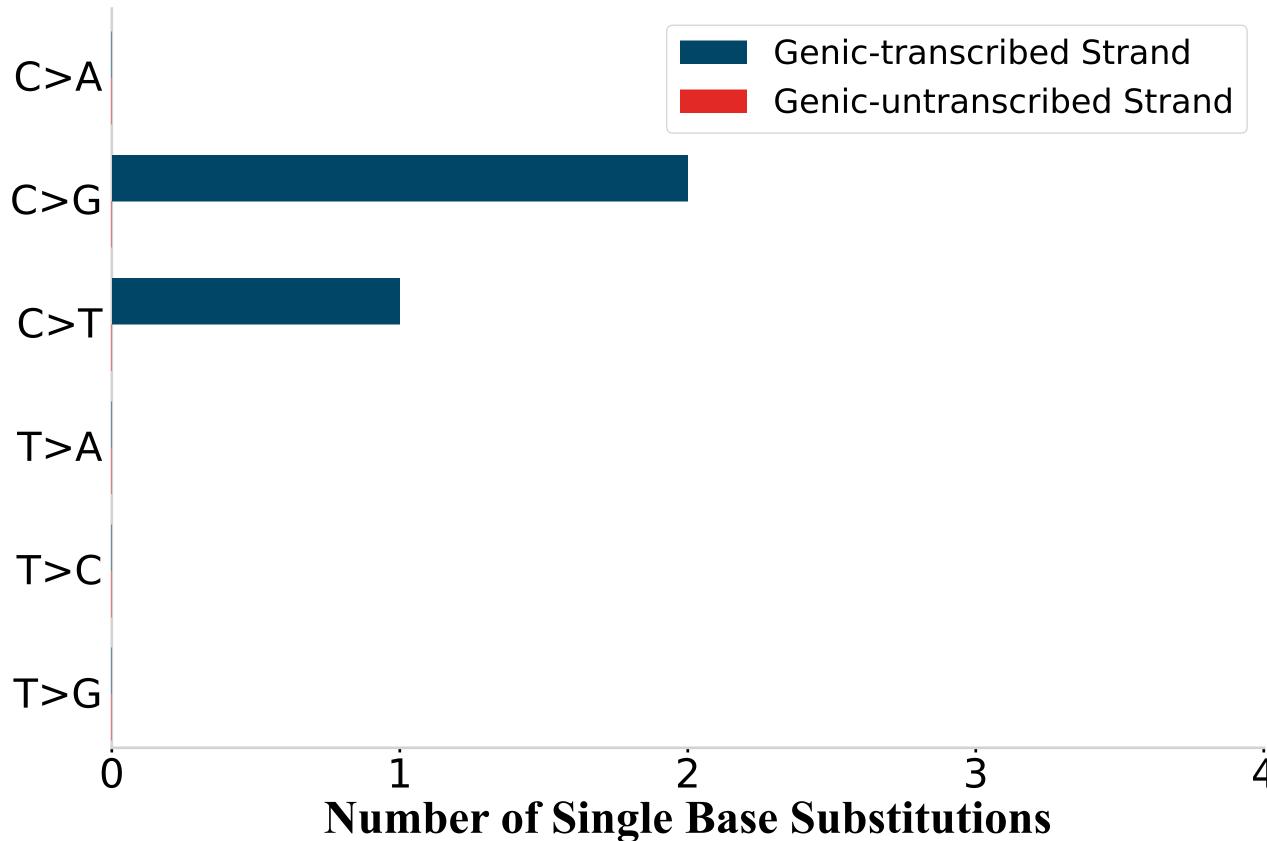
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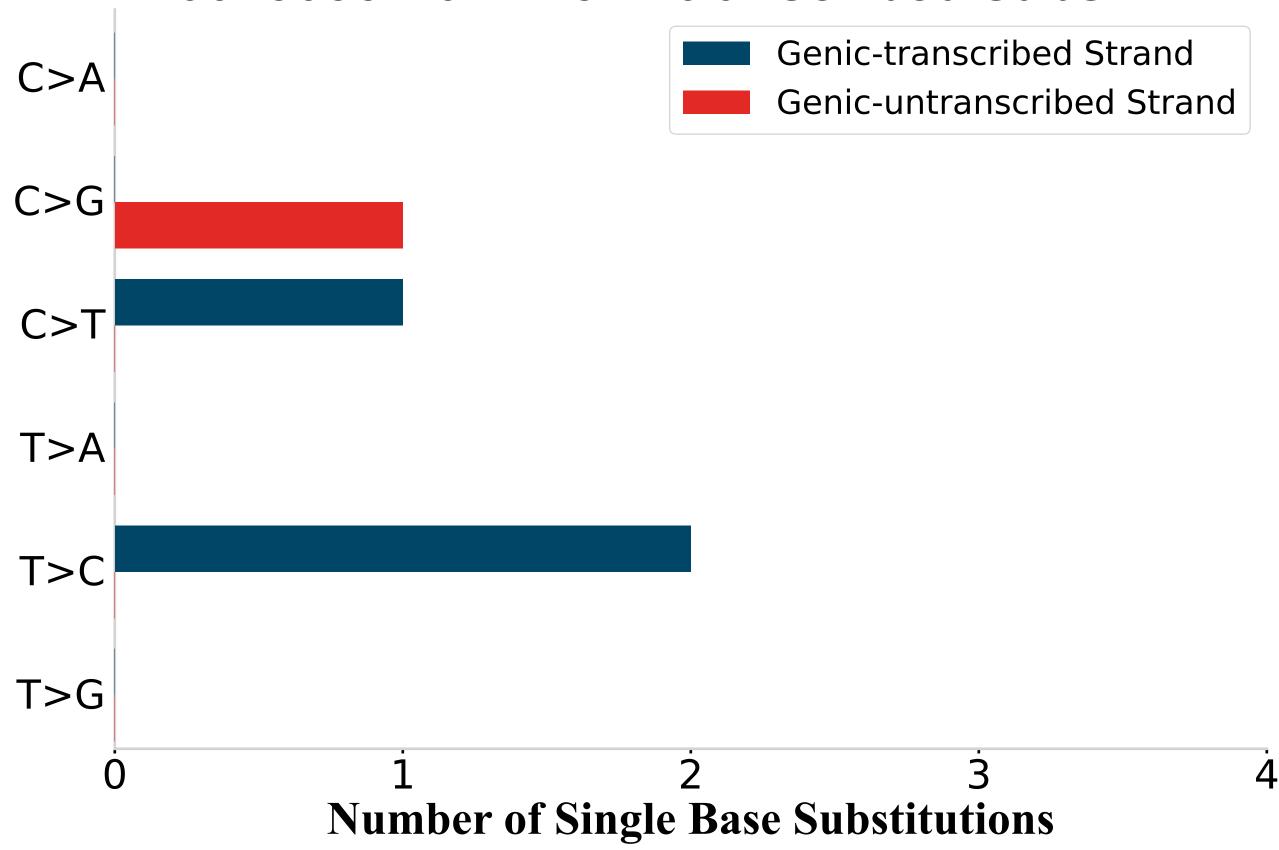
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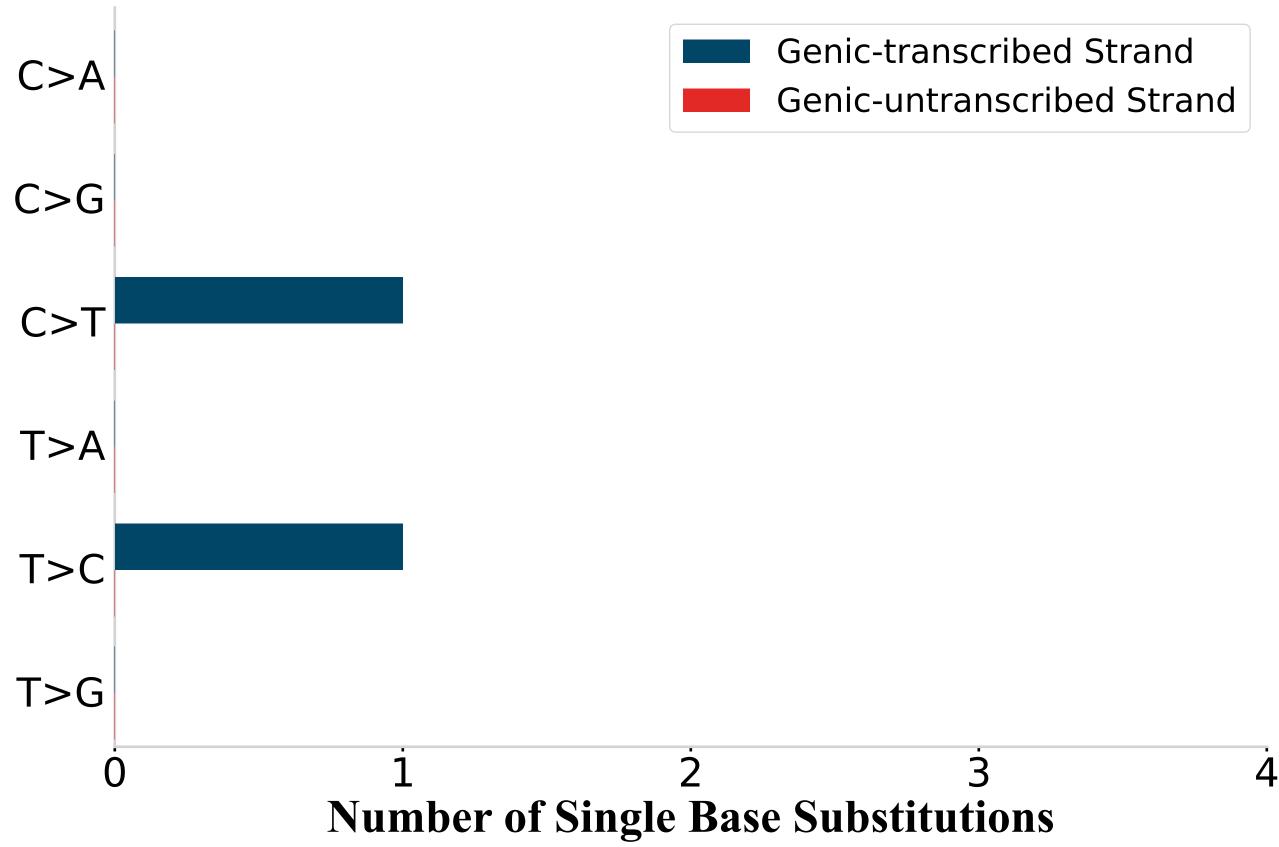
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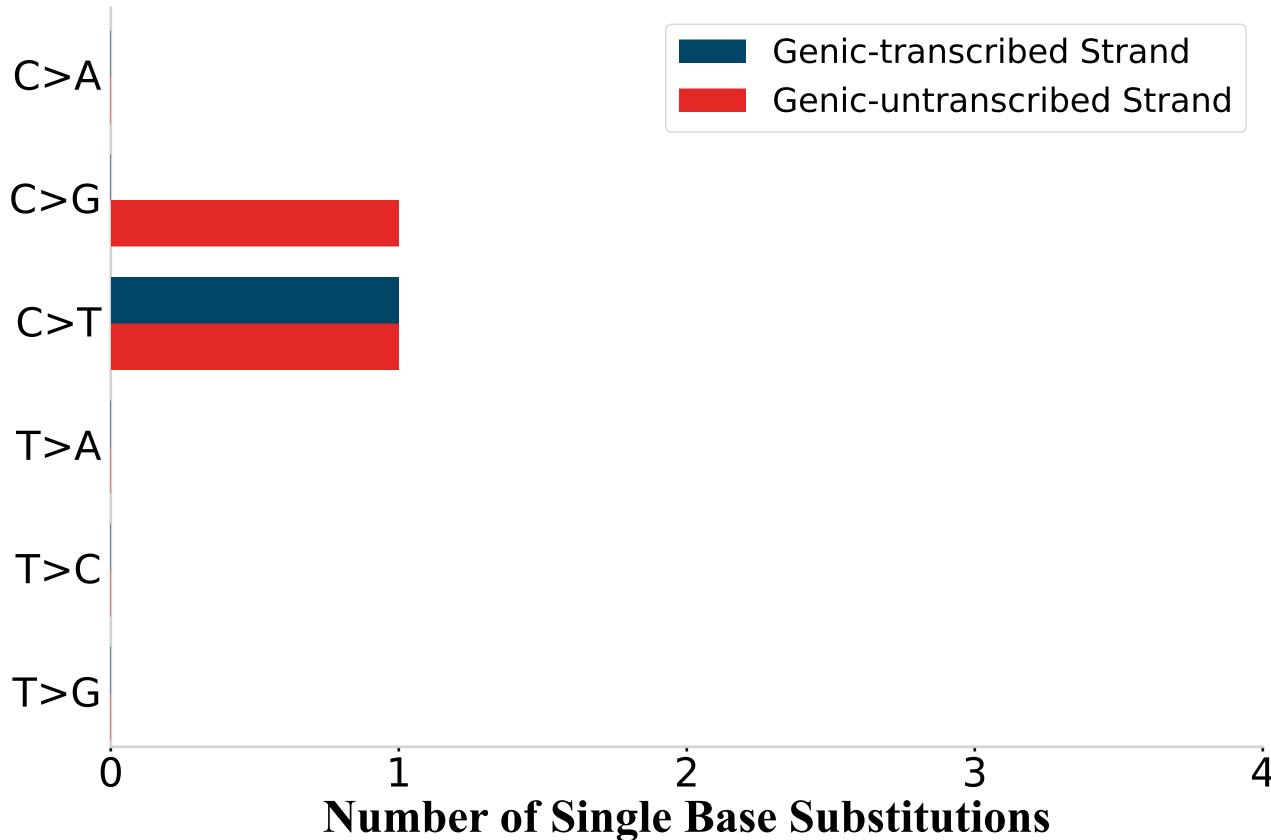
P-0013035-T01-IM5: 4 transcribed subs



P-0013200-T01-IM5: 2 transcribed subs



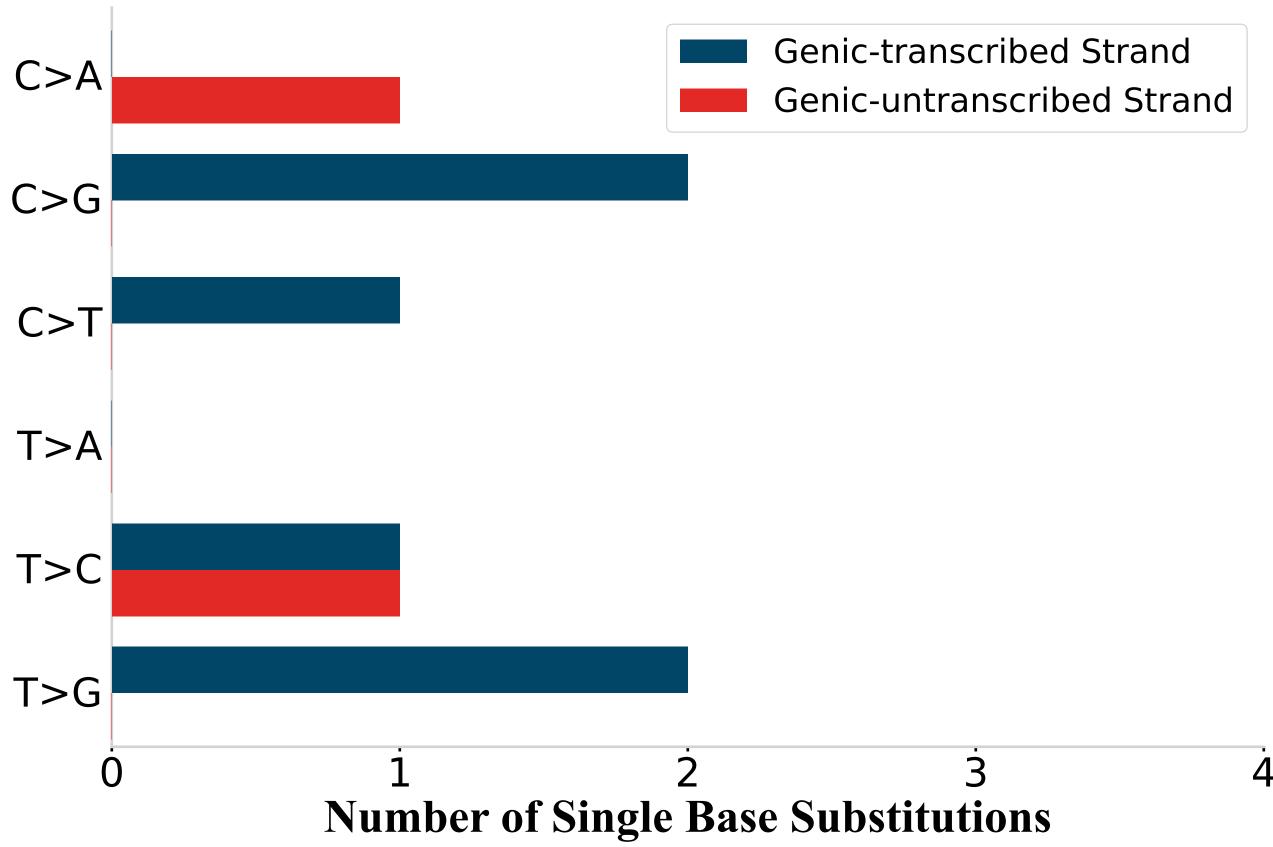
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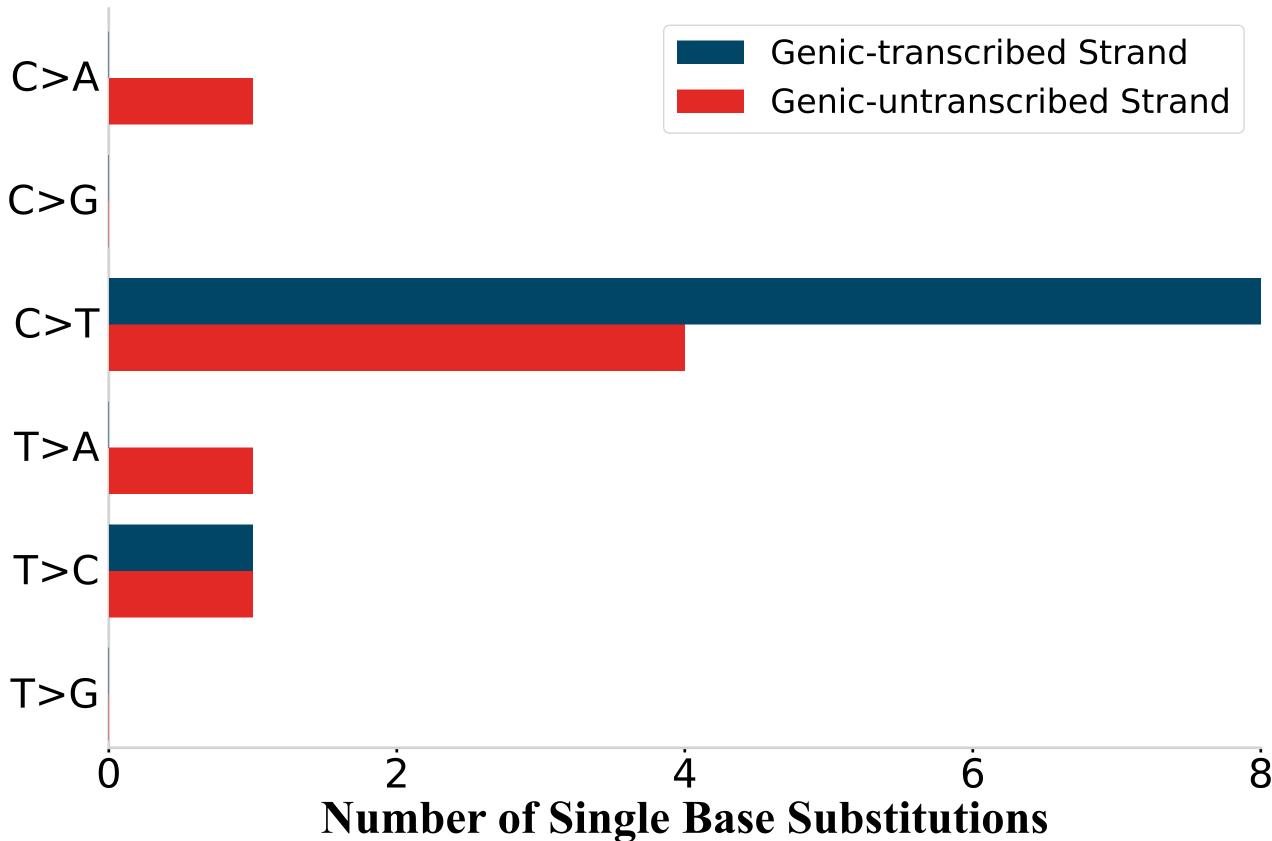
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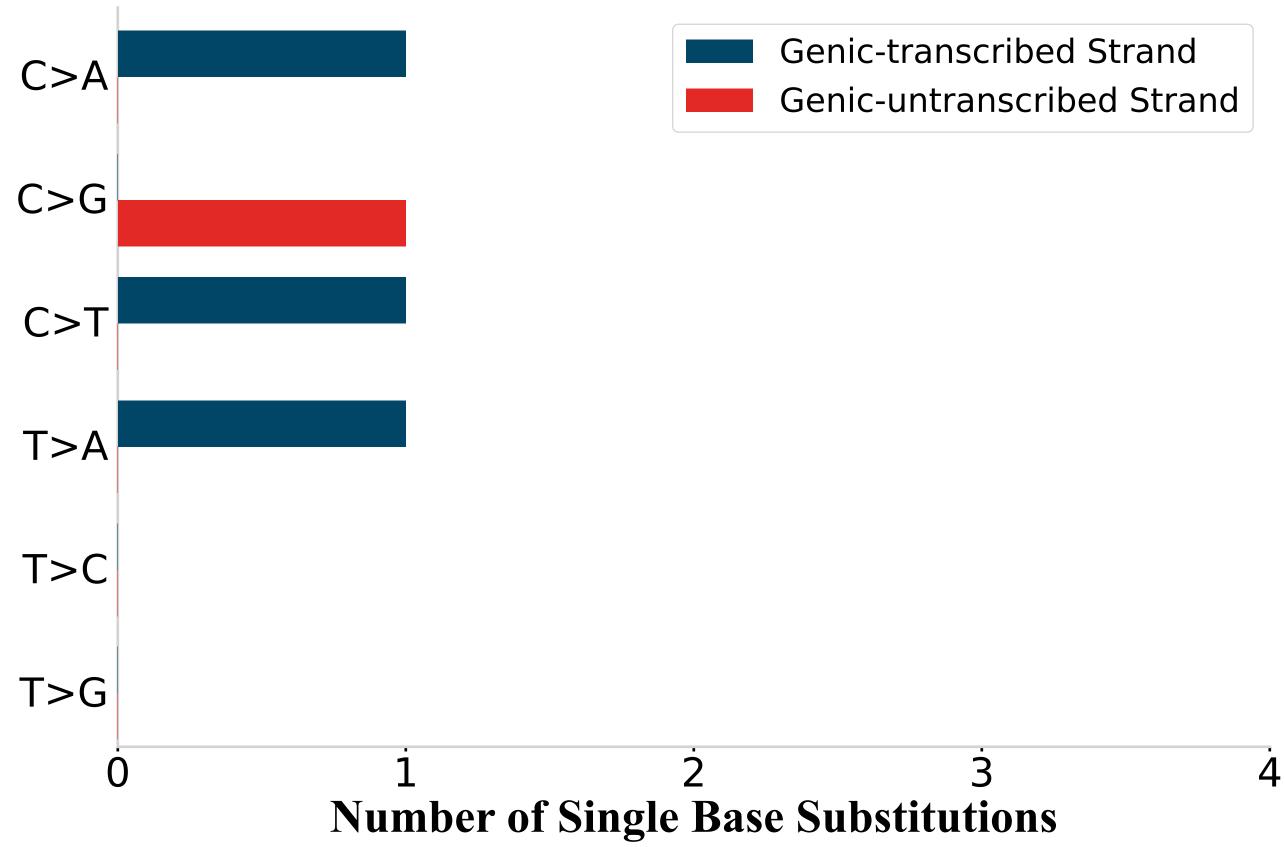
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P-0013700-T01-IM5: 16 transcribed subs



P-0013928-T01-IM5: 4 transcribed subs

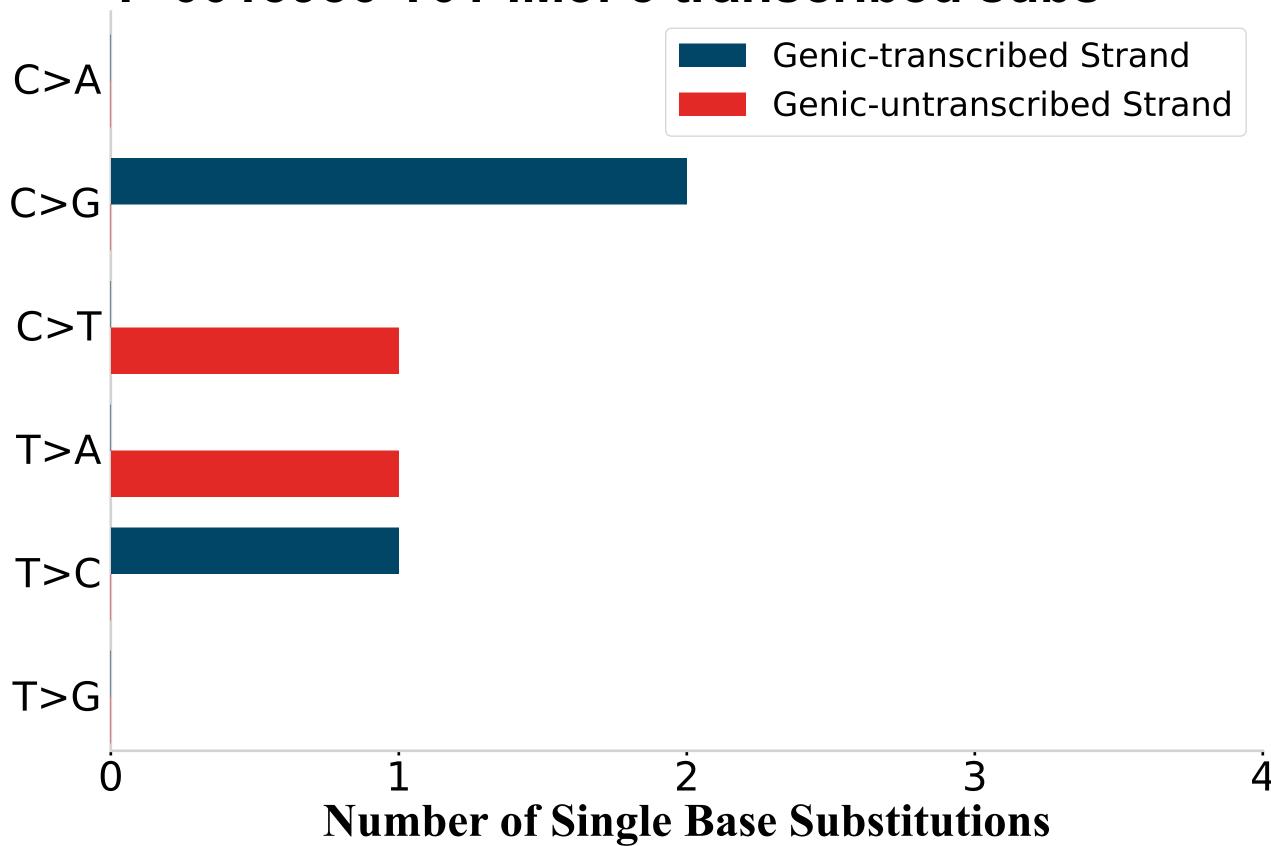


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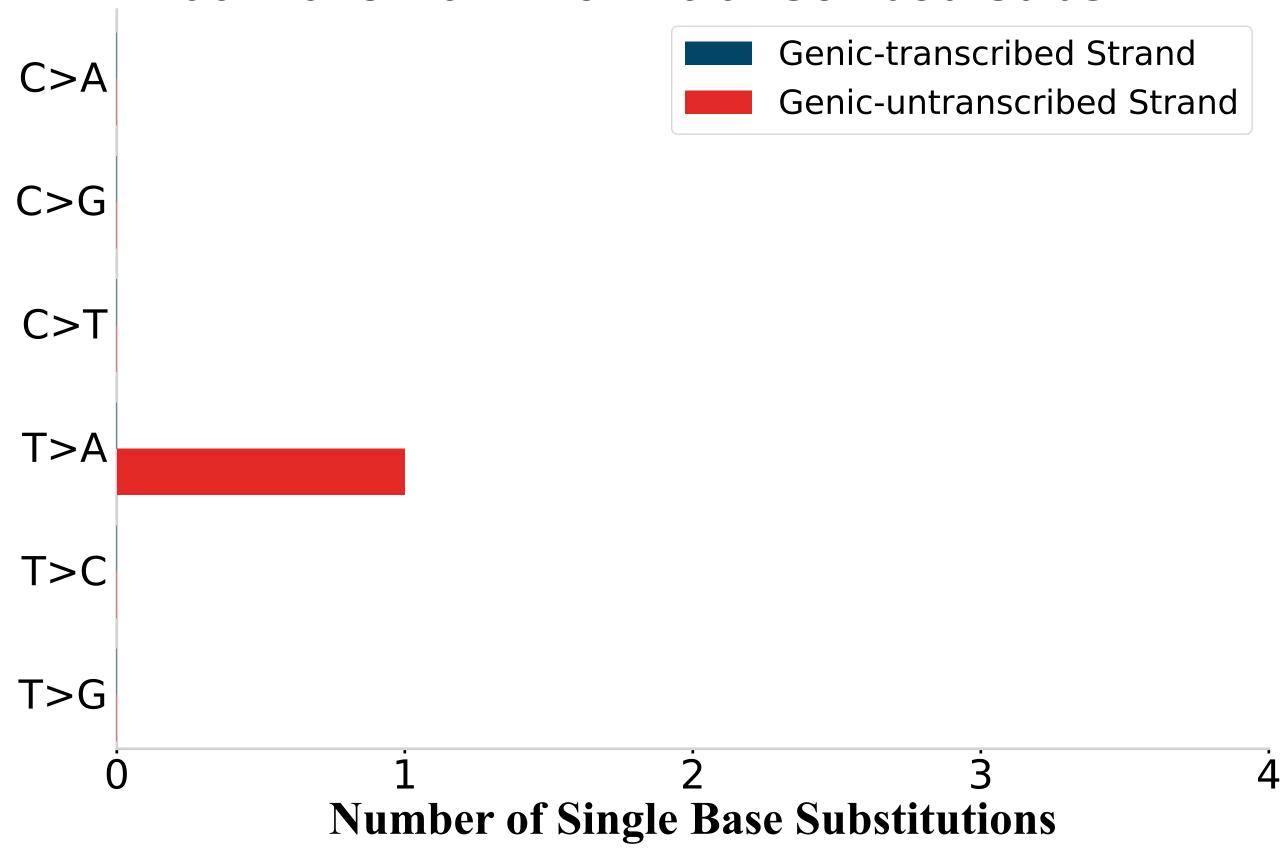


Number of Single Base Substitutions

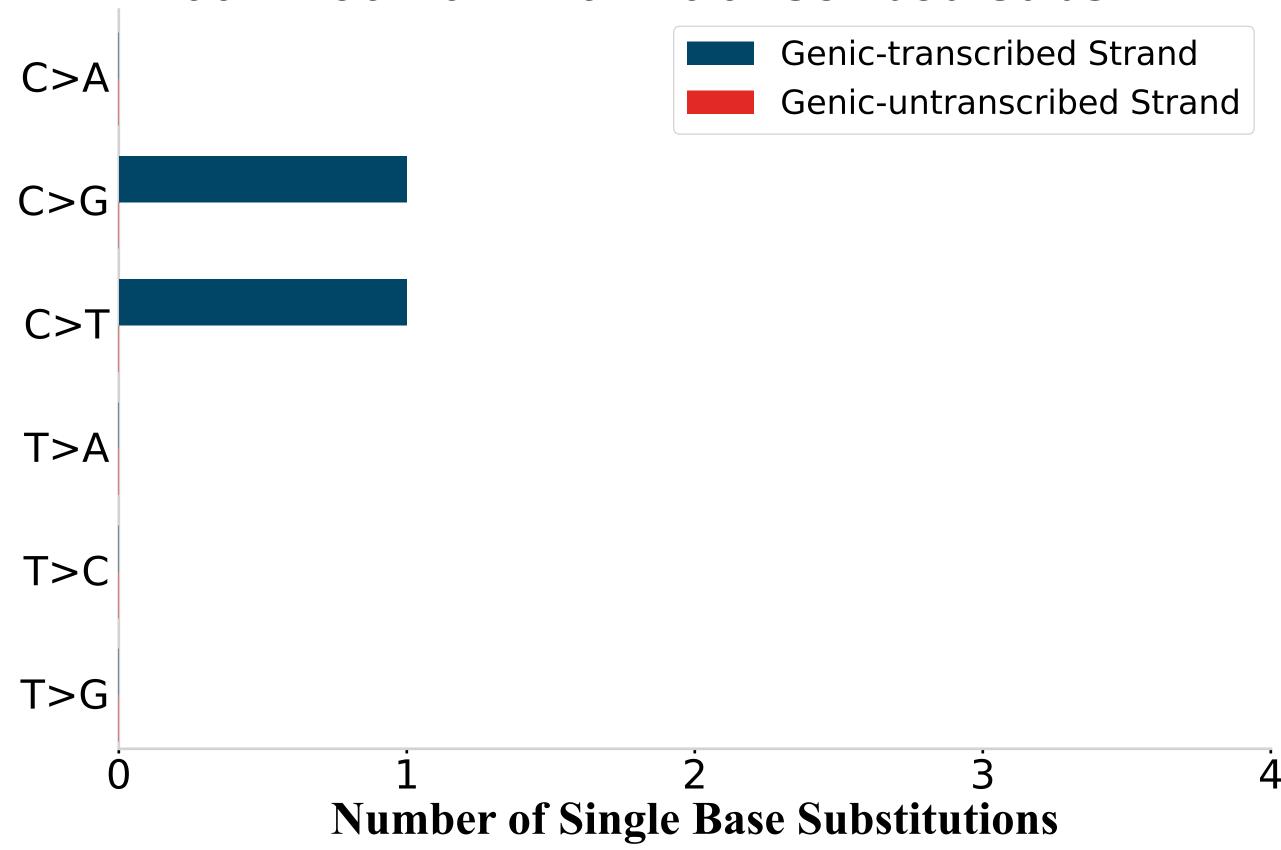
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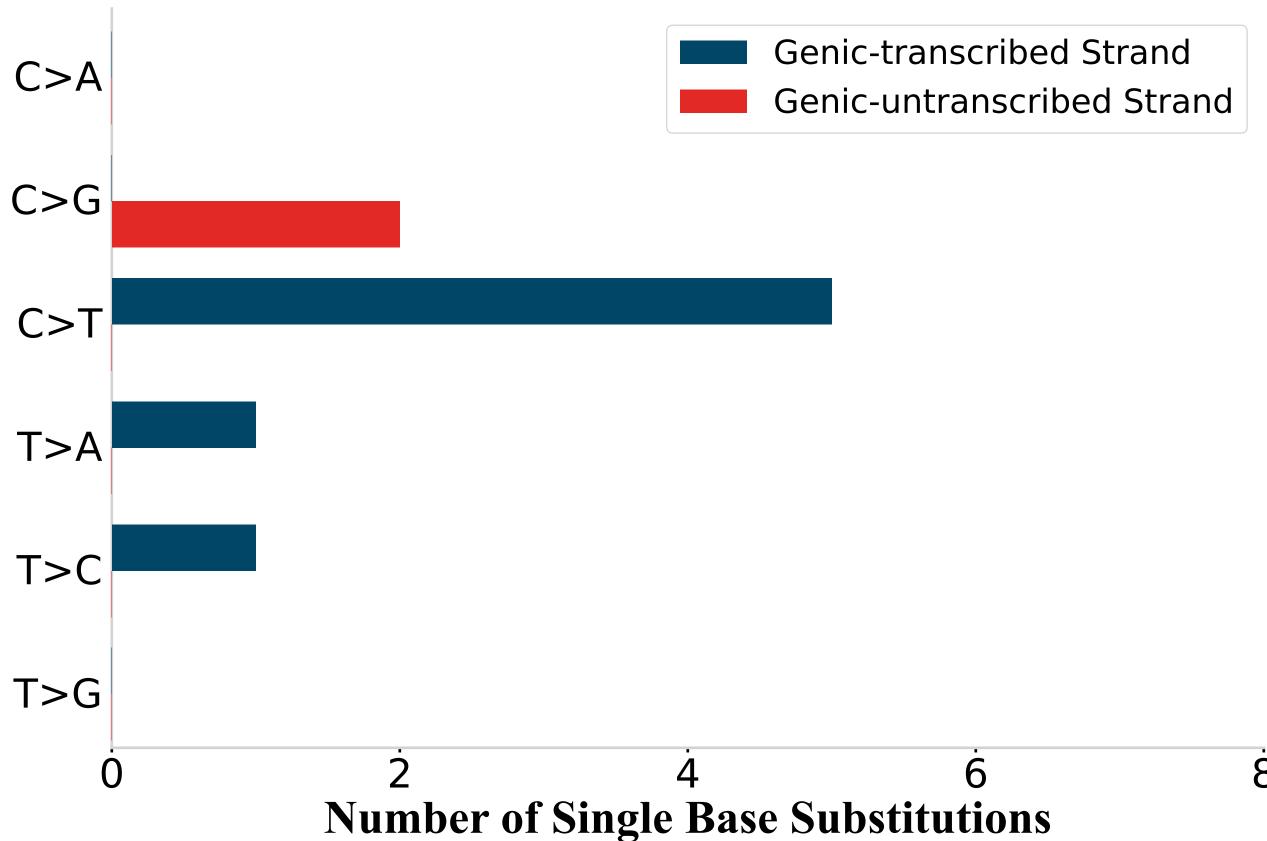
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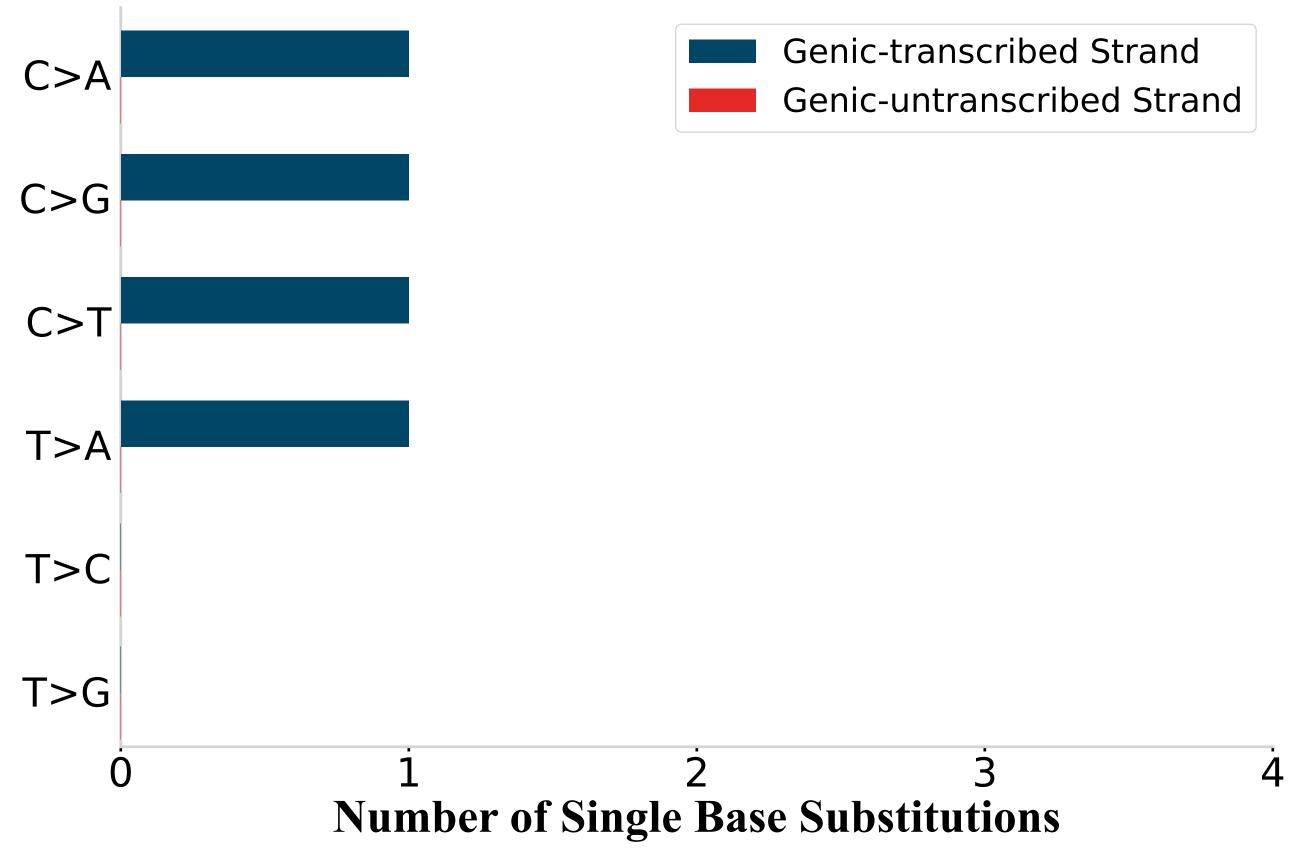
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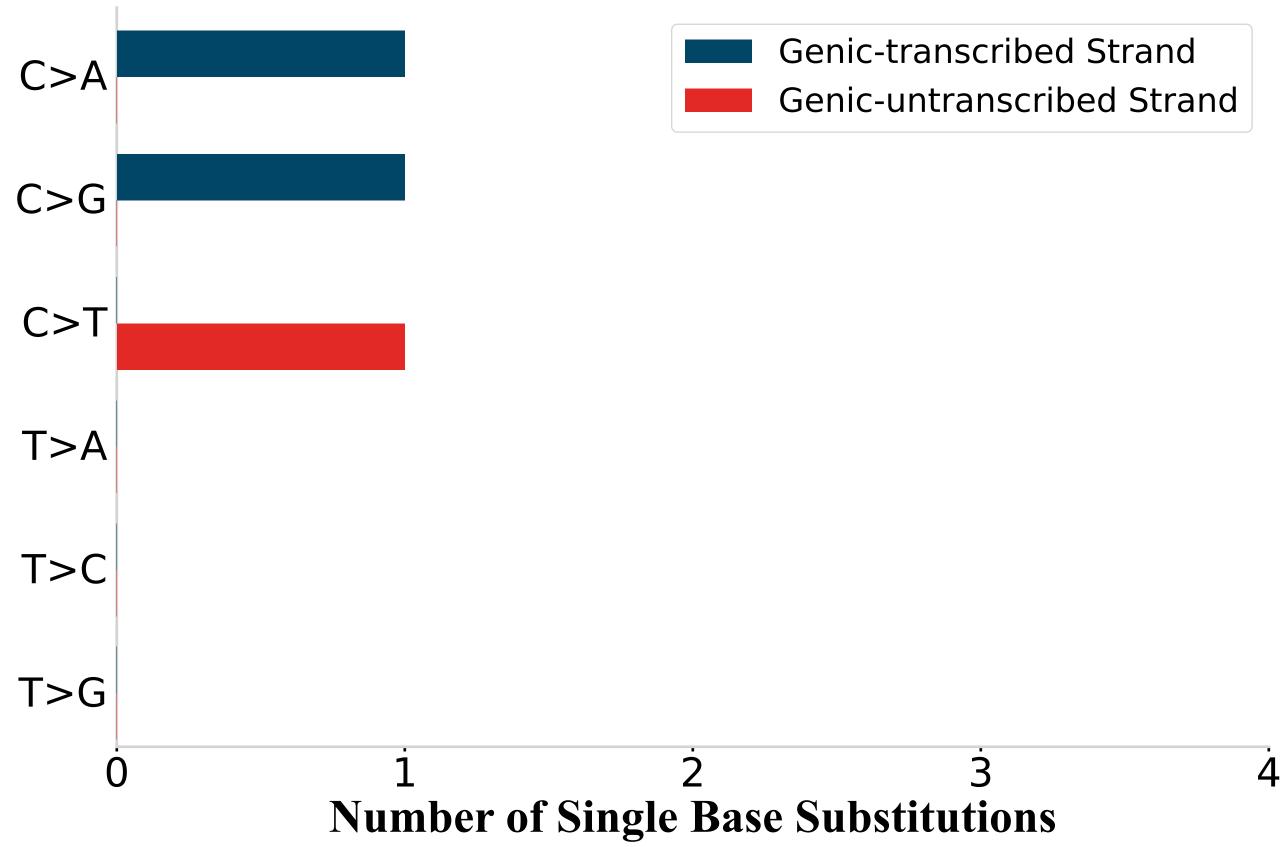
P-0014305-T02-IM6: 9 transcribed subs



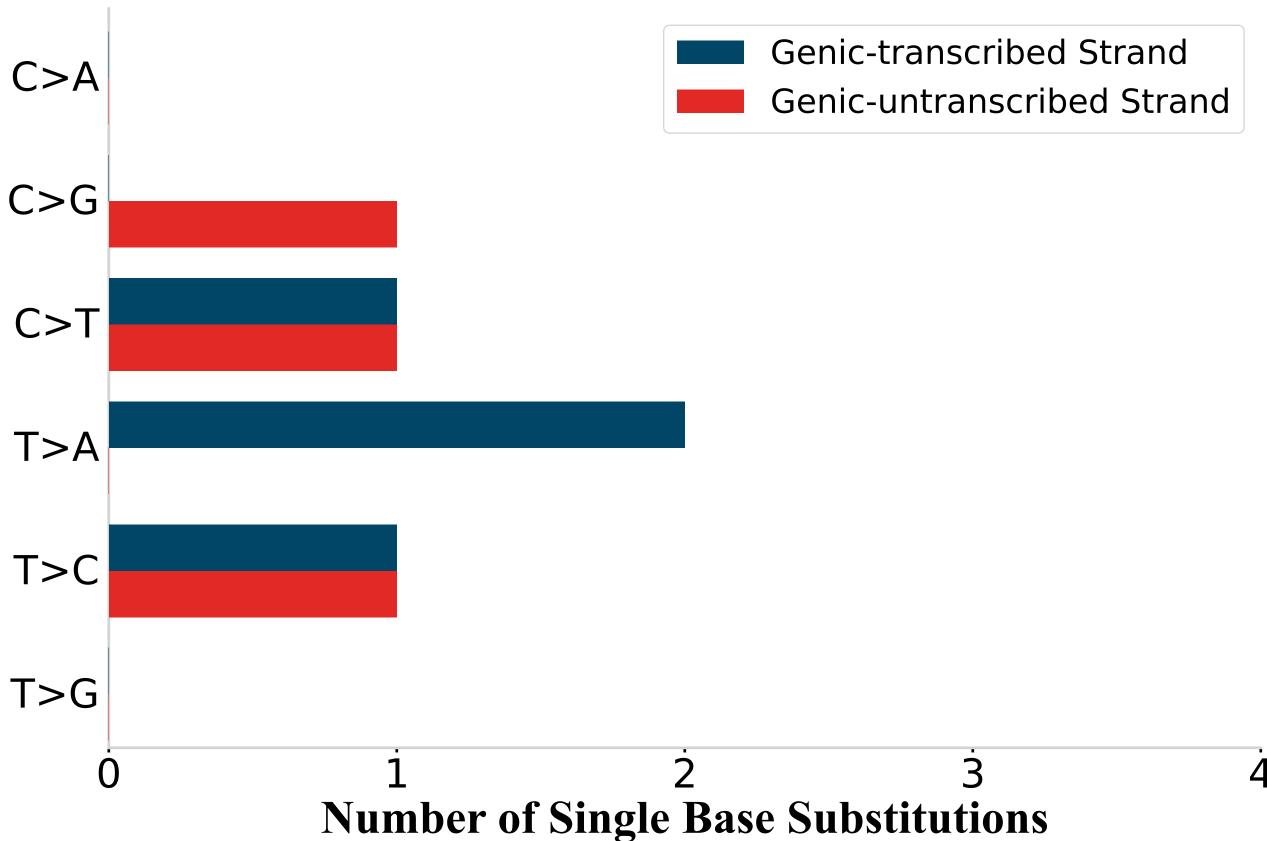
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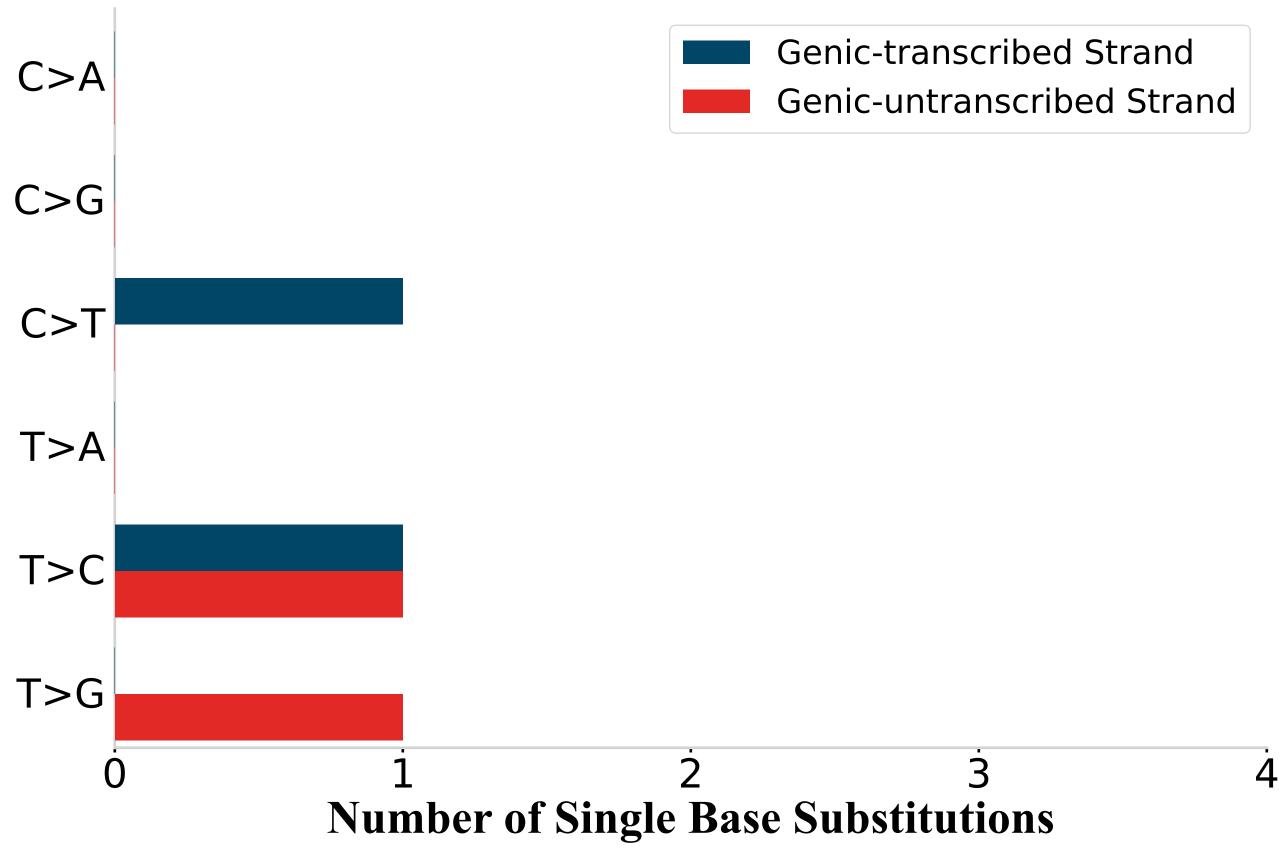
P-0015182-T01-IM6: 3 transcribed subs



P-0015466-T01-IM6: 7 transcribed subs



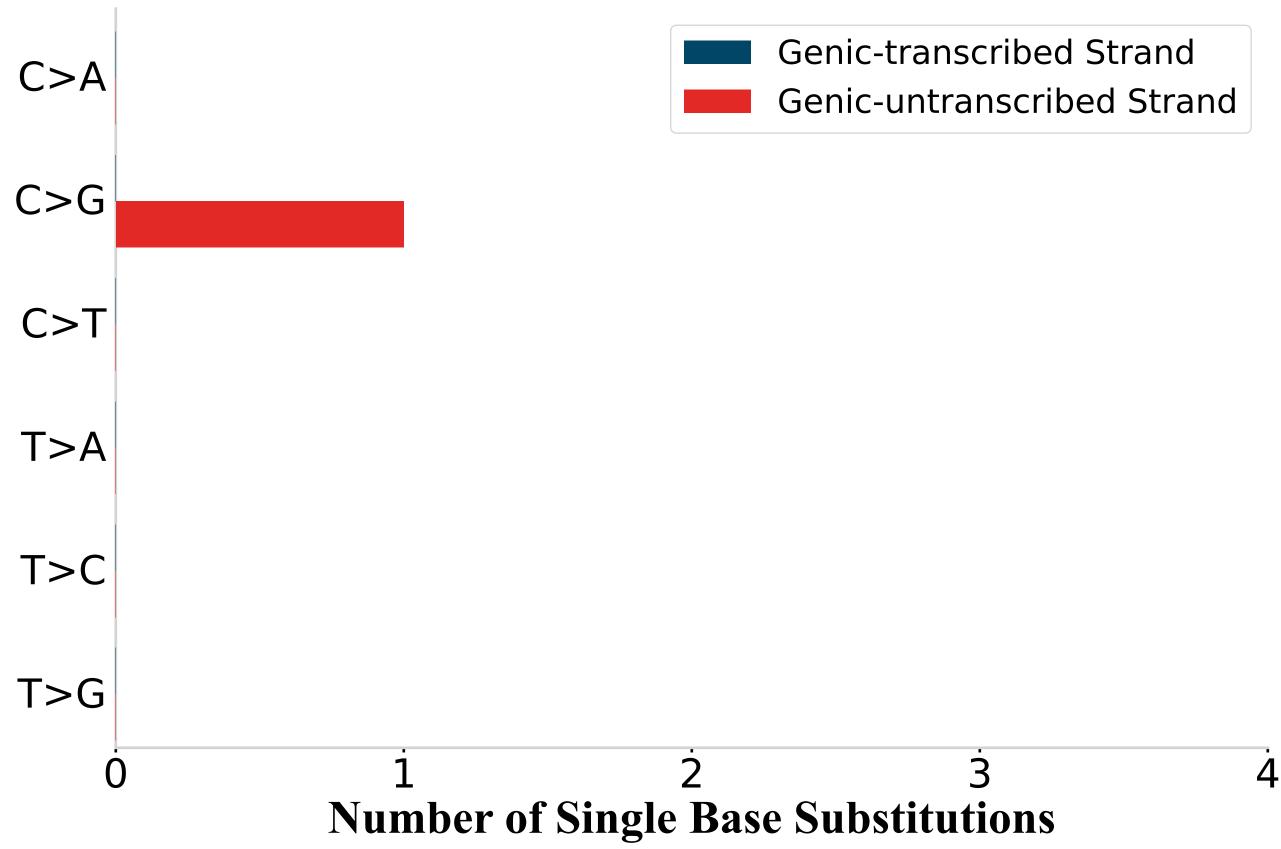
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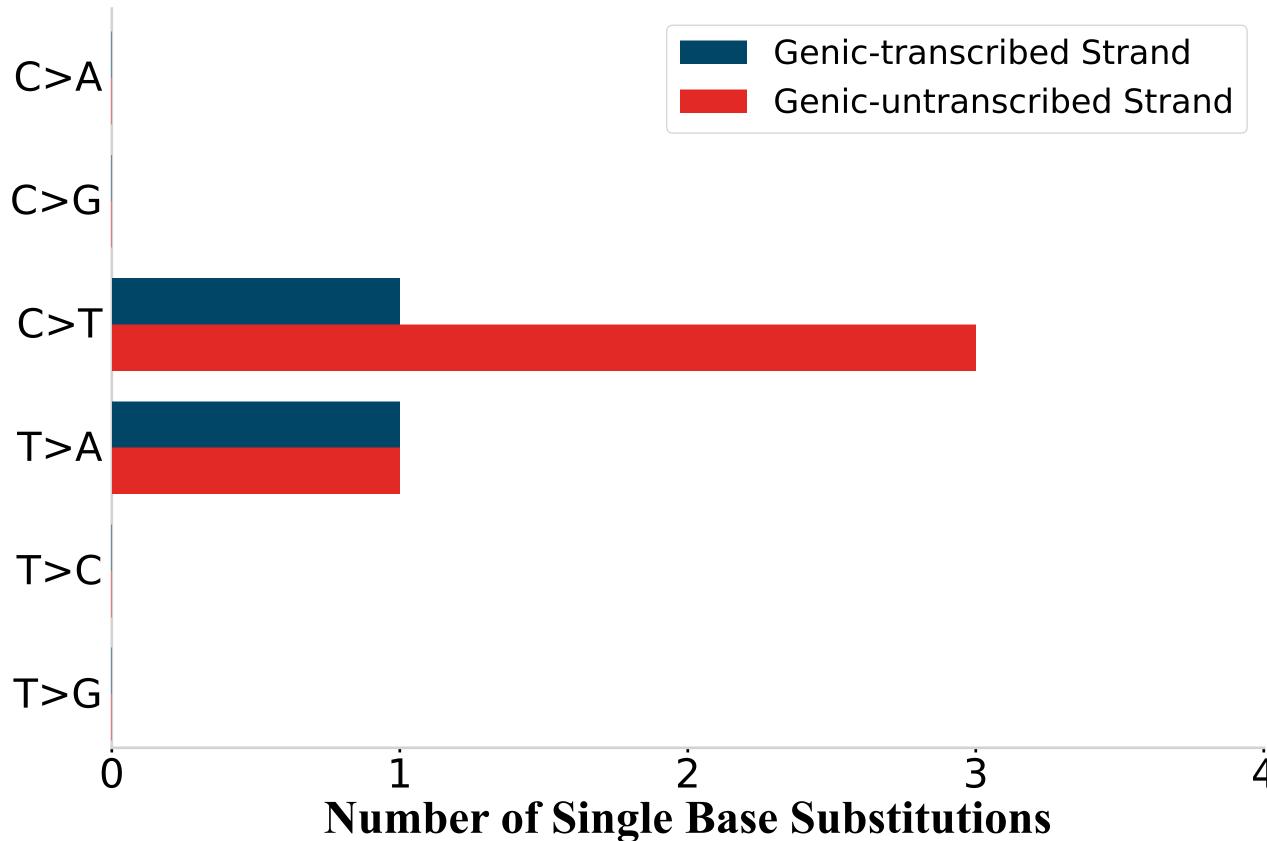
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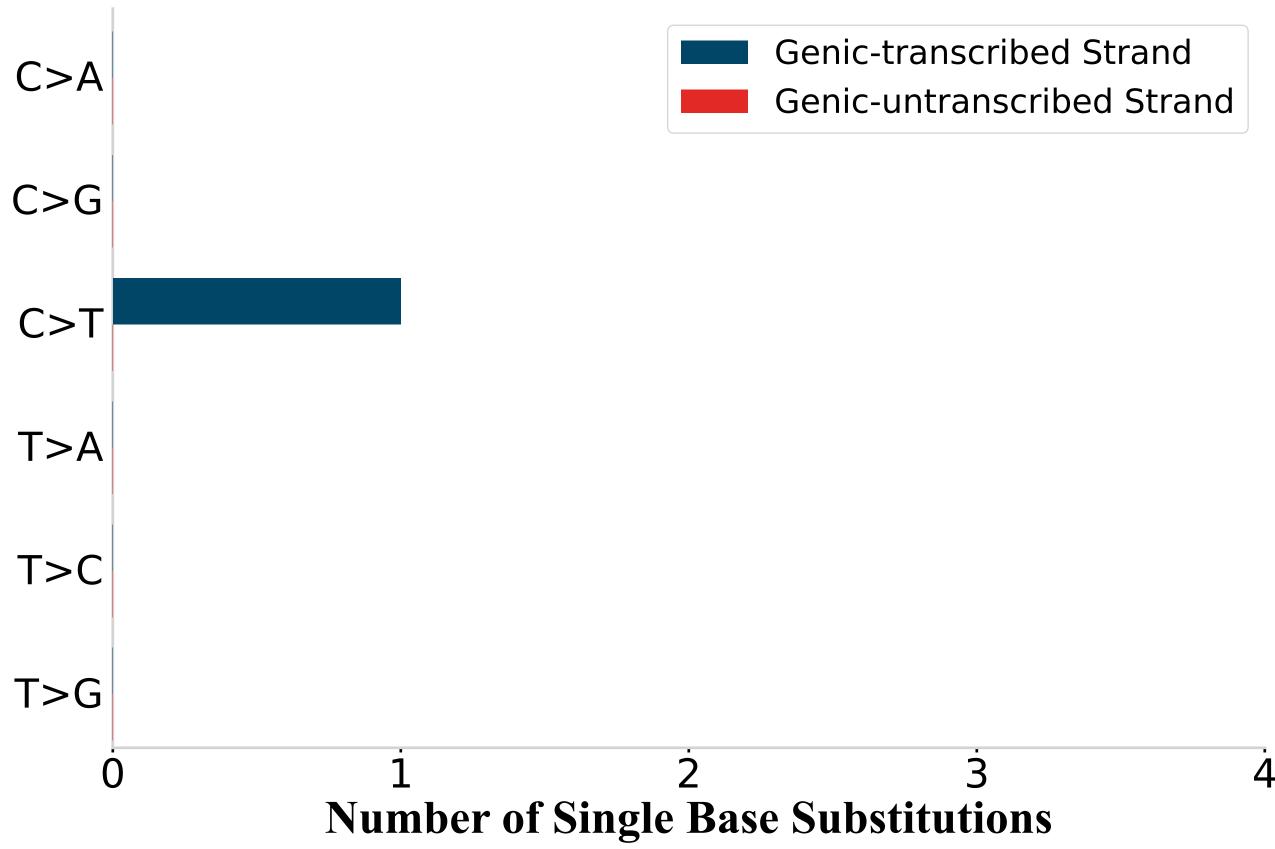
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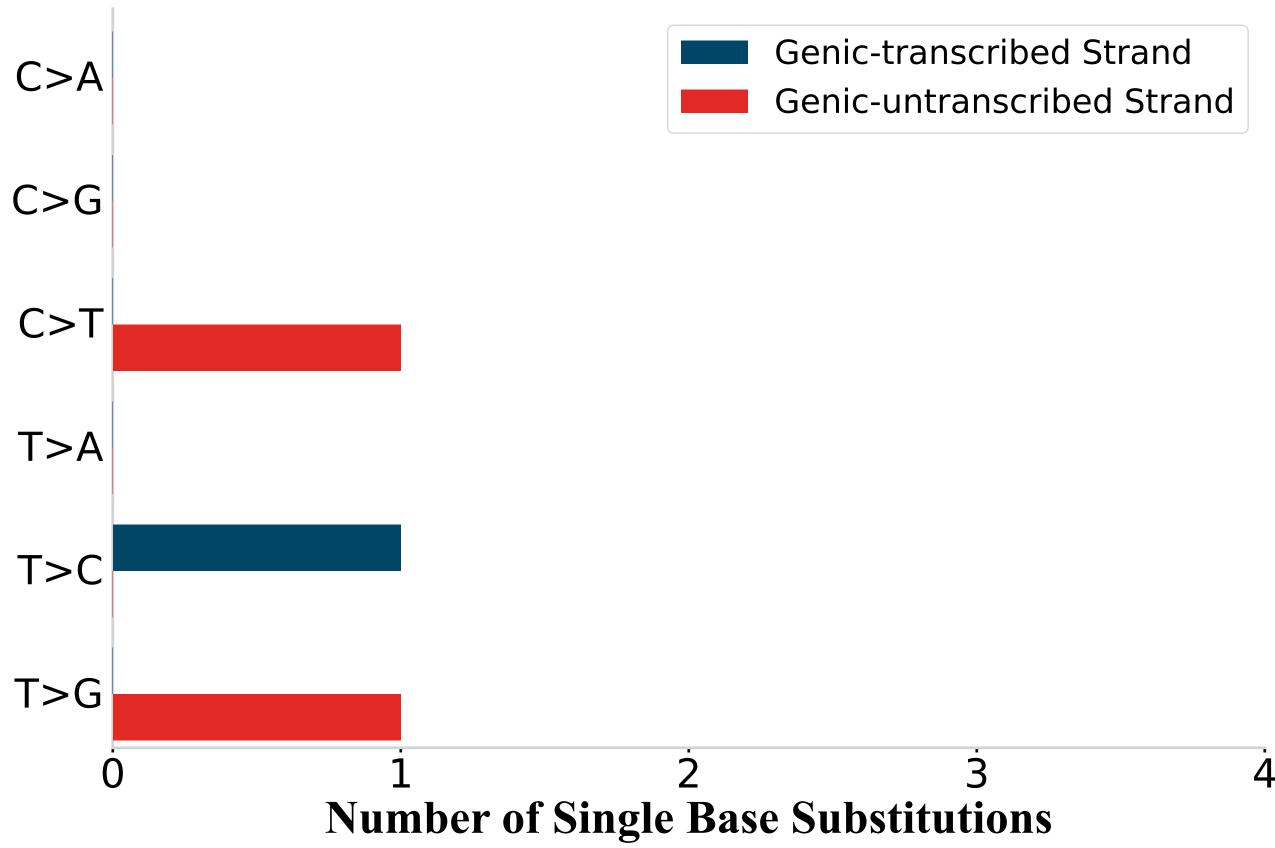
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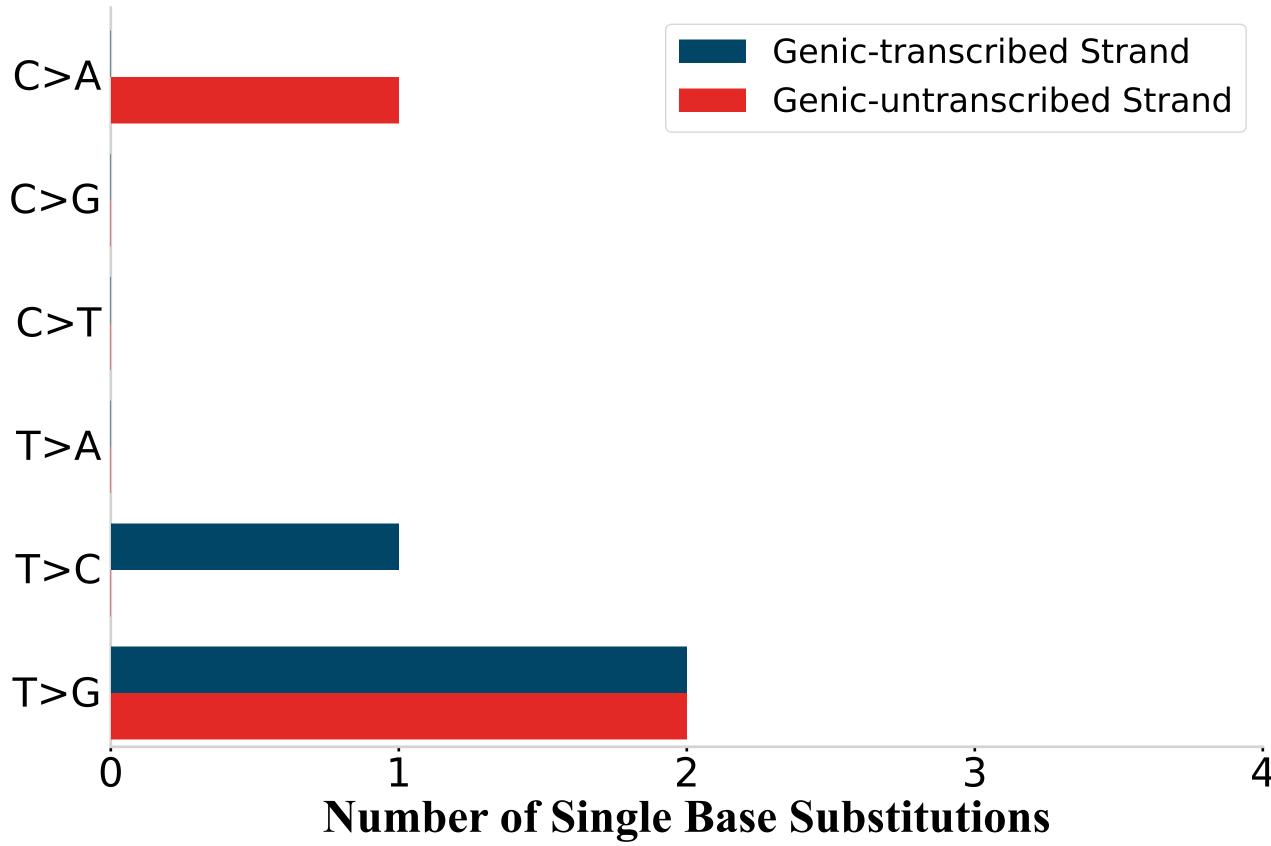
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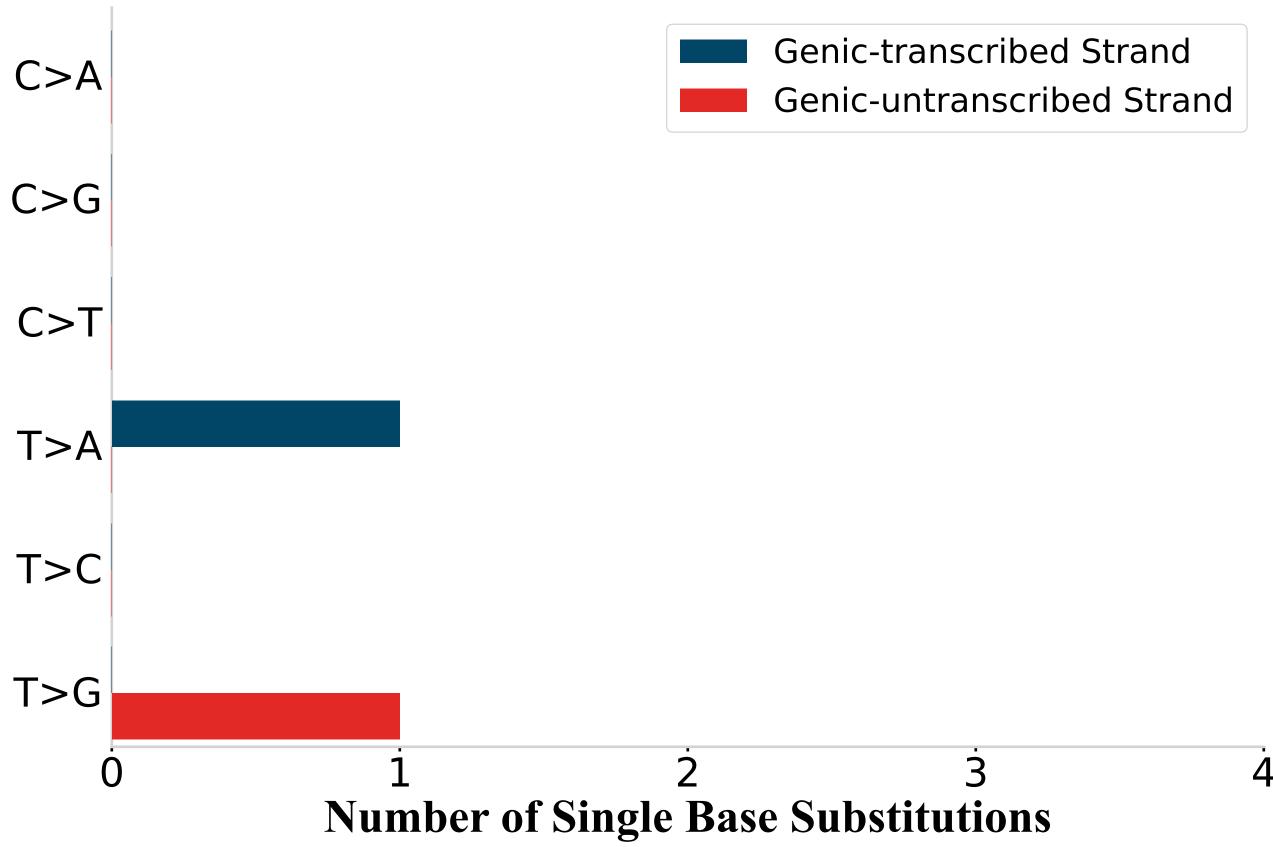
P-0015977-T01-IM6: 3 transcribed subs



P-0016276-T01-IM6: 6 transcribed subs



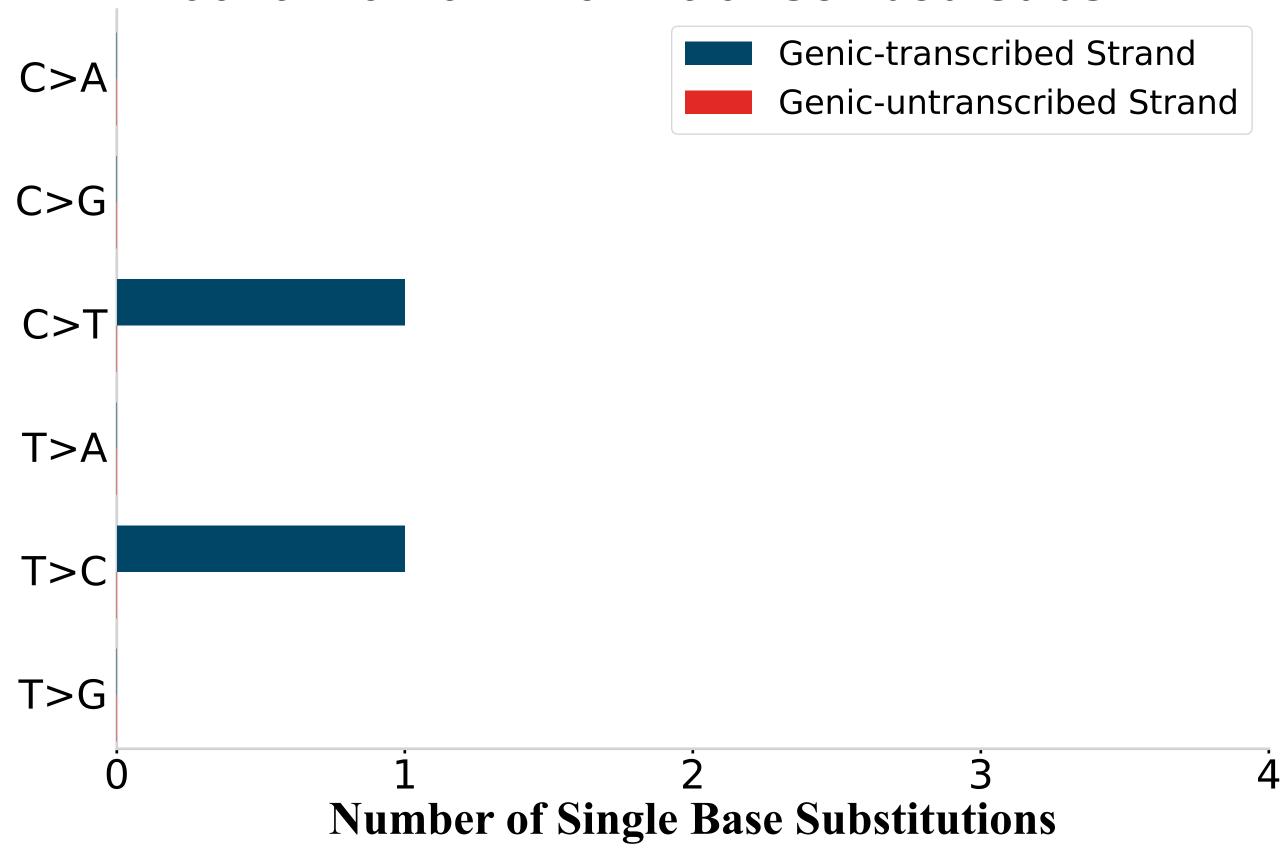
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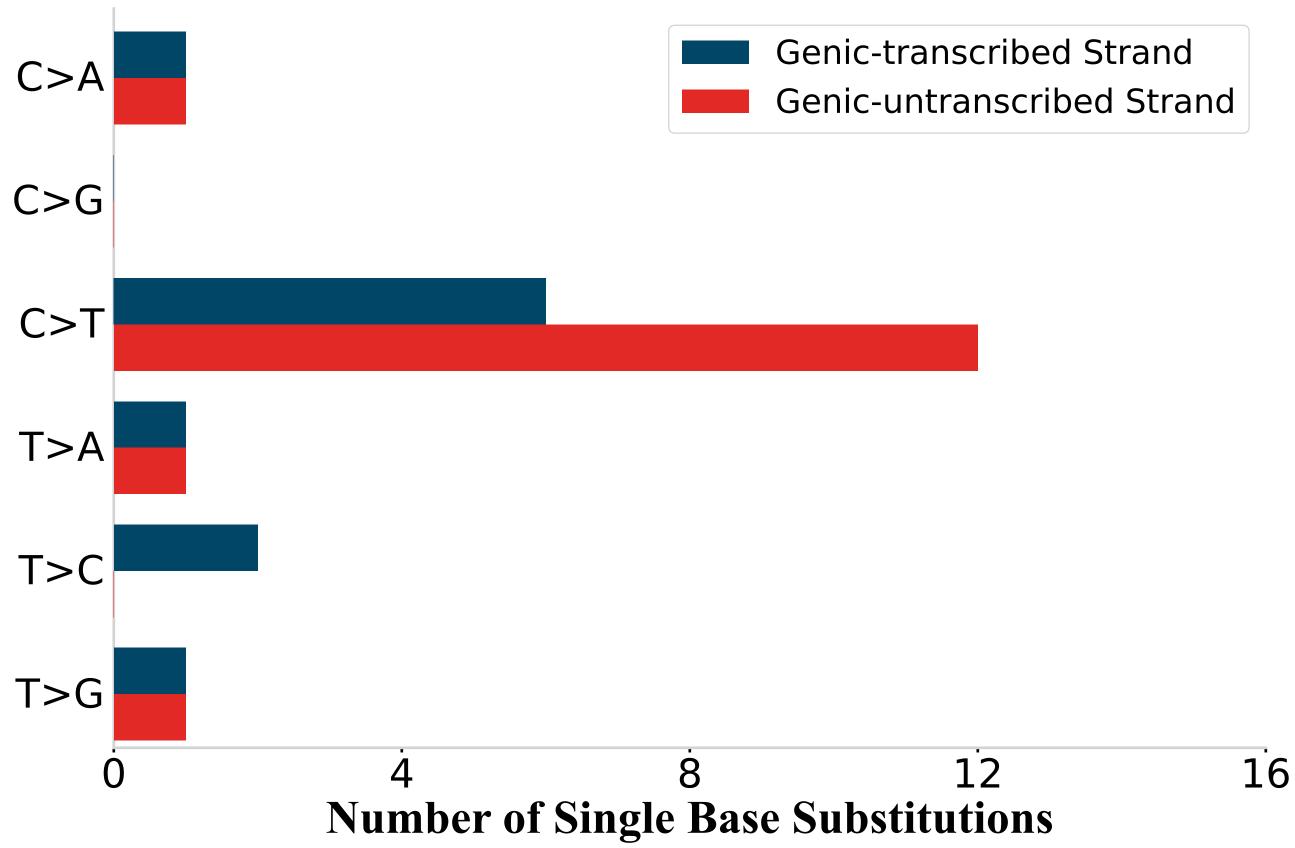
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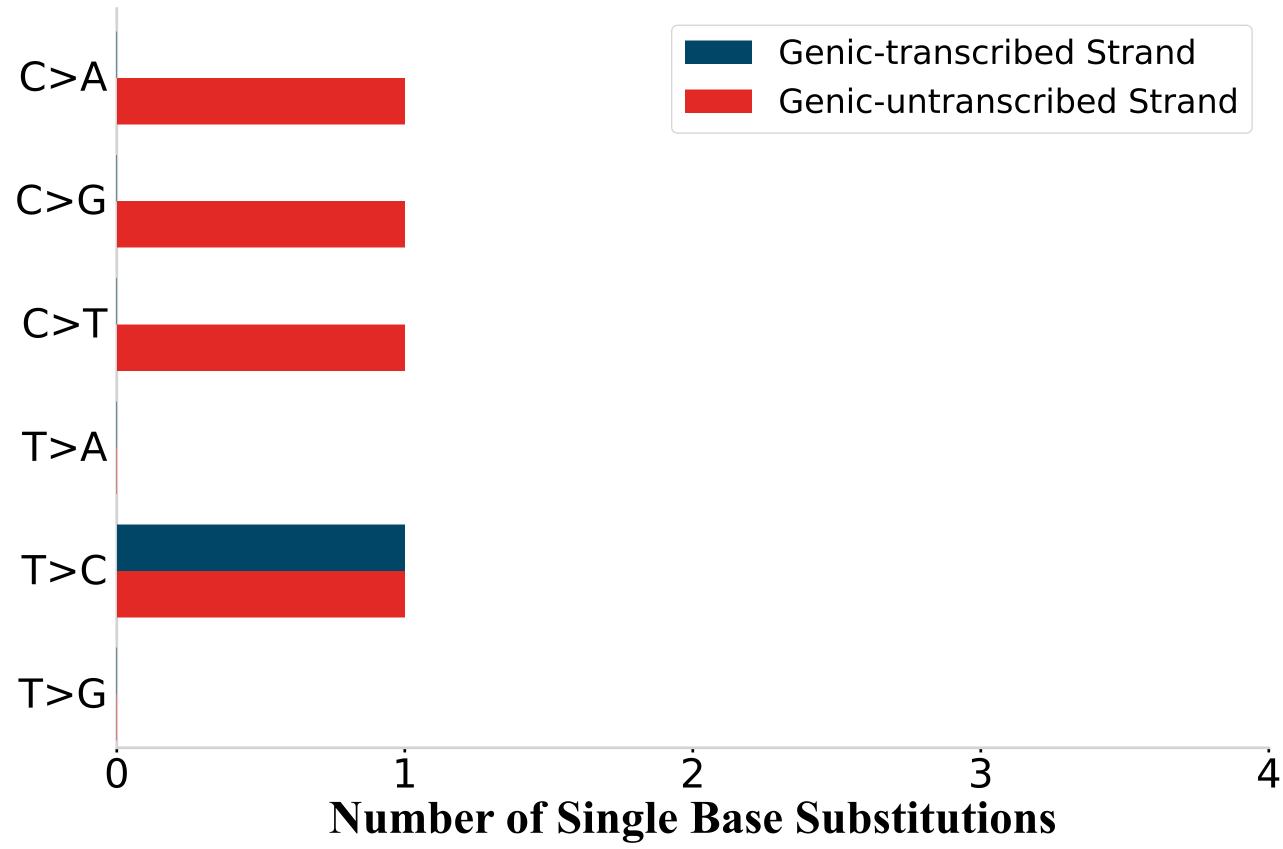
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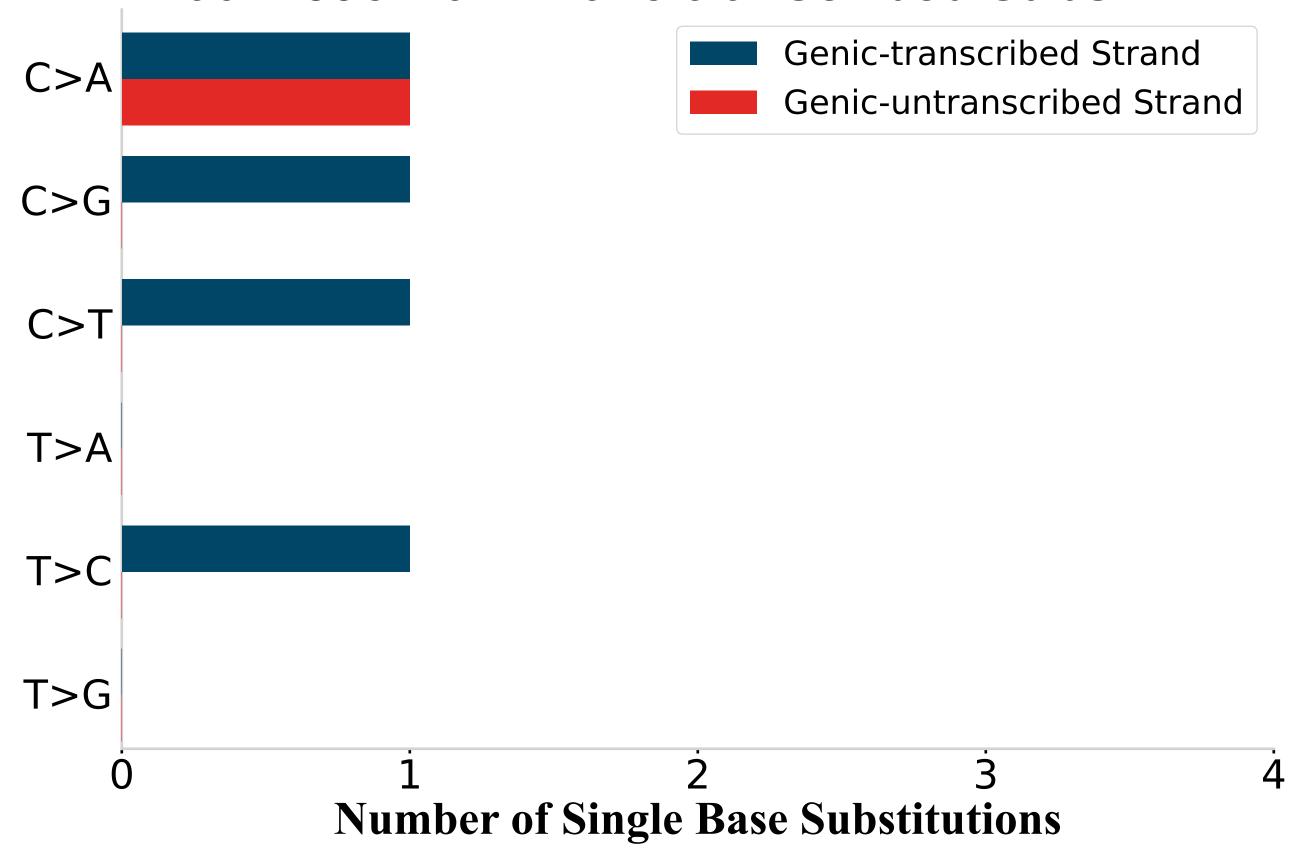
P-0017006-T01-IM6: 26 transcribed subs



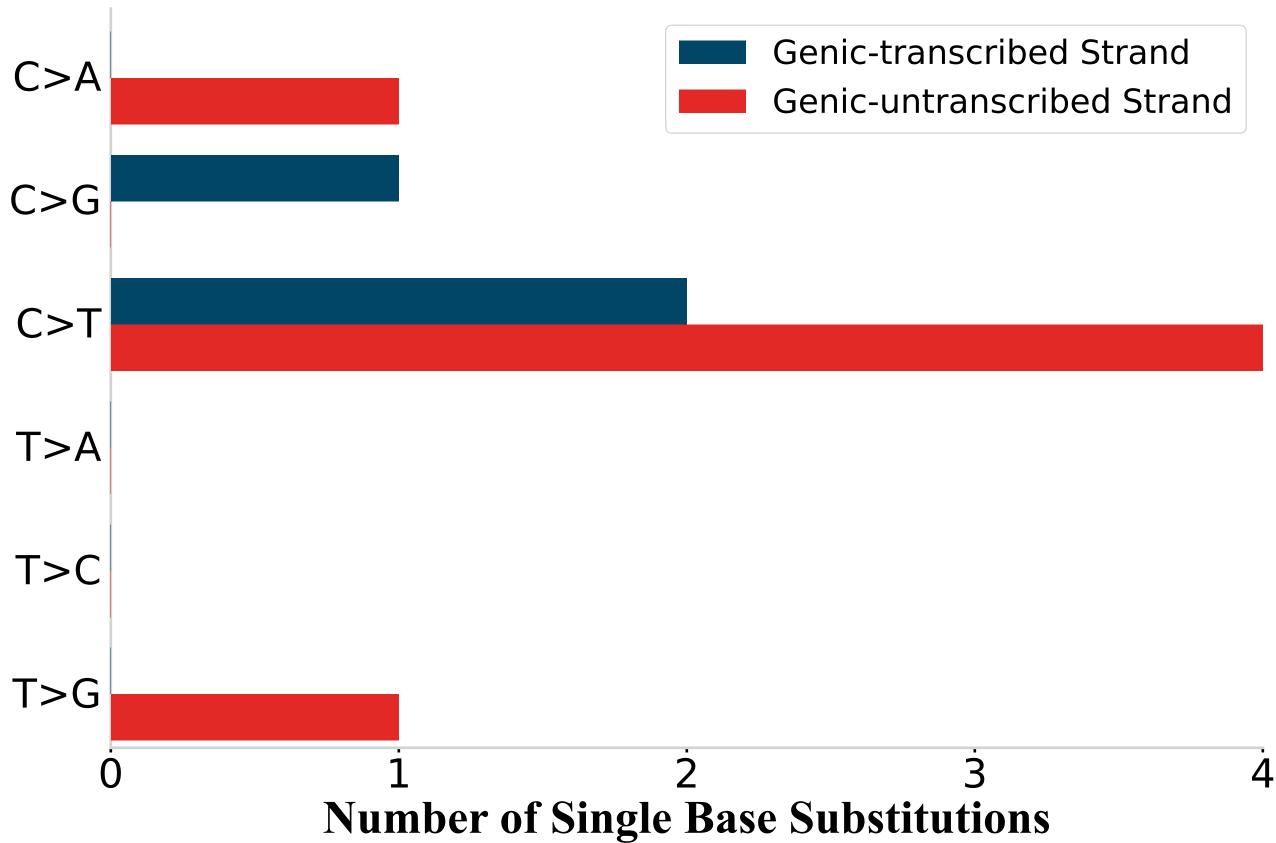
P-0017549-T01-IM5: 5 transcribed subs



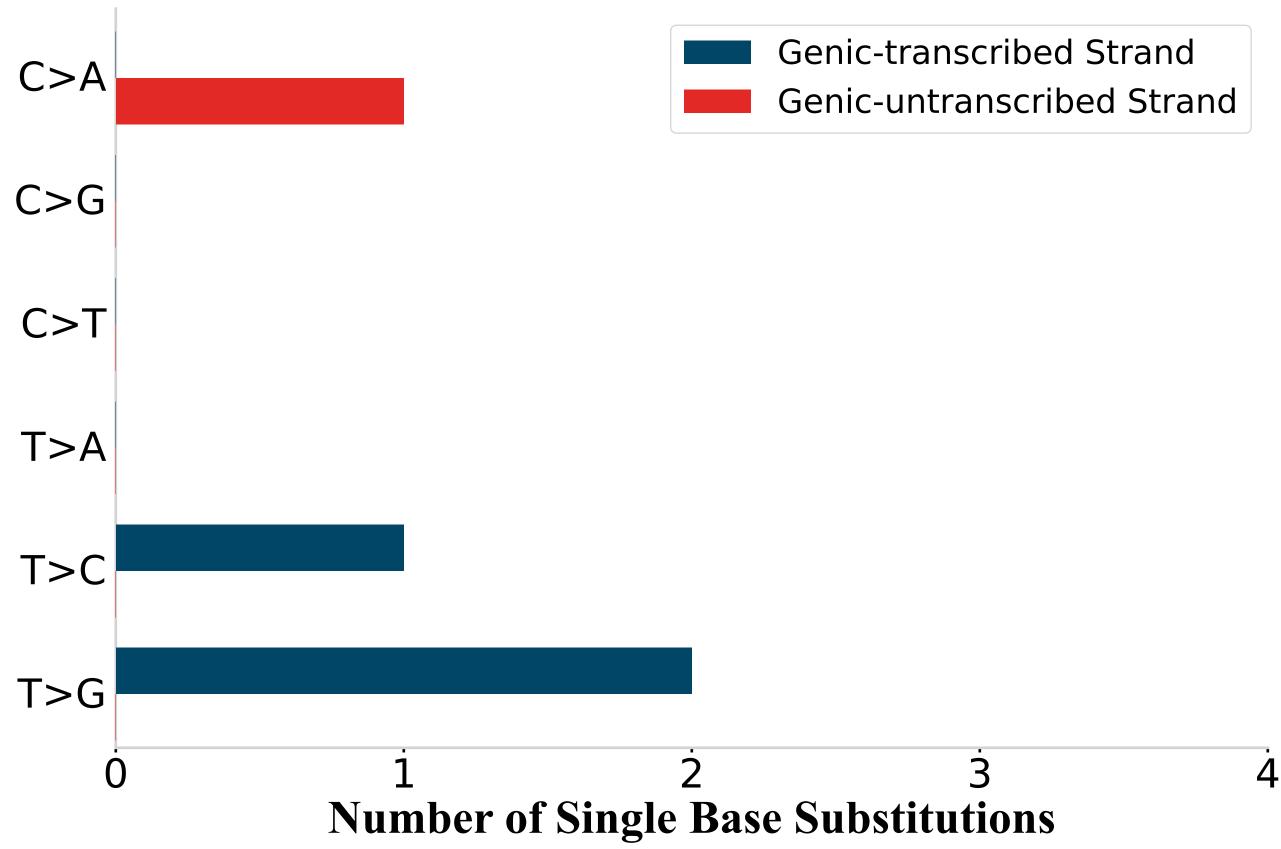
P-0017895-T01-IM6: 5 transcribed subs



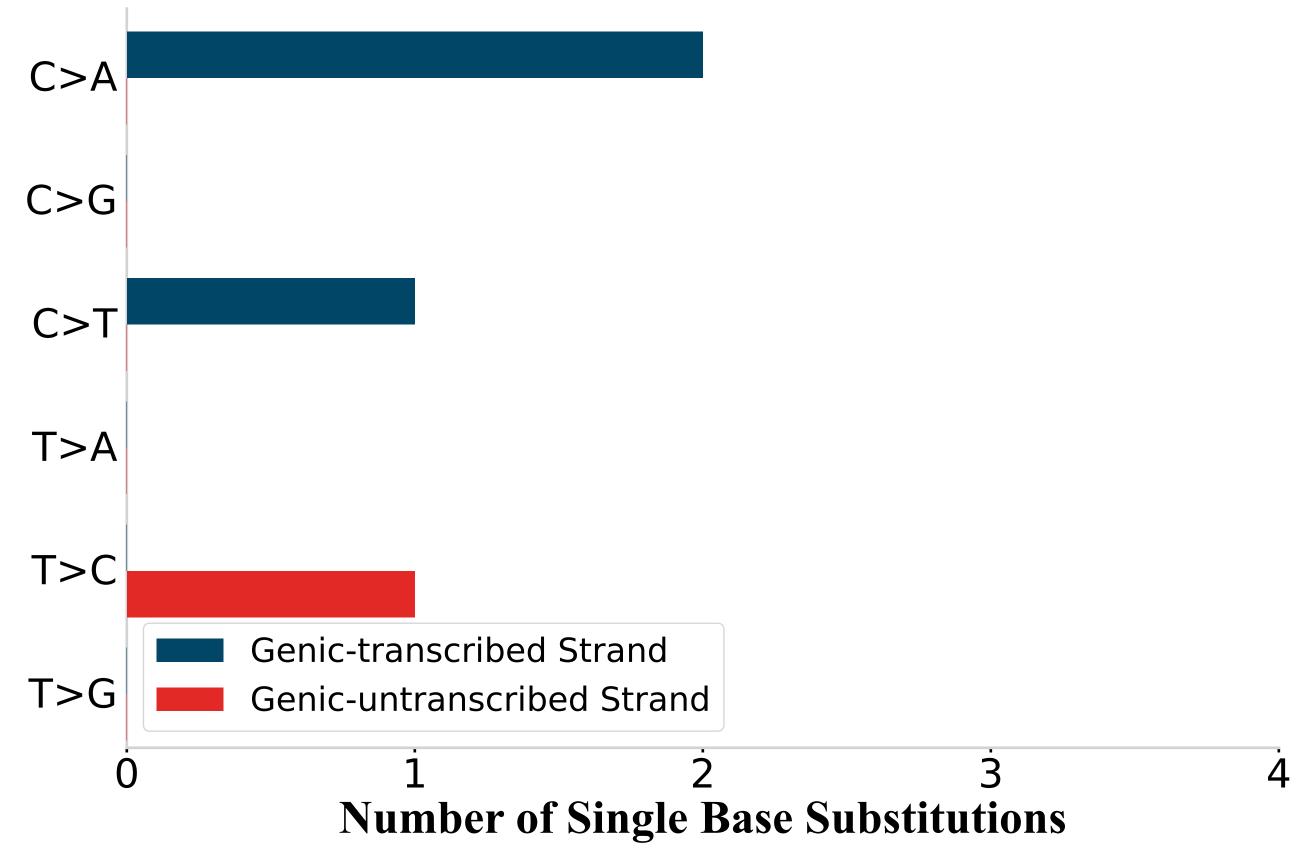
P-0017939-T02-IM6: 9 transcribed subs



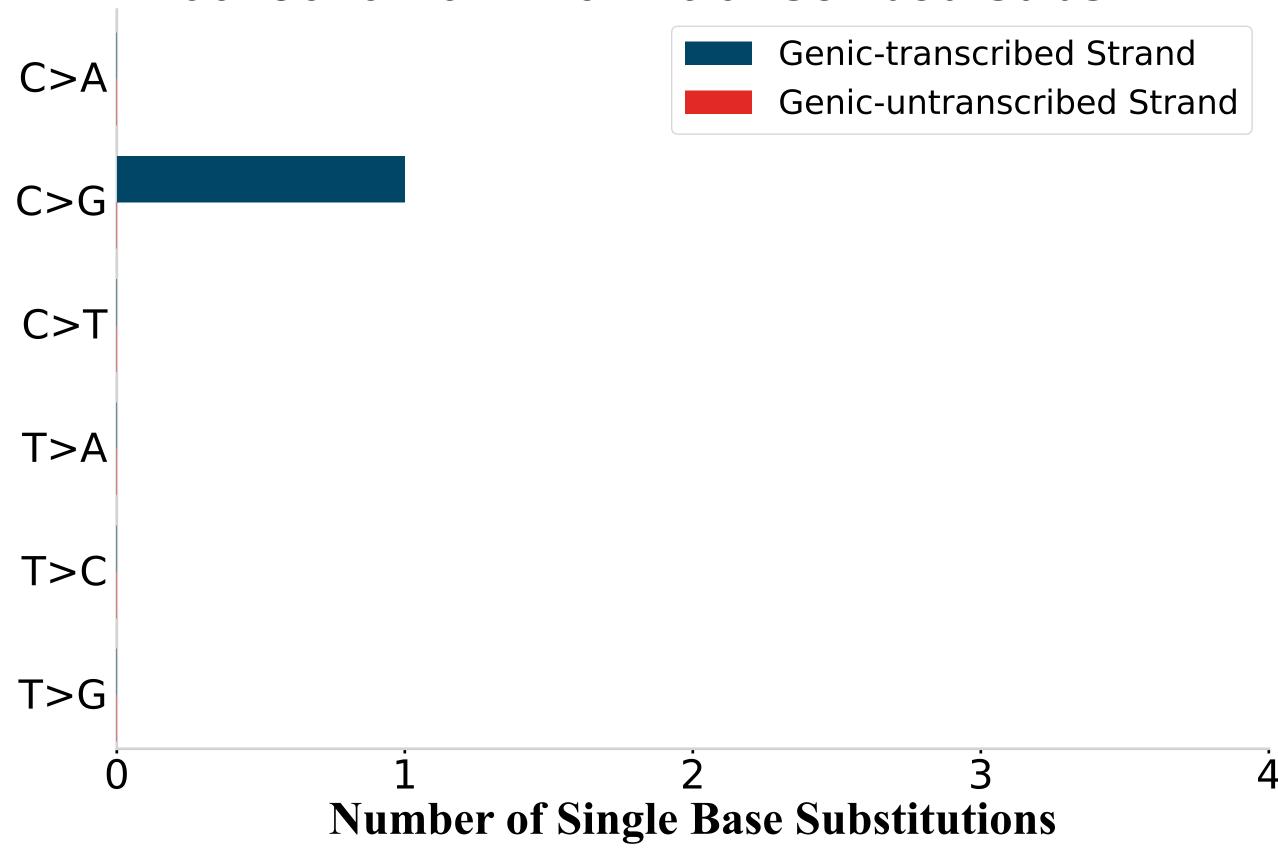
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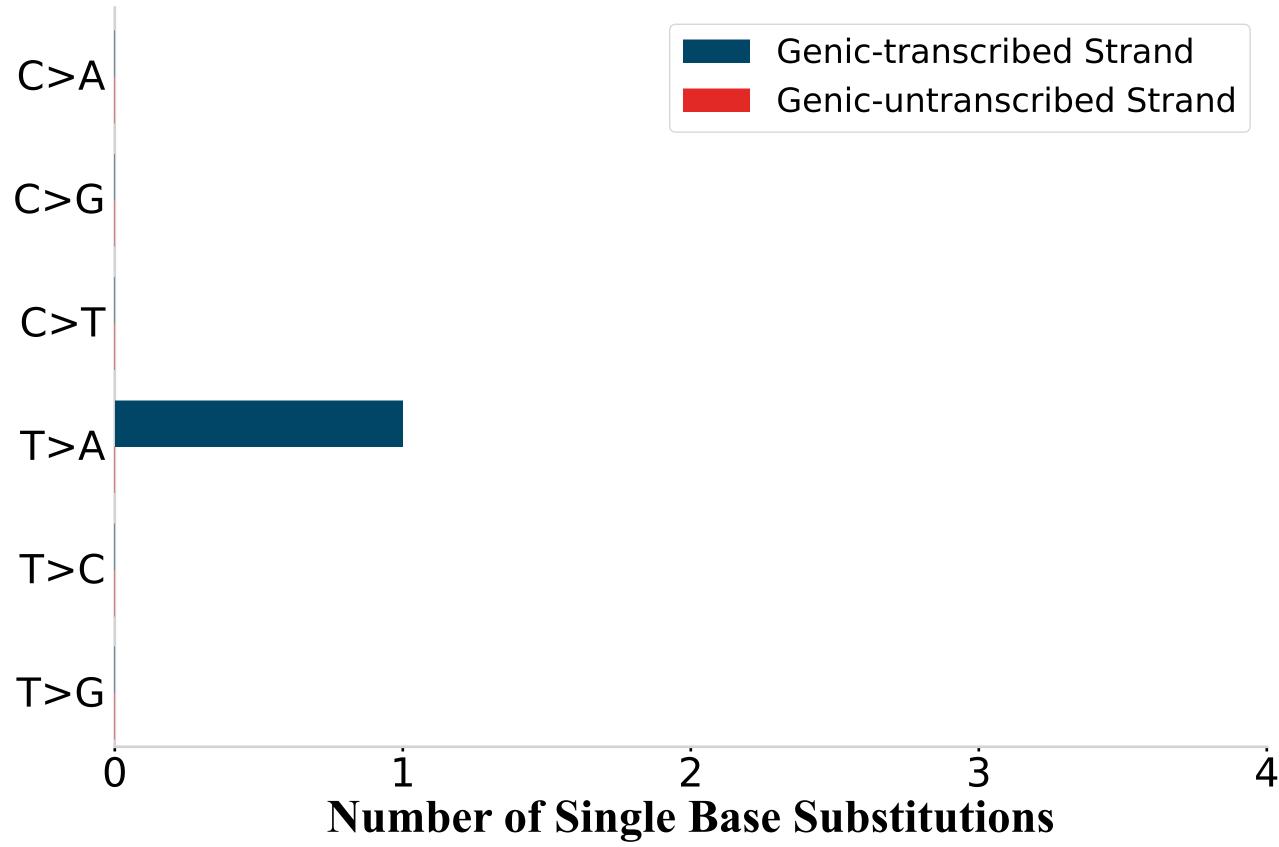
P-0018314-T01-IM6: 4 transcribed subs



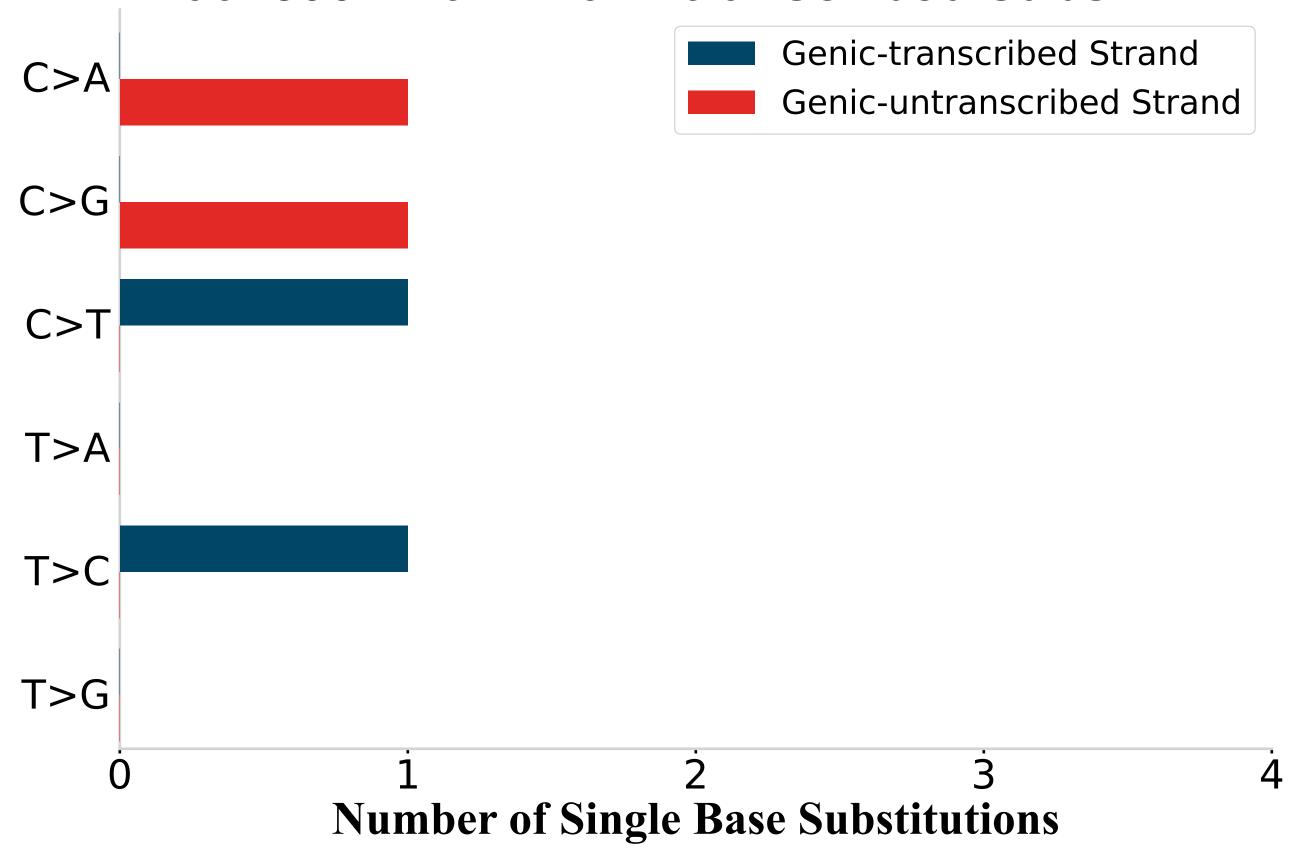
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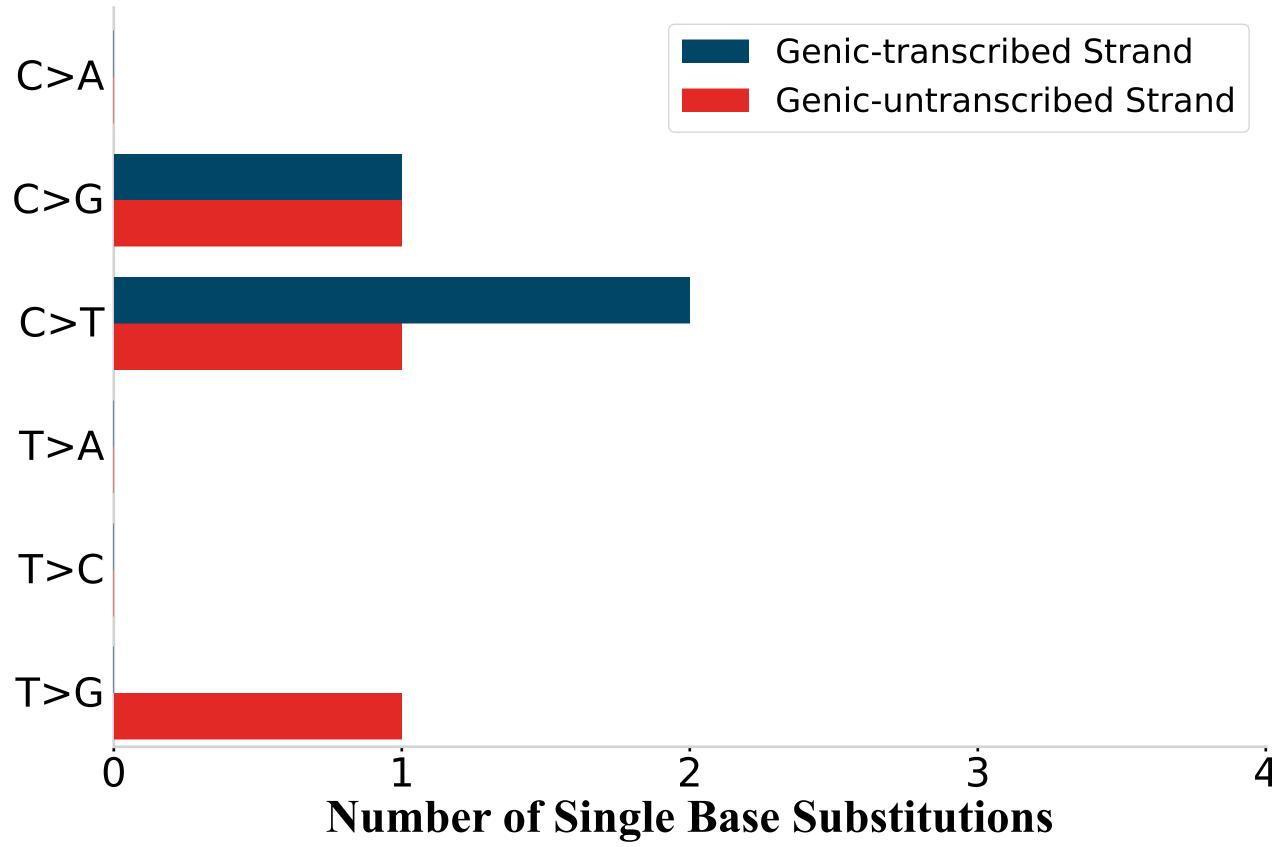
P-0018976-T01-IM6: 1 transcribed subs



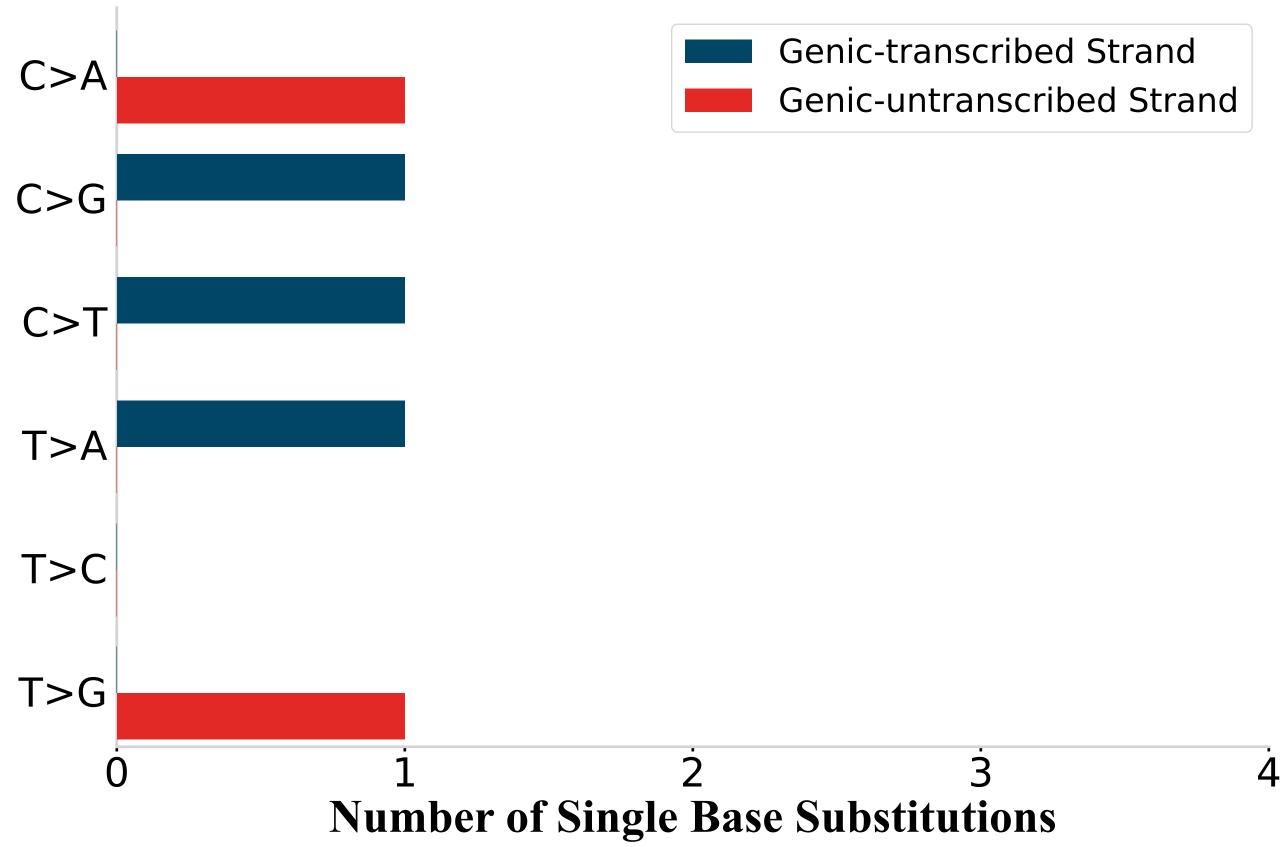
P-0018992-T01-IM6: 4 transcribed subs



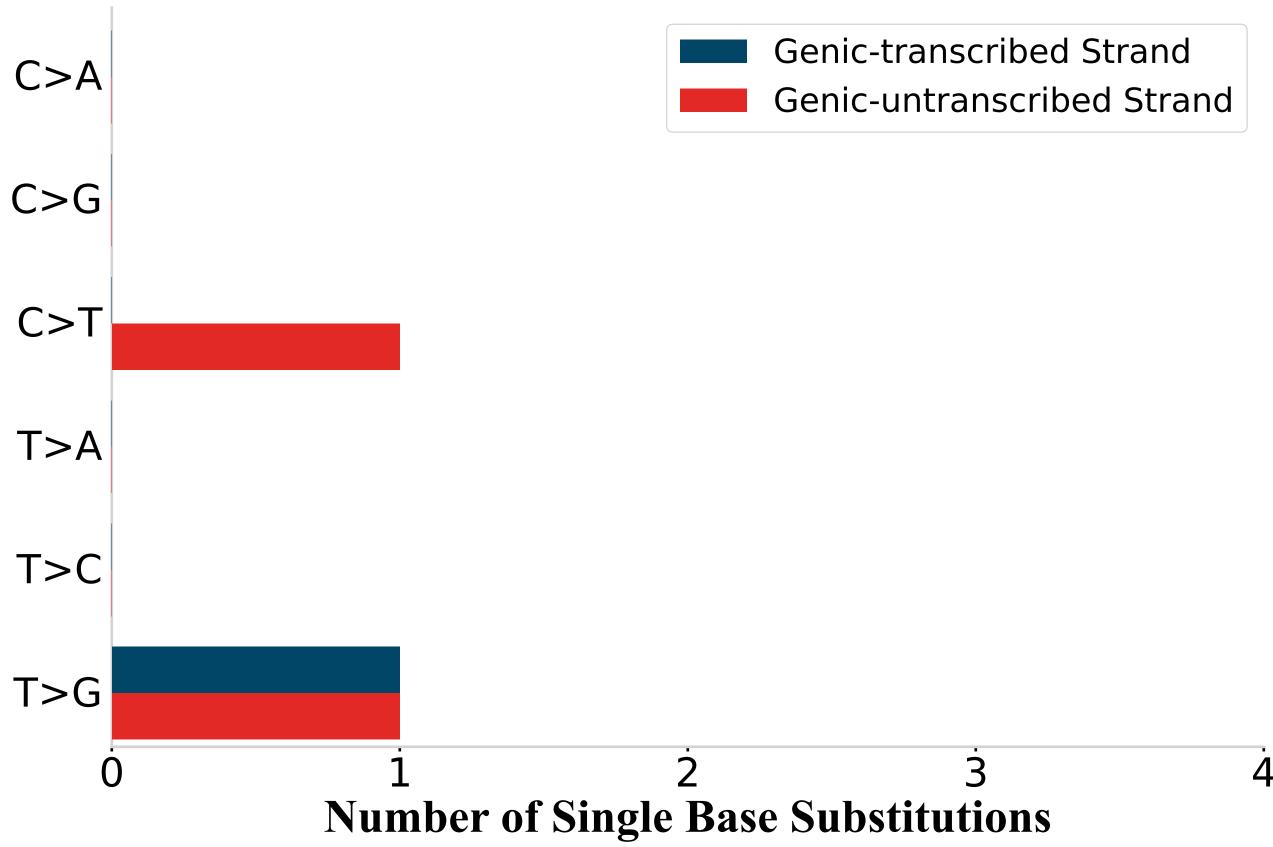
P-0019247-T01-IM6: 6 transcribed subs



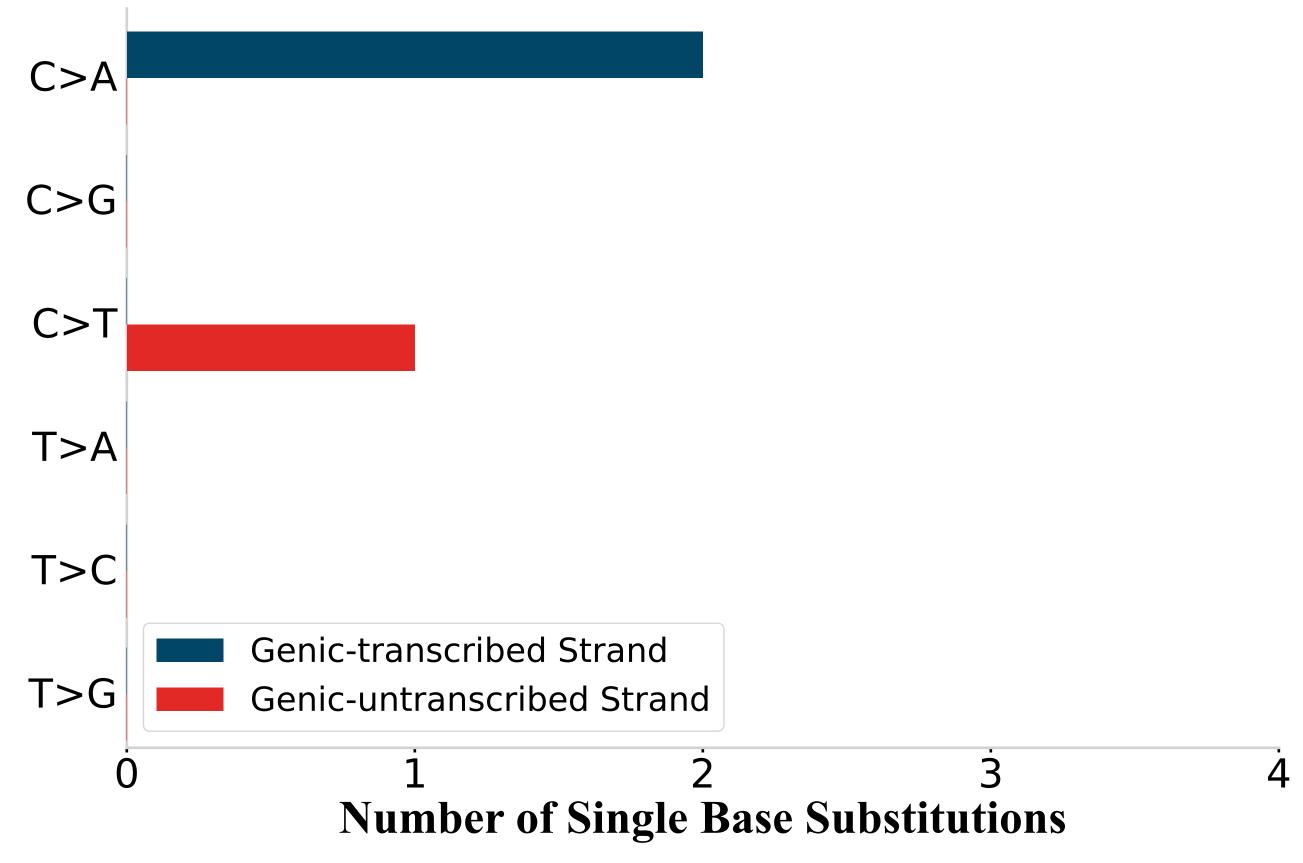
P-0019539-T01-IM6: 5 transcribed subs



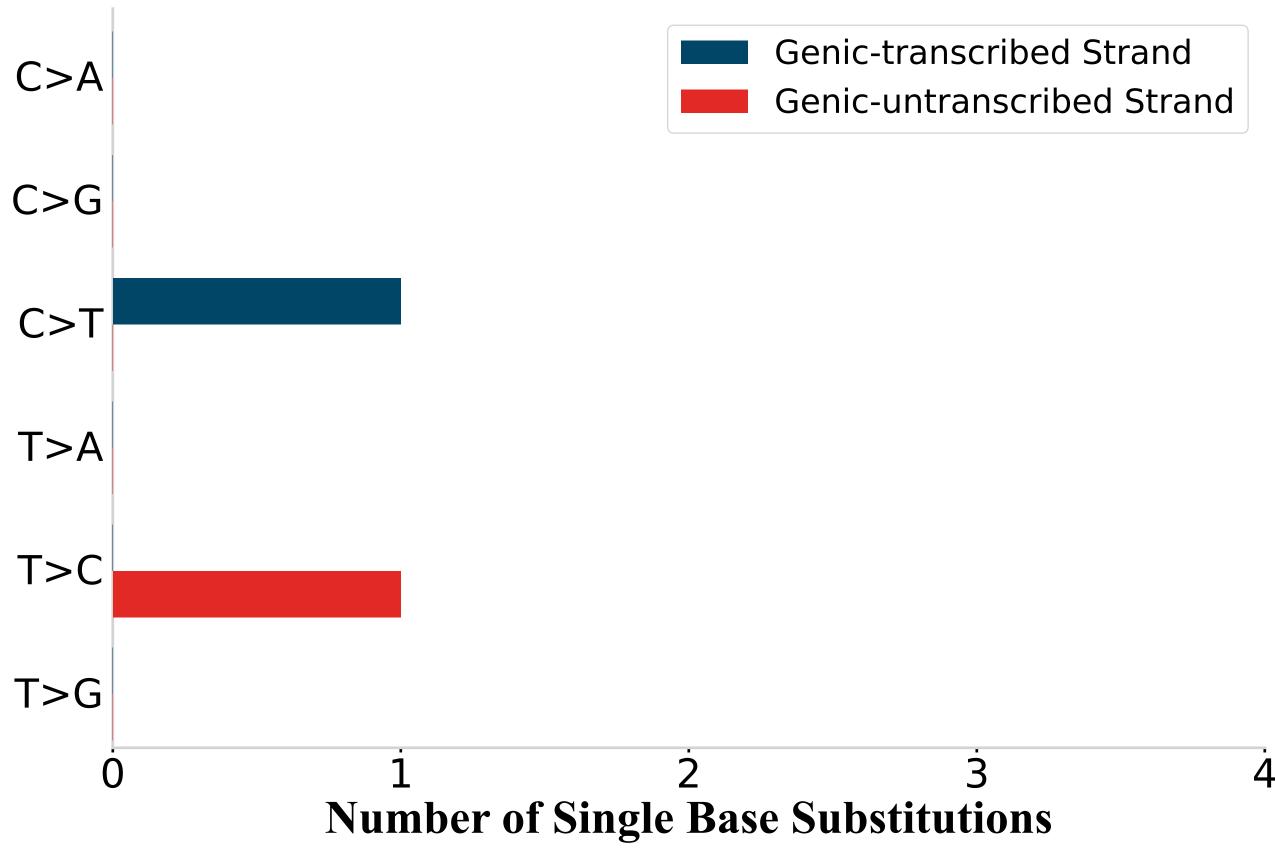
P-0019543-T01-IM6: 3 transcribed subs



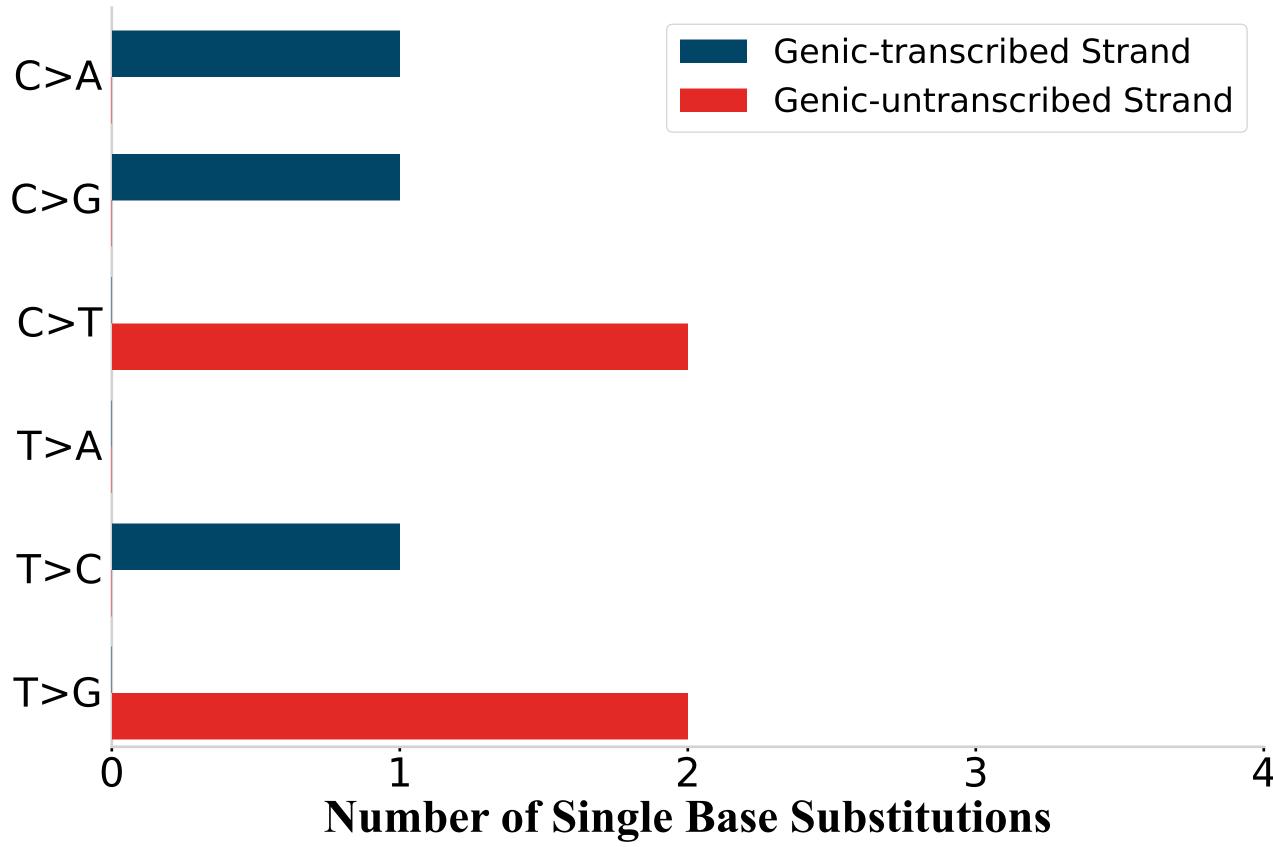
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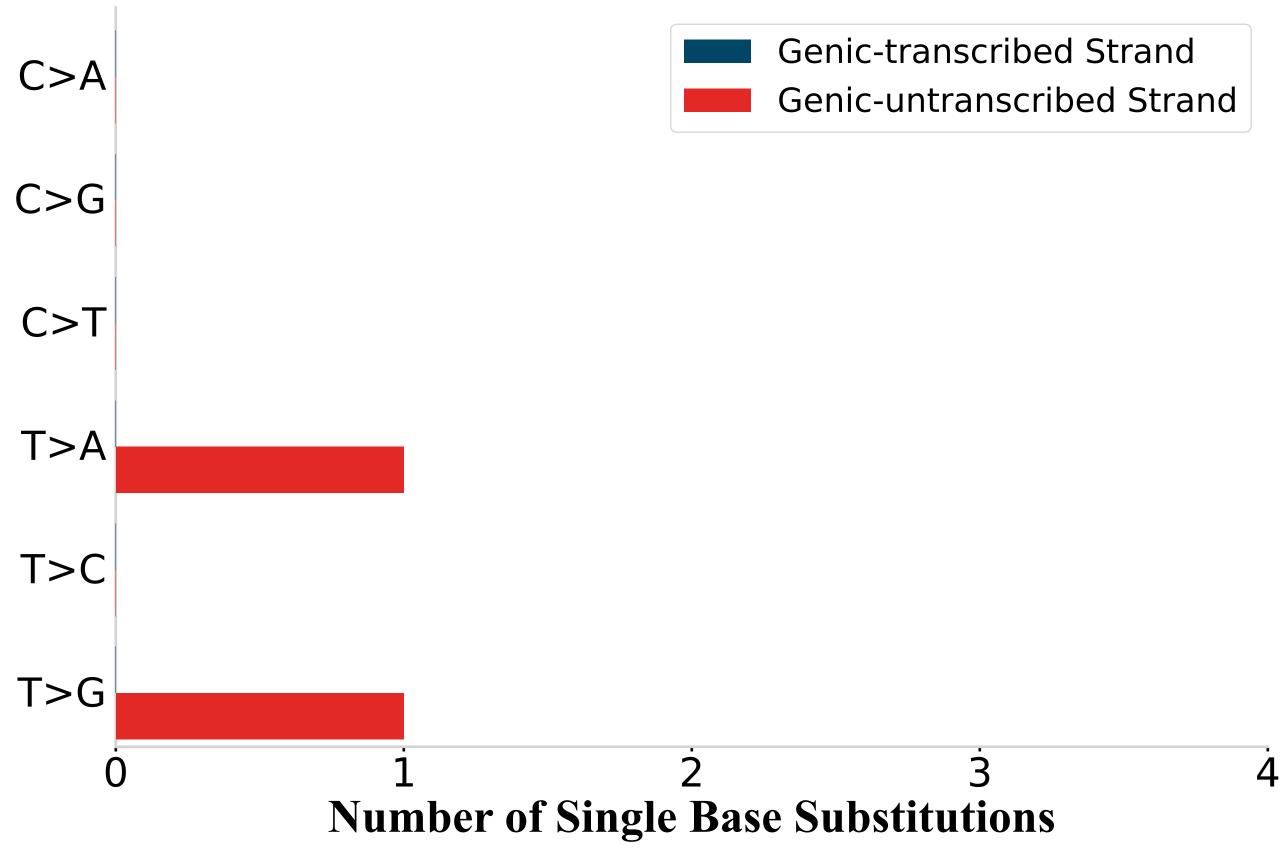
P-0020433-T01-IM6: 2 transcribed subs



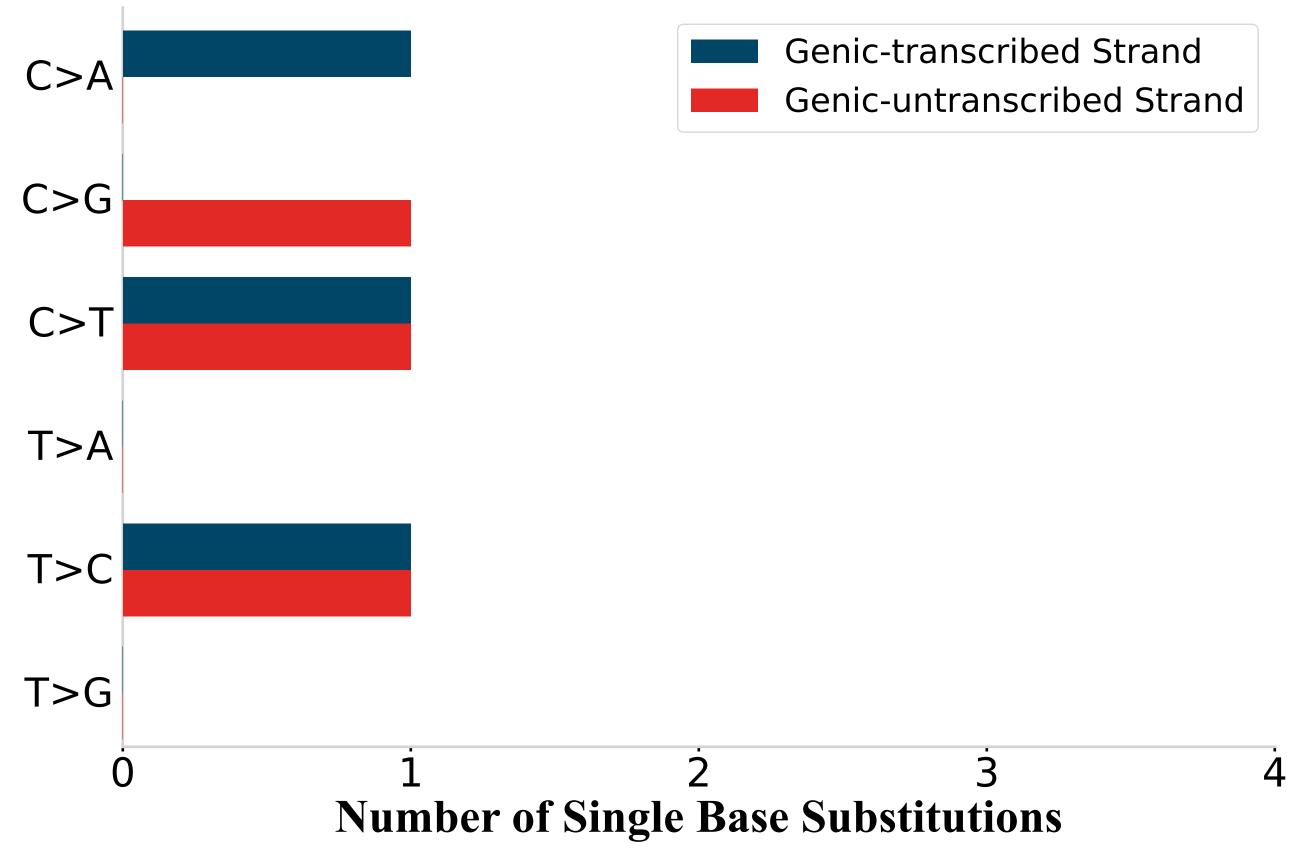
P-0020451-T01-IM6: 7 transcribed subs



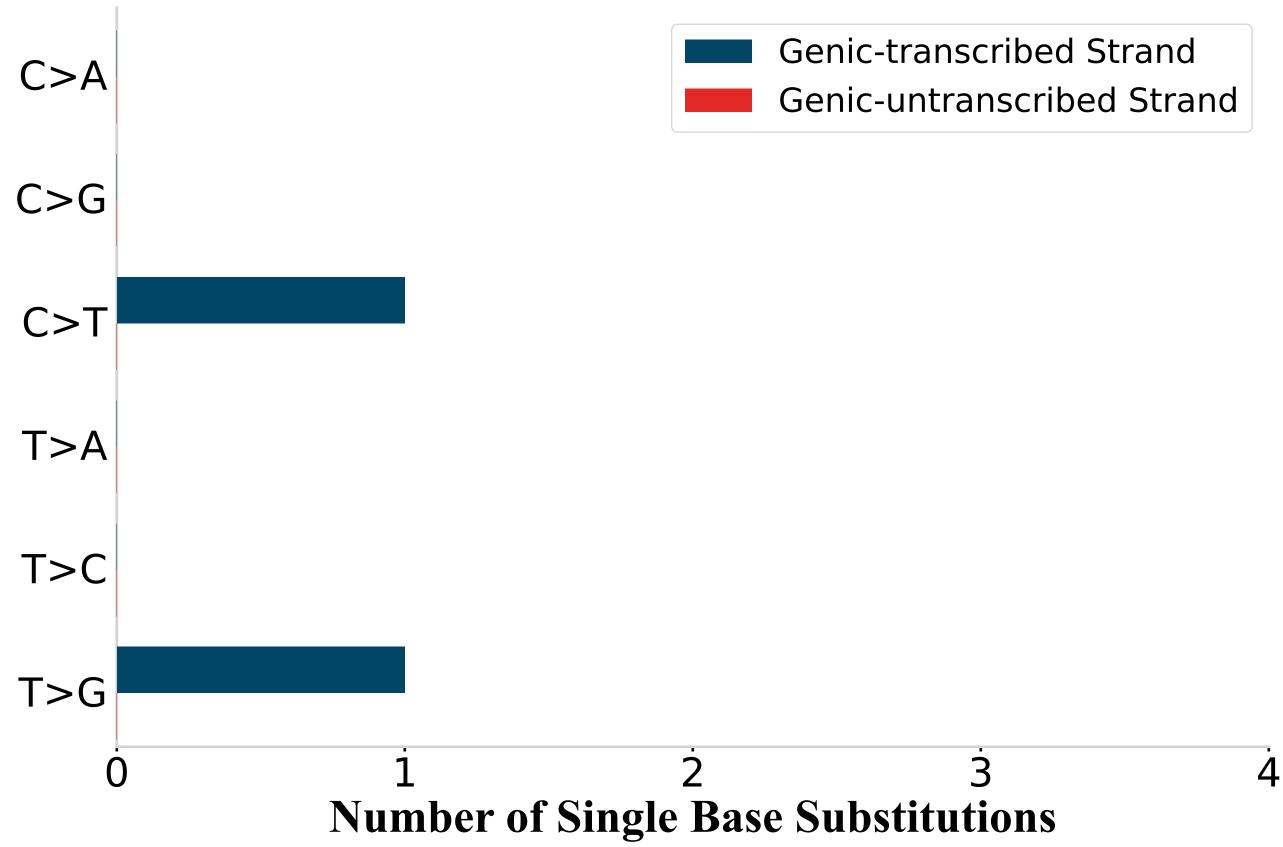
P-0021296-T01-IM6: 2 transcribed subs



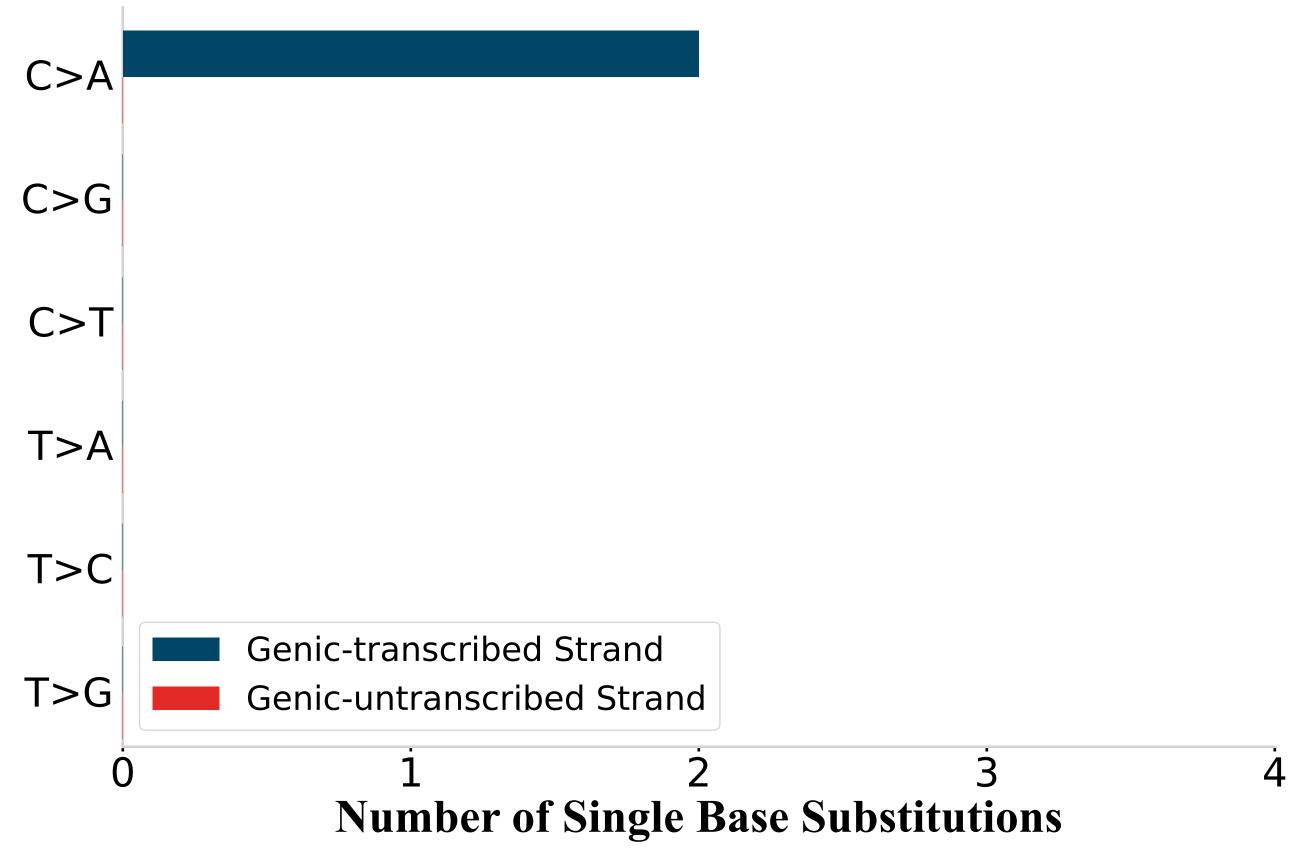
P-0021394-T01-IM6: 6 transcribed subs



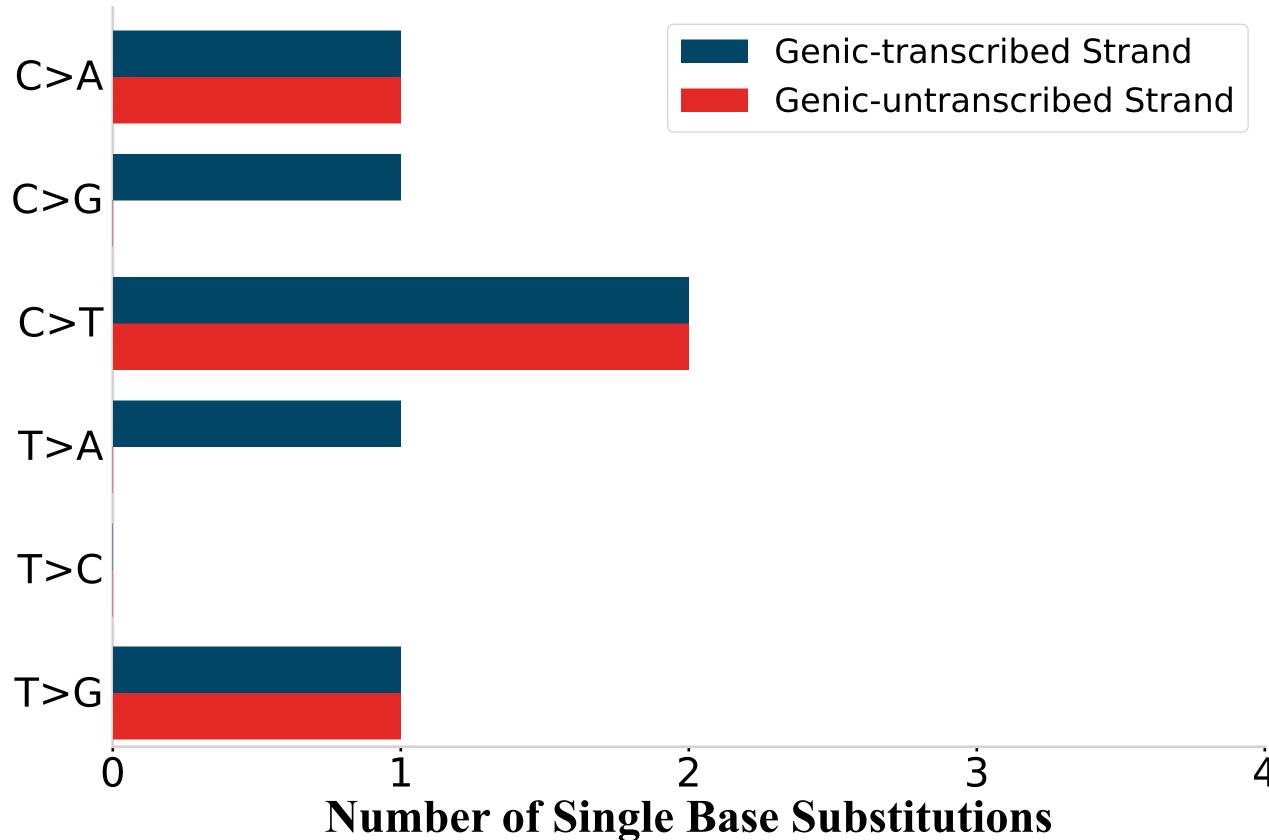
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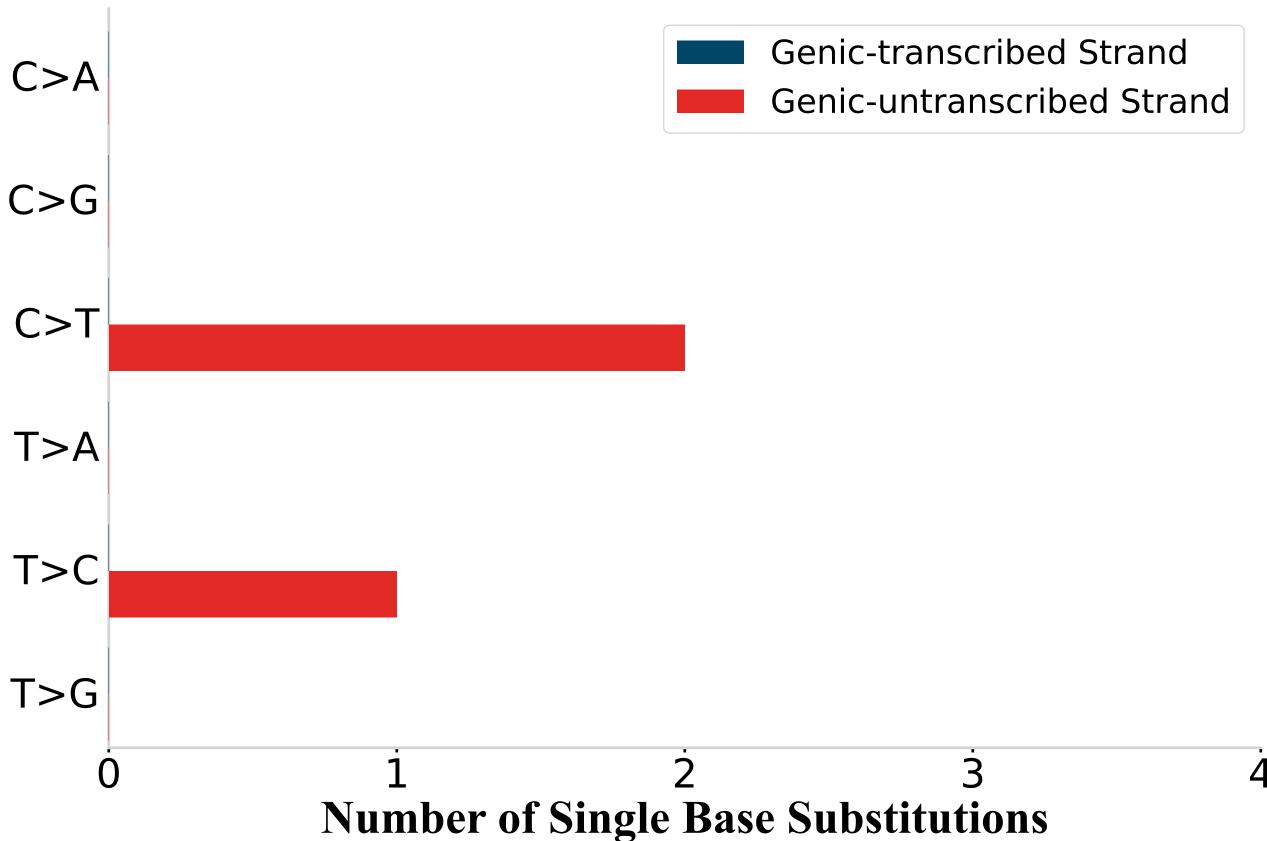
P-0022063-T01-IM6: 2 transcribed subs



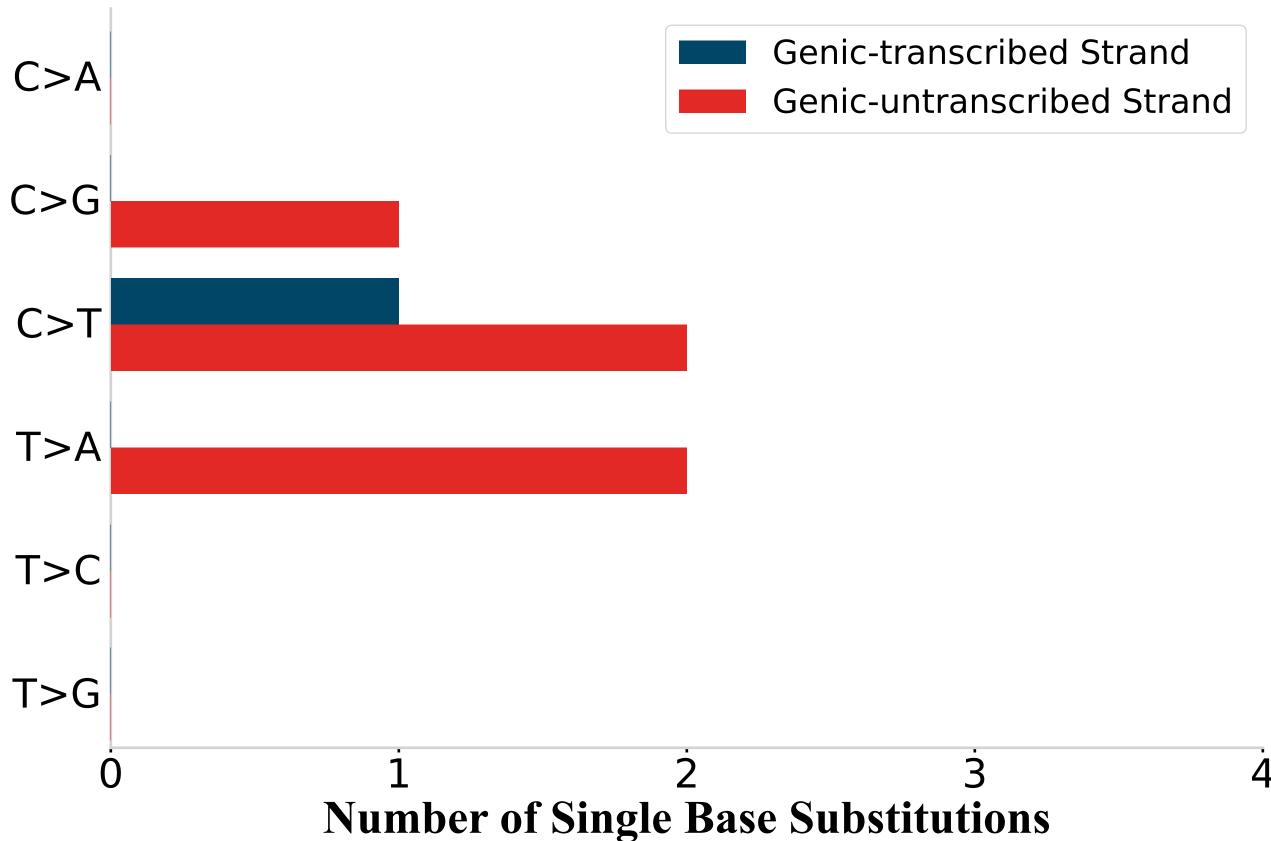
P-0022151-T01-IM6: 10 transcribed subs



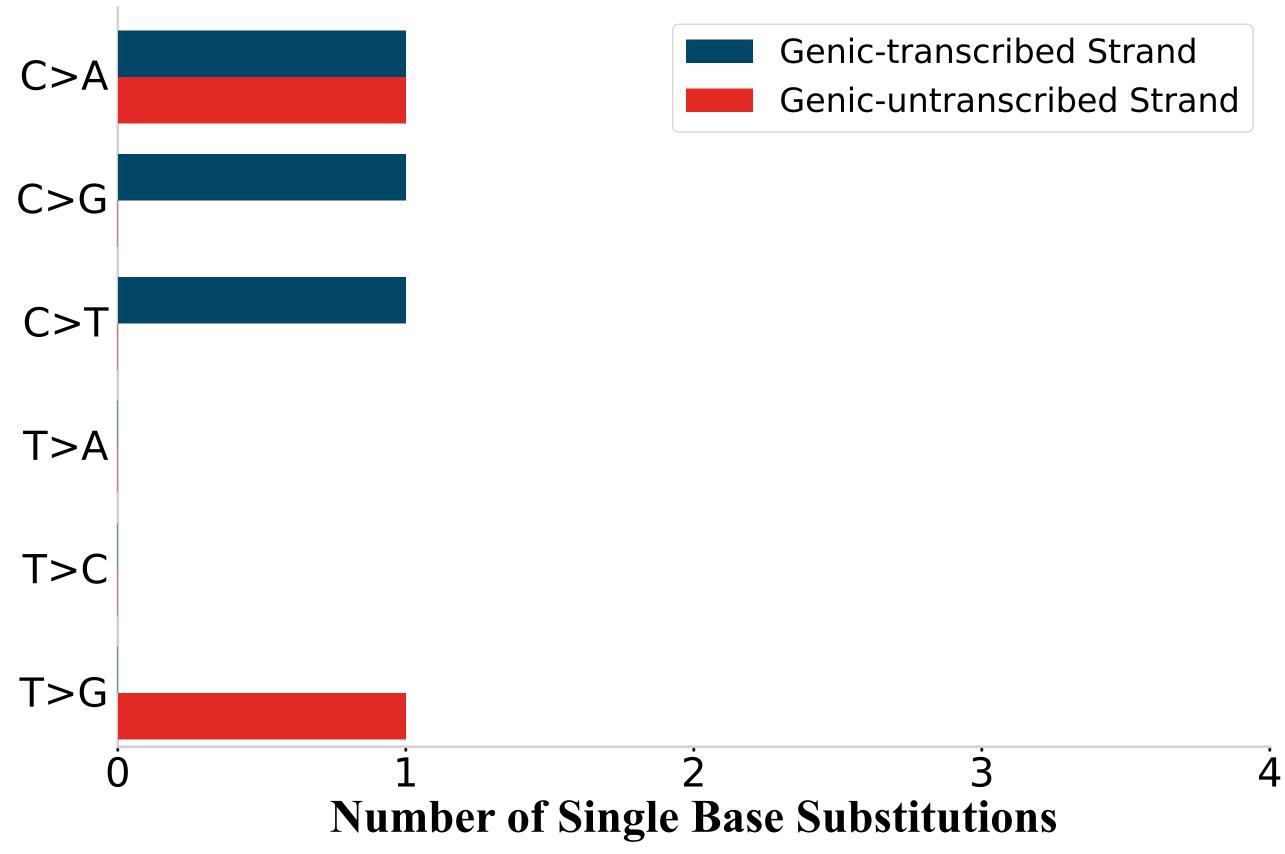
P-0022562-T01-IM6: 3 transcribed subs



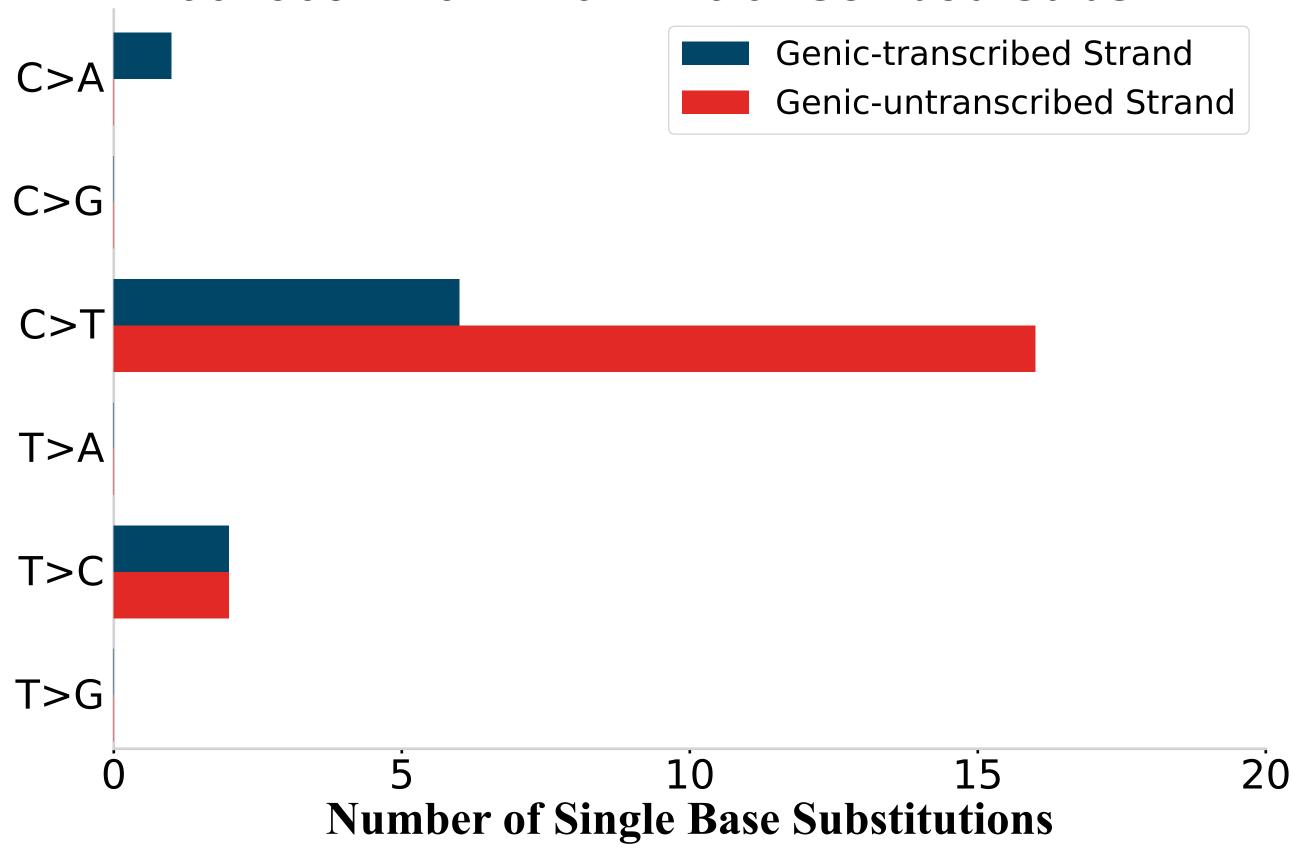
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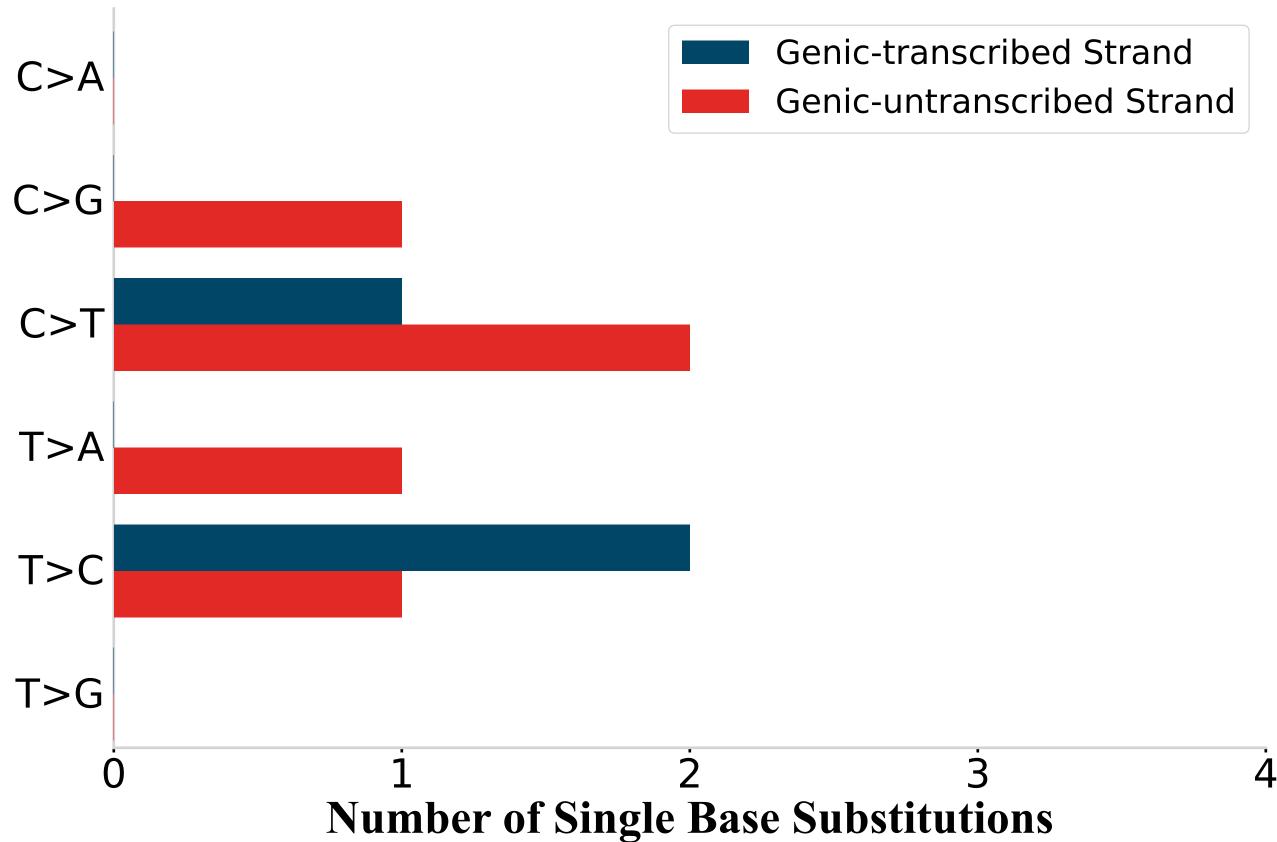
P-0022907-T01-IM6: 5 transcribed subs



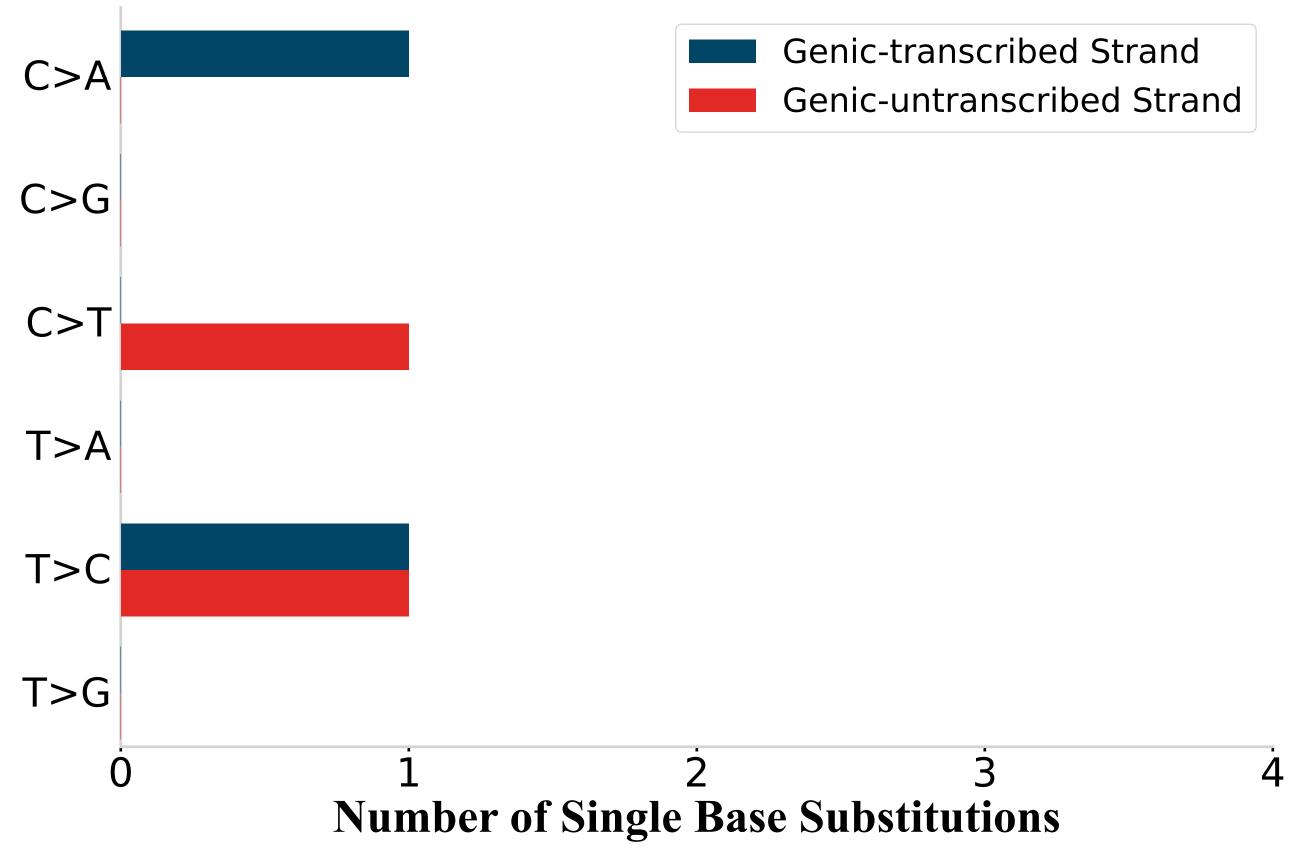
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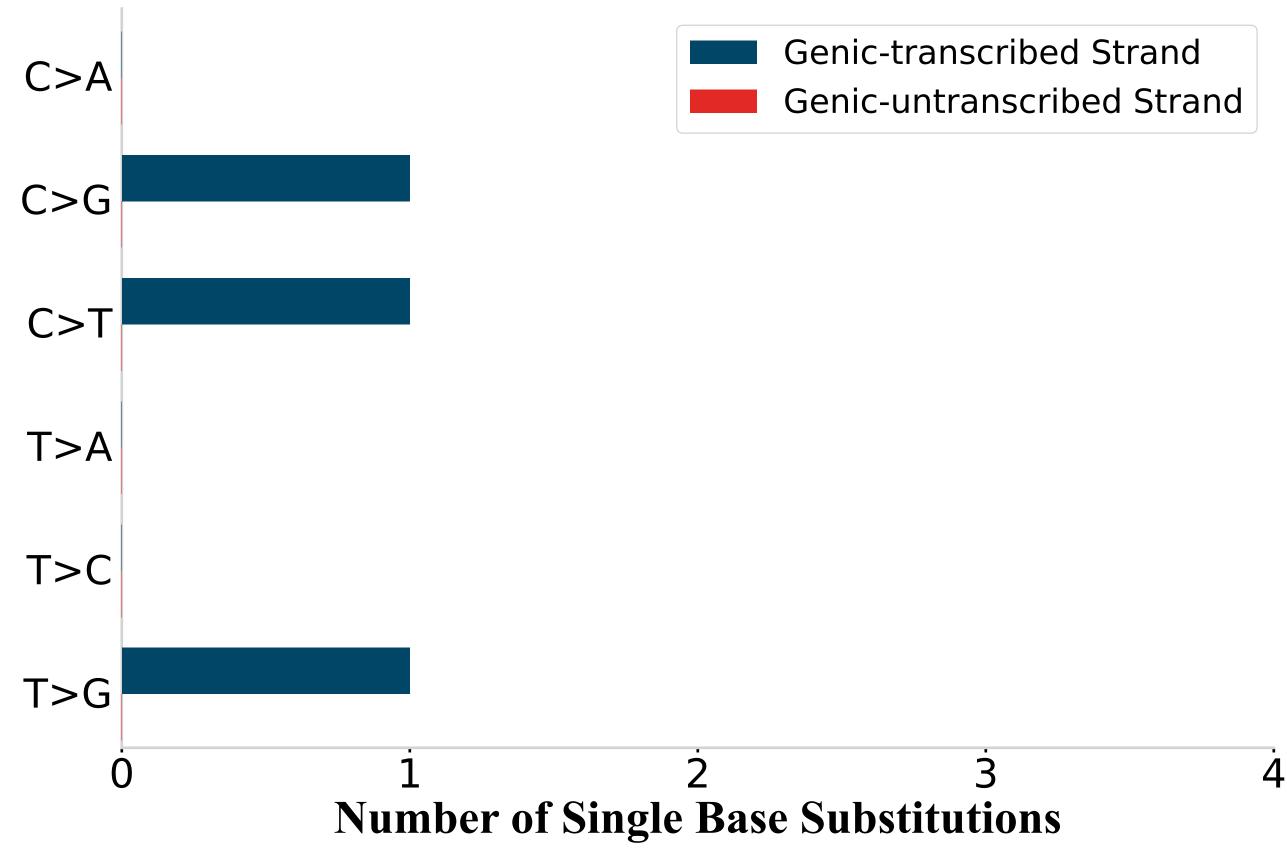
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P-0023827-T01-IM6: 4 transcribed subs



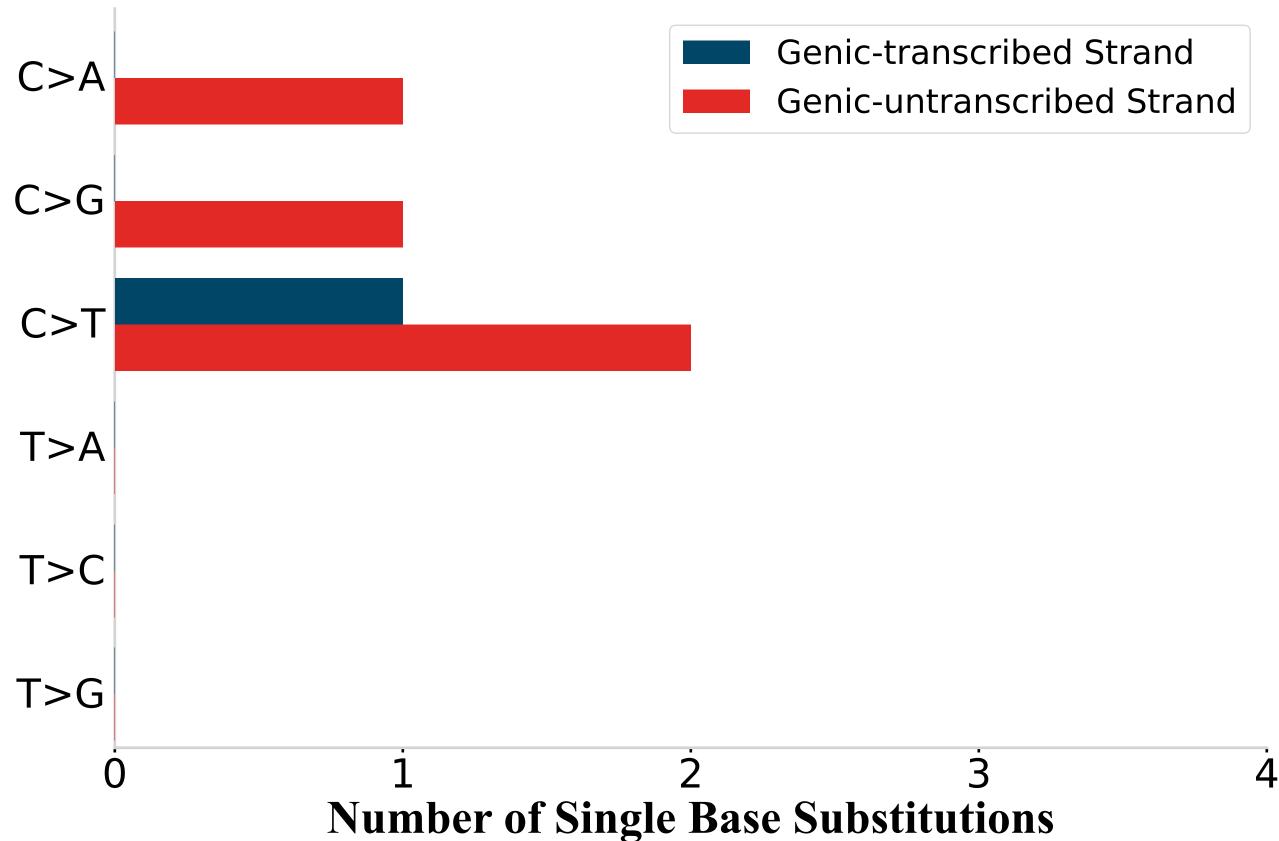
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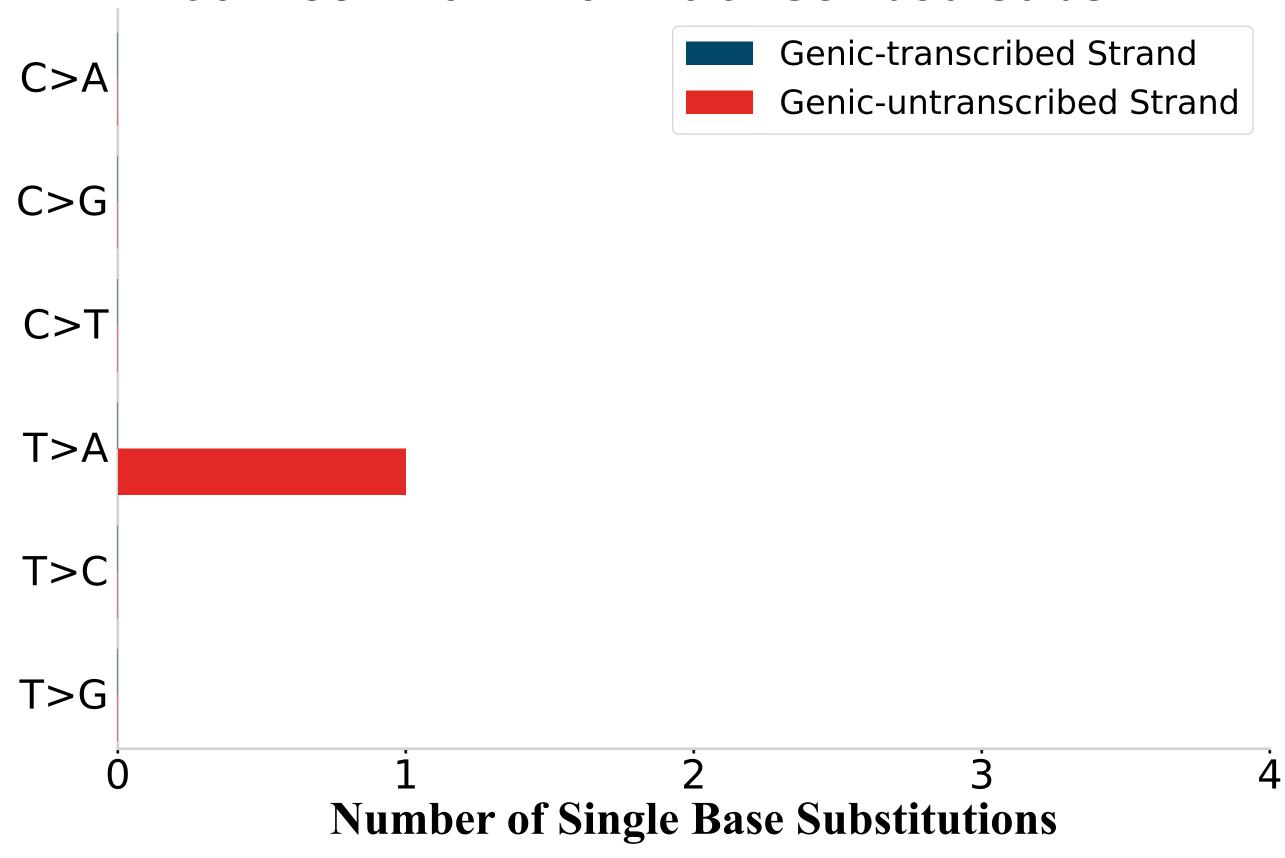
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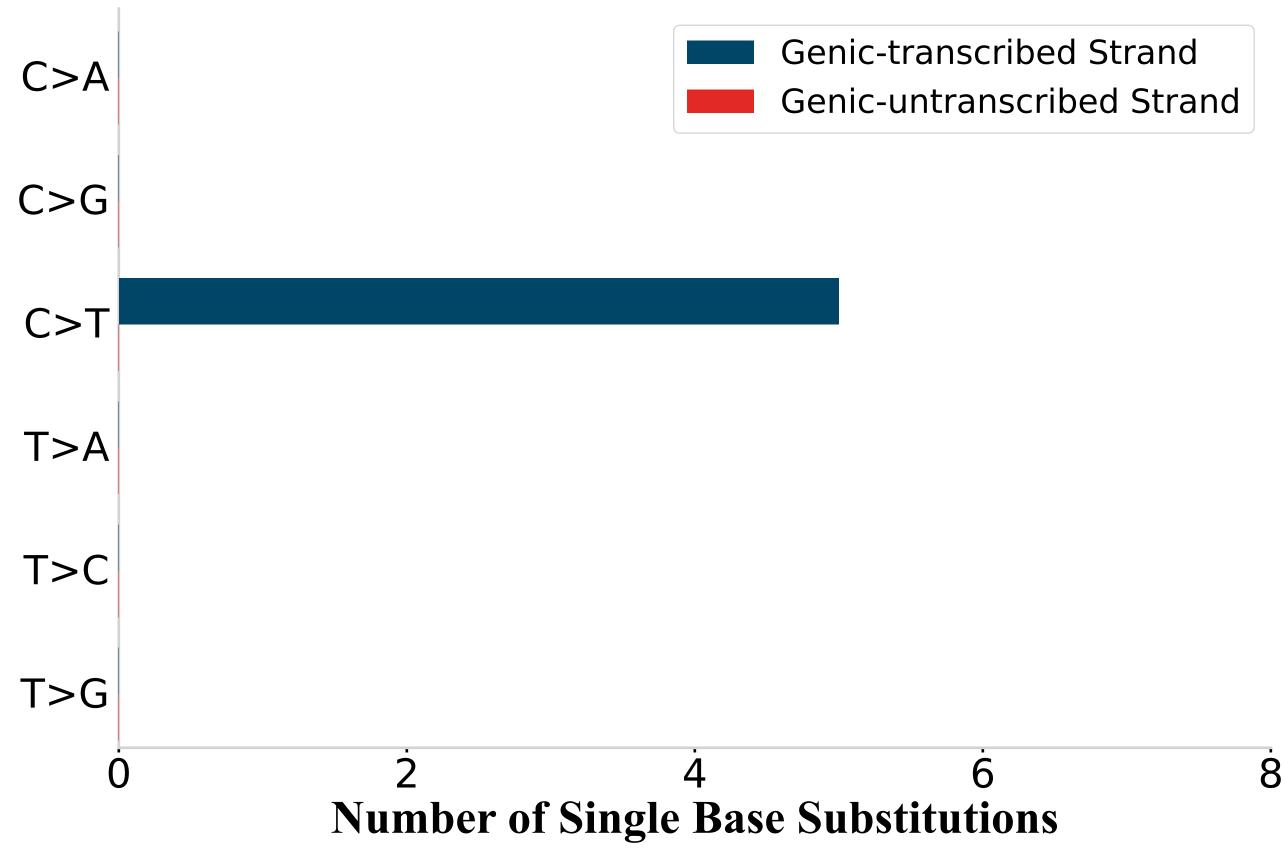
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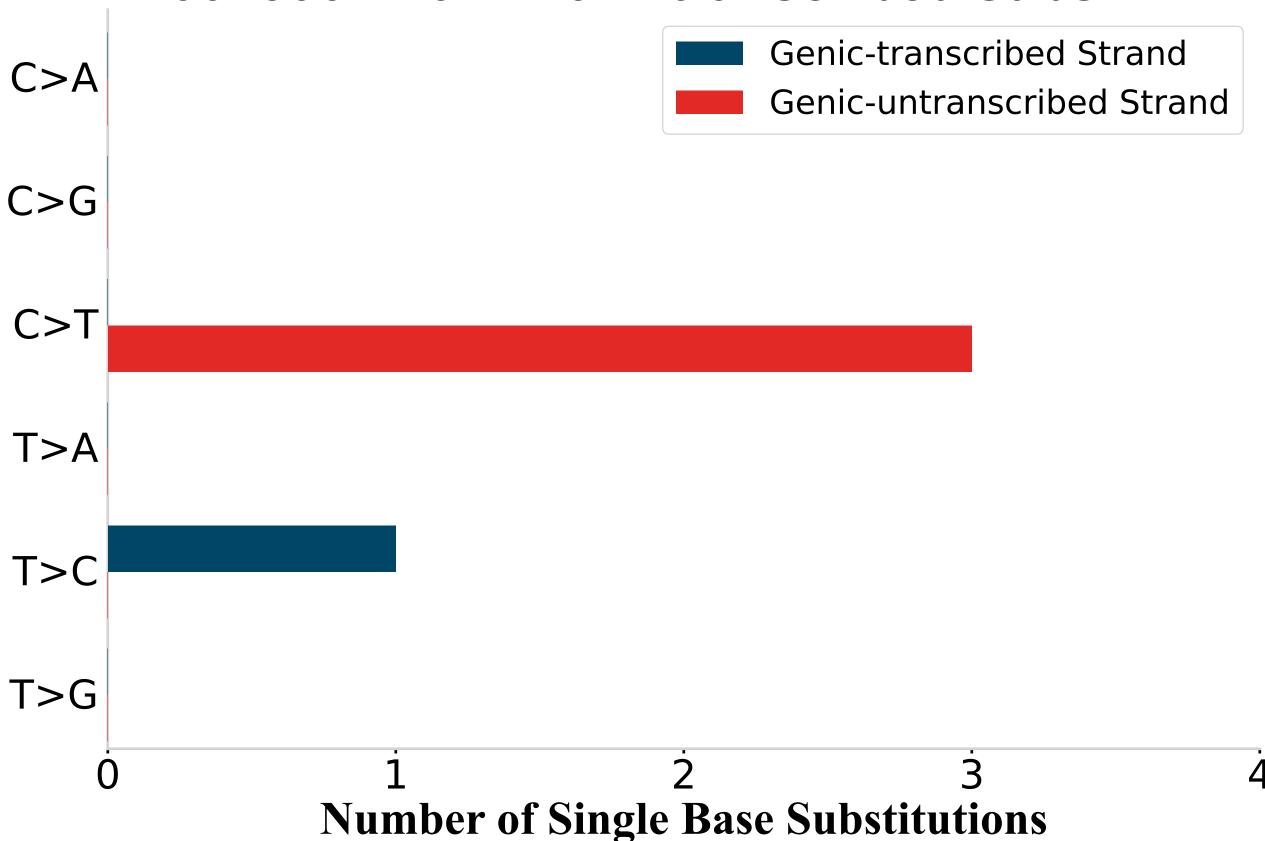
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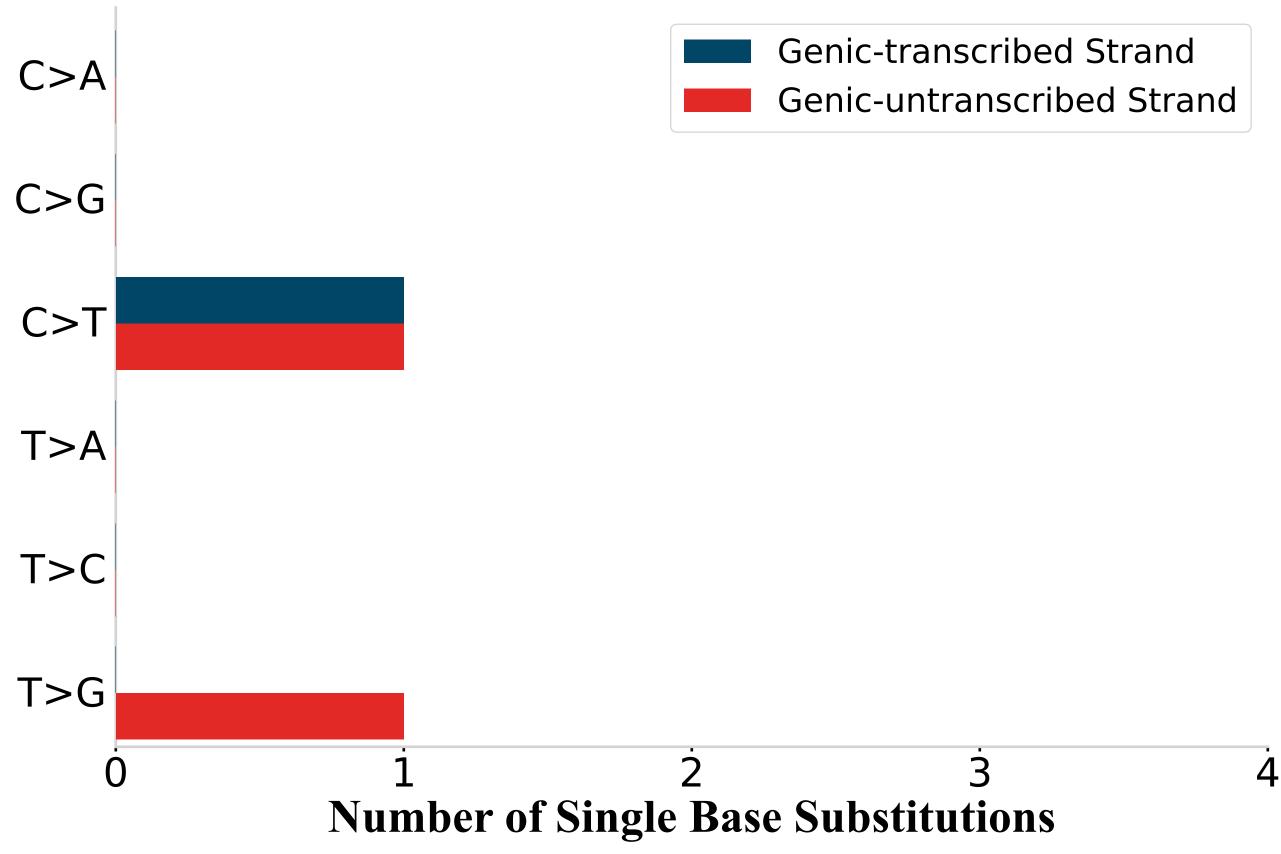
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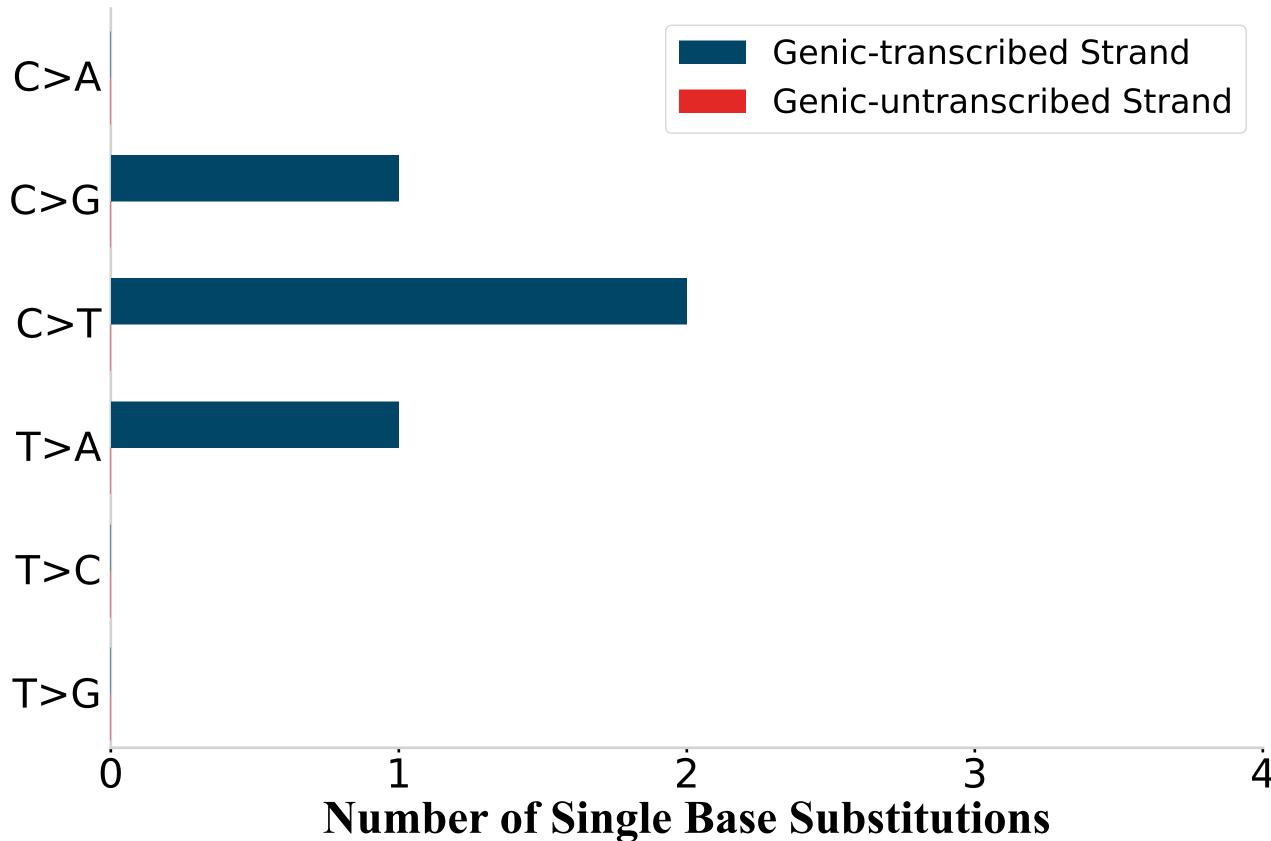
P-0025064-T01-IM6: 4 transcribed subs



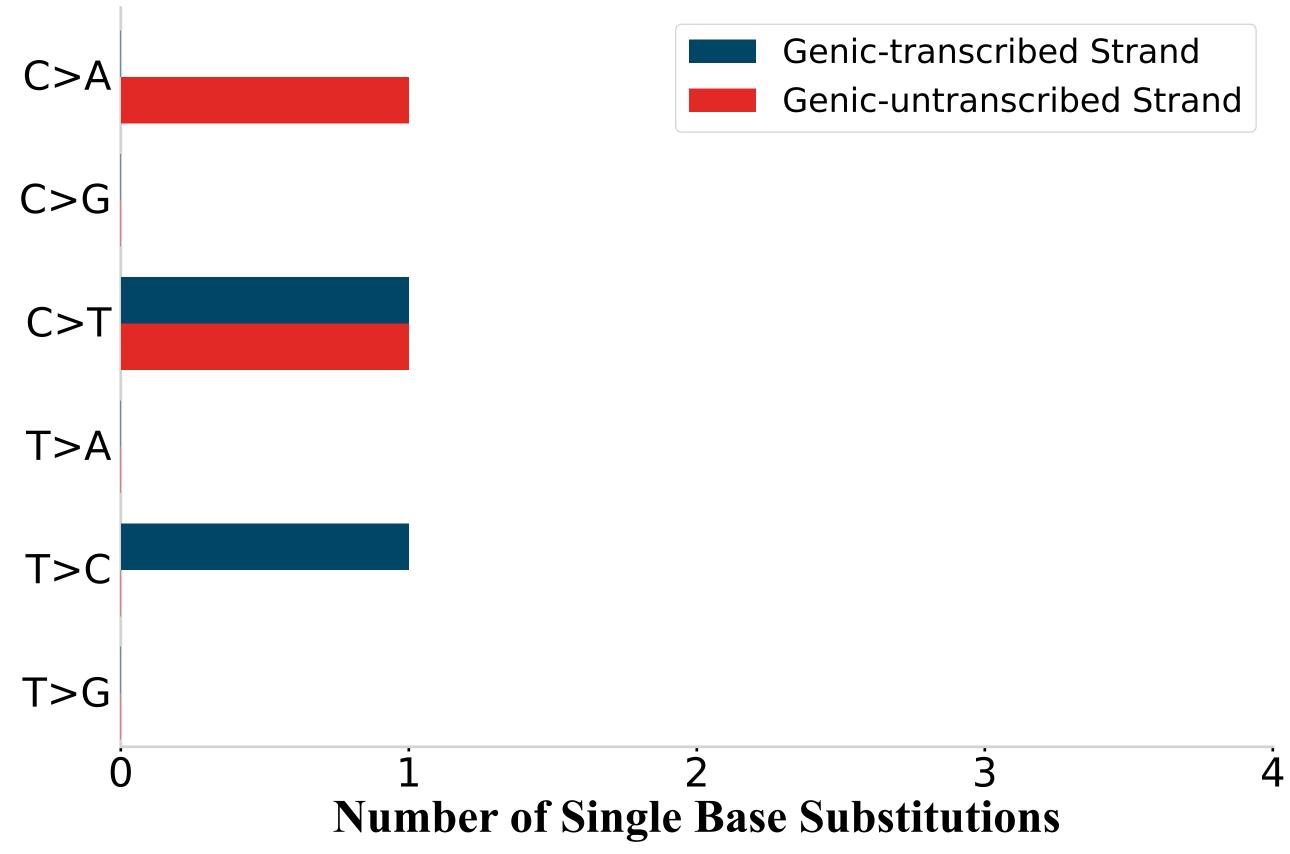
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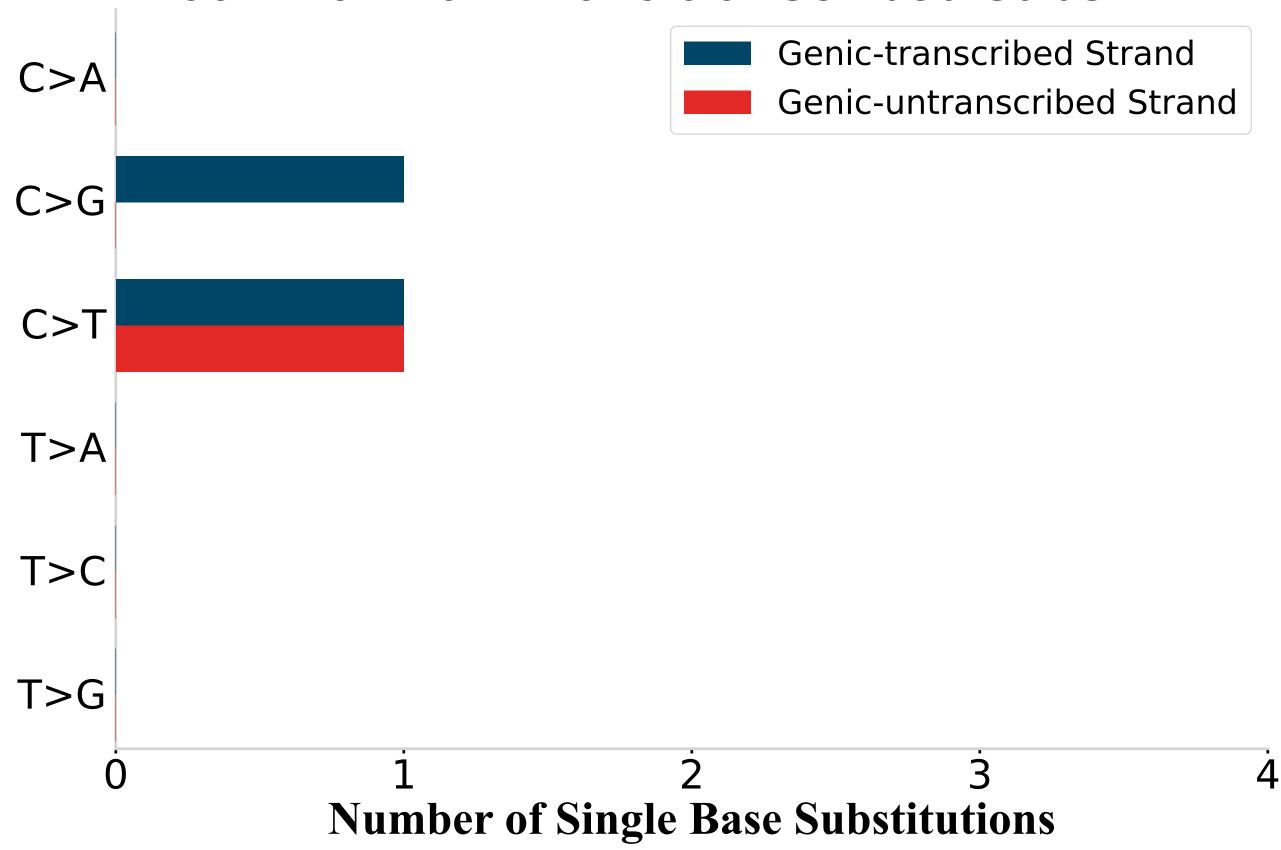
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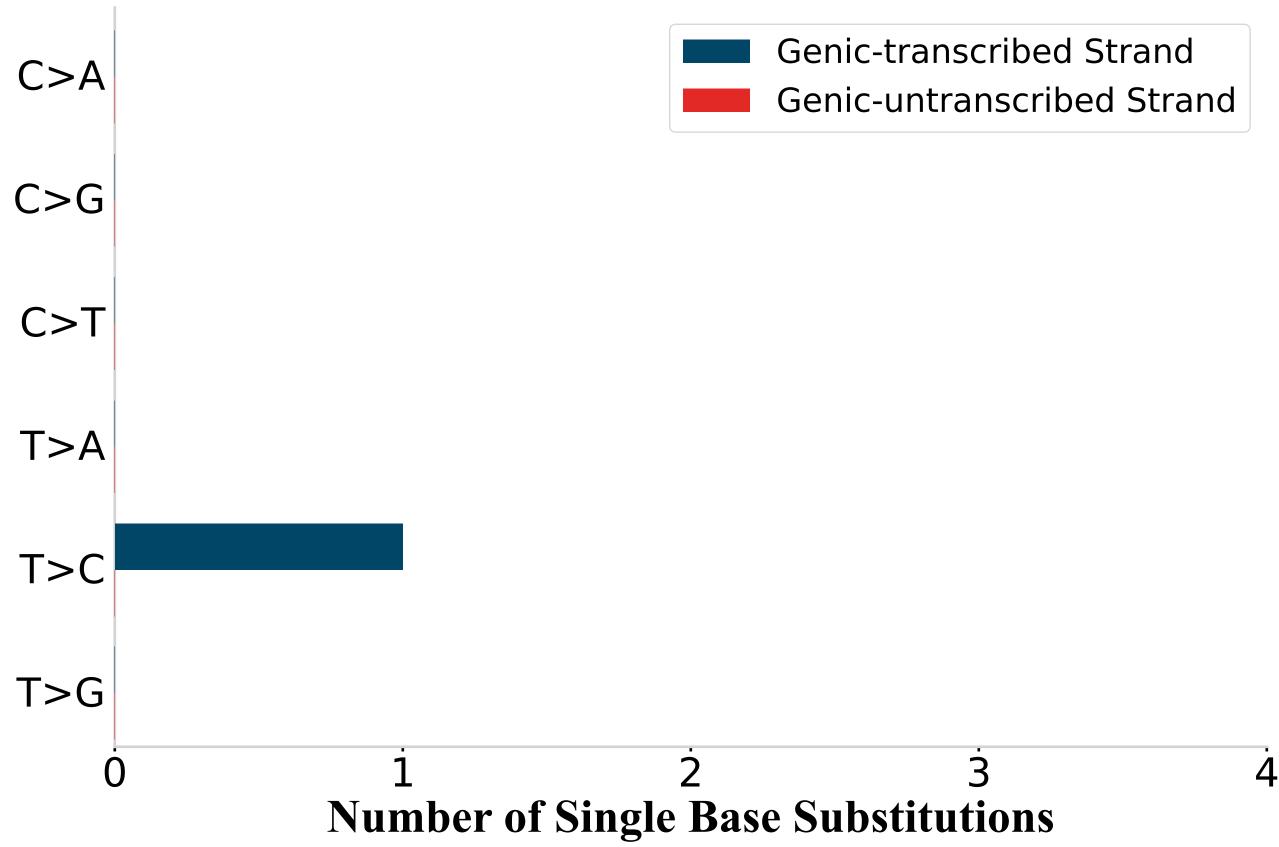
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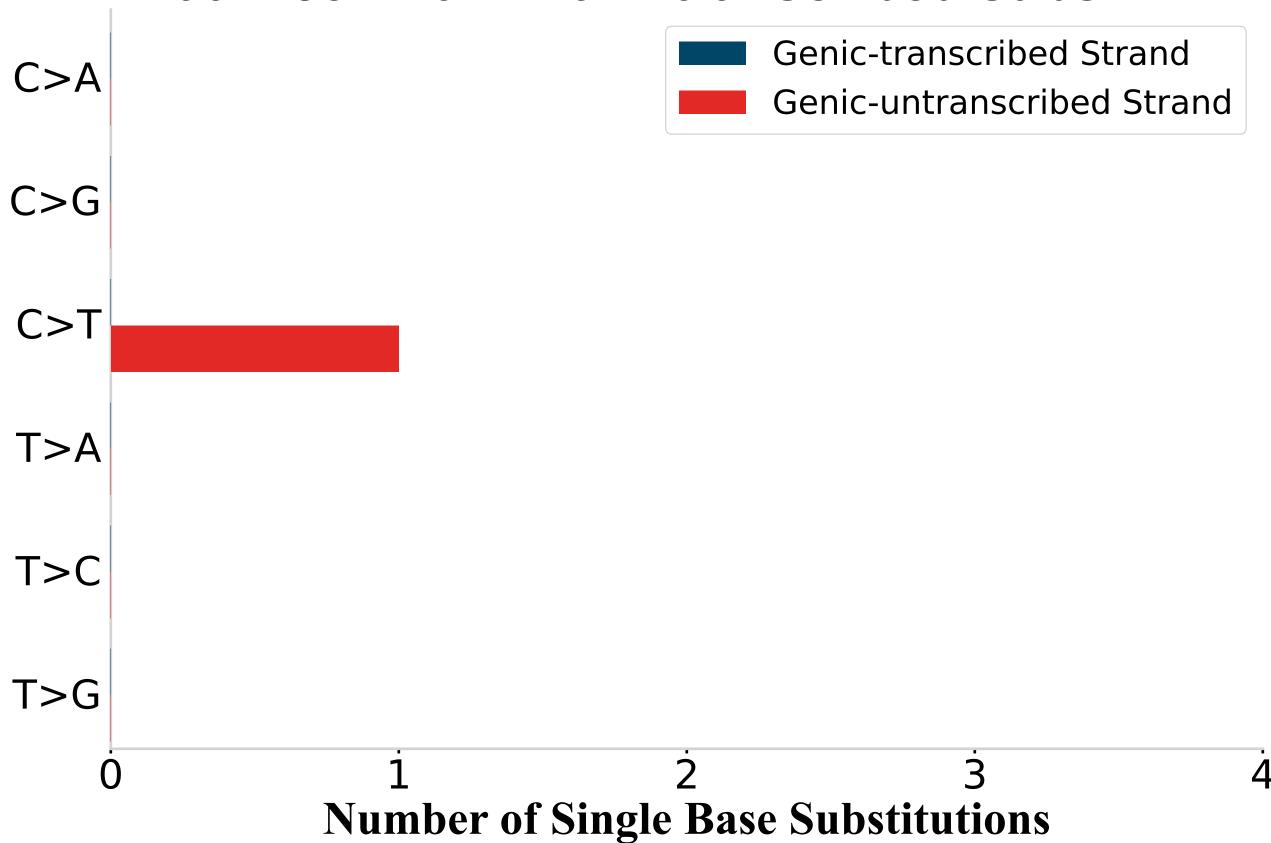
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P-0027735-T01-IM6: 1 transcribed subs



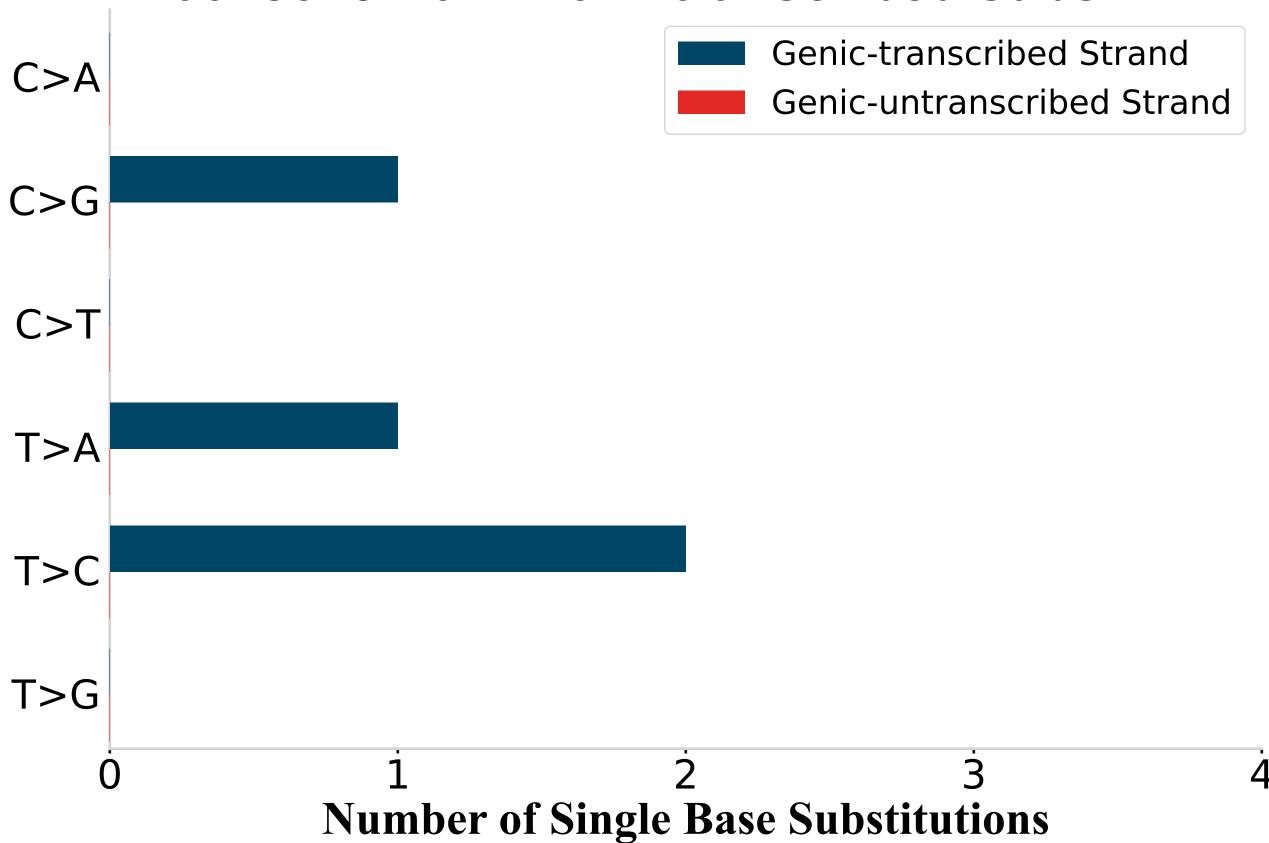
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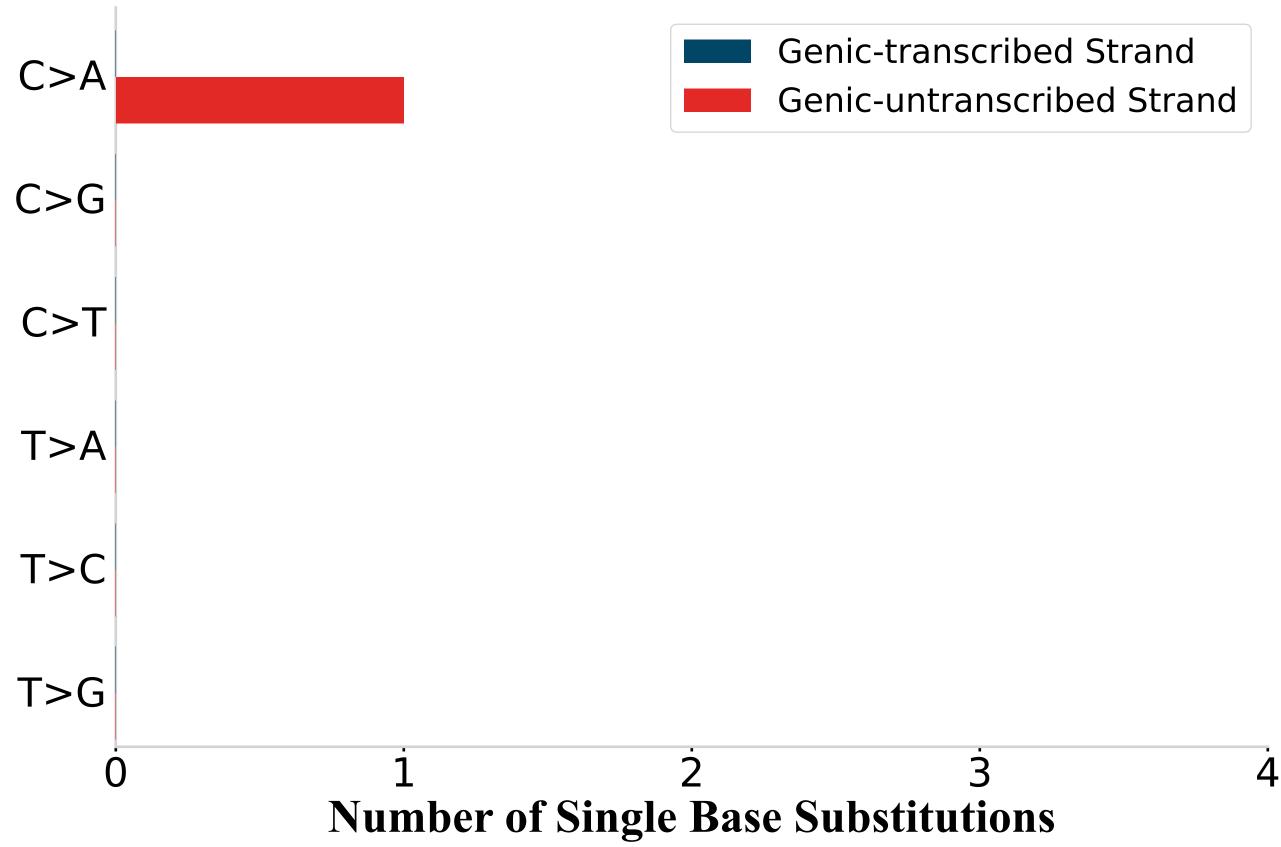
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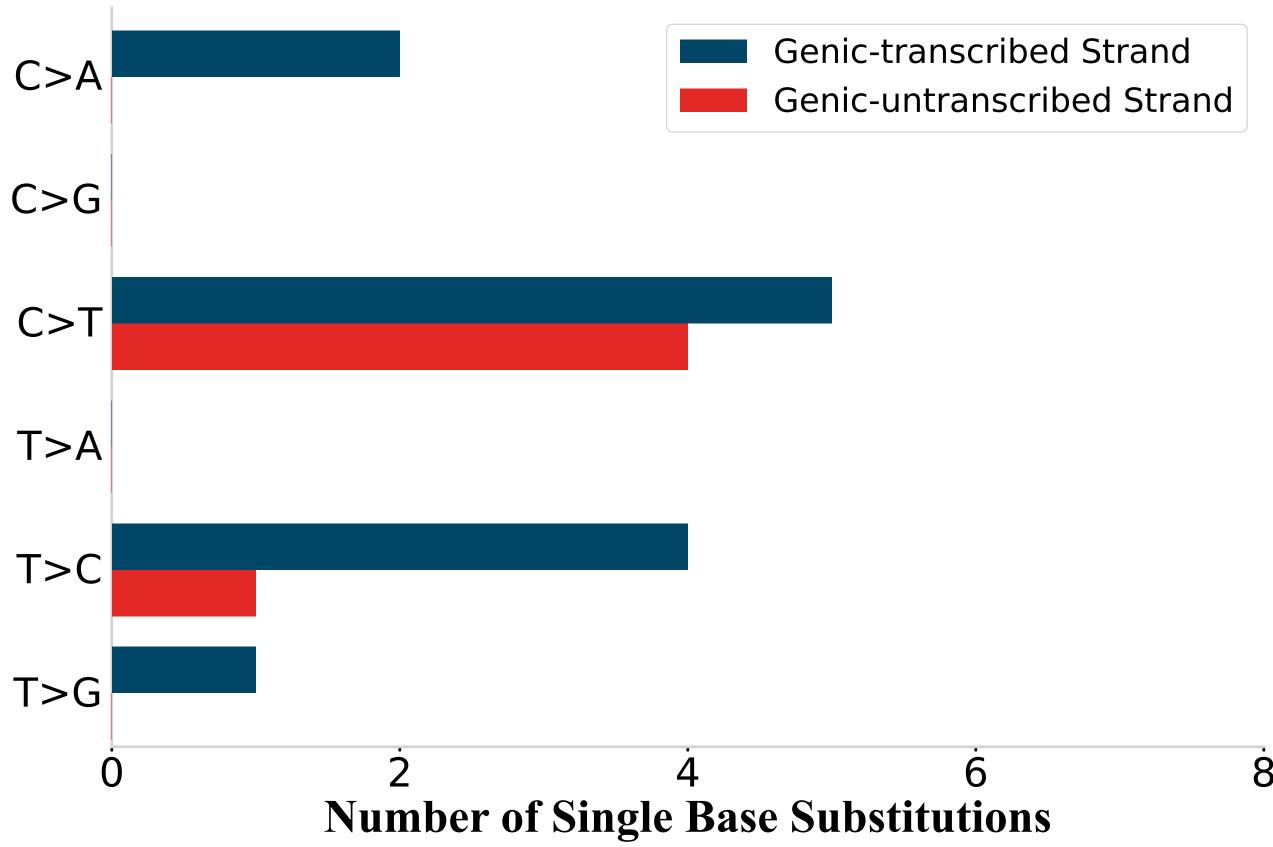
P-0028548-T01-IM6: 4 transcribed subs



P-0029173-T01-IM6: 1 transcribed subs



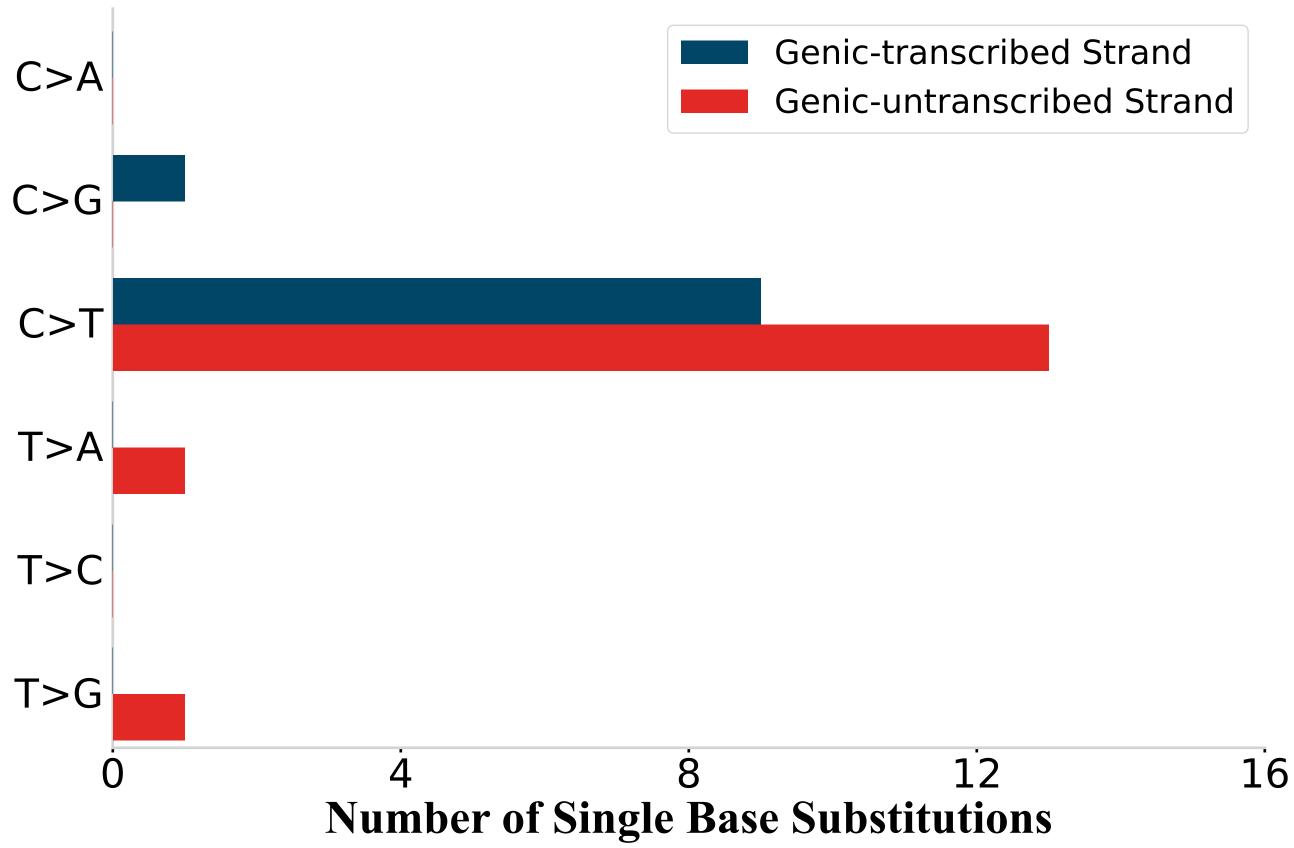
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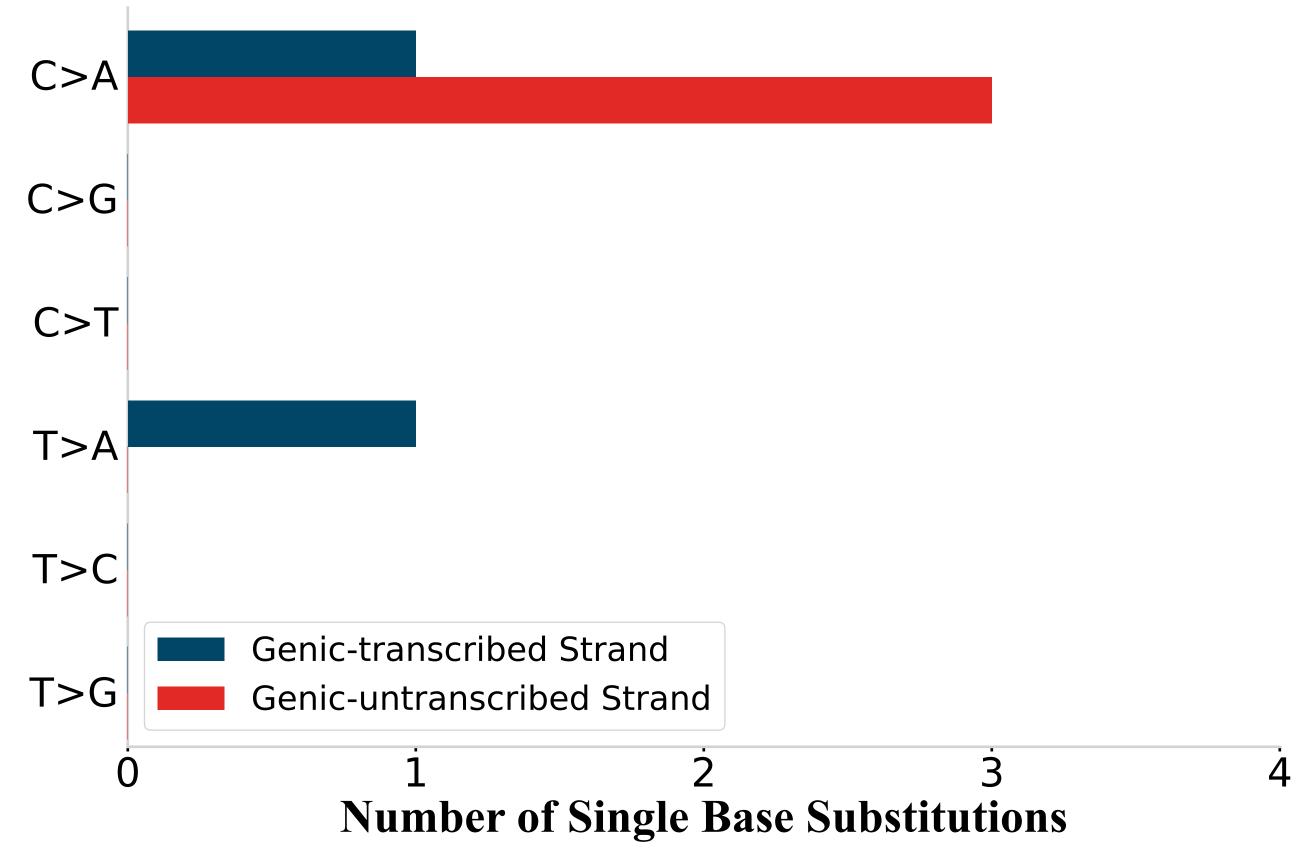
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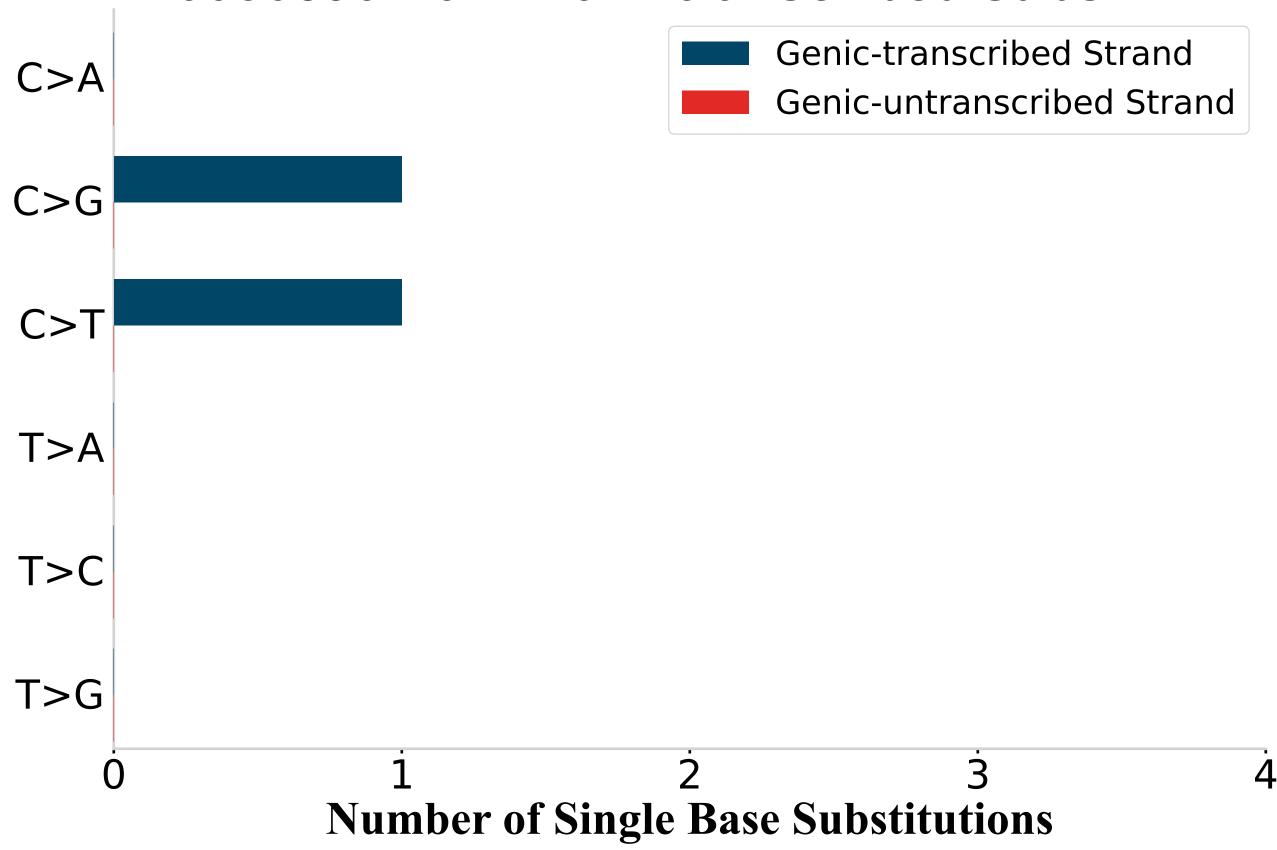
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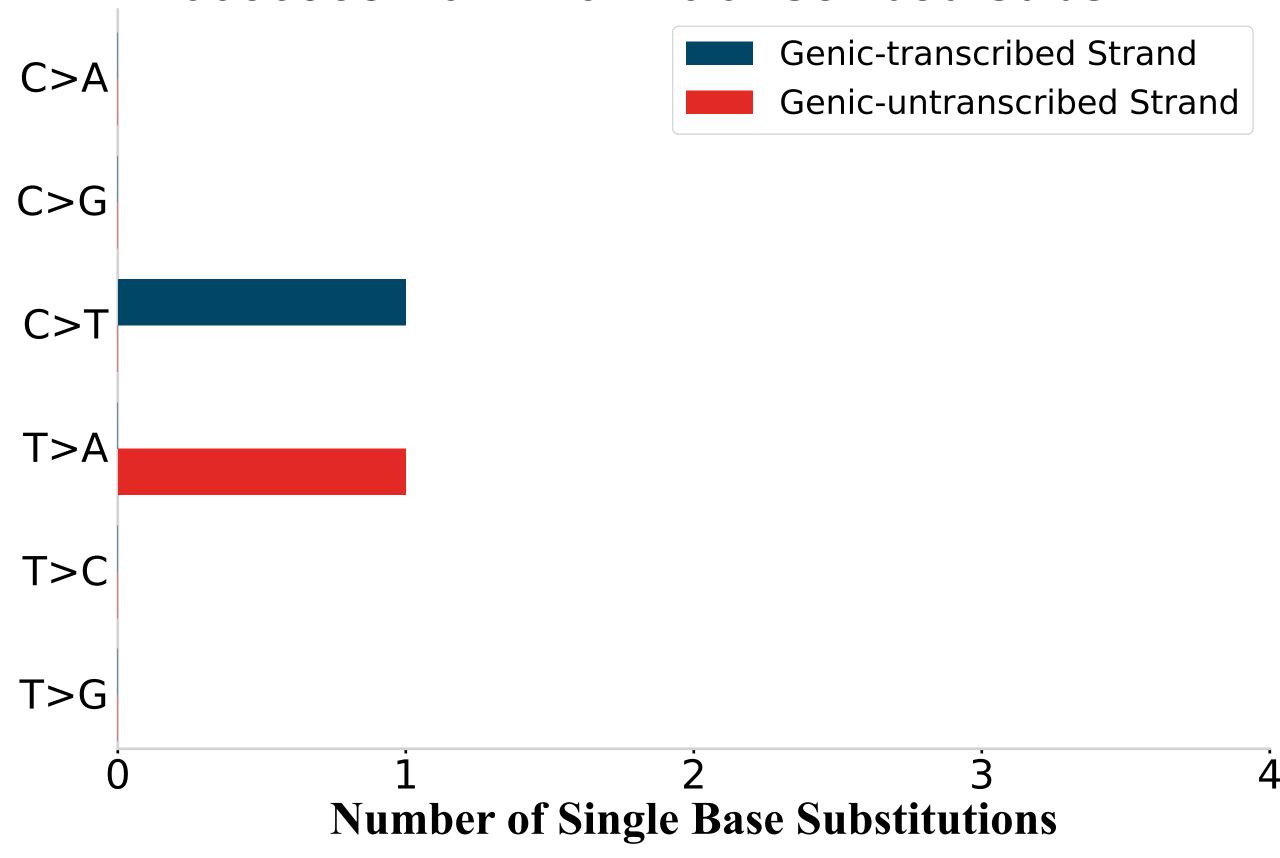
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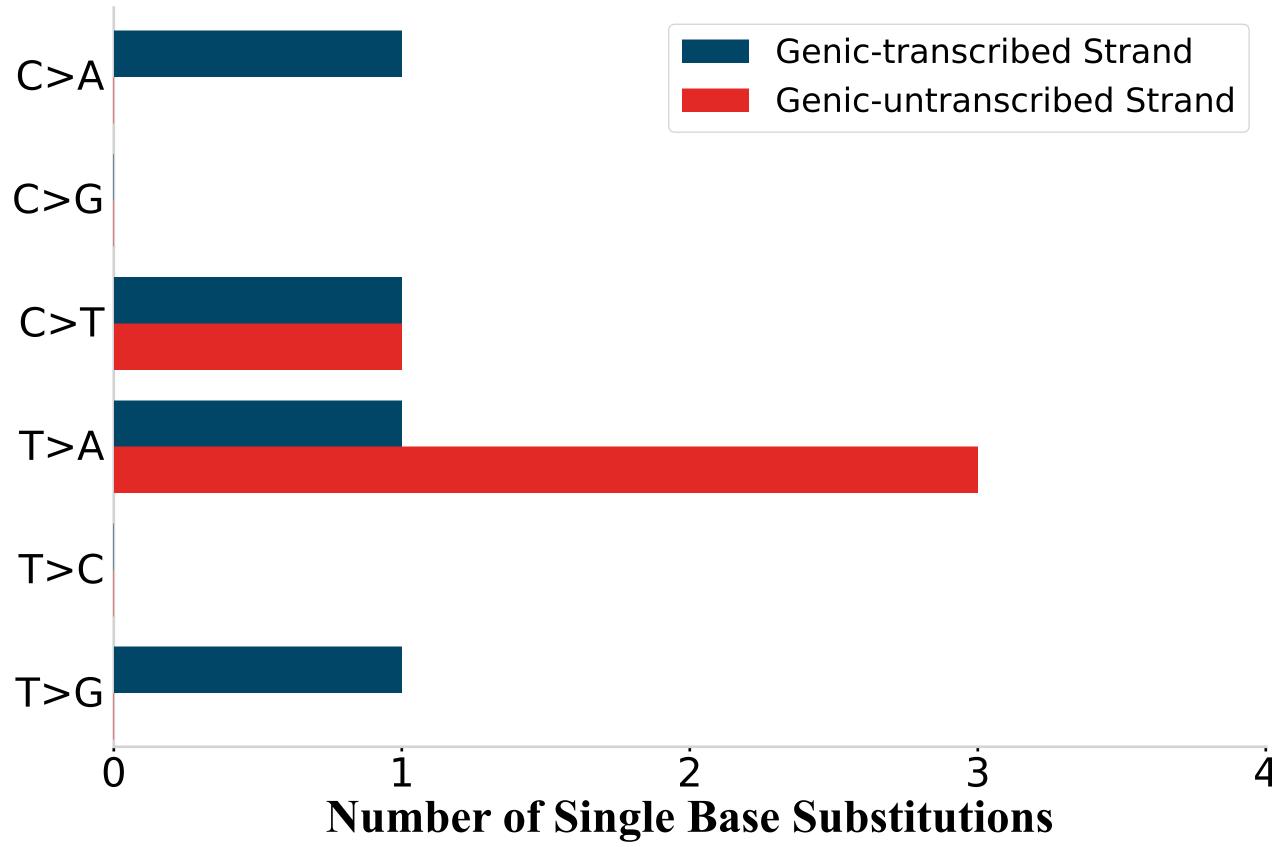
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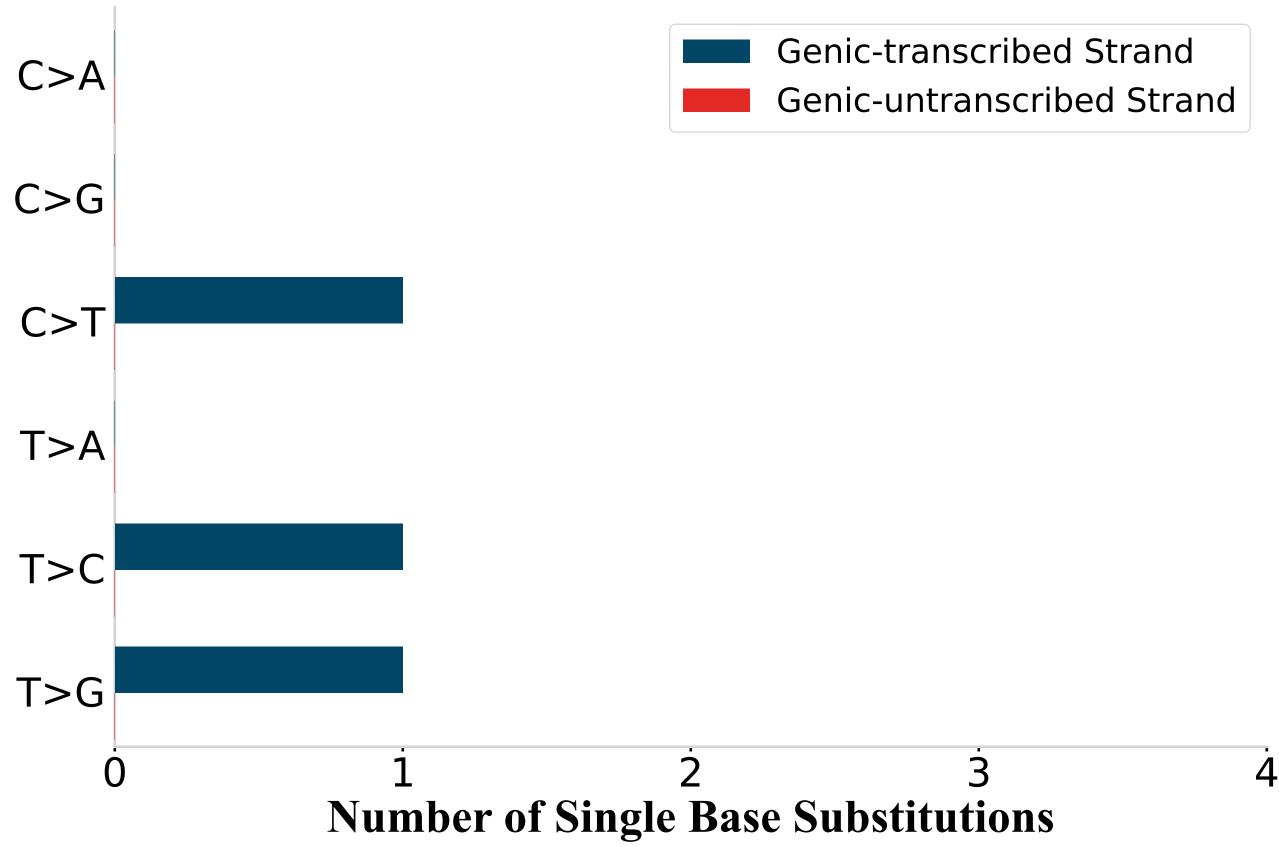
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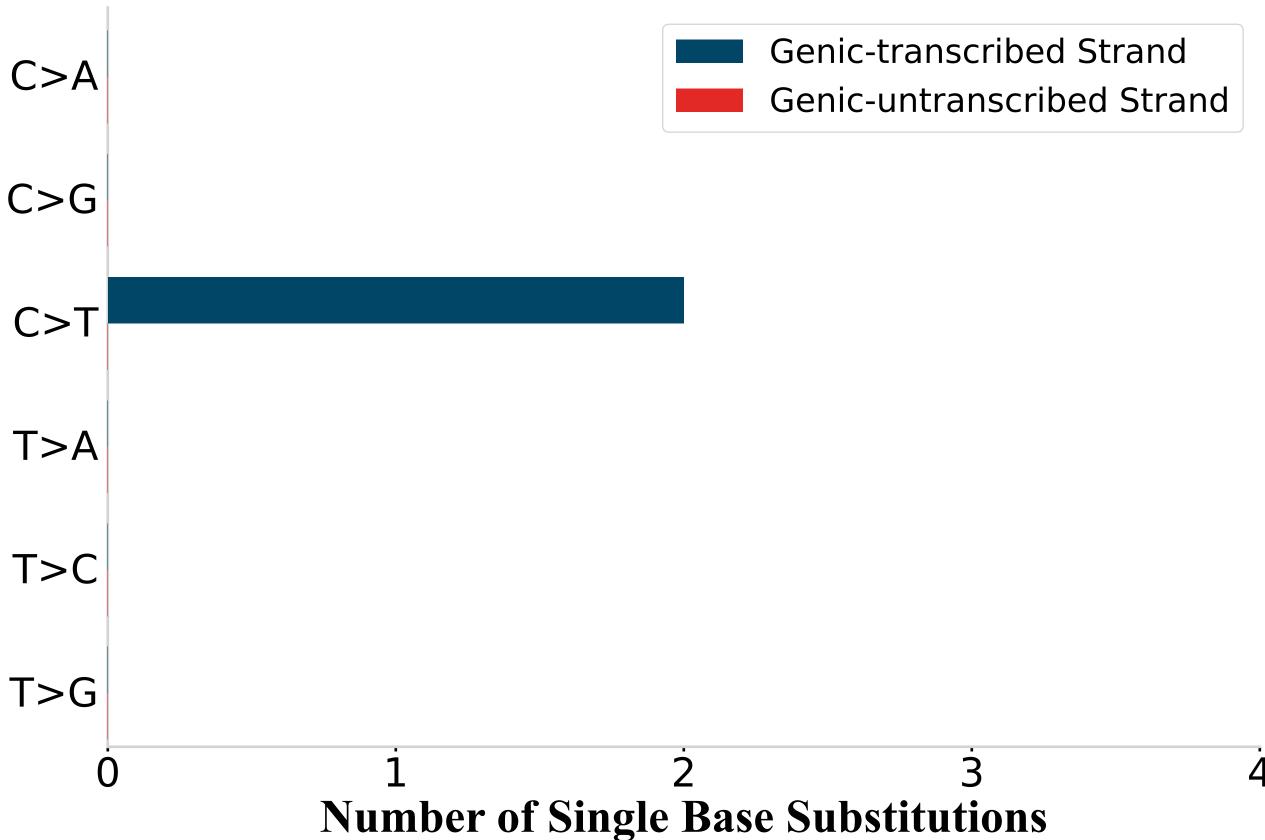
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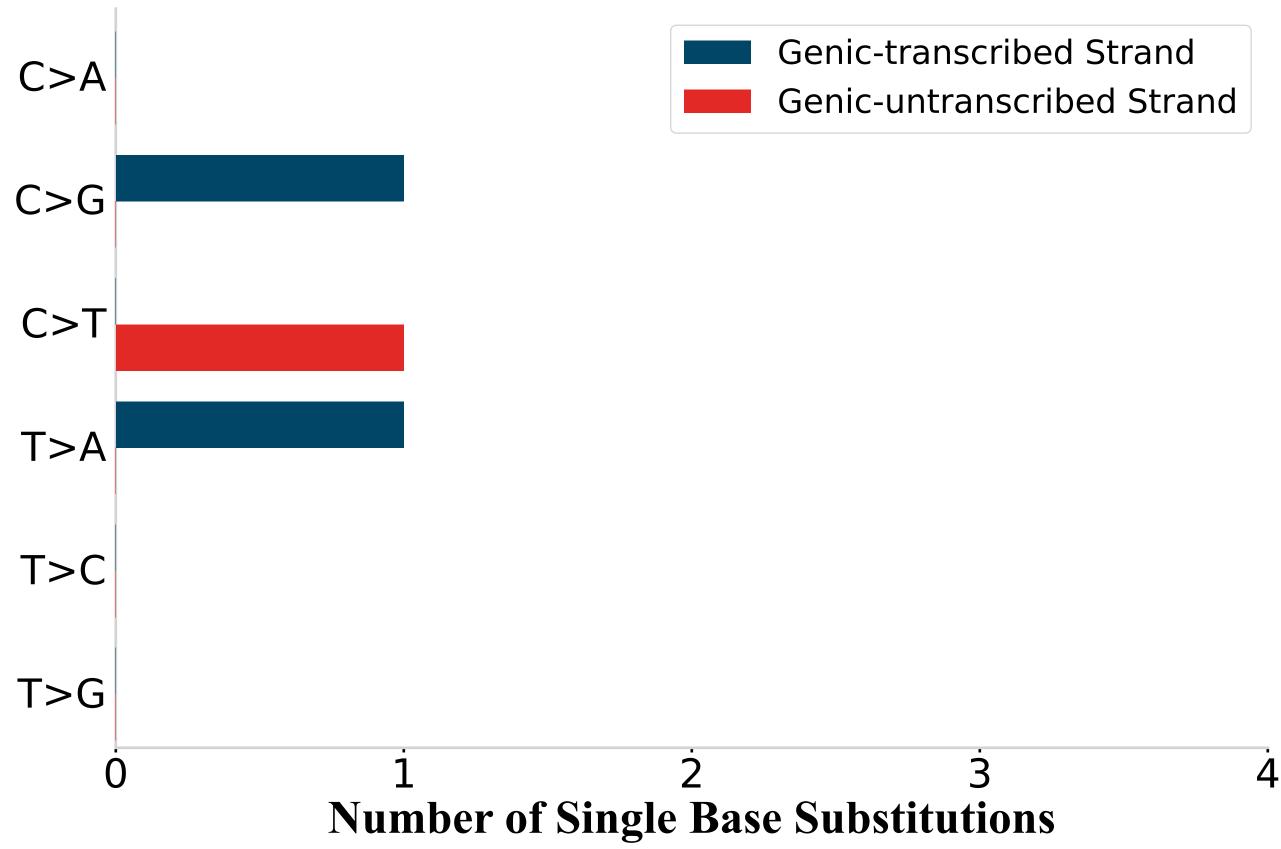
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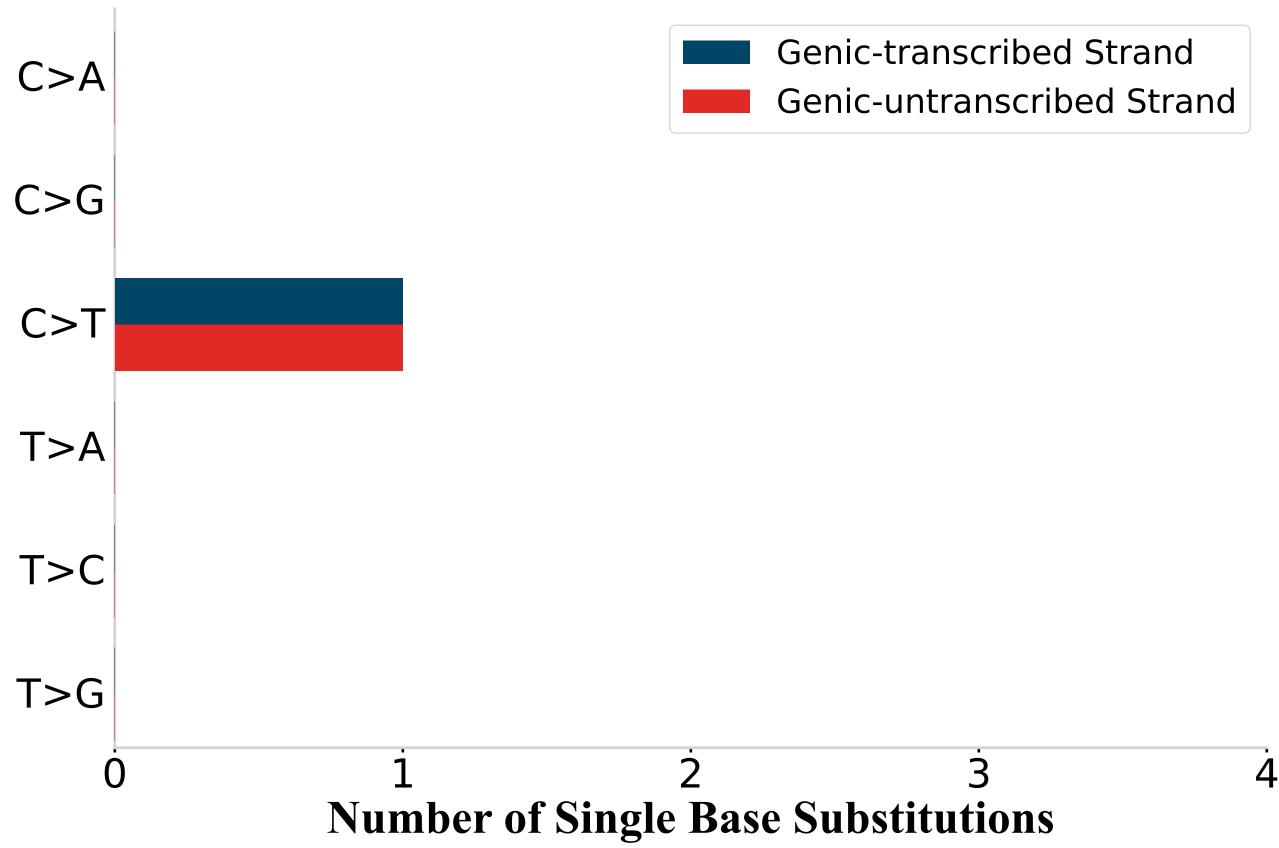
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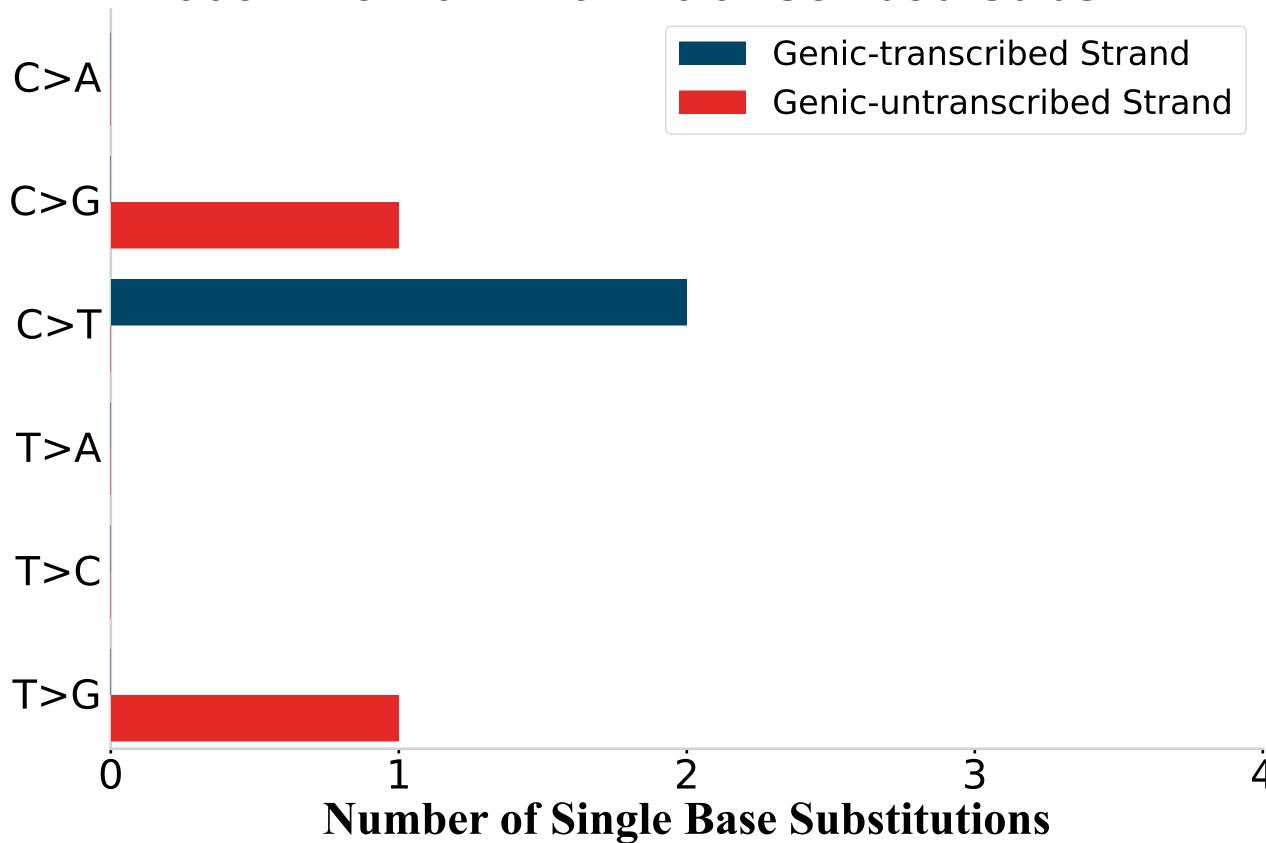
P-0032710-T02-IM6: 3 transcribed subs



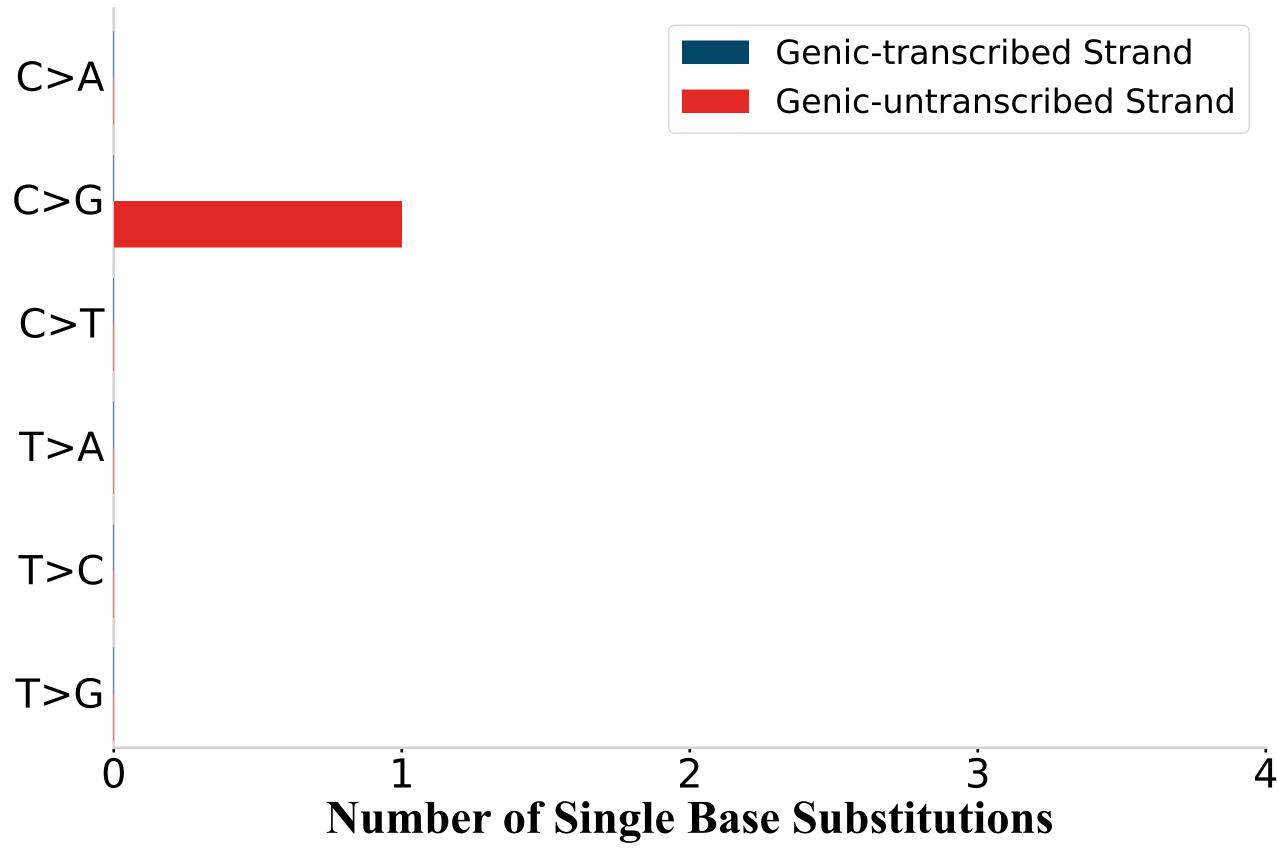
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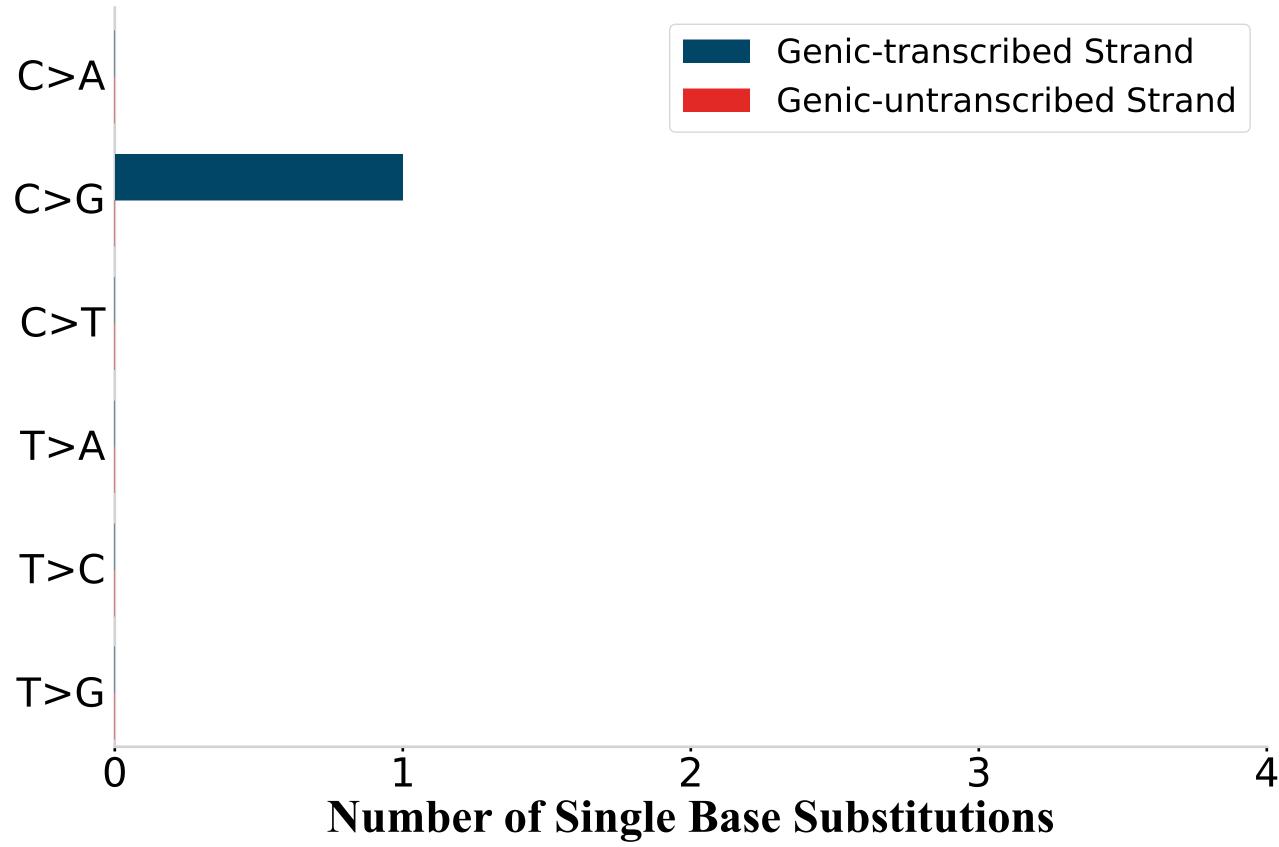
P-0034445-T01-IM6: 4 transcribed subs



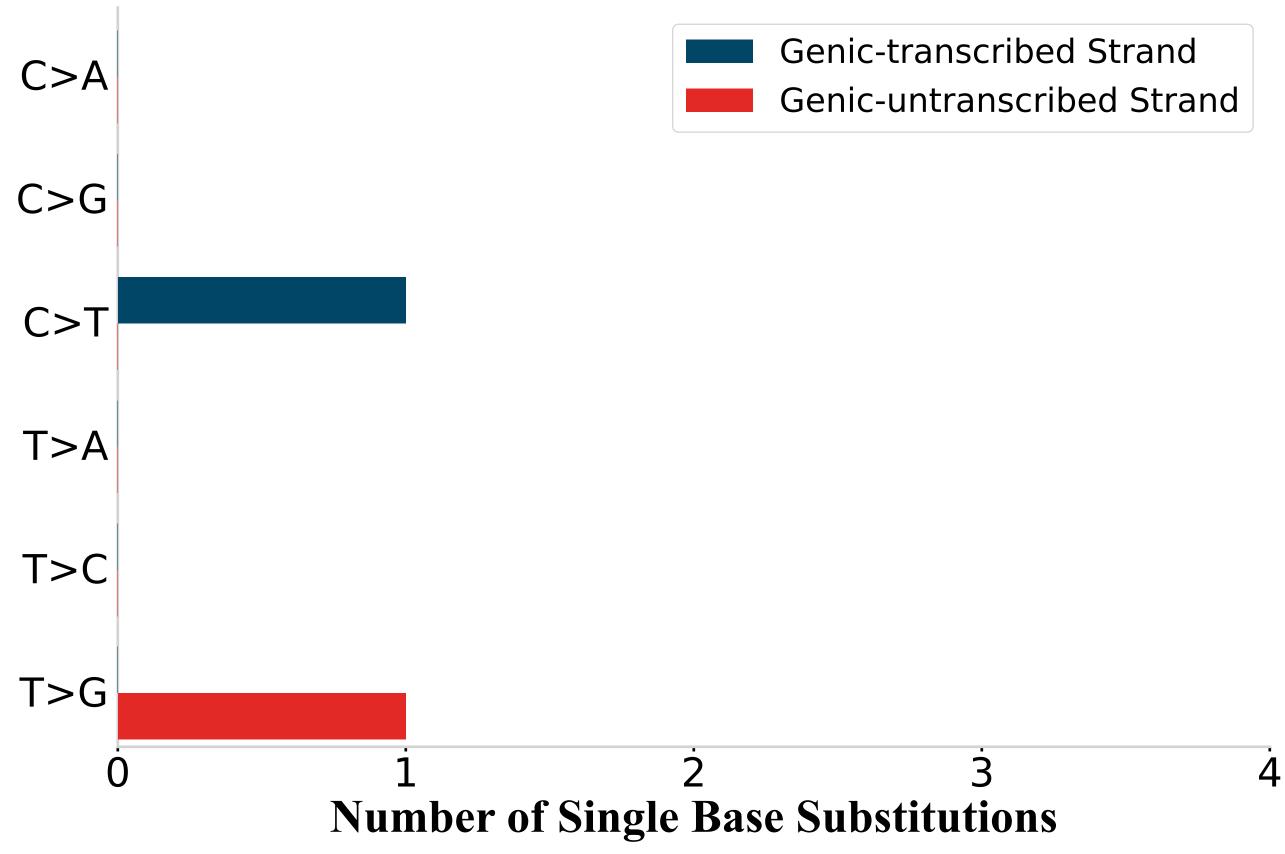
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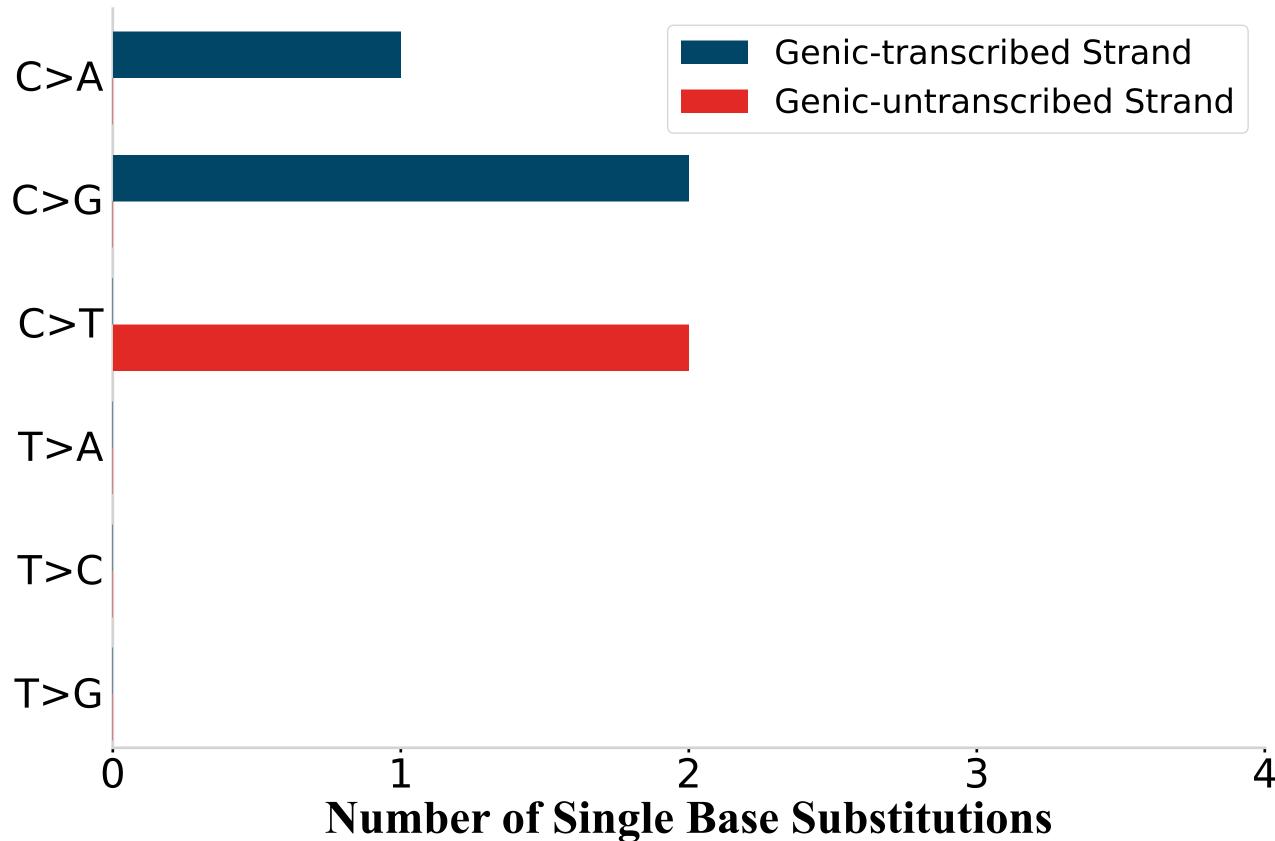
P-0034765-T01-IM6: 1 transcribed subs



P-0035297-T01-IM6: 2 transcribed subs



P-0035743-T01-IM6: 5 transcribed subs

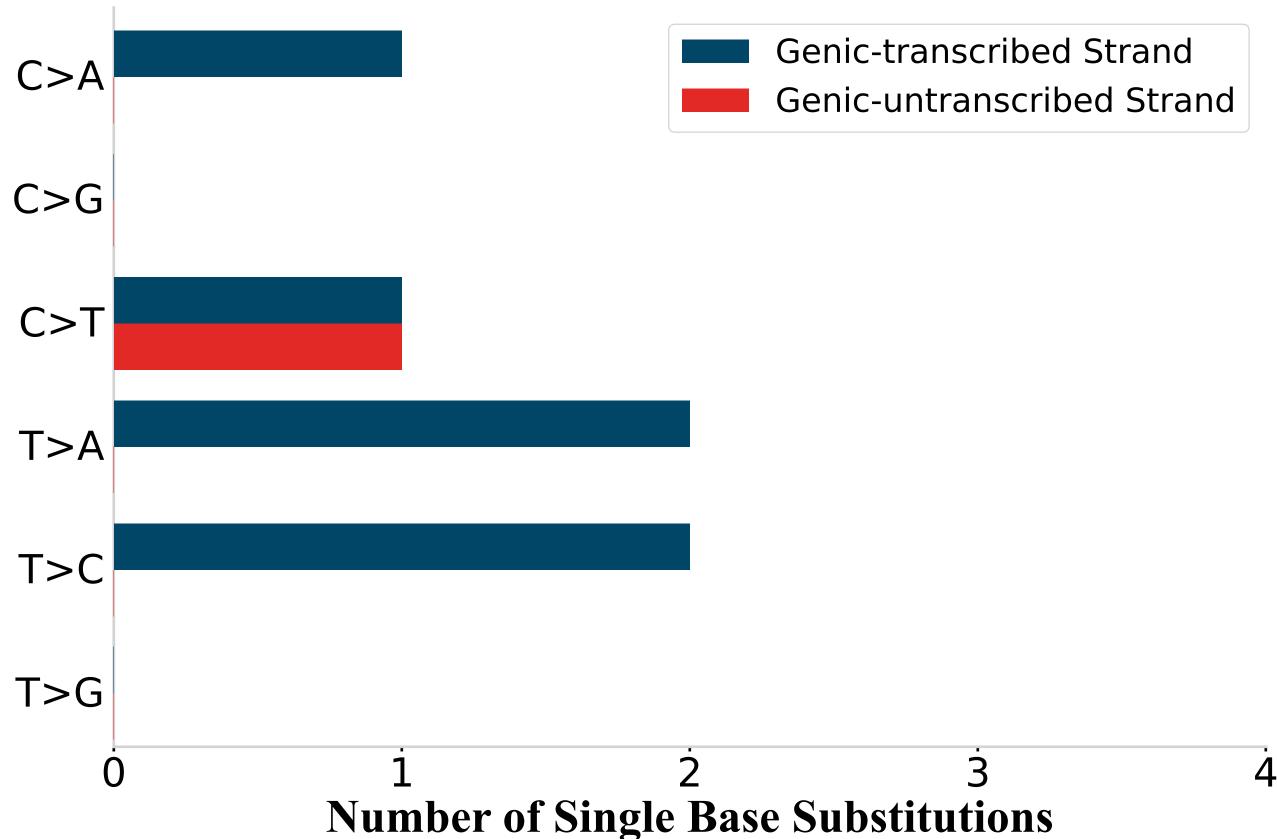


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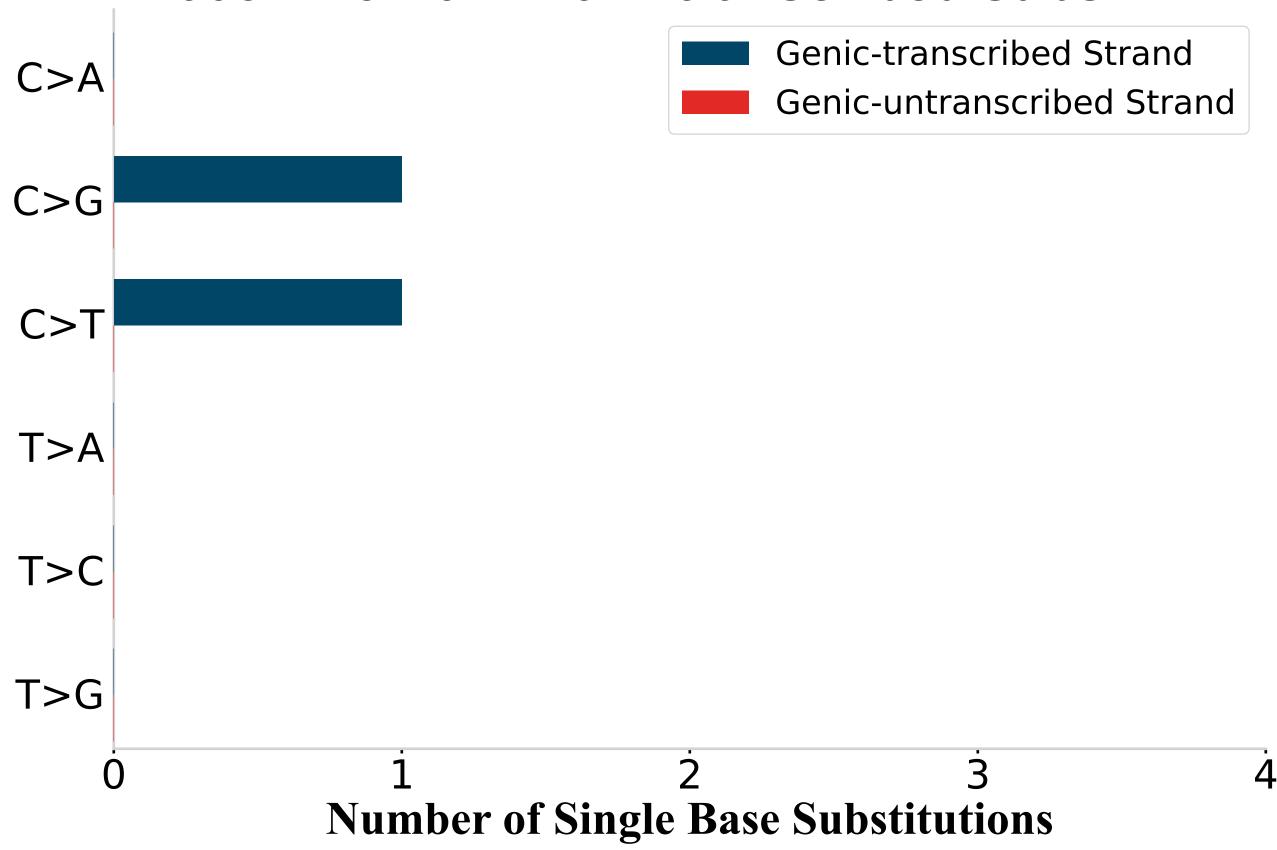


Number of Single Base Substitutions

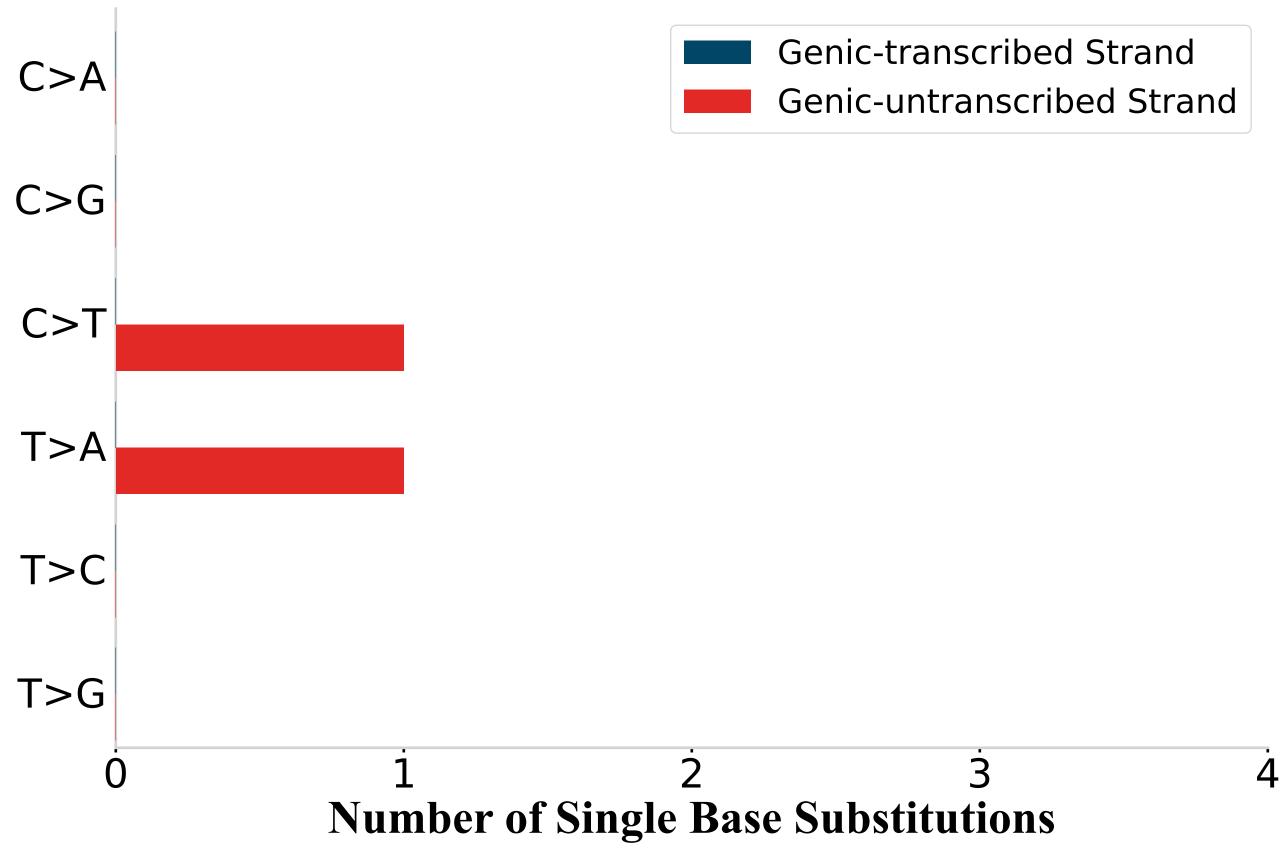
P-0036884-T01-IM6: 7 transcribed subs



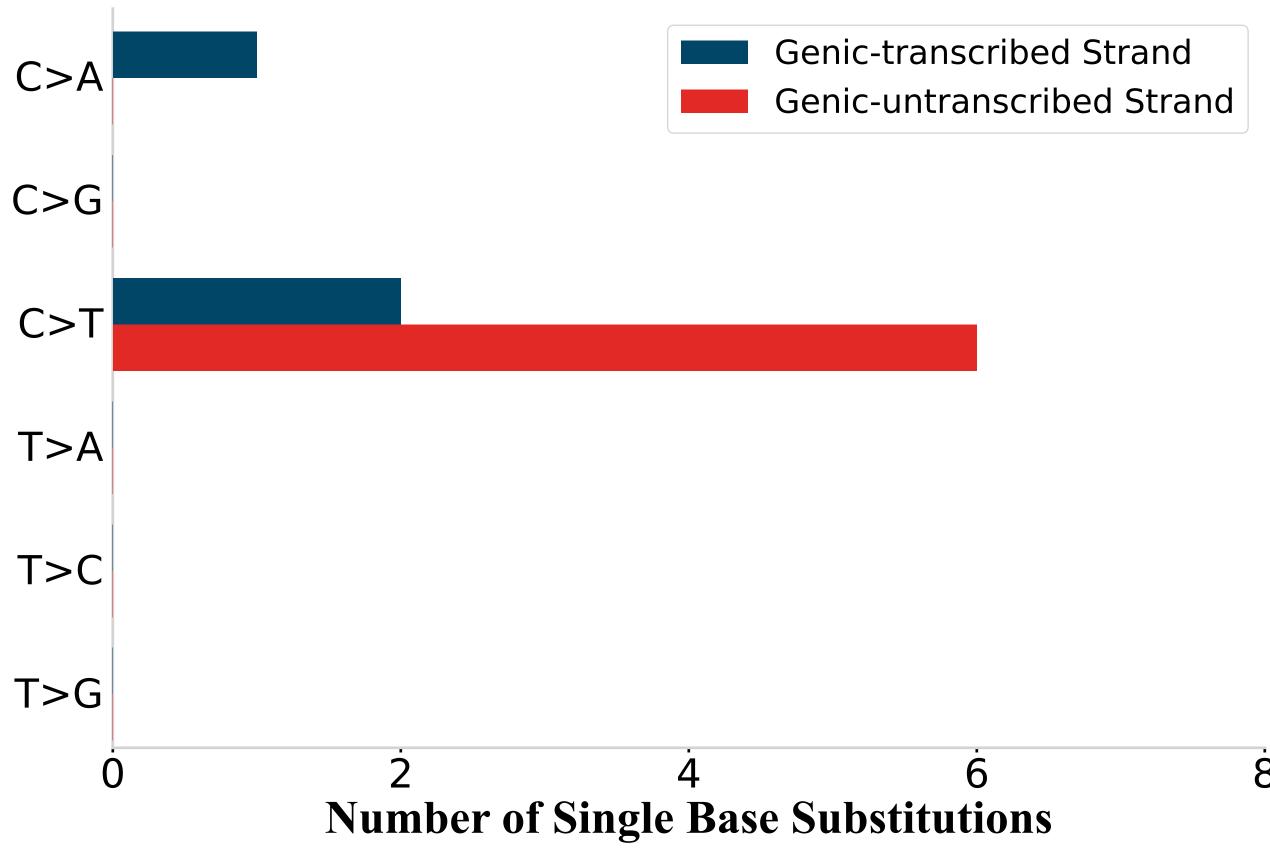
P-0037443-T01-IM6: 2 transcribed subs



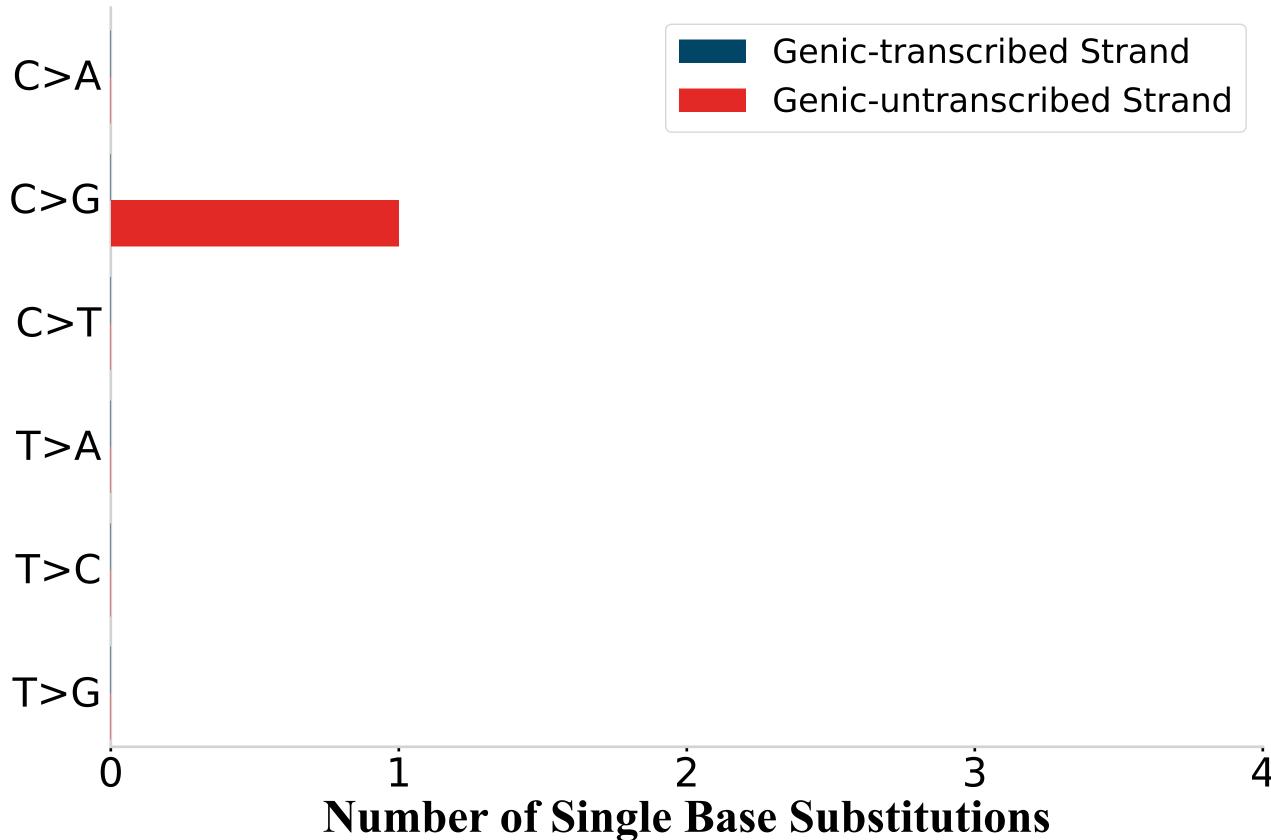
P-0037461-T01-IM6: 2 transcribed subs



P-0037528-T01-IM6: 9 transcribed subs



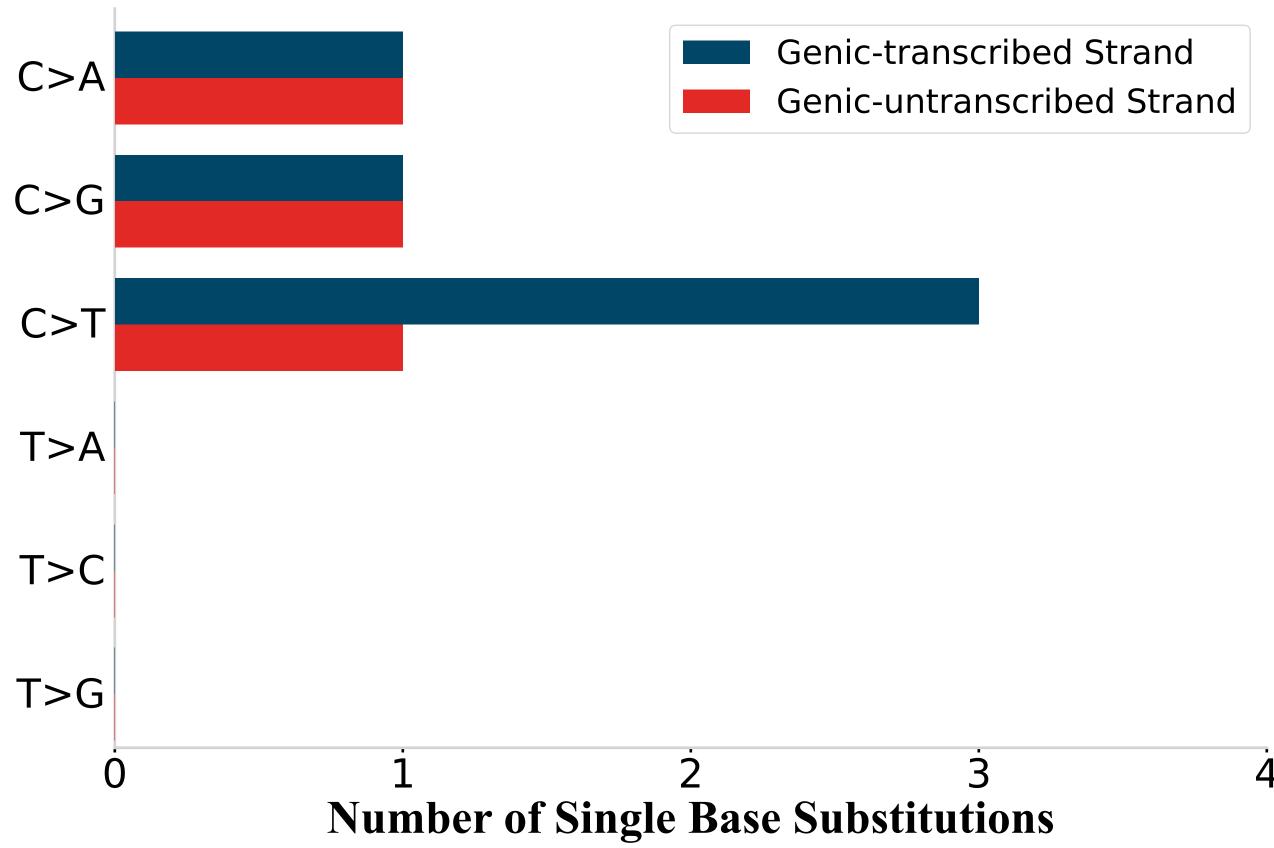
P-0038421-T01-IM6: 1 transcribed subs



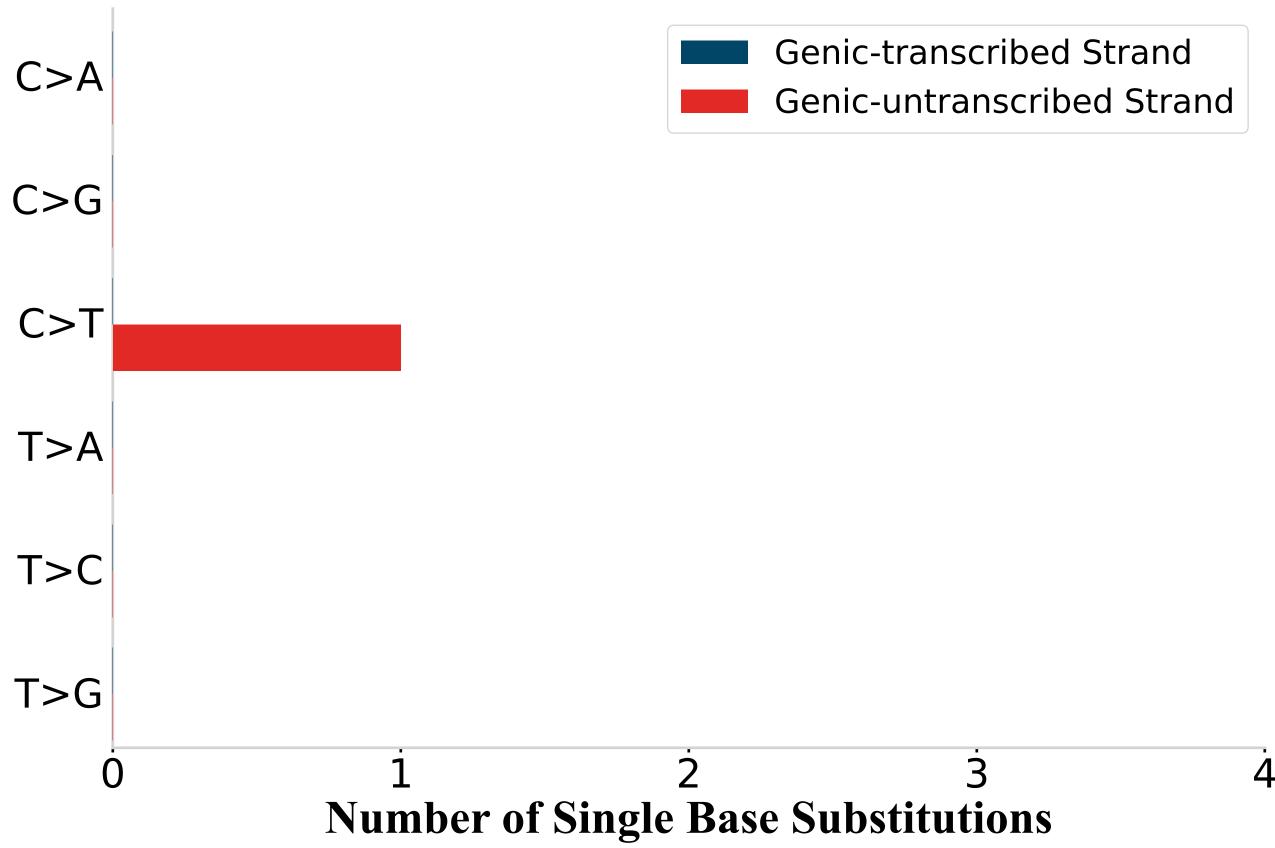
P-0038683-T01-IM6: 1 transcribed subs



P-0039398-T01-IM6: 8 transcribed subs



P-0040056-T01-IM6: 1 transcribed subs

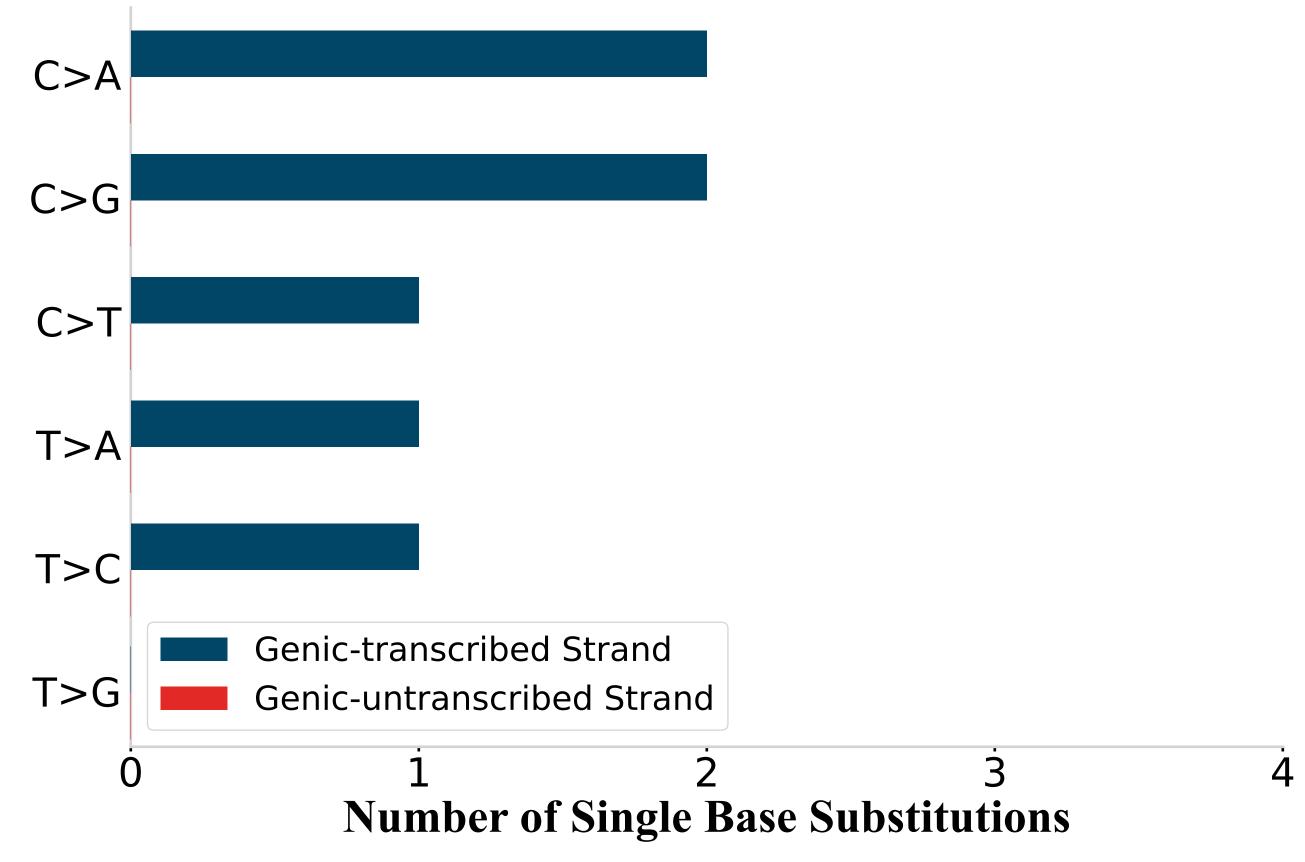


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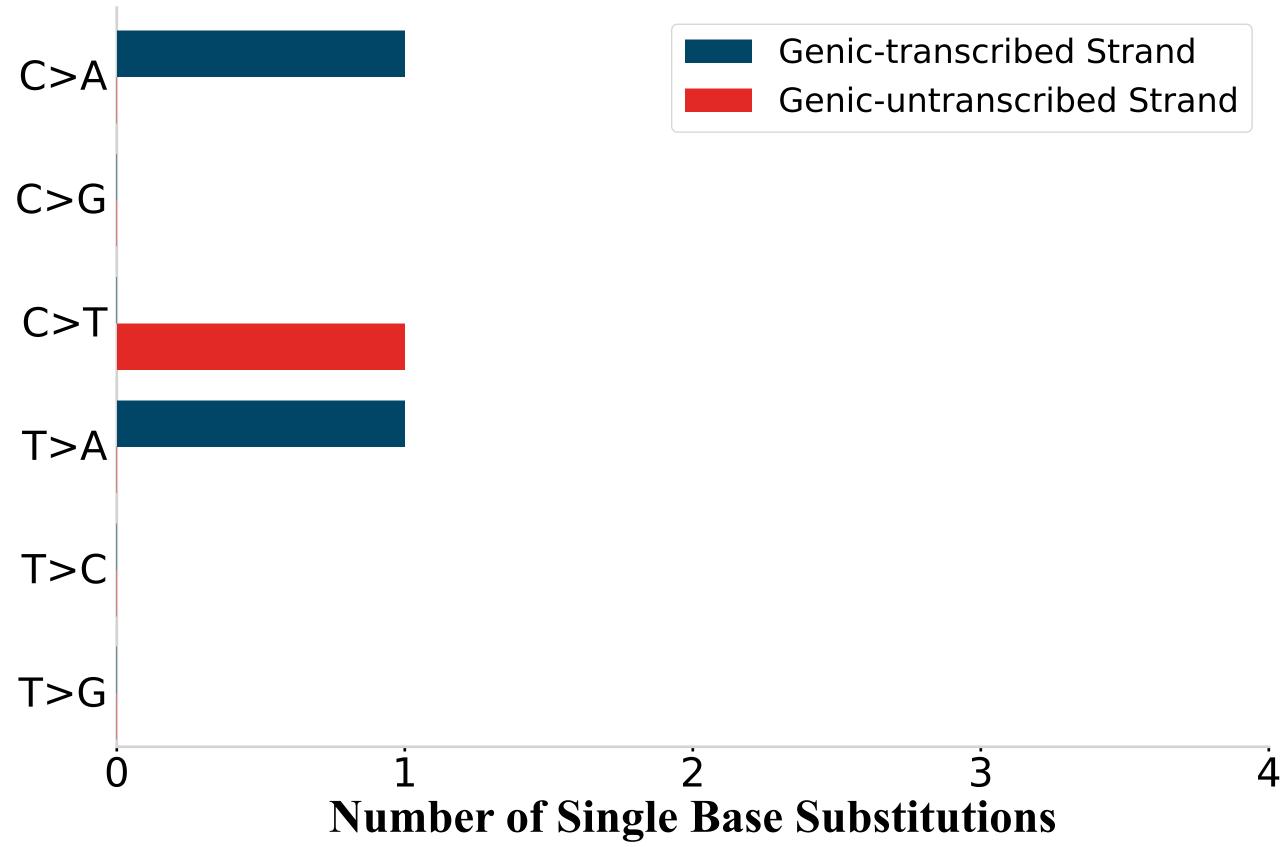


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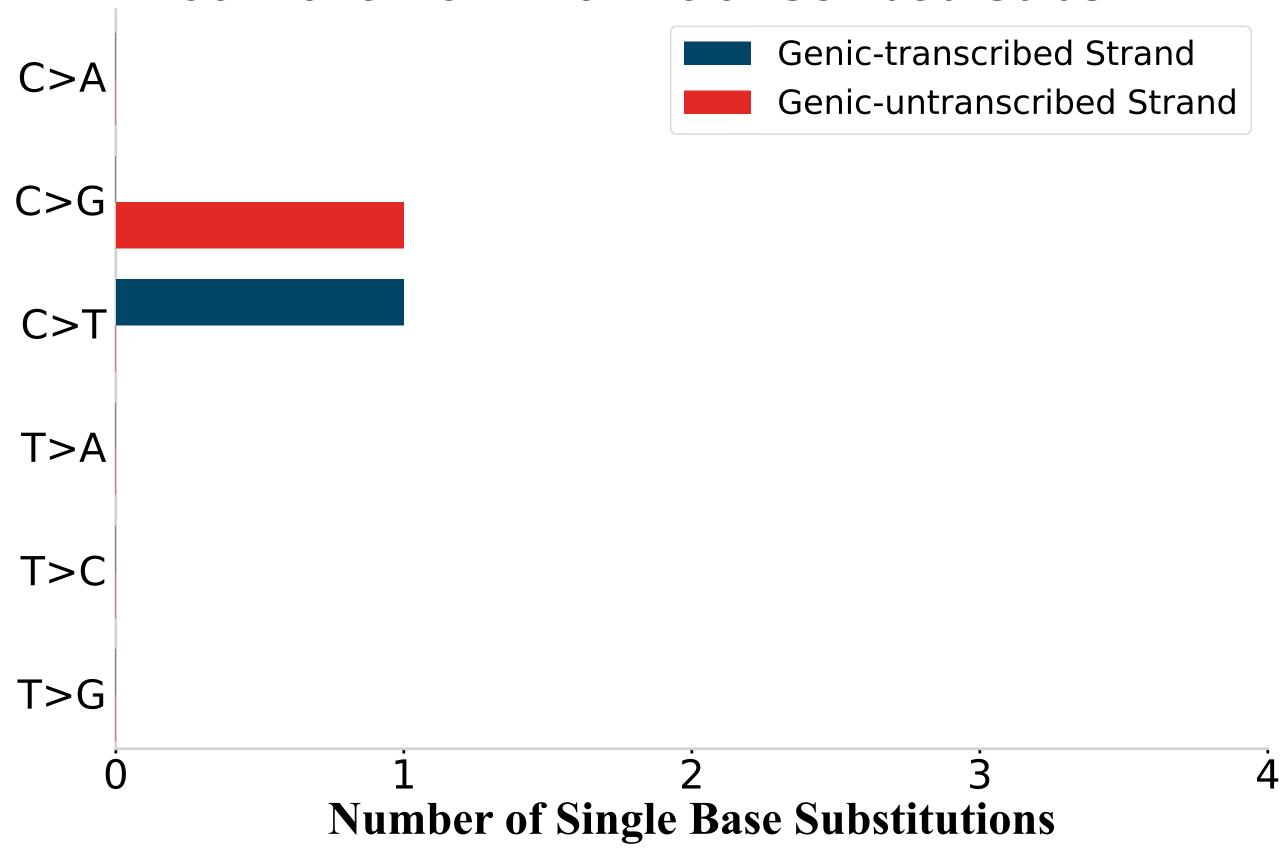
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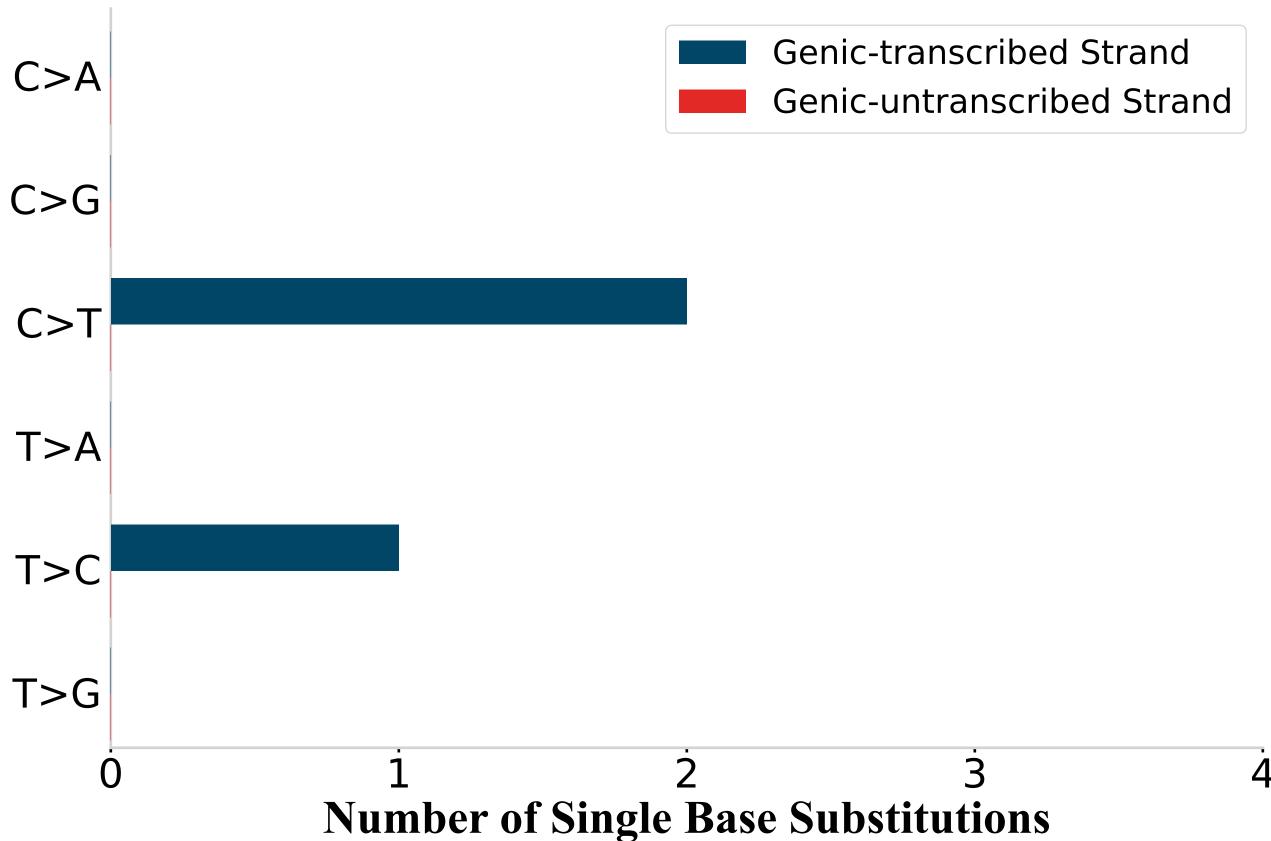
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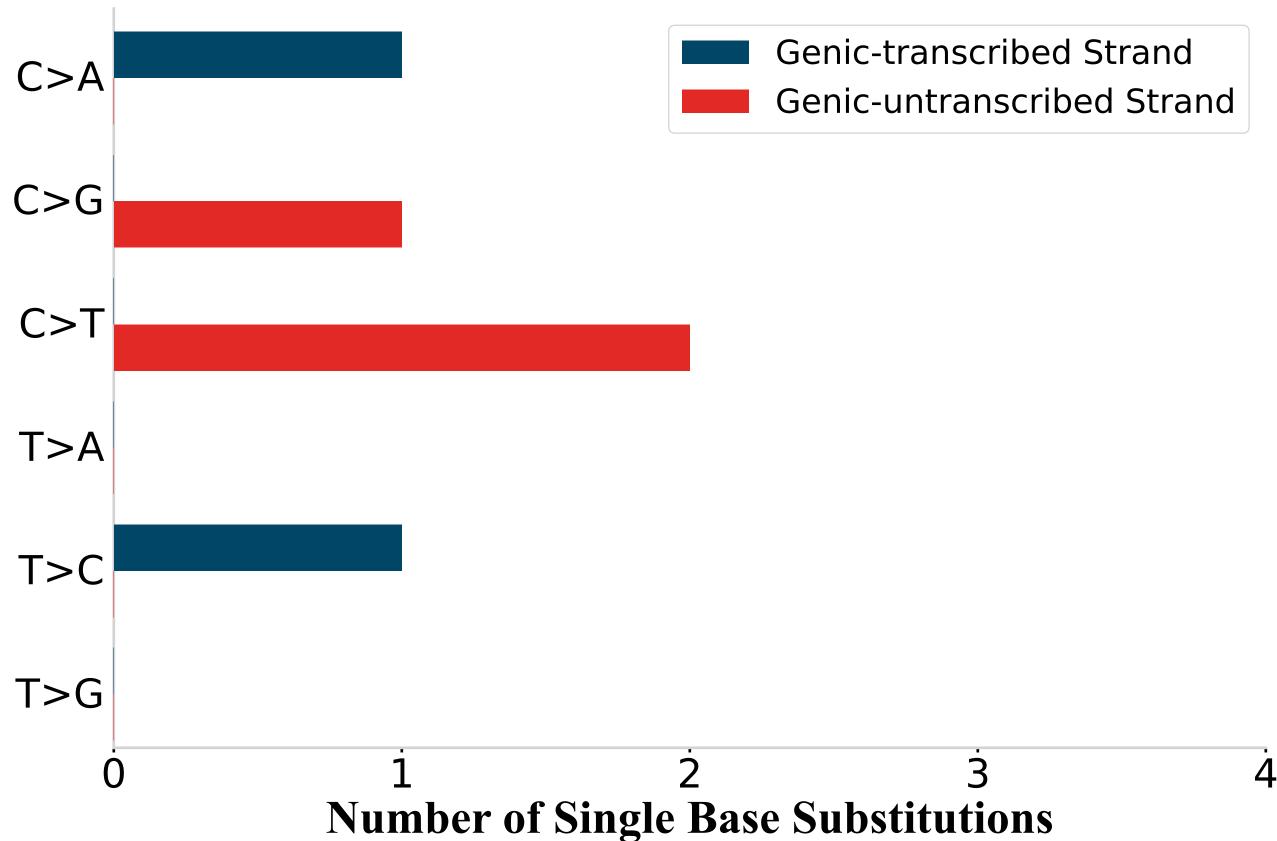
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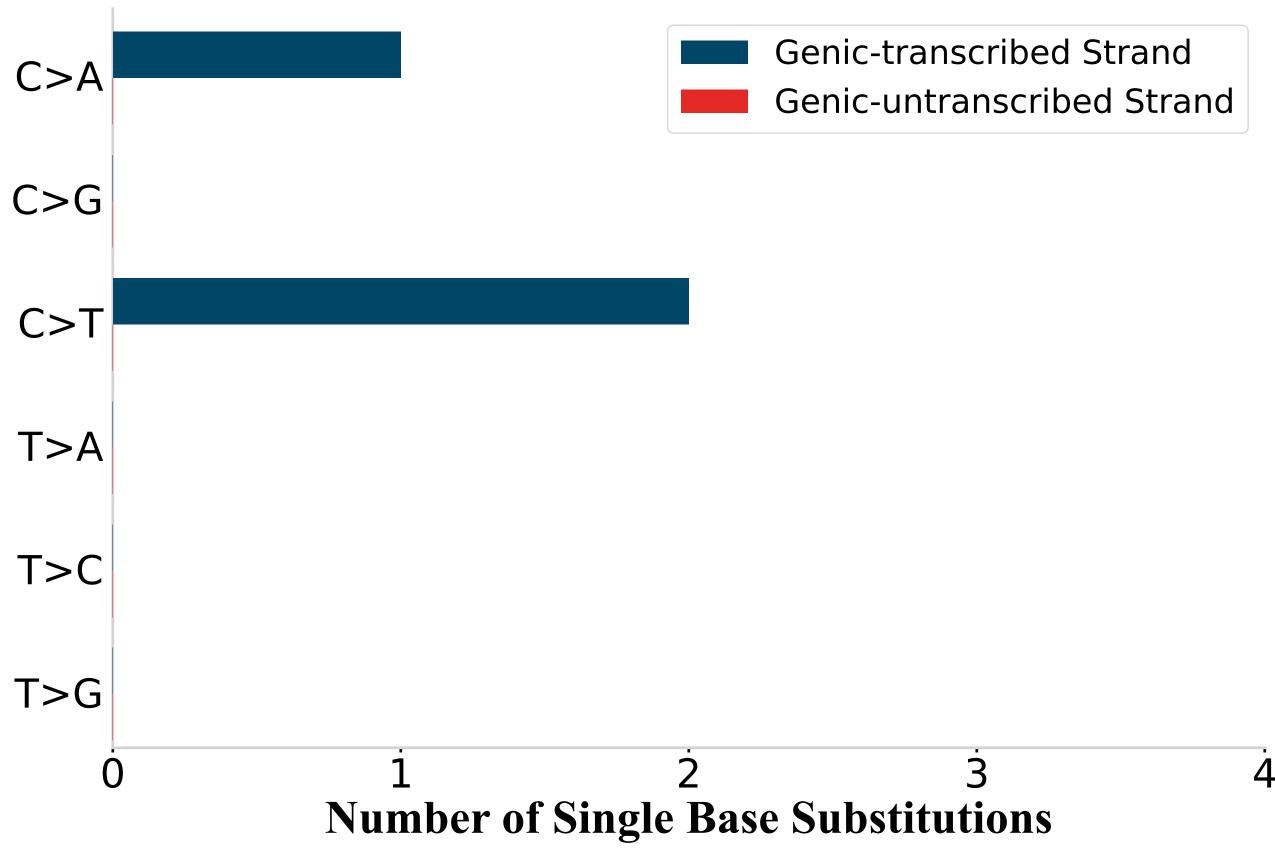
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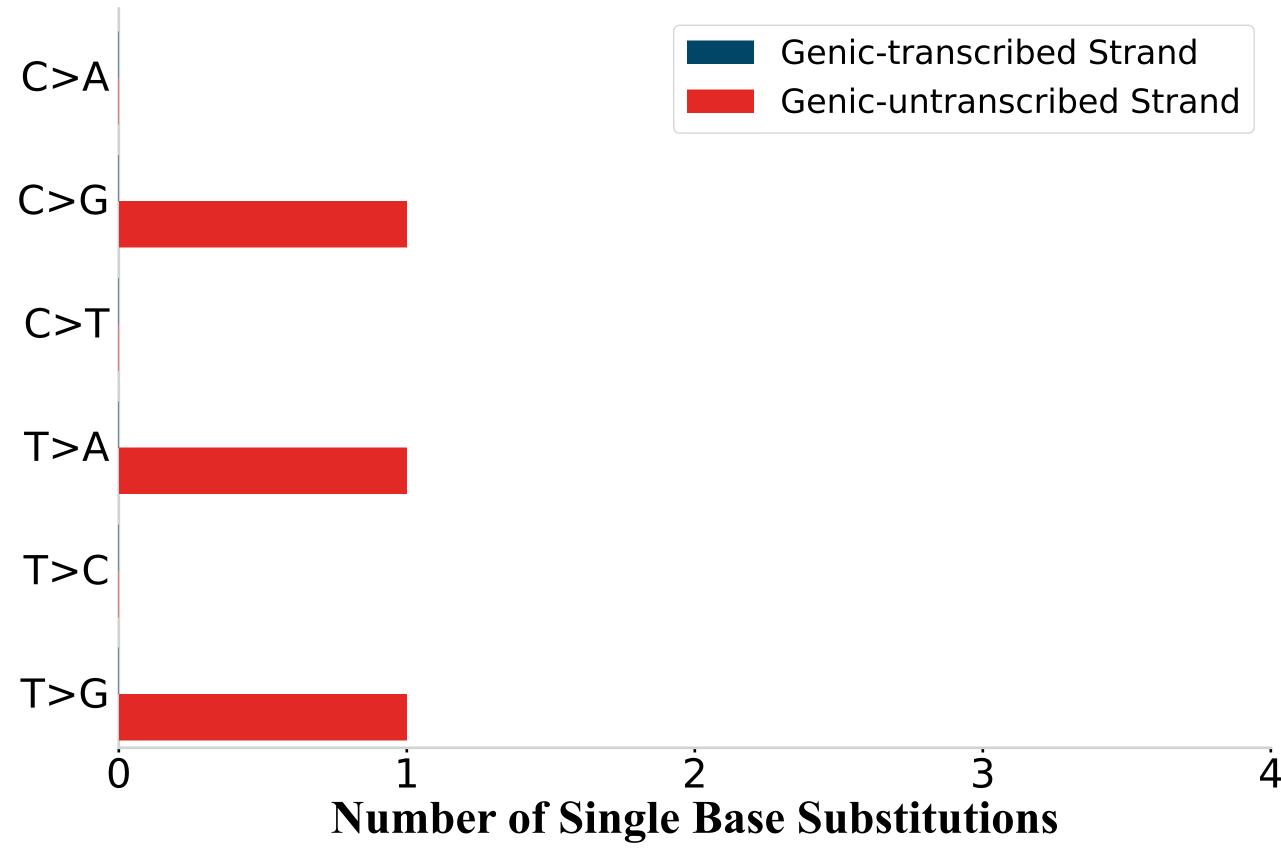
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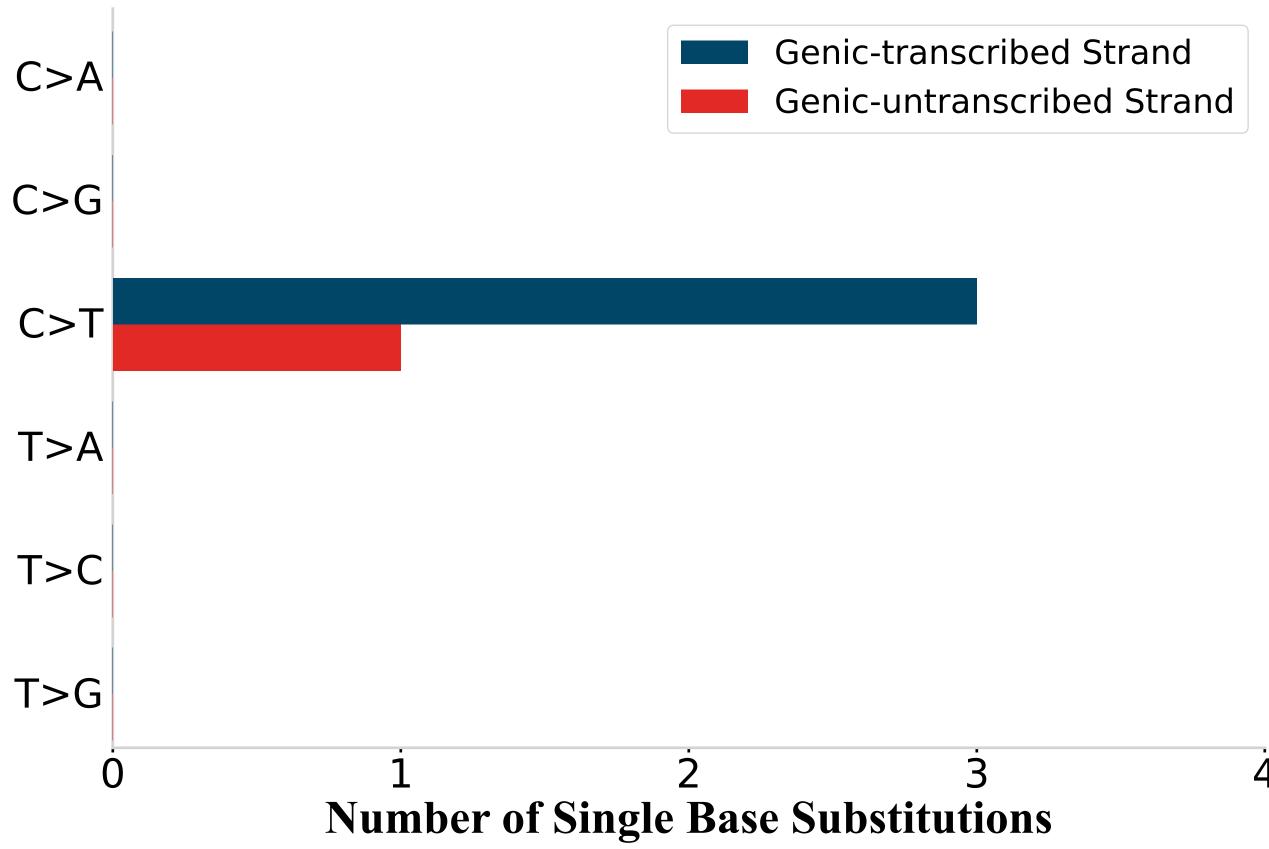
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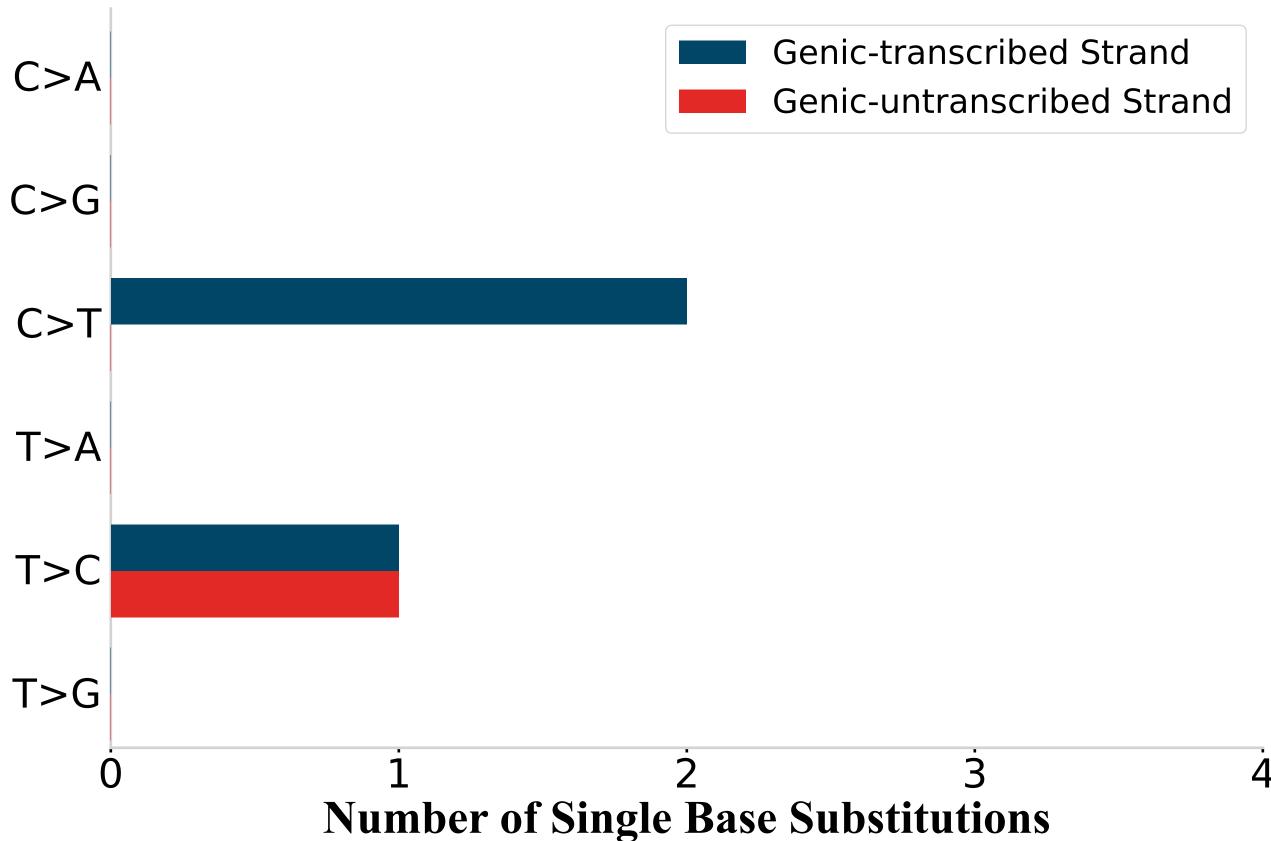
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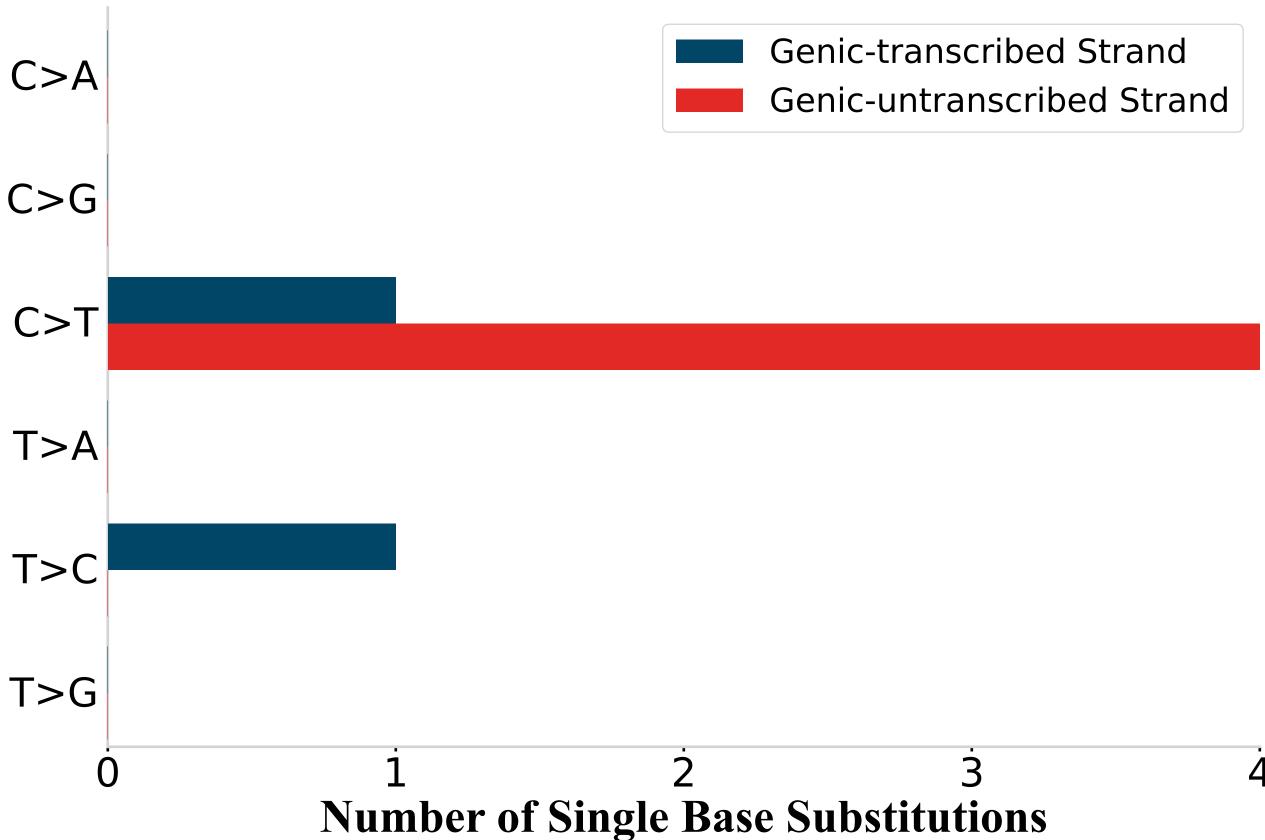
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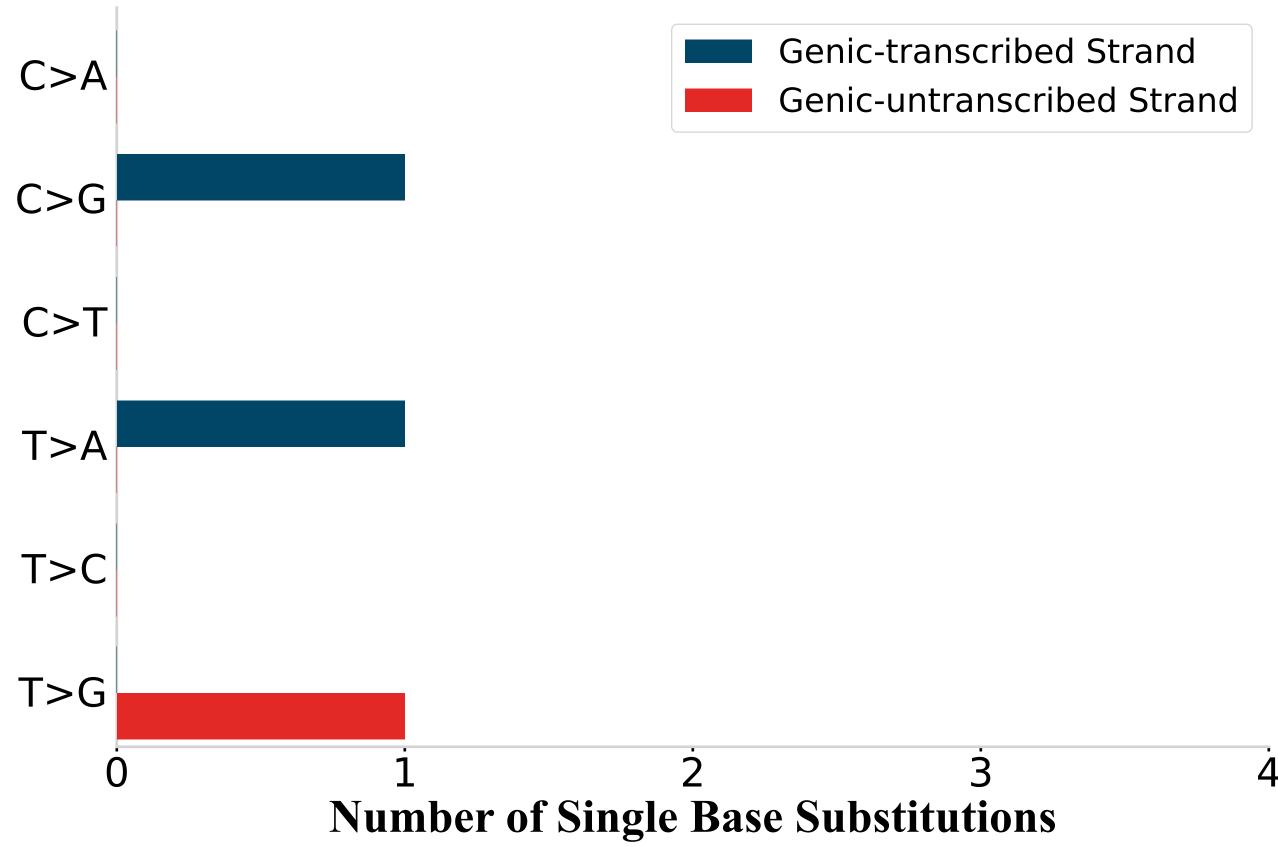
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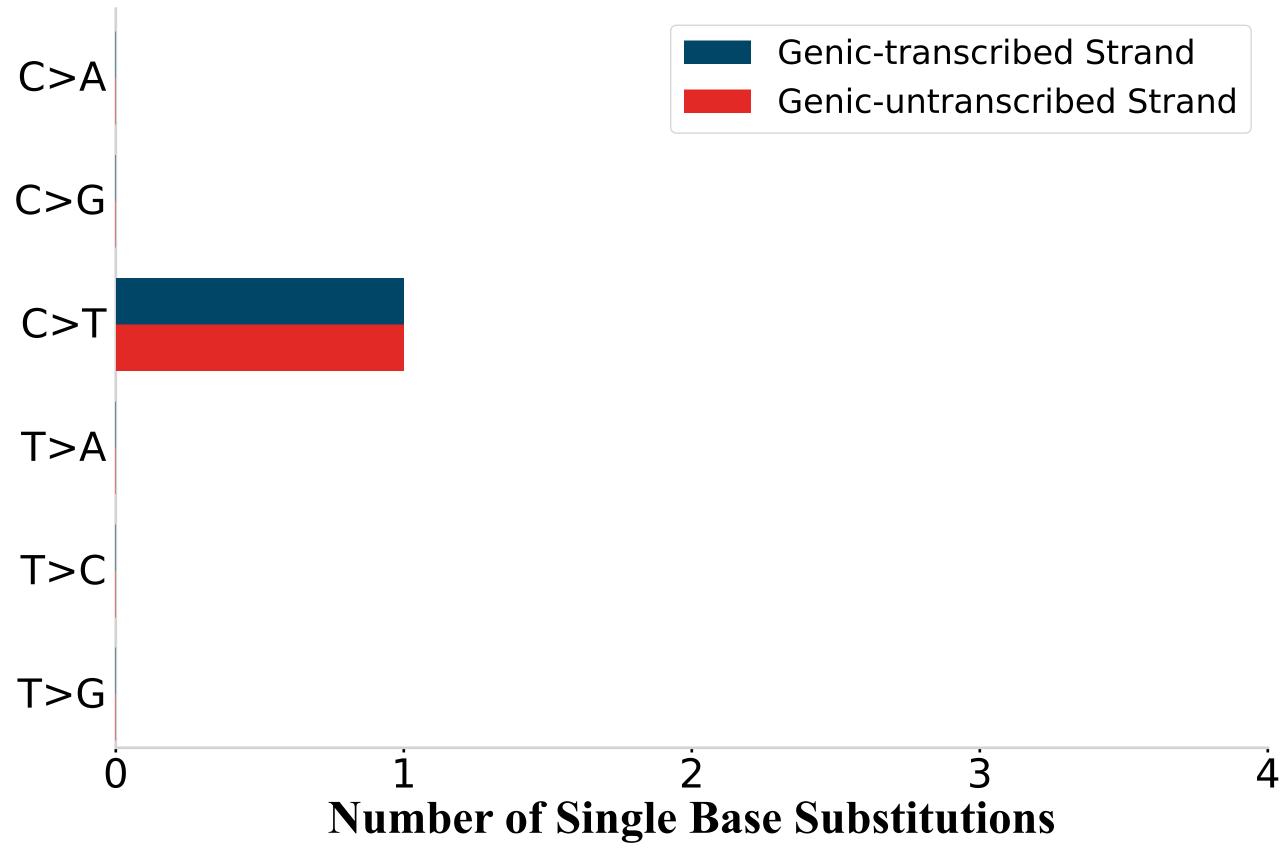
P-0044993-T01-IM6: 6 transcribed subs



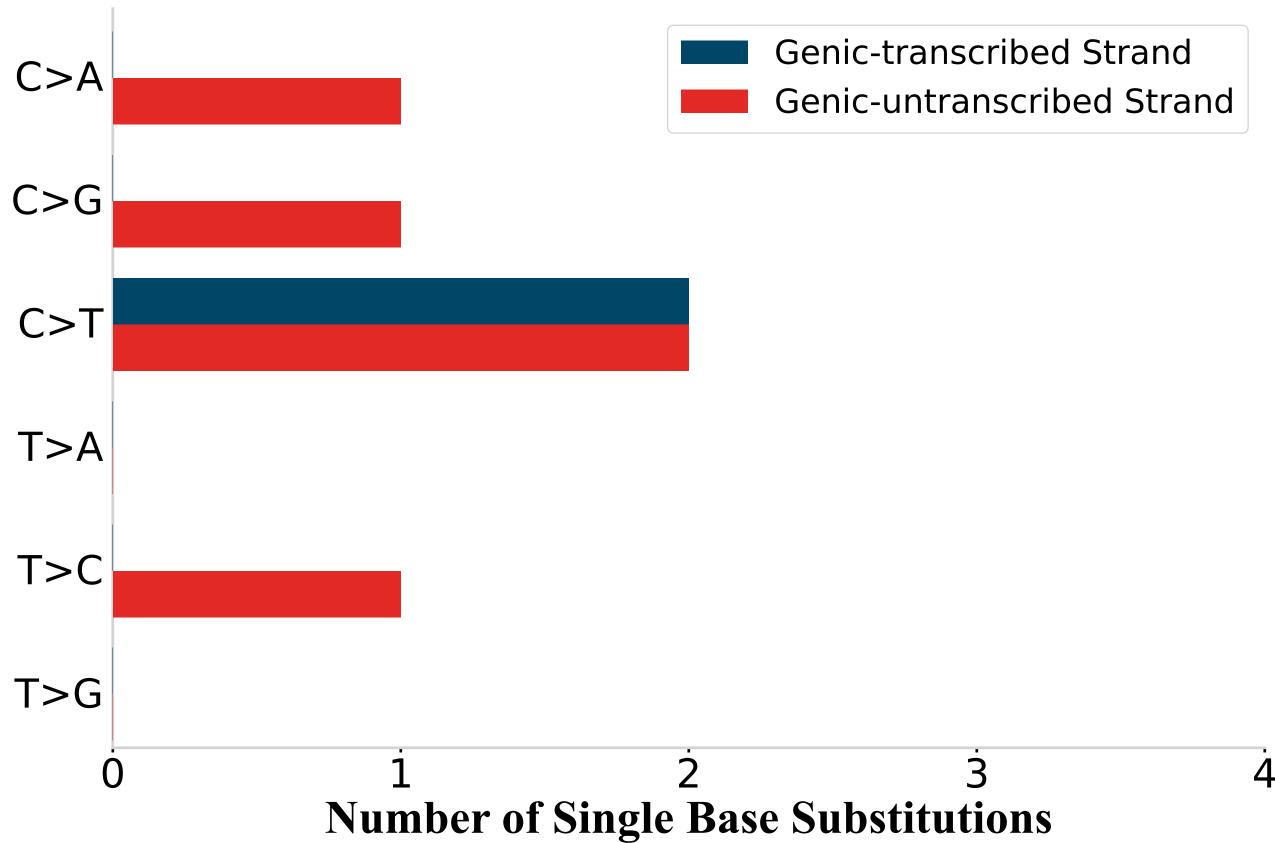
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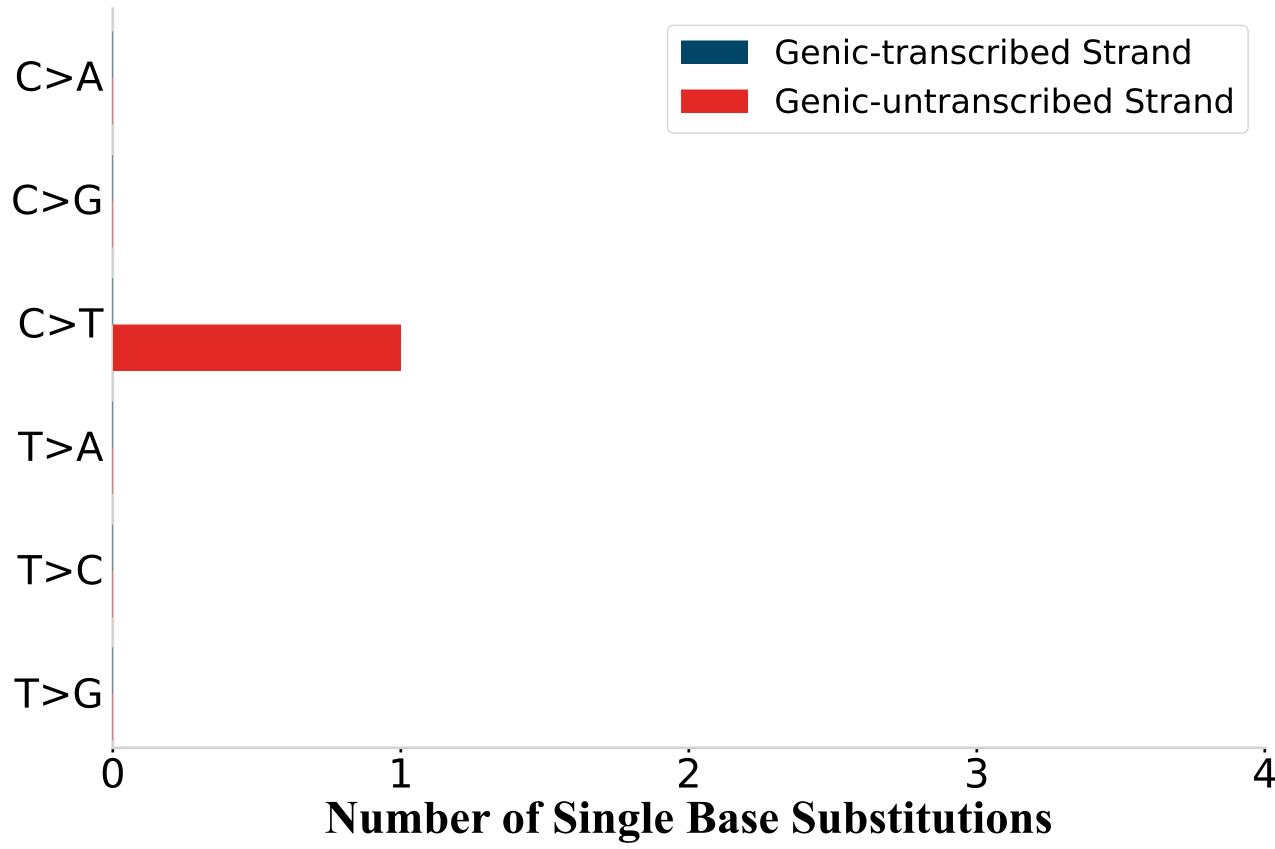
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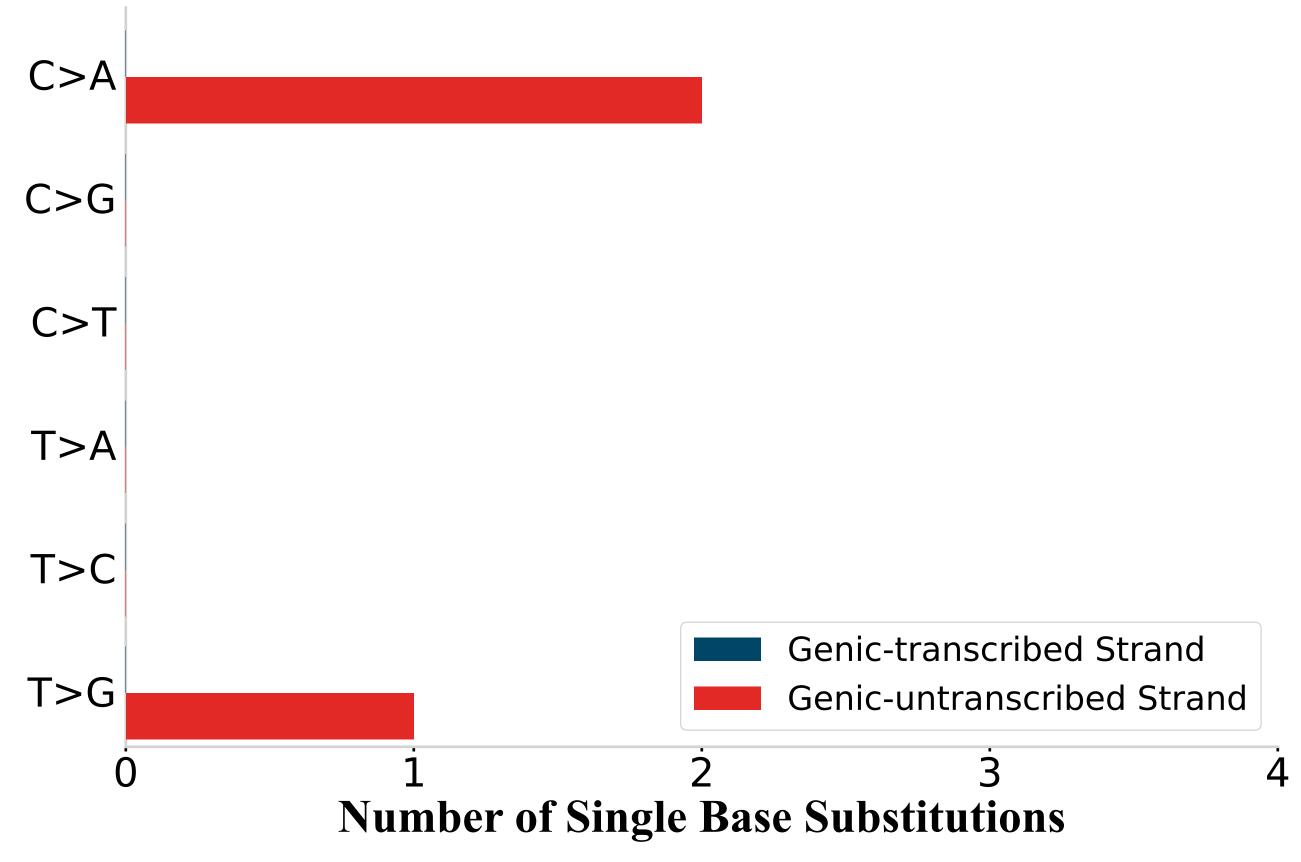
P-0046922-T01-IM6: 7 transcribed subs



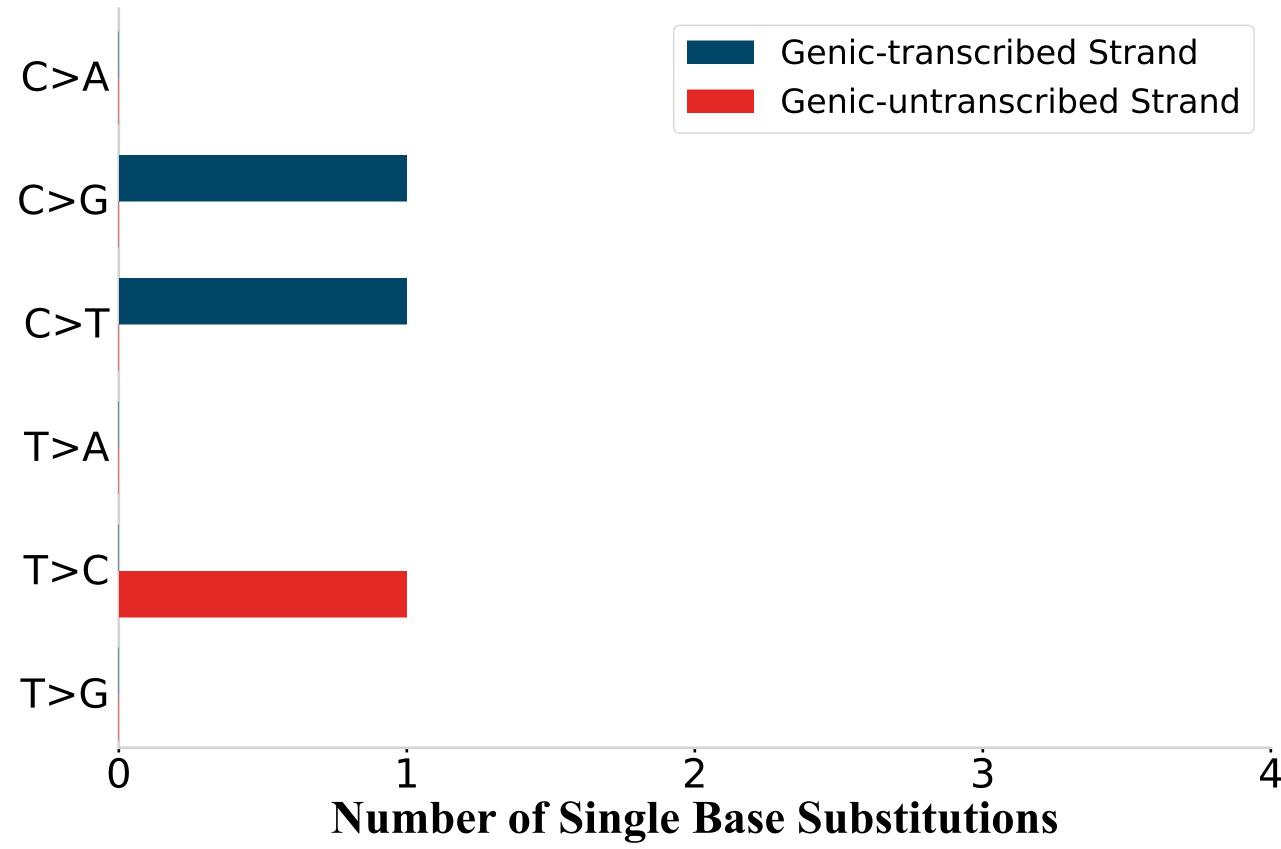
P-0046993-T01-IM6: 1 transcribed subs



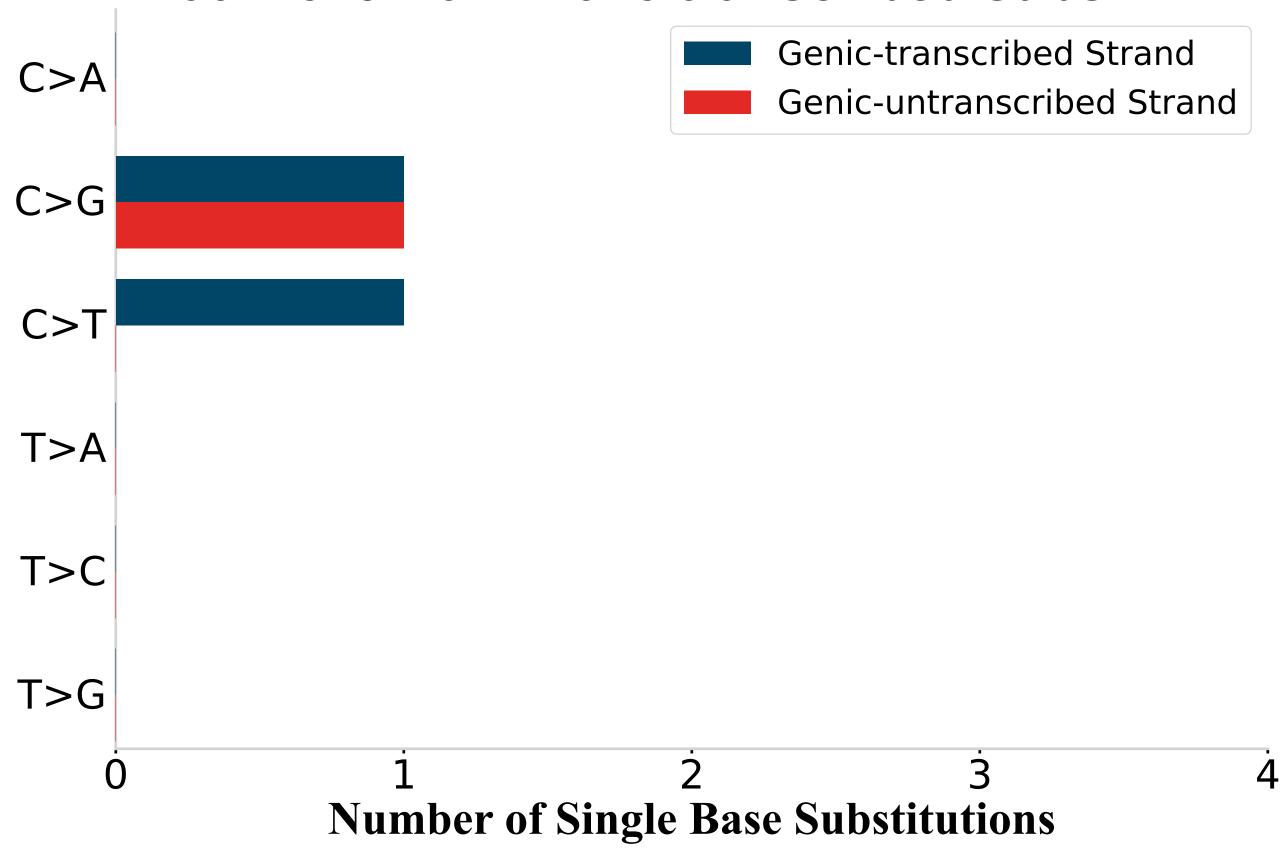
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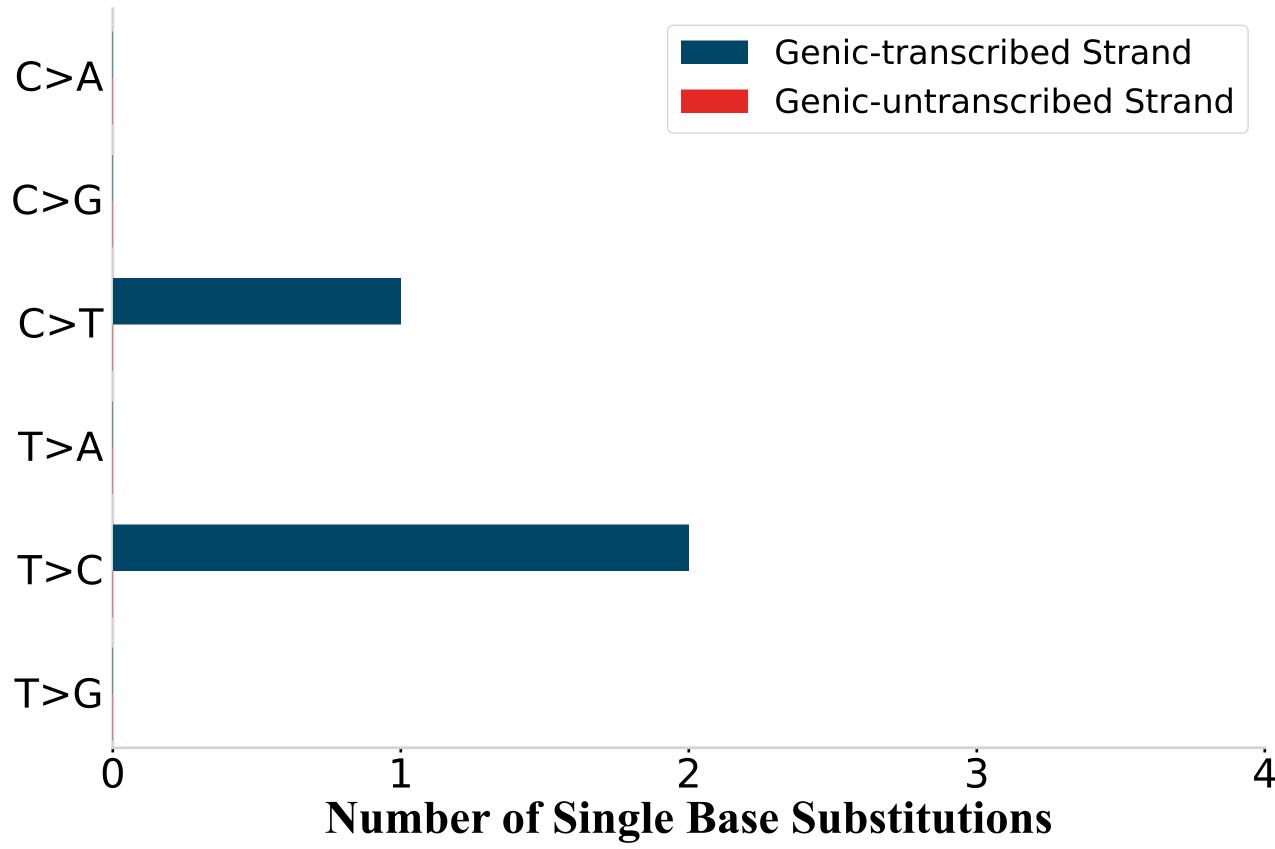
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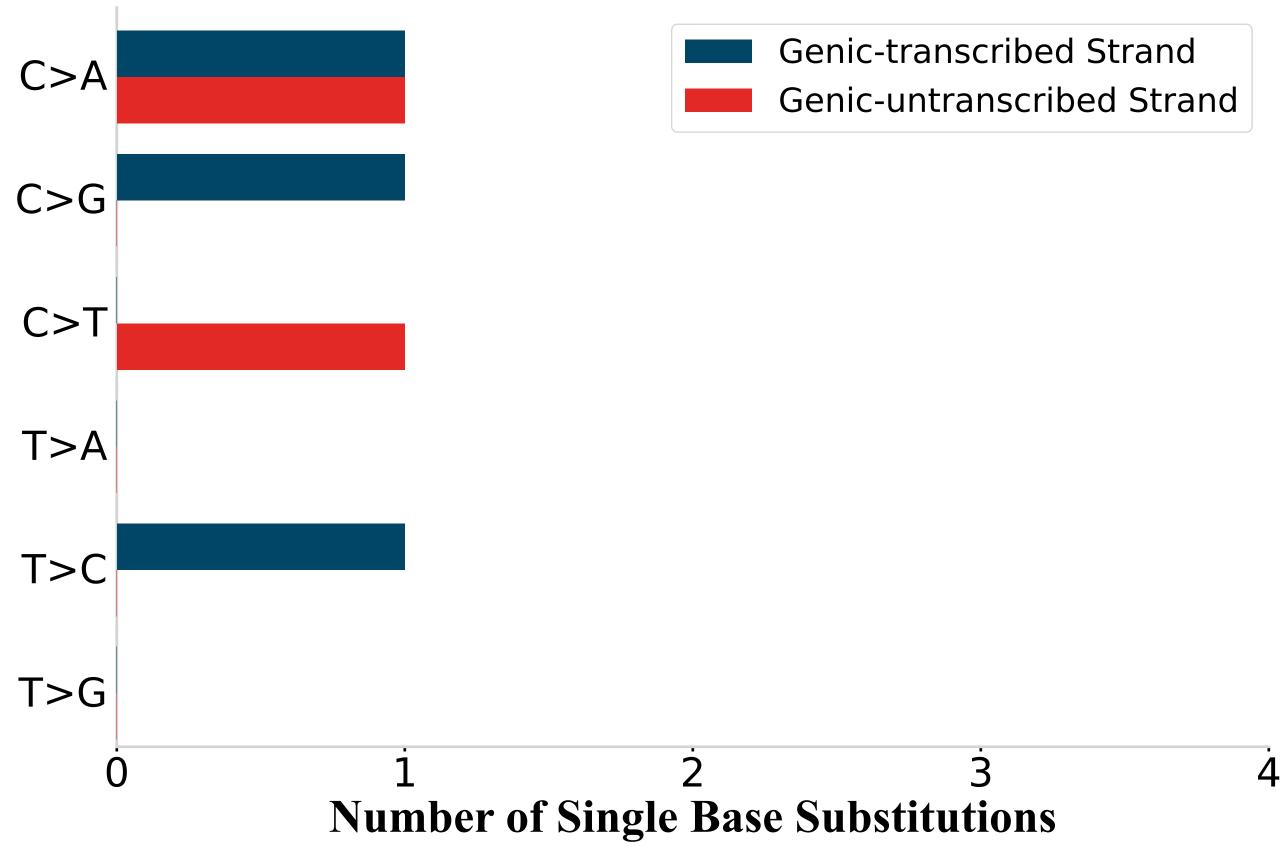
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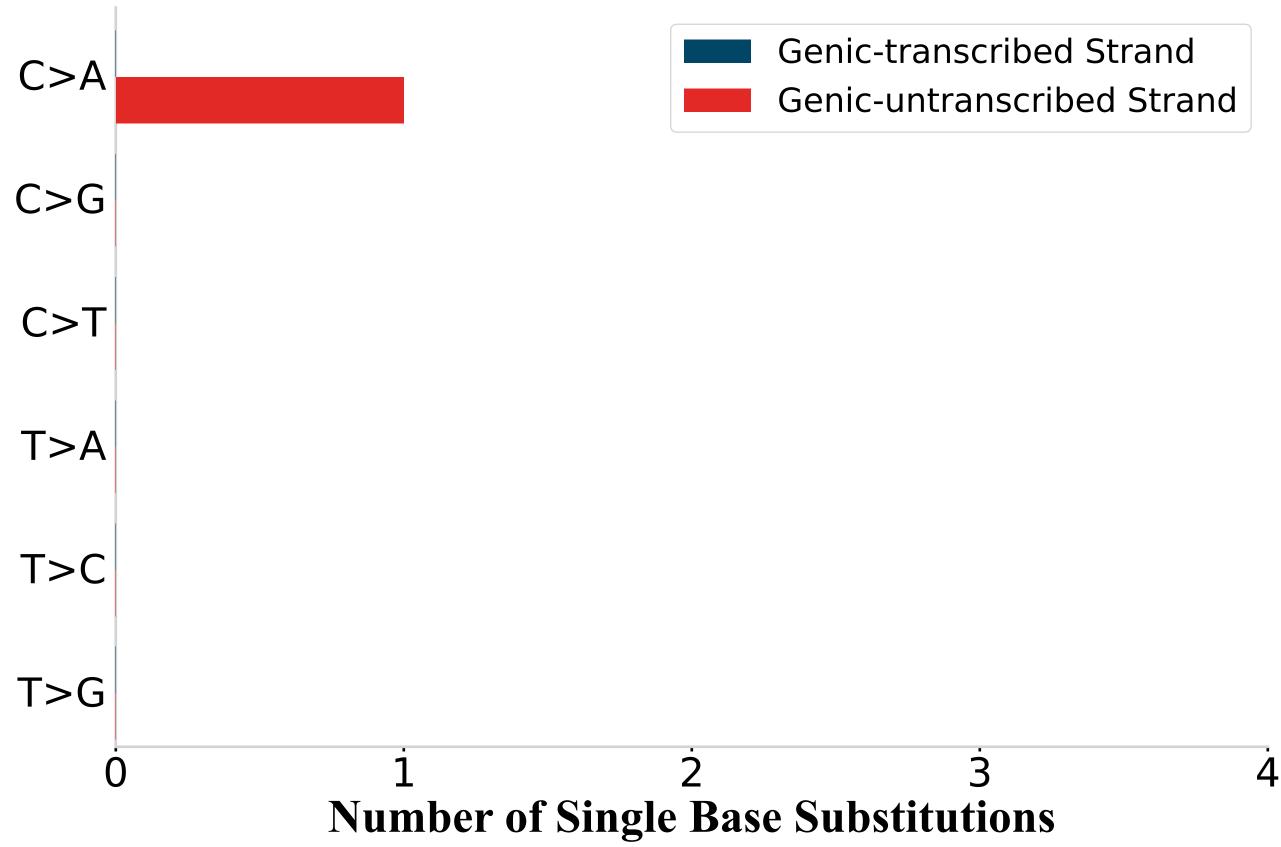
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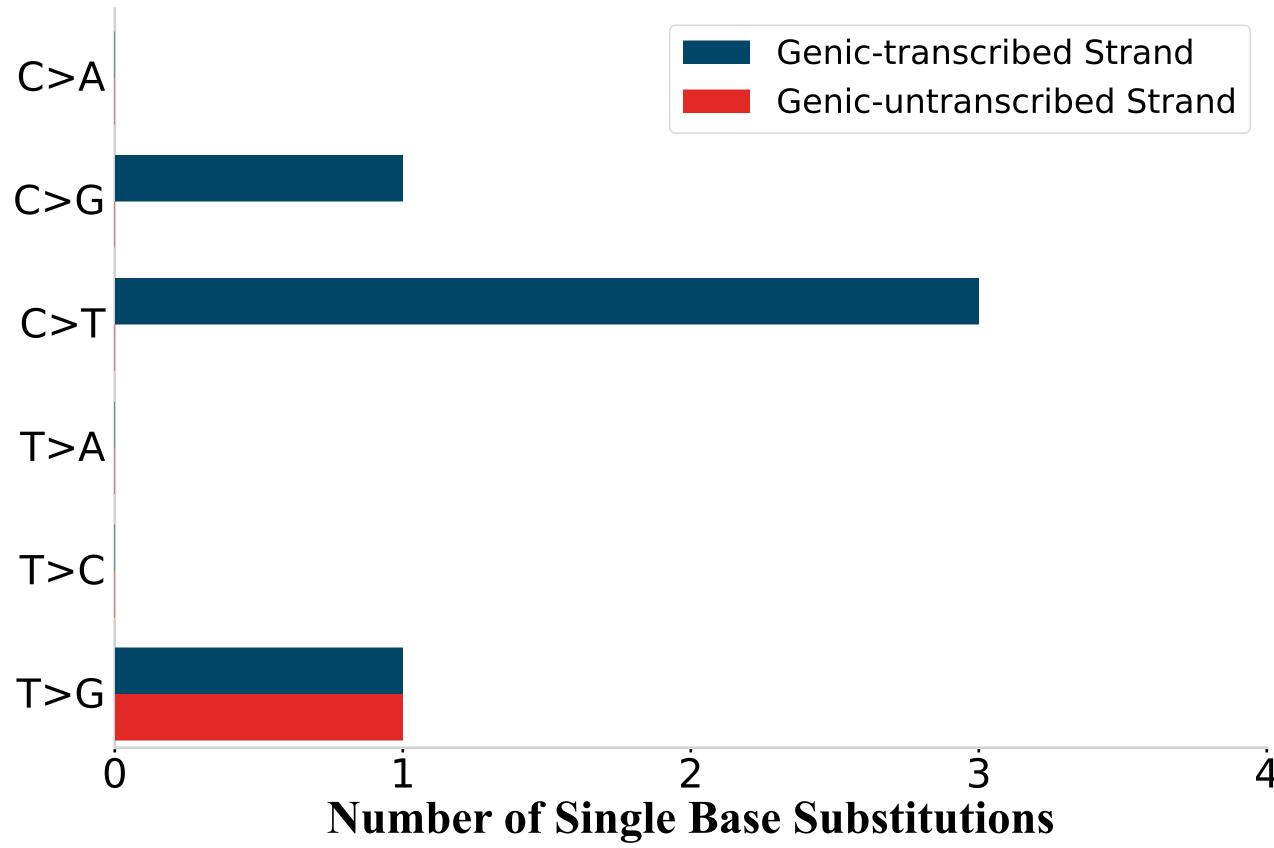
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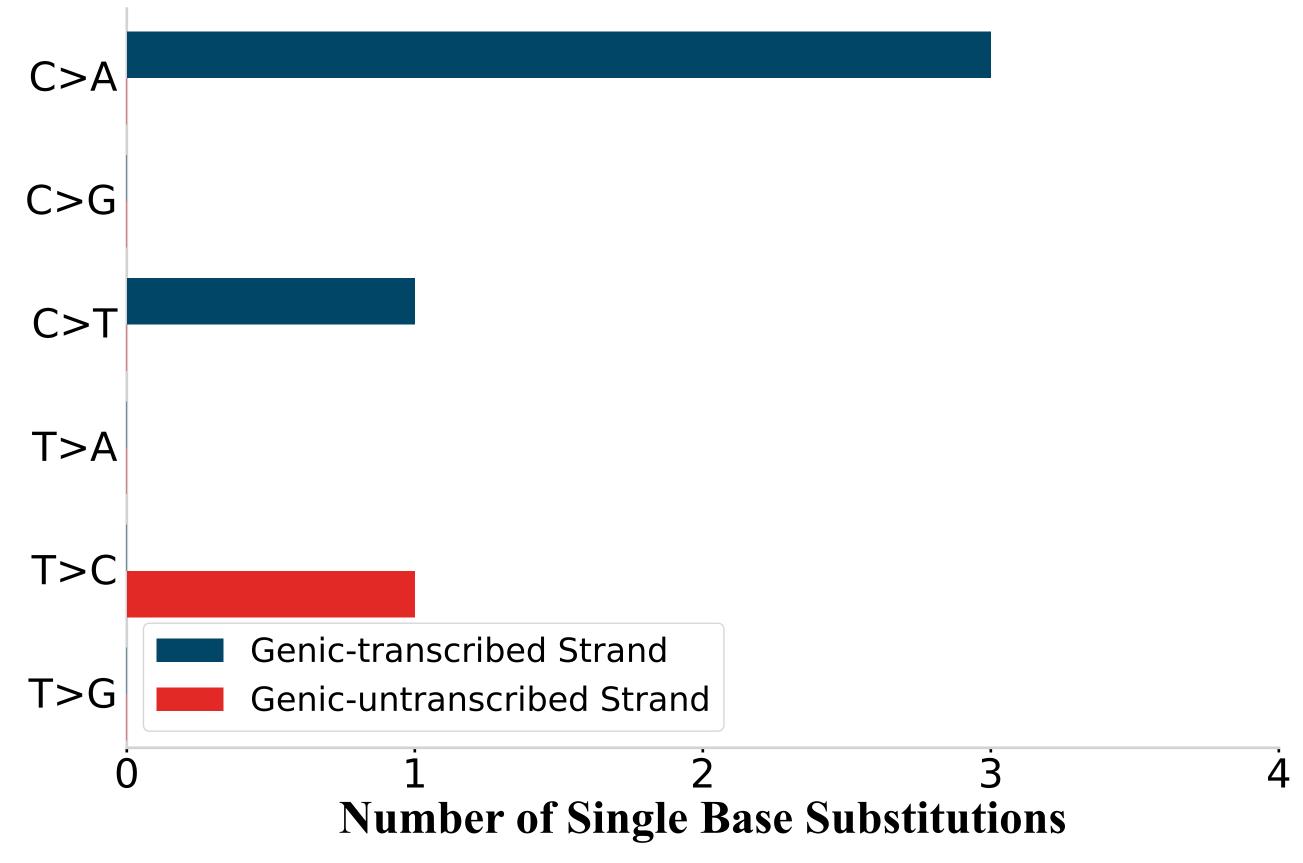
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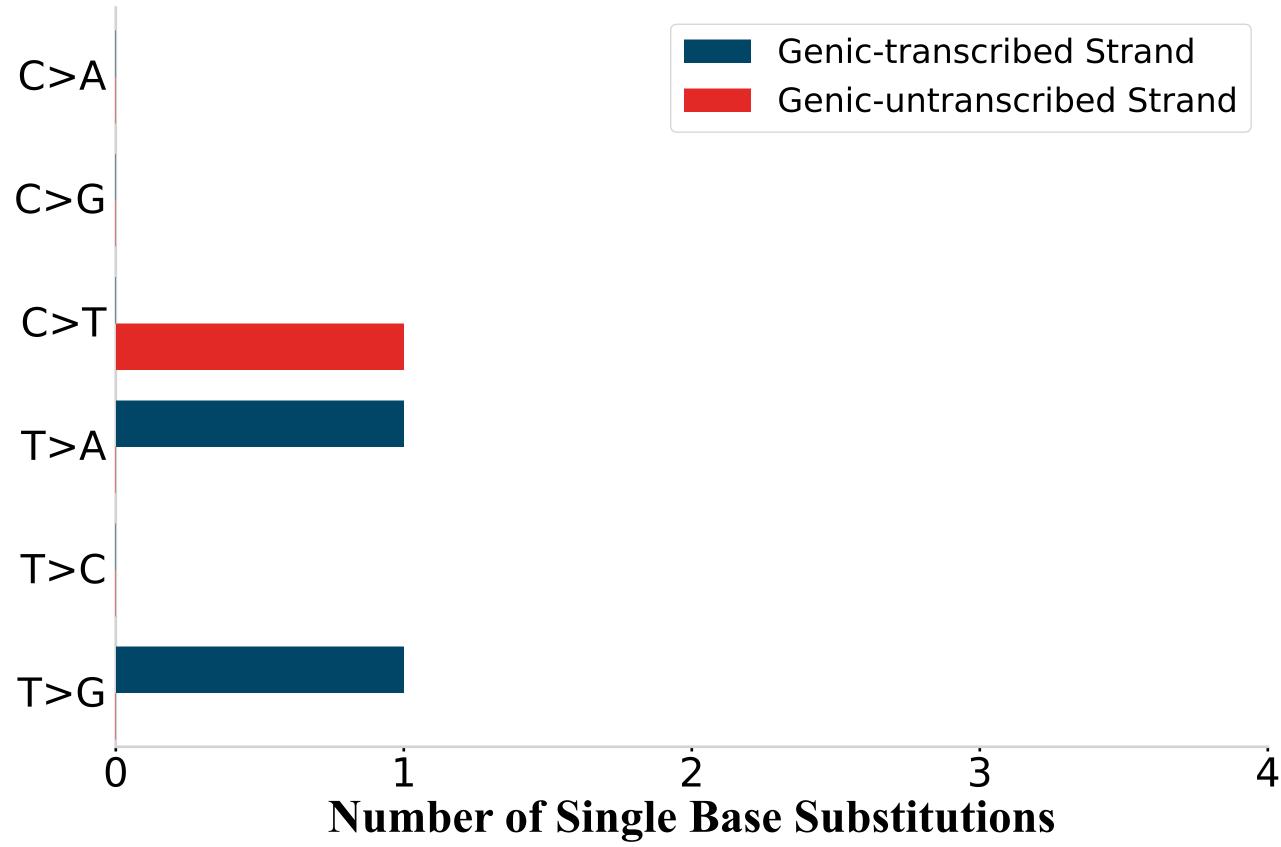
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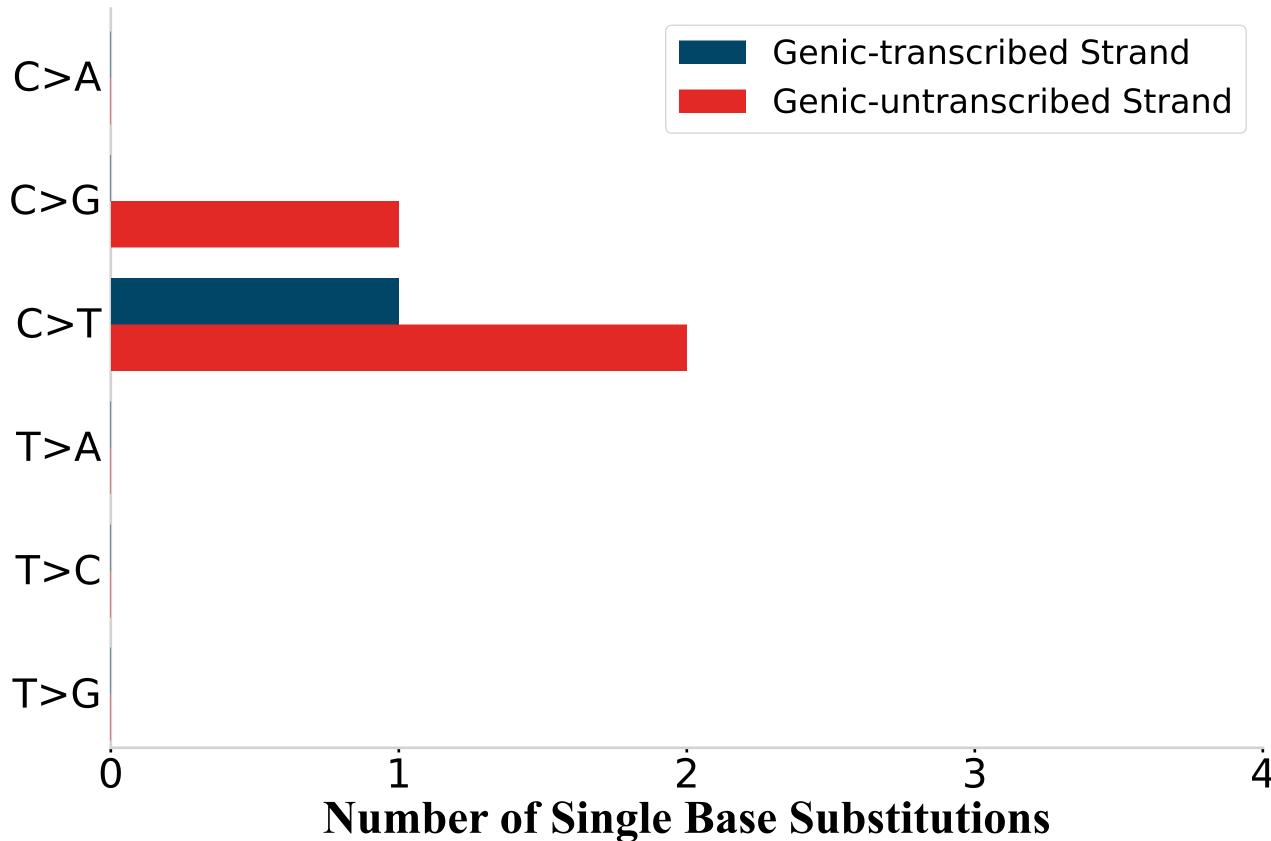
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P-0049939-T01-IM6: 3 transcribed subs



P-0050100-T01-IM6: 4 transcribed subs



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