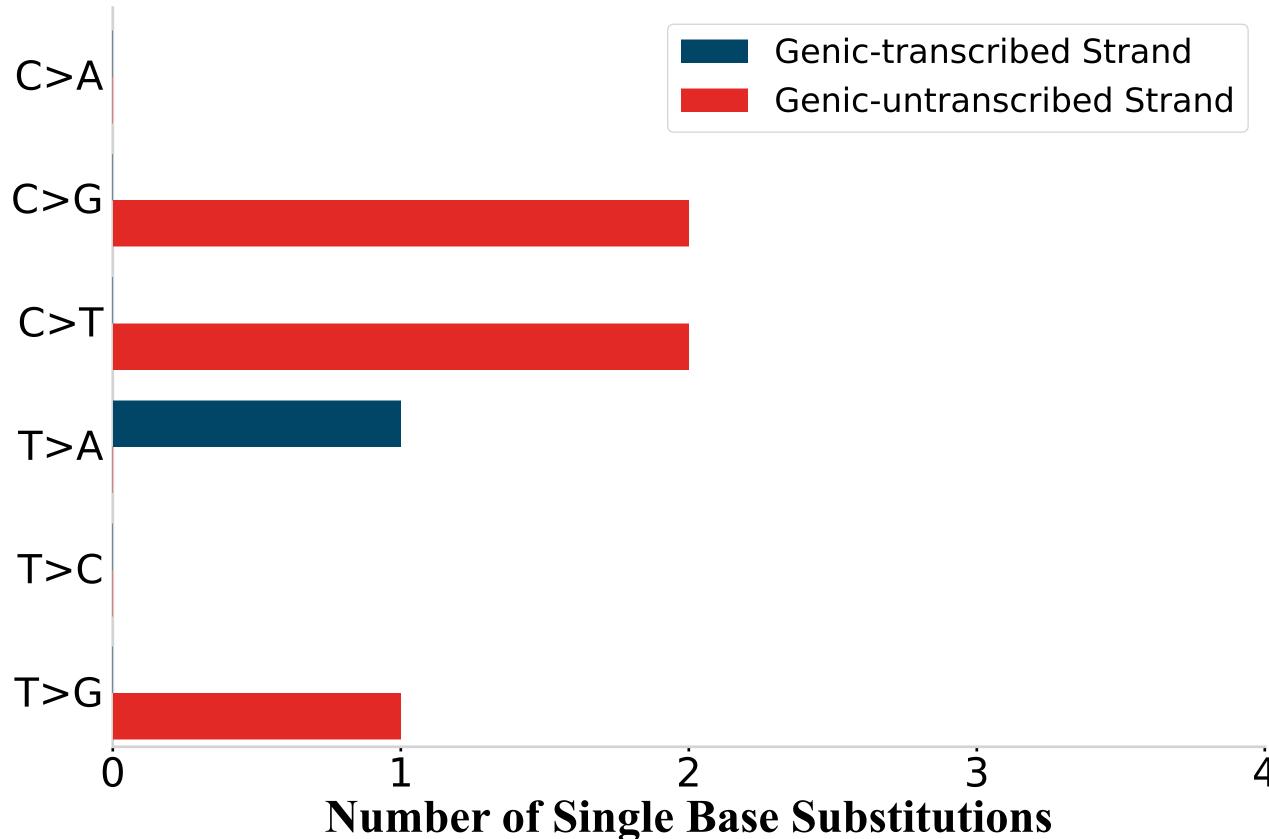
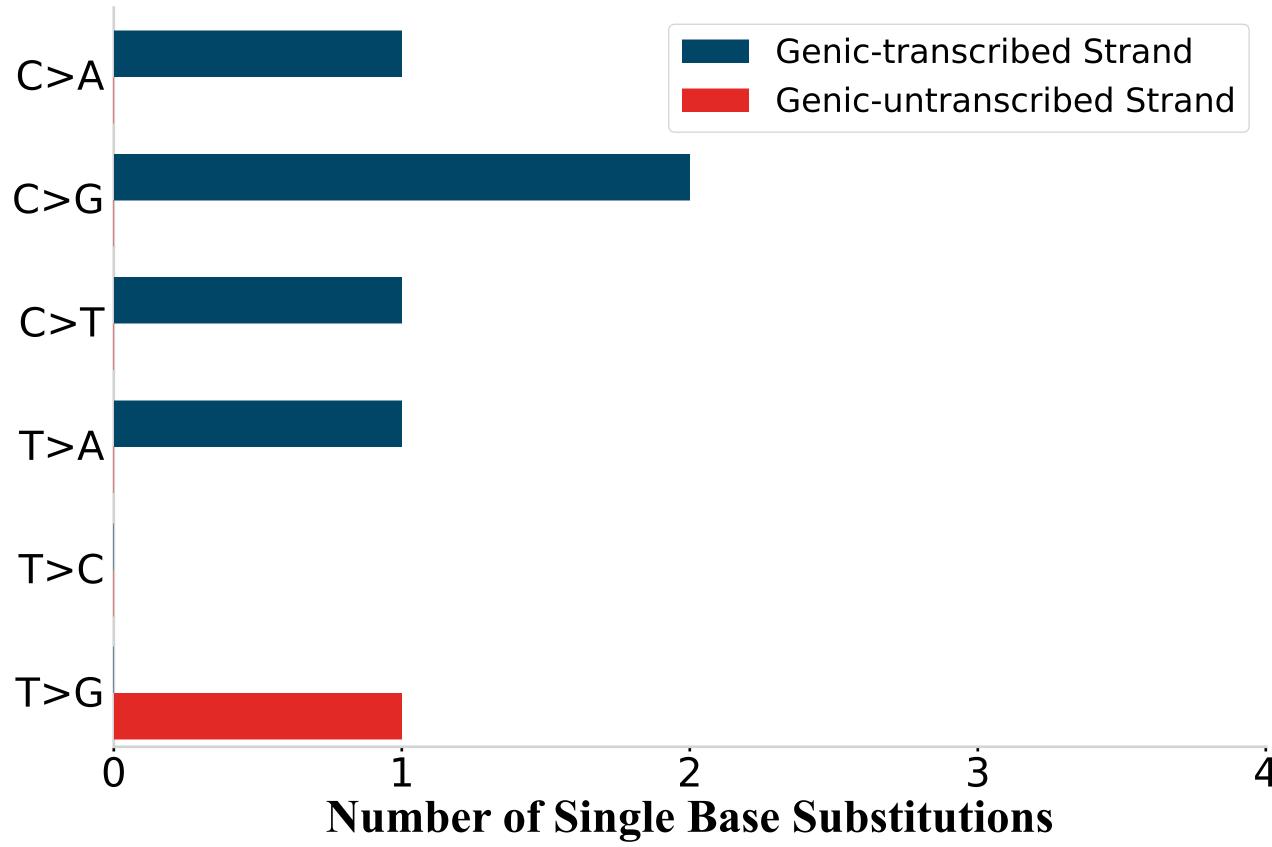
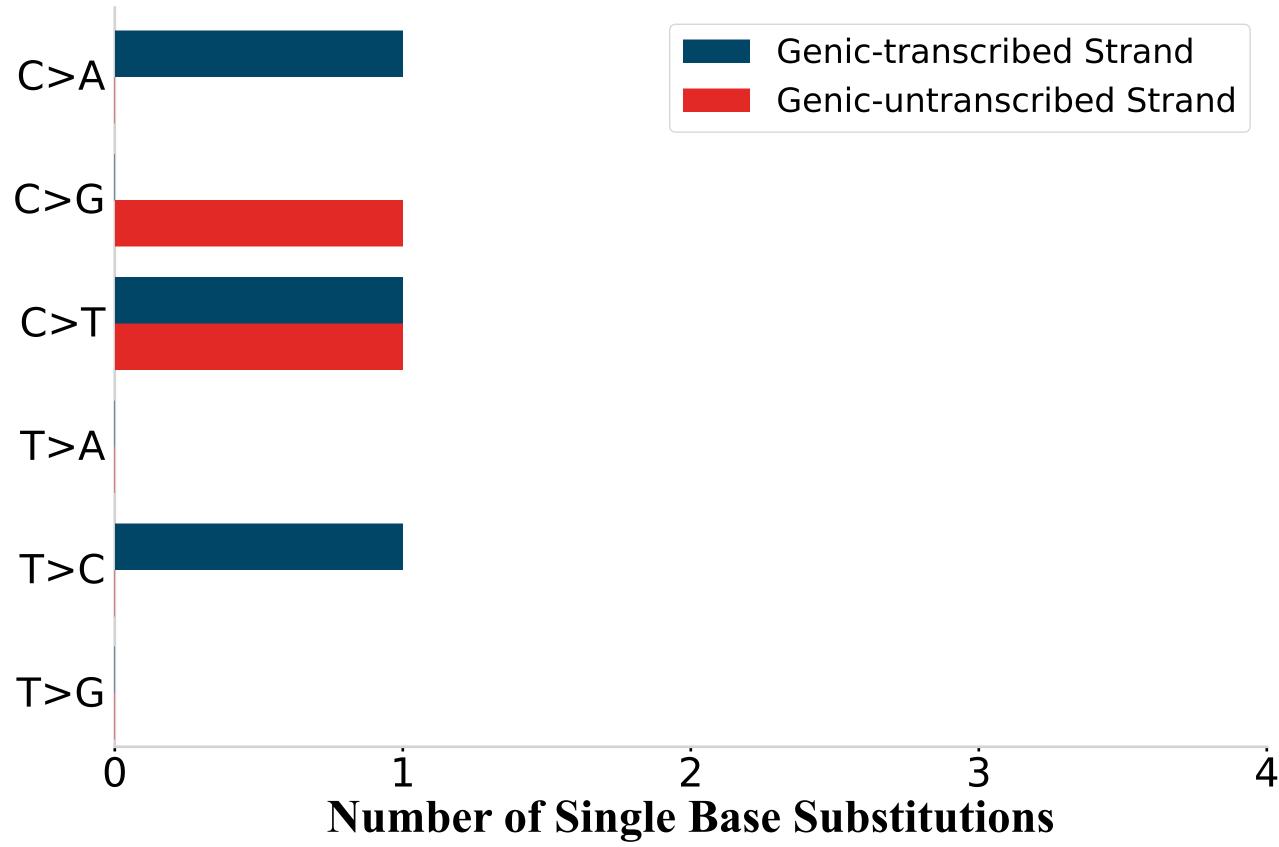
P-0000062-T01-IM3: 6 transcribed subs



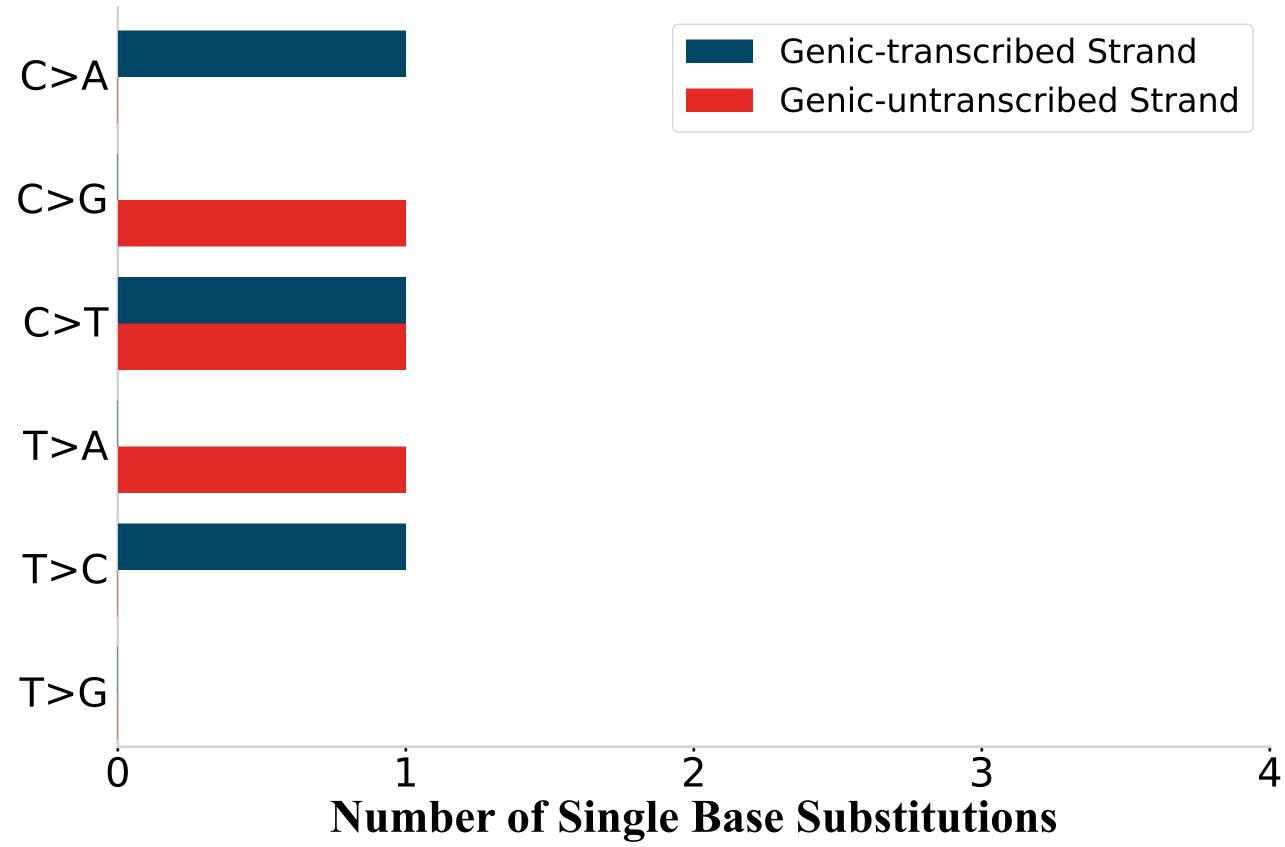
P-0000103-T01-IM3: 6 transcribed subs



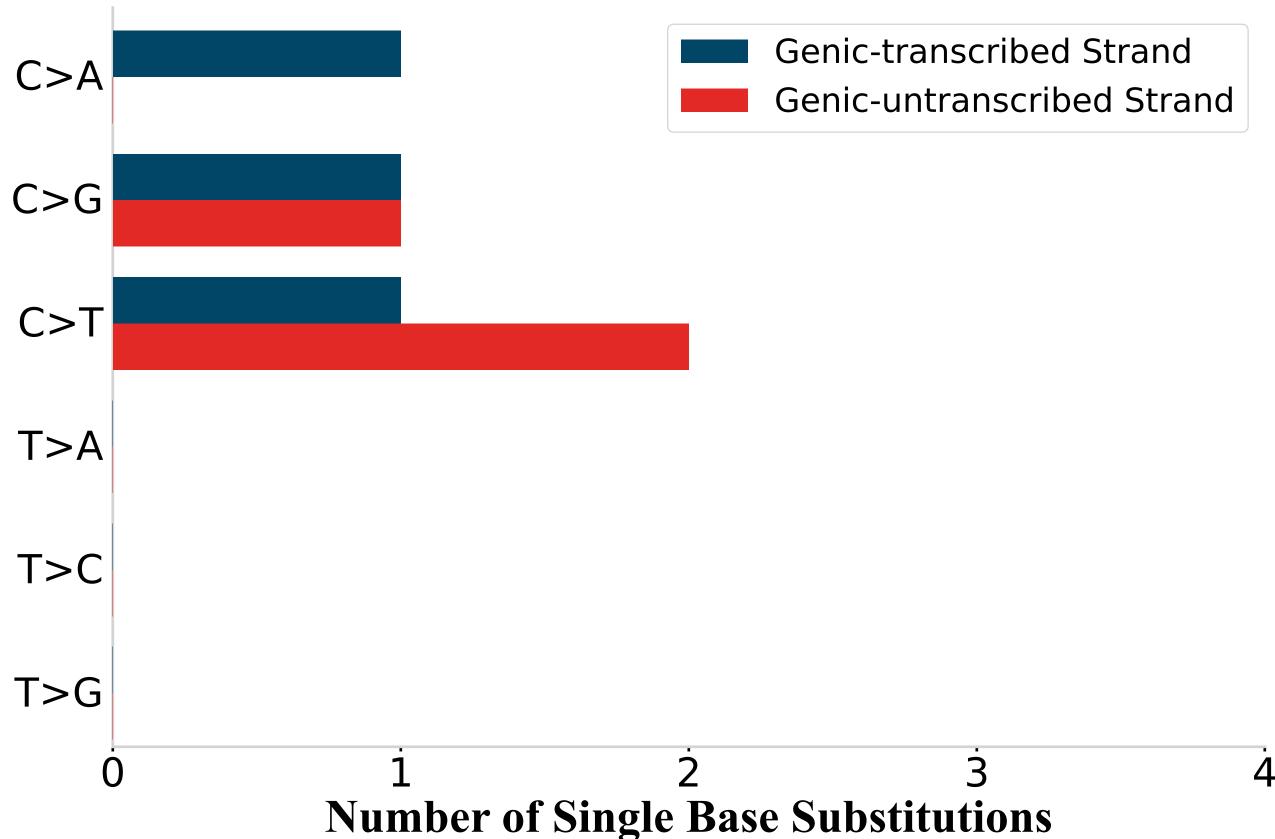
P-0000112-T01-IM3: 5 transcribed subs



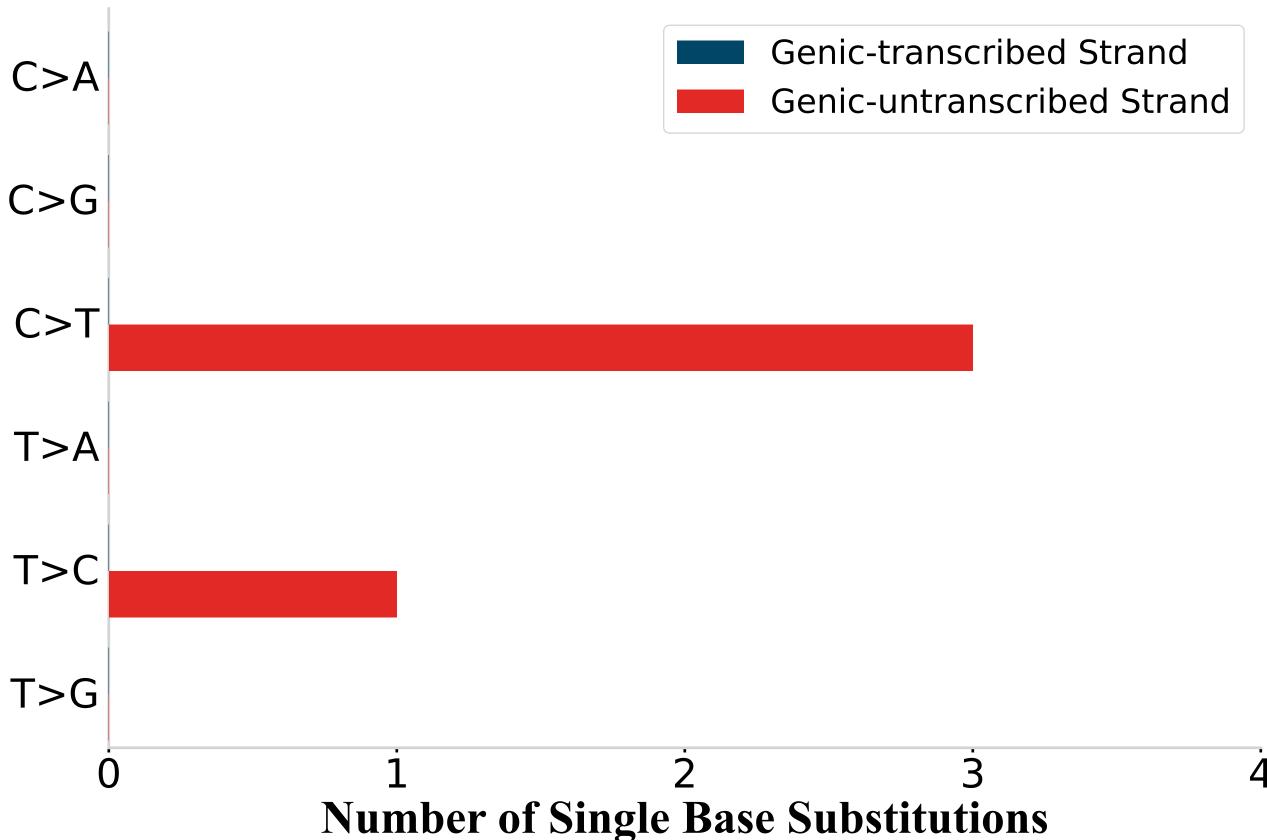
P-0000115-T01-IM3: 6 transcribed subs



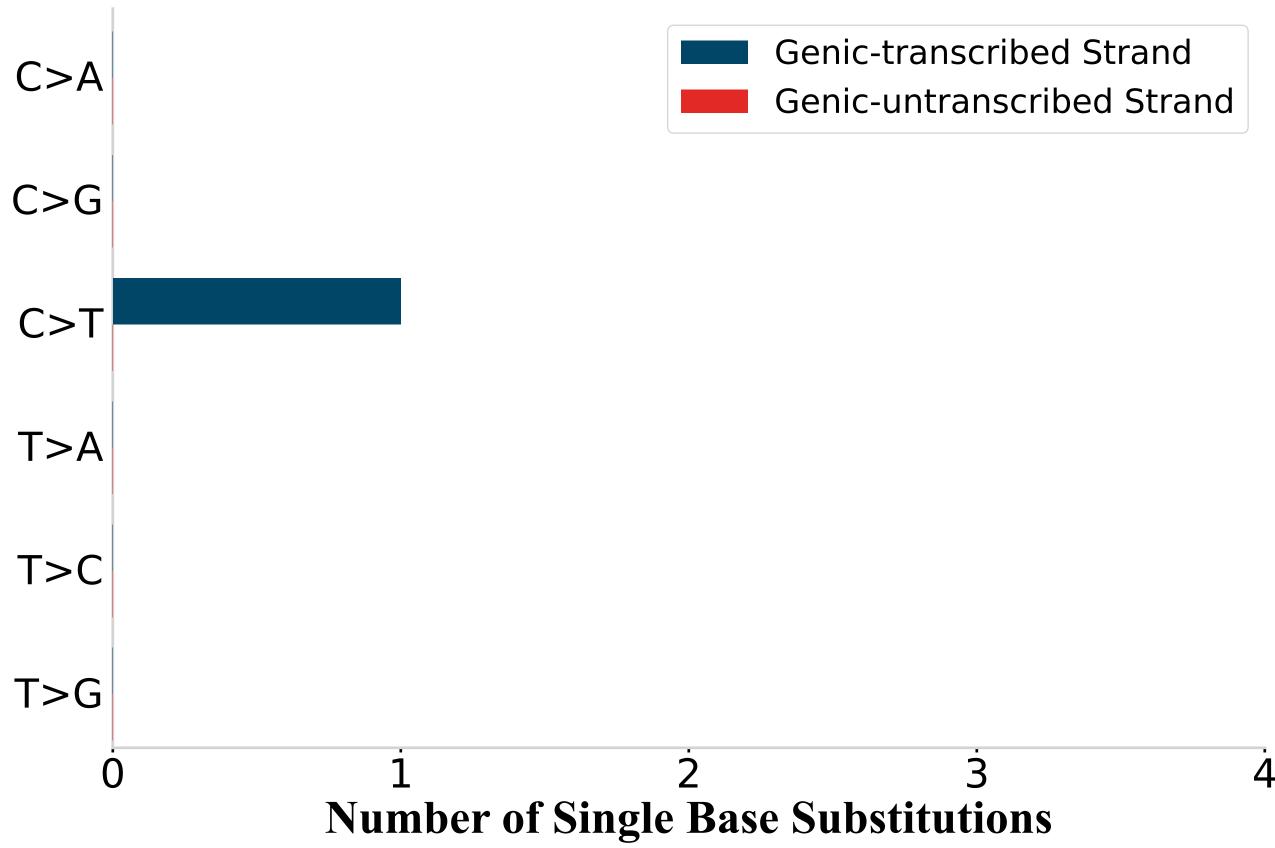
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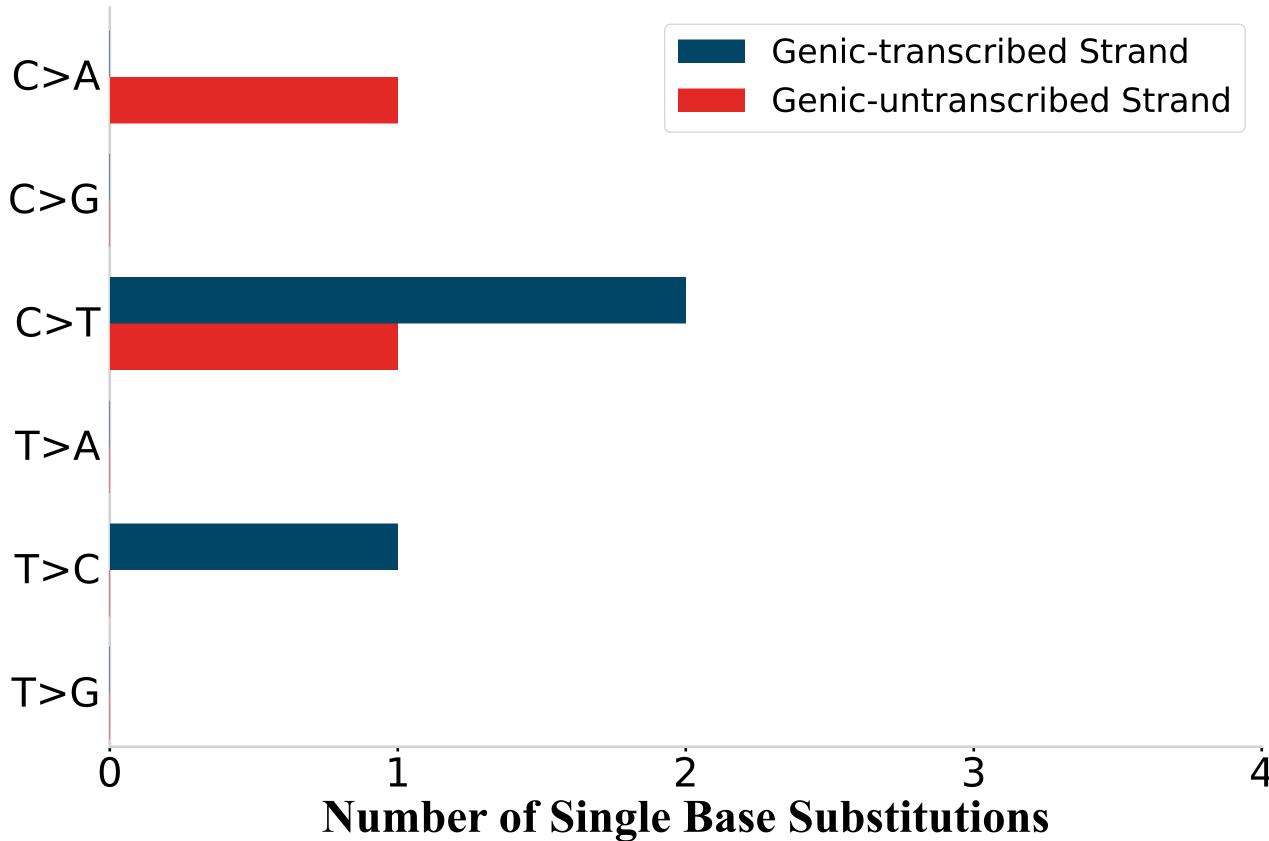
P-0000186-T01-IM3: 4 transcribed subs



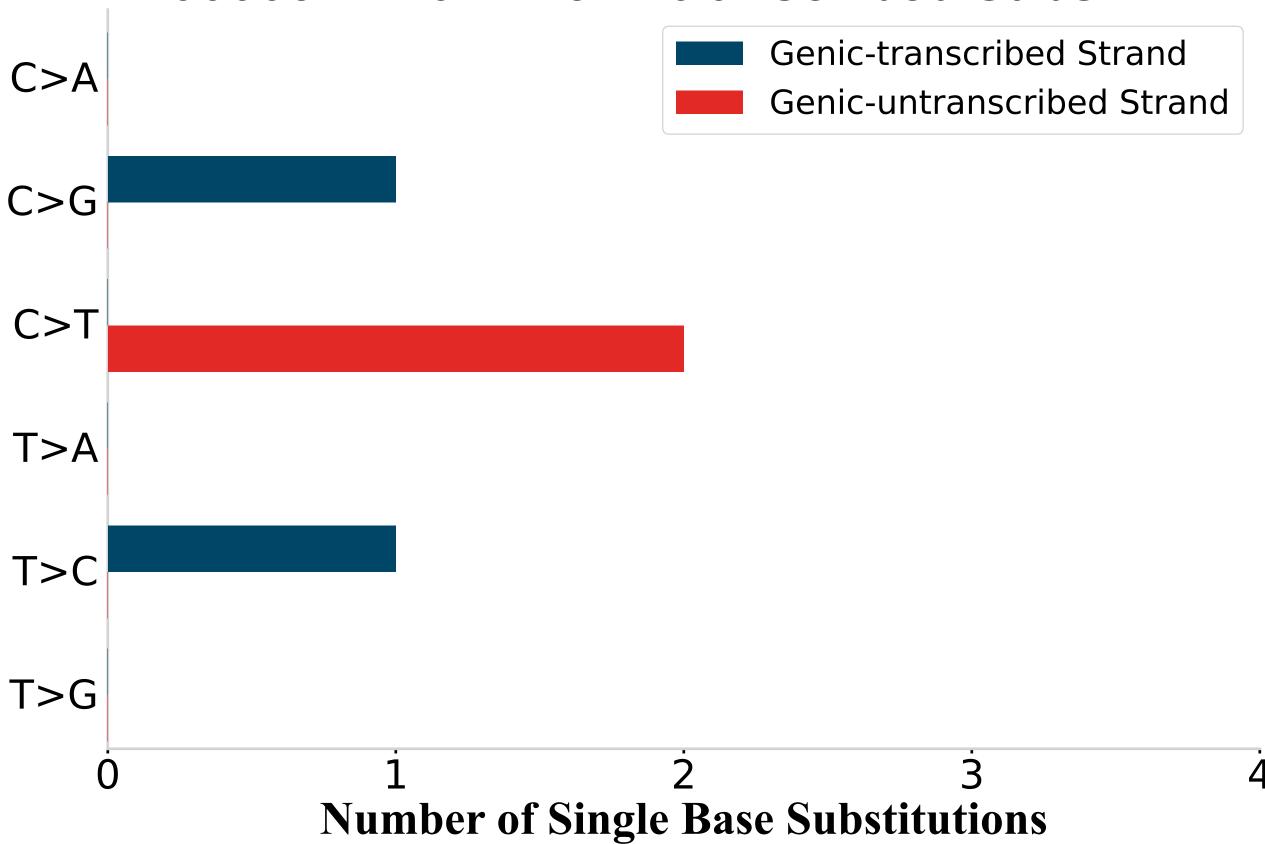
P-0000221-T01-IM3: 1 transcribed subs



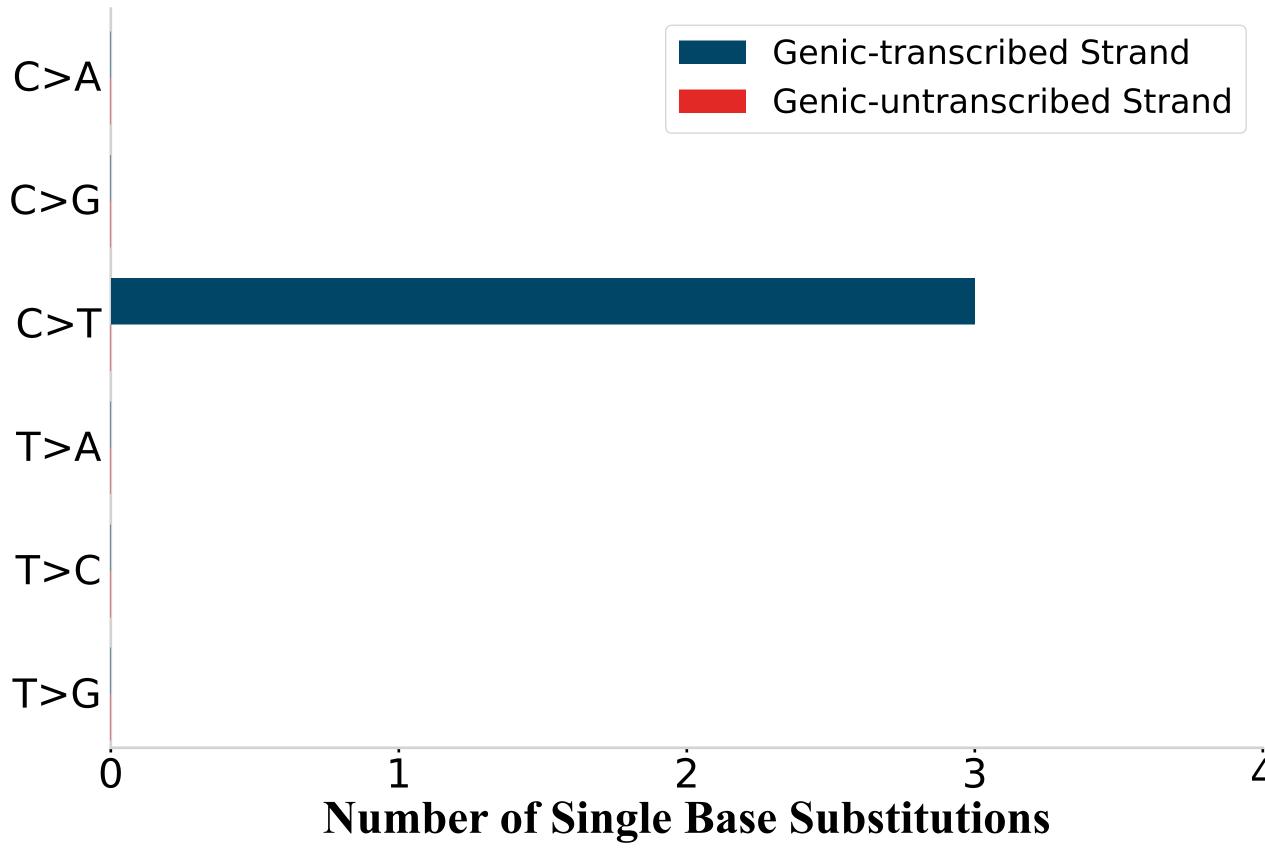
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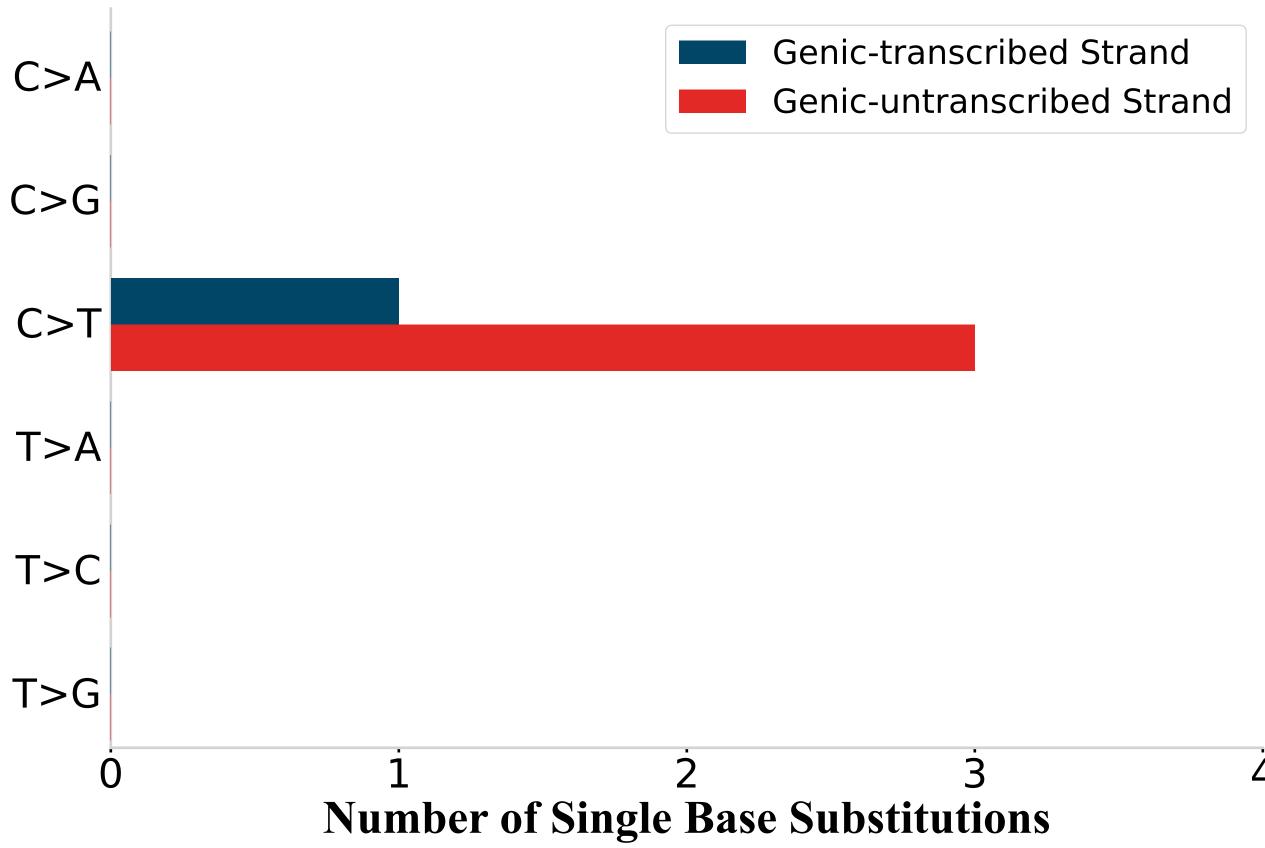
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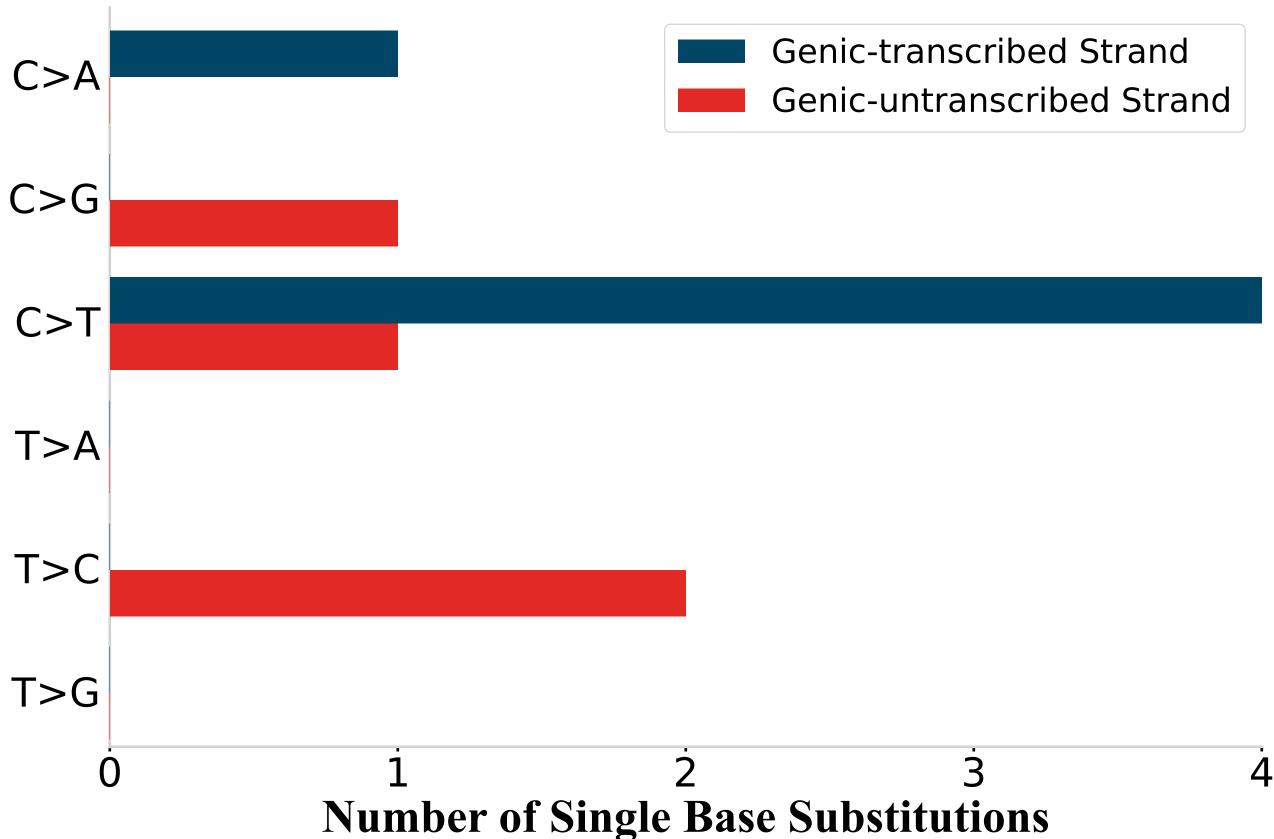
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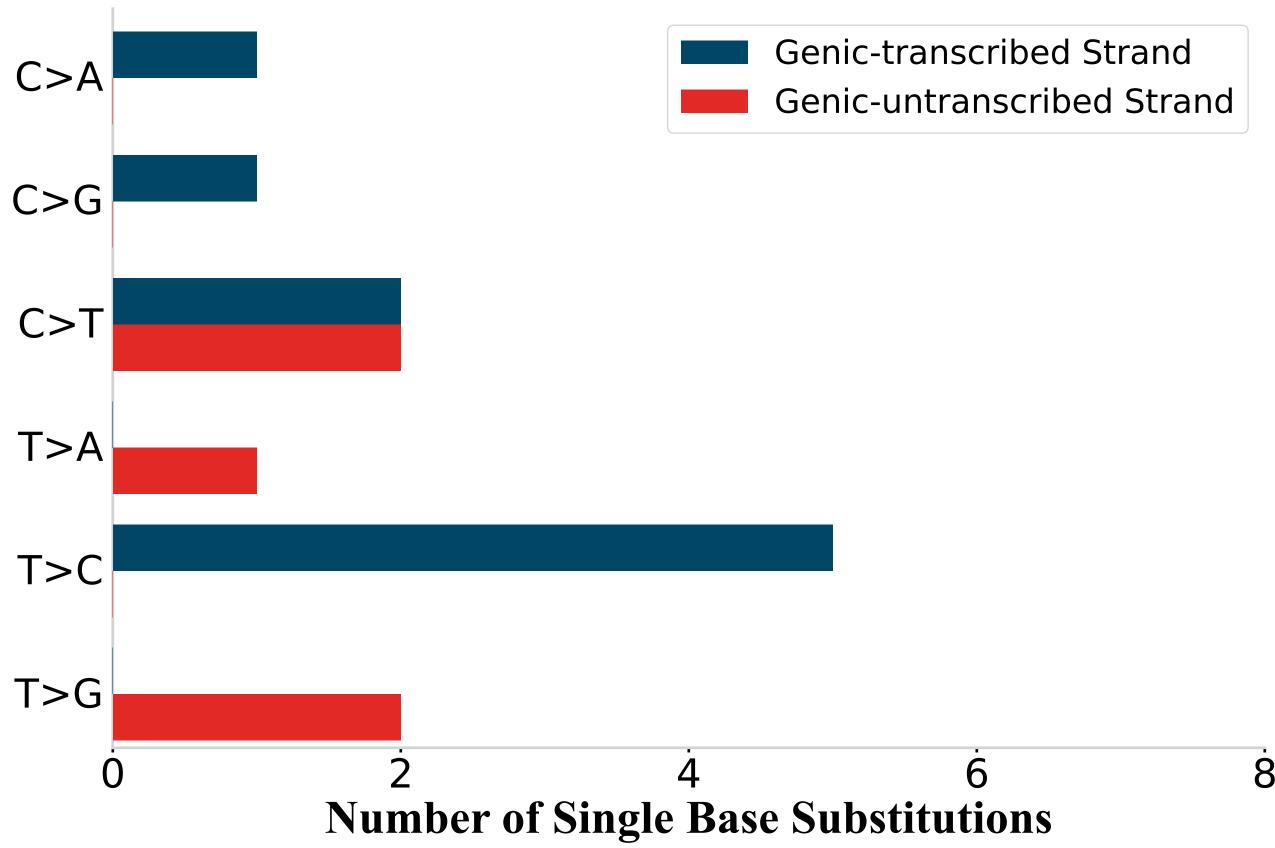
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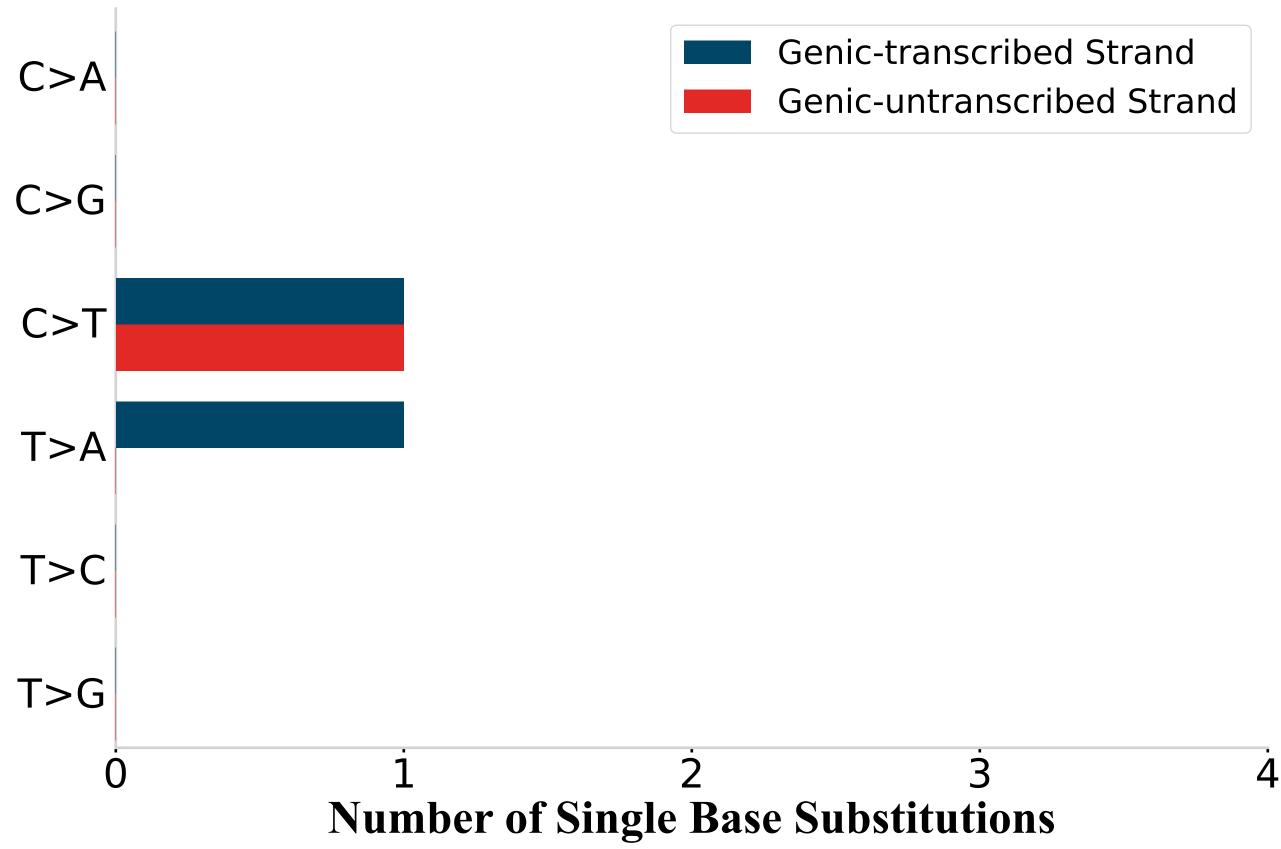
P-0000444-T02-IM5: 9 transcribed subs



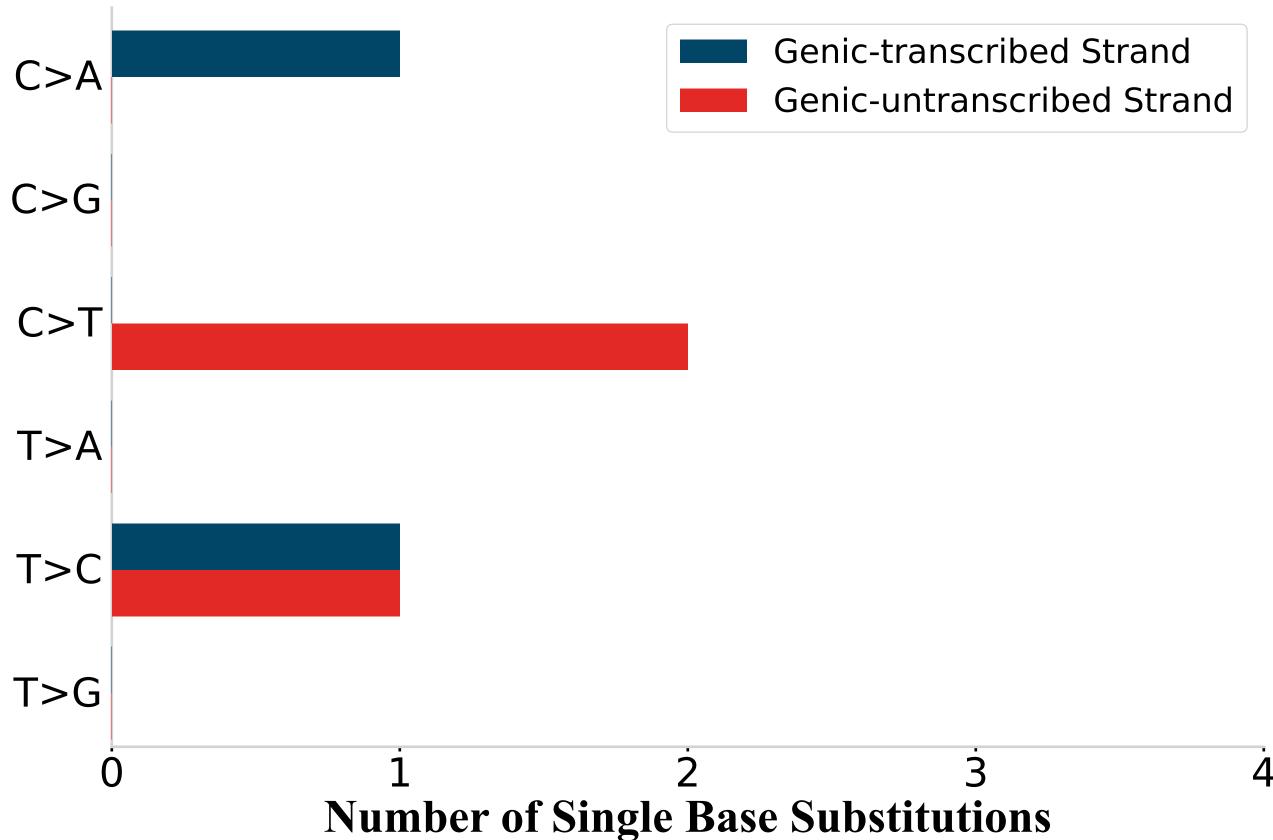
P-0000485-T01-IM3: 14 transcribed subs



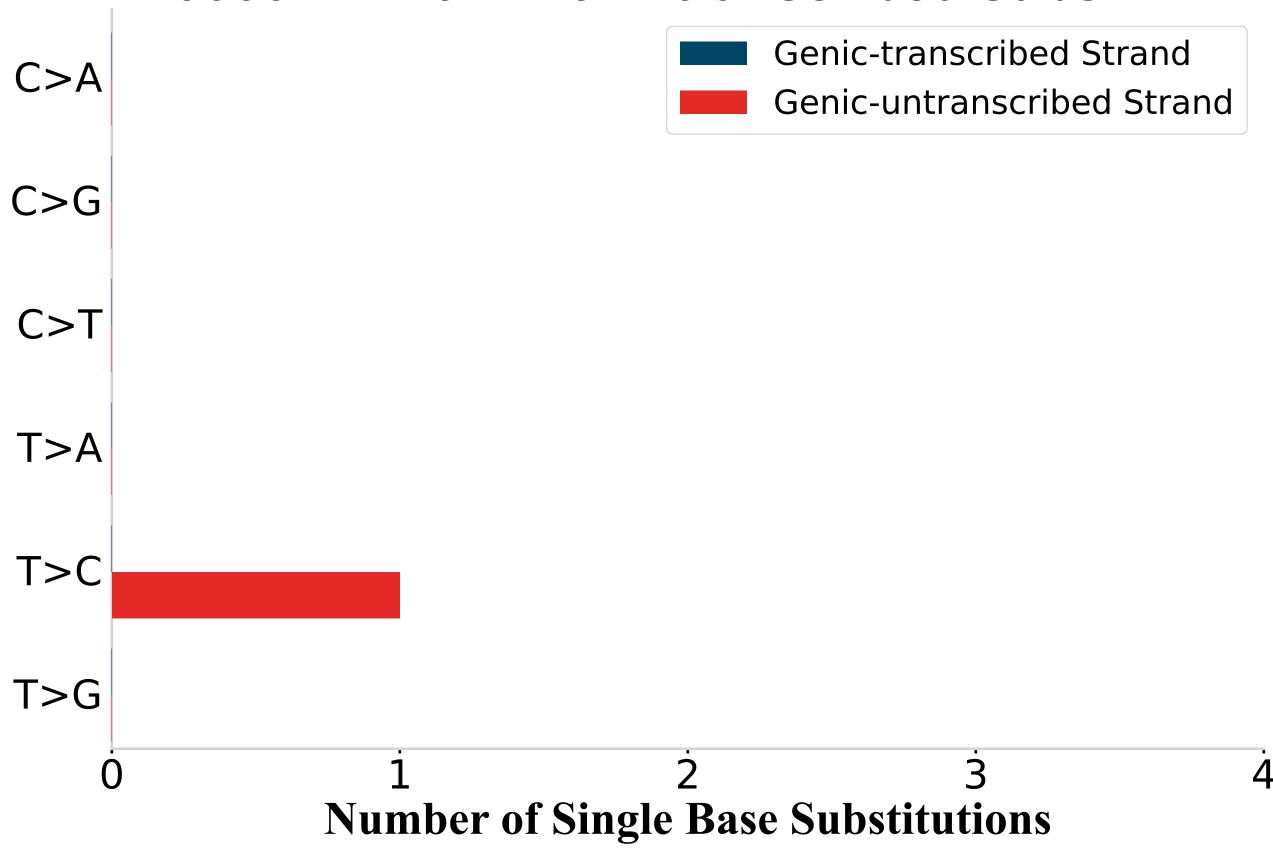
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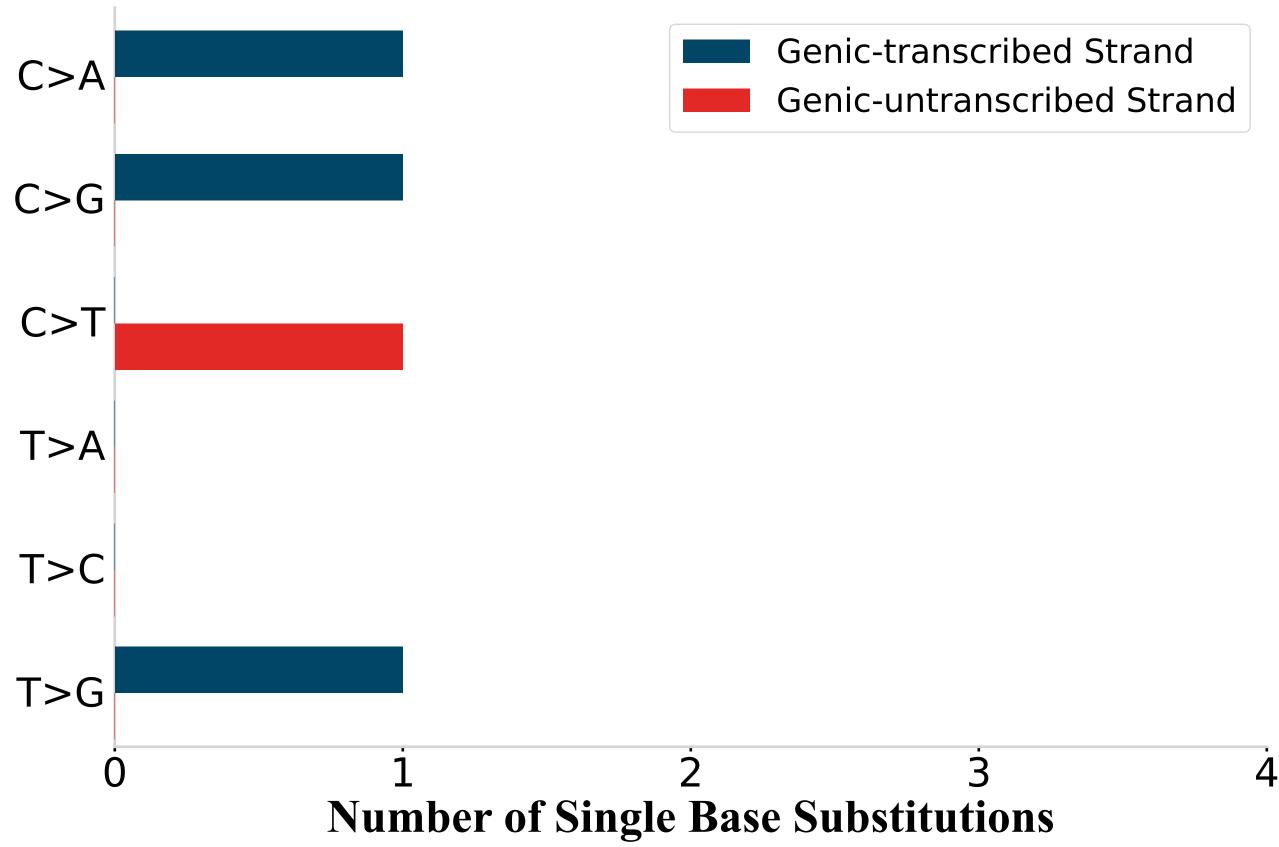
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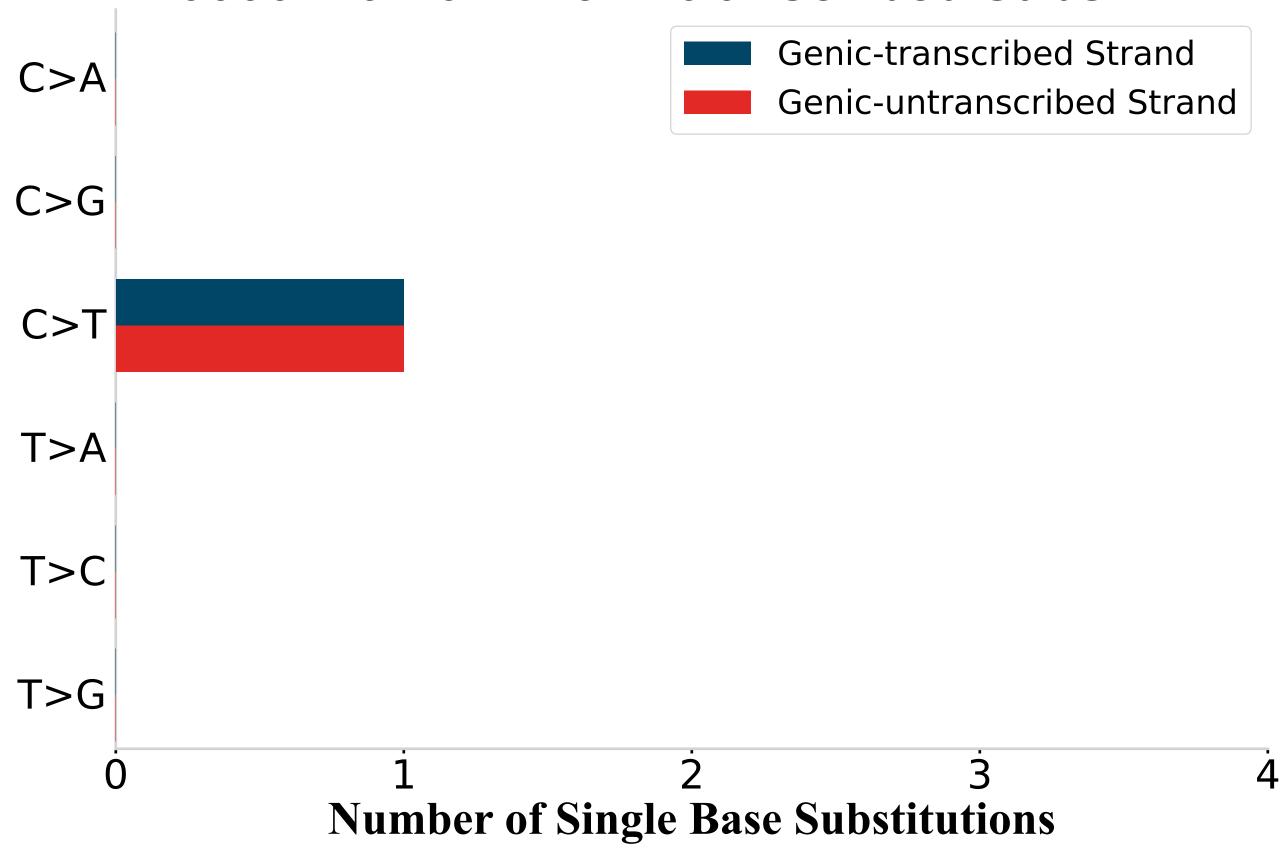
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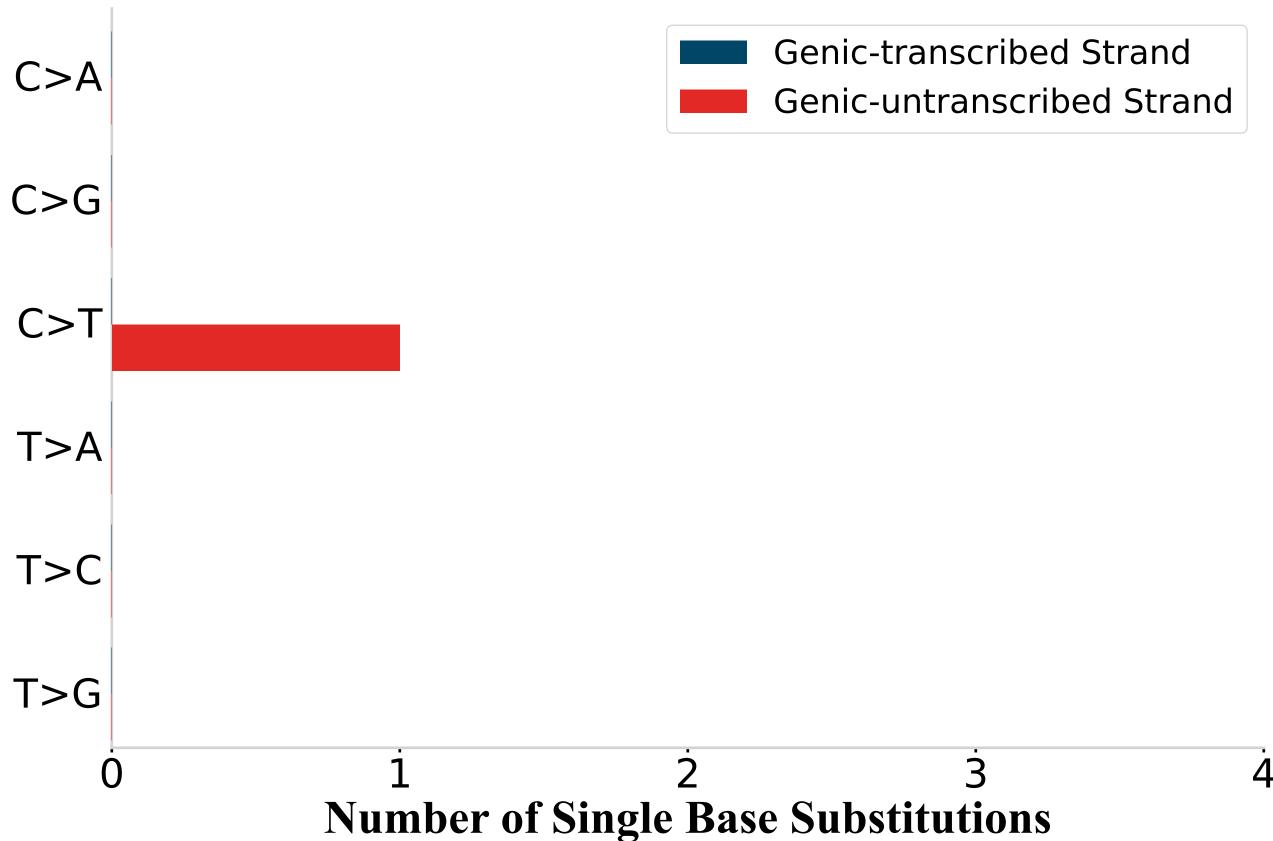
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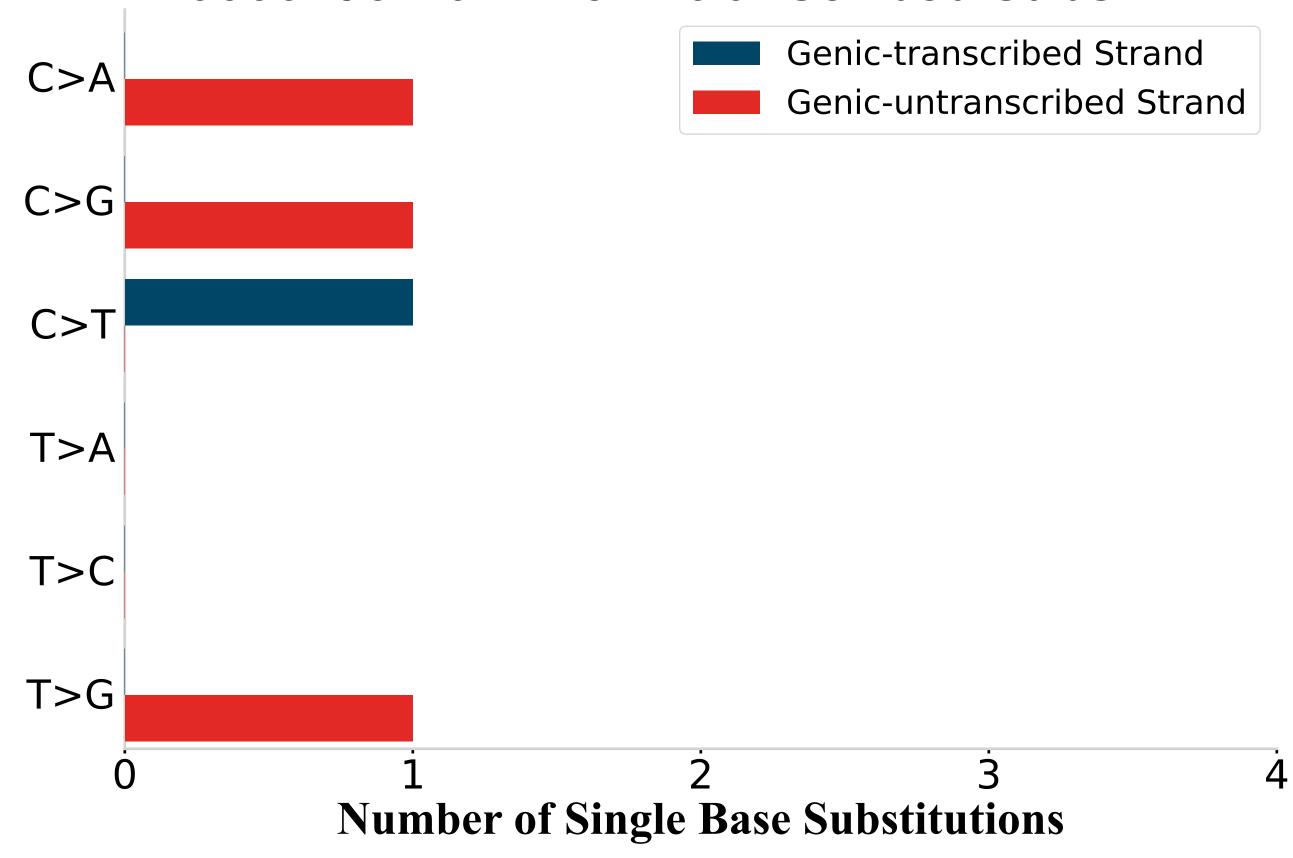
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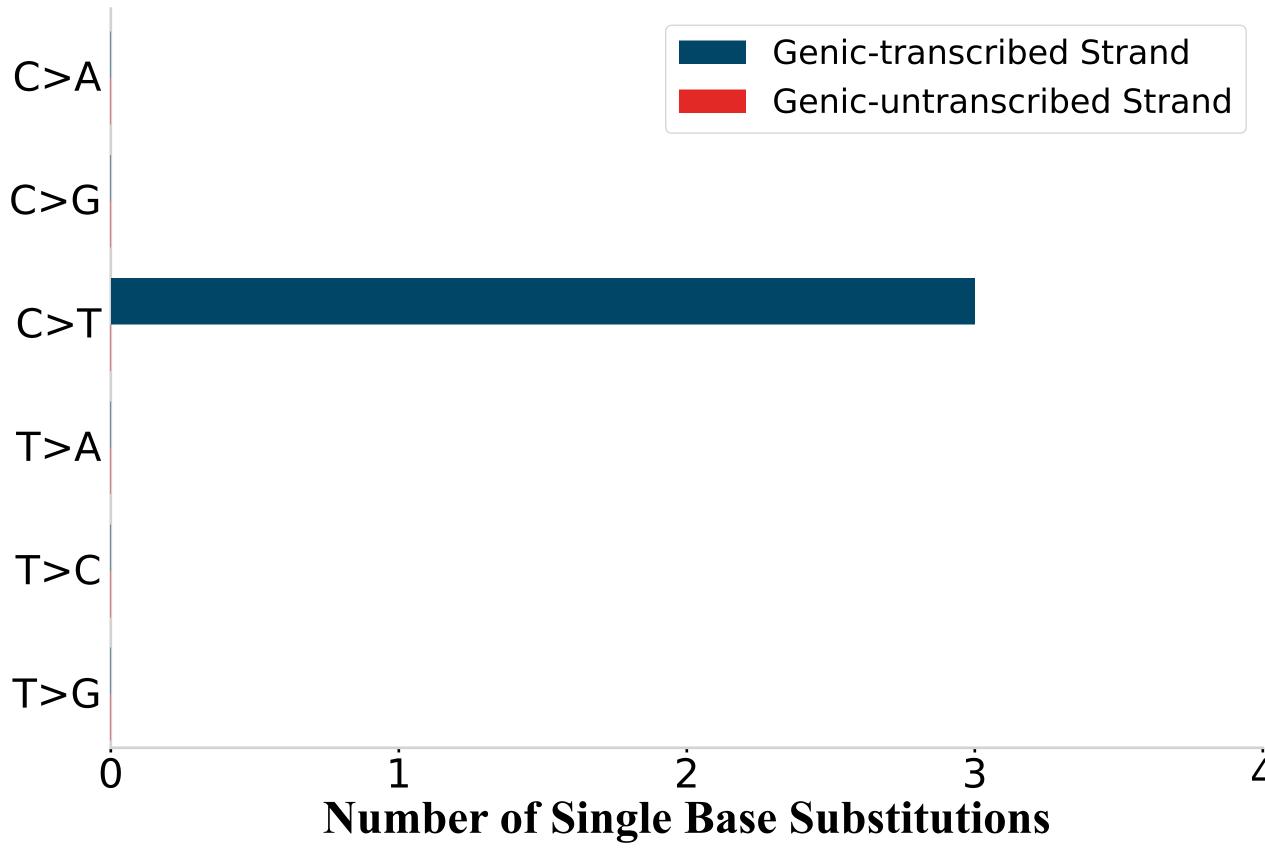
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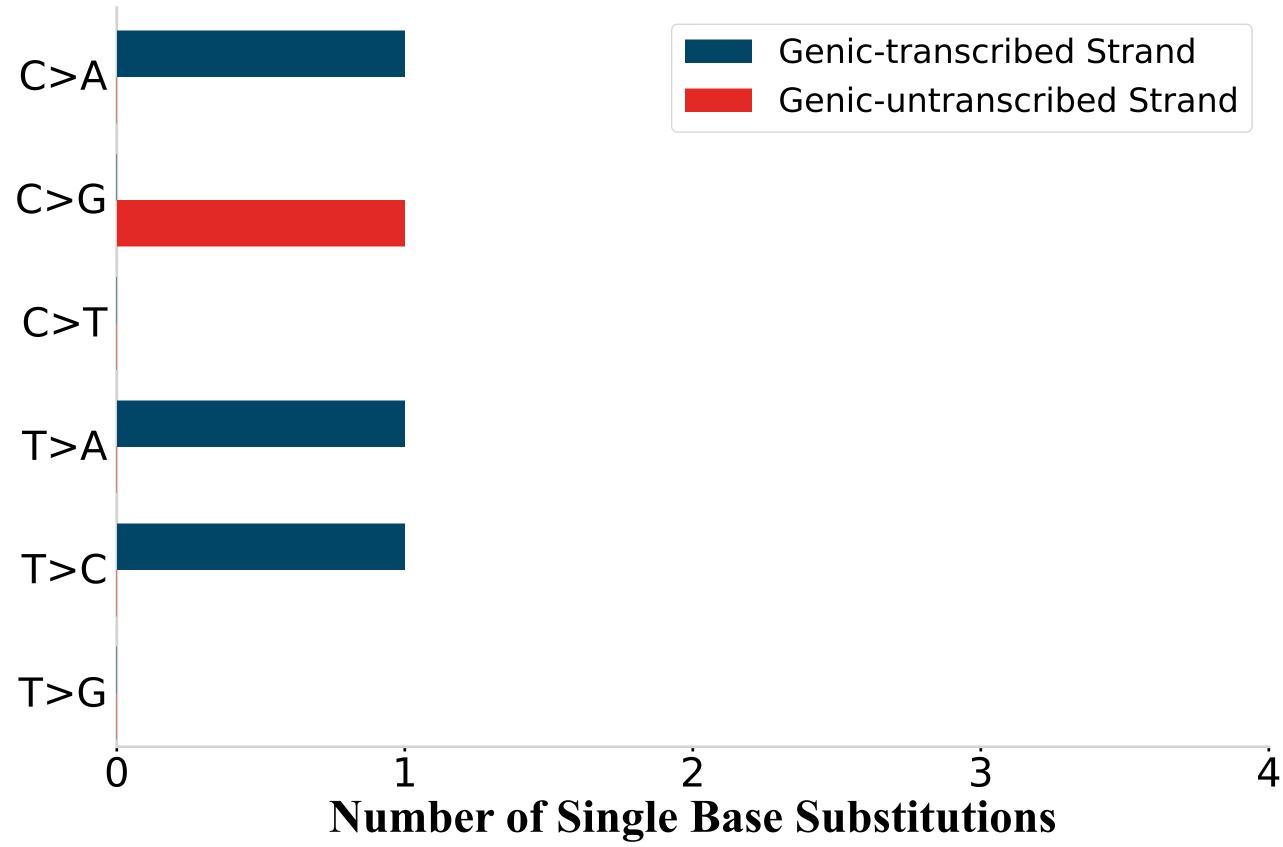
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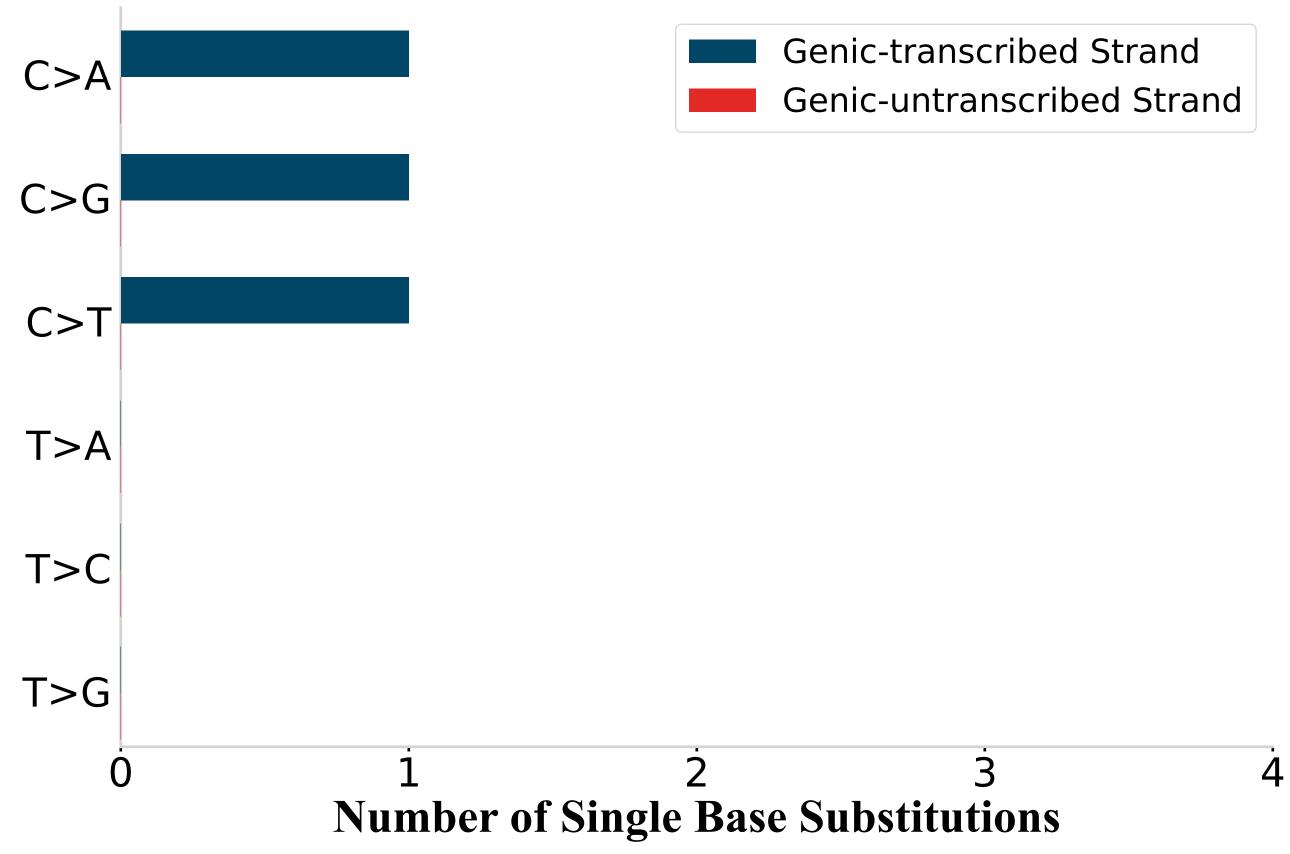
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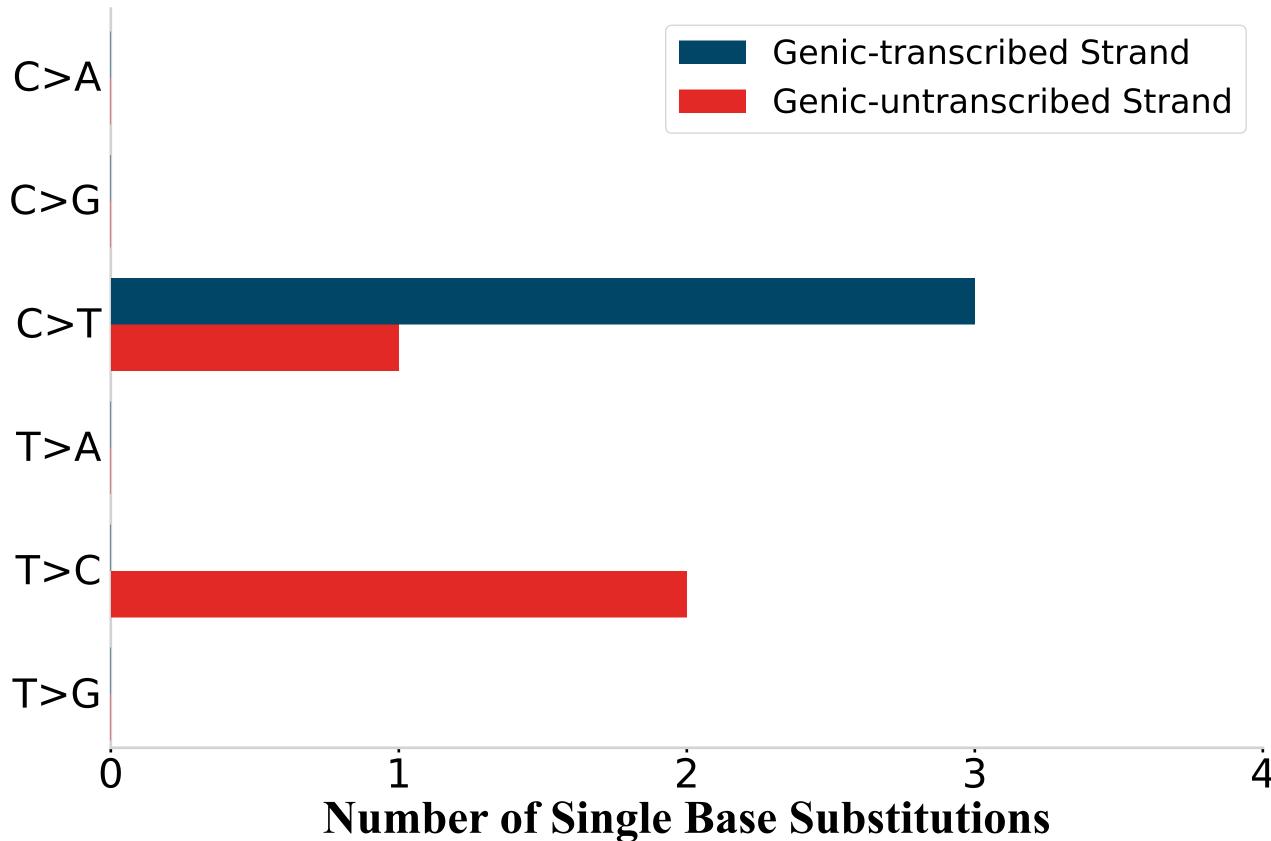
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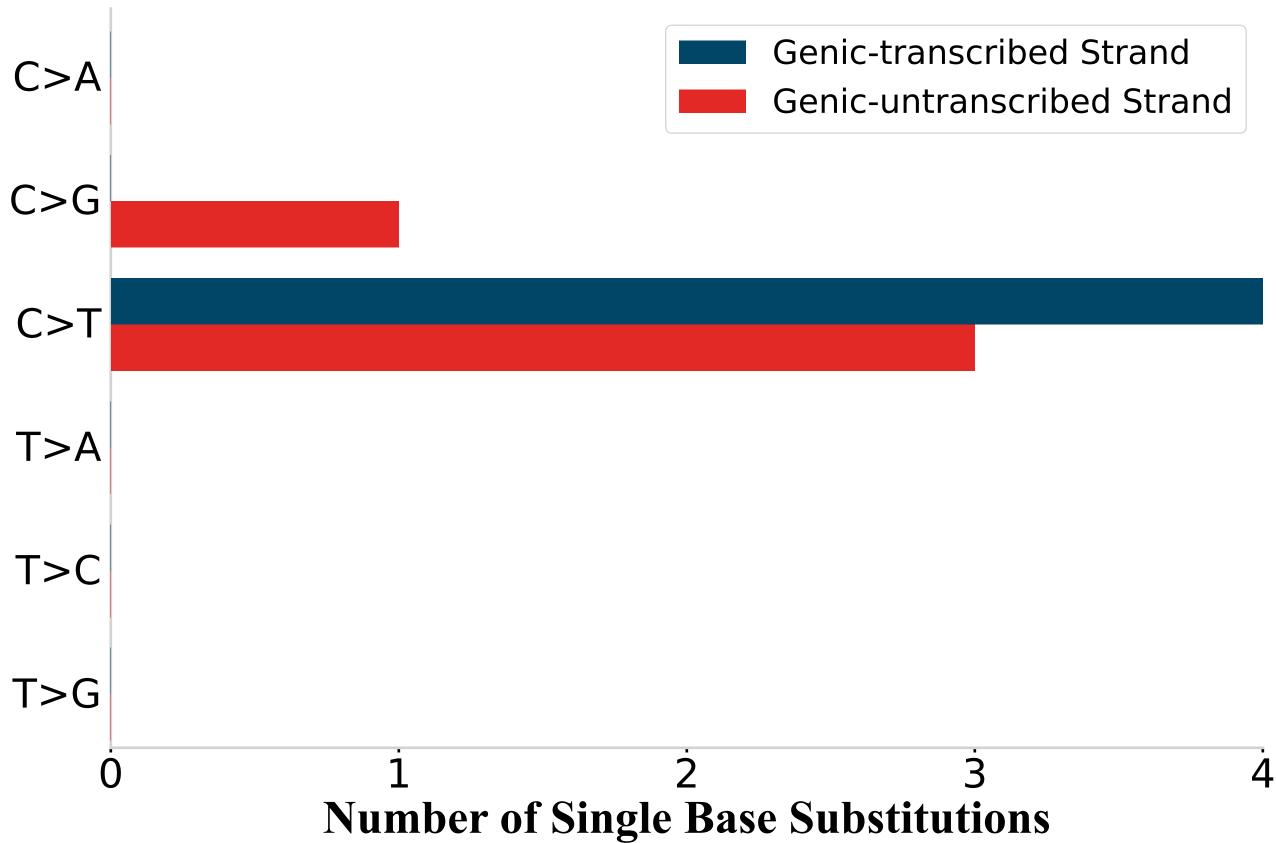
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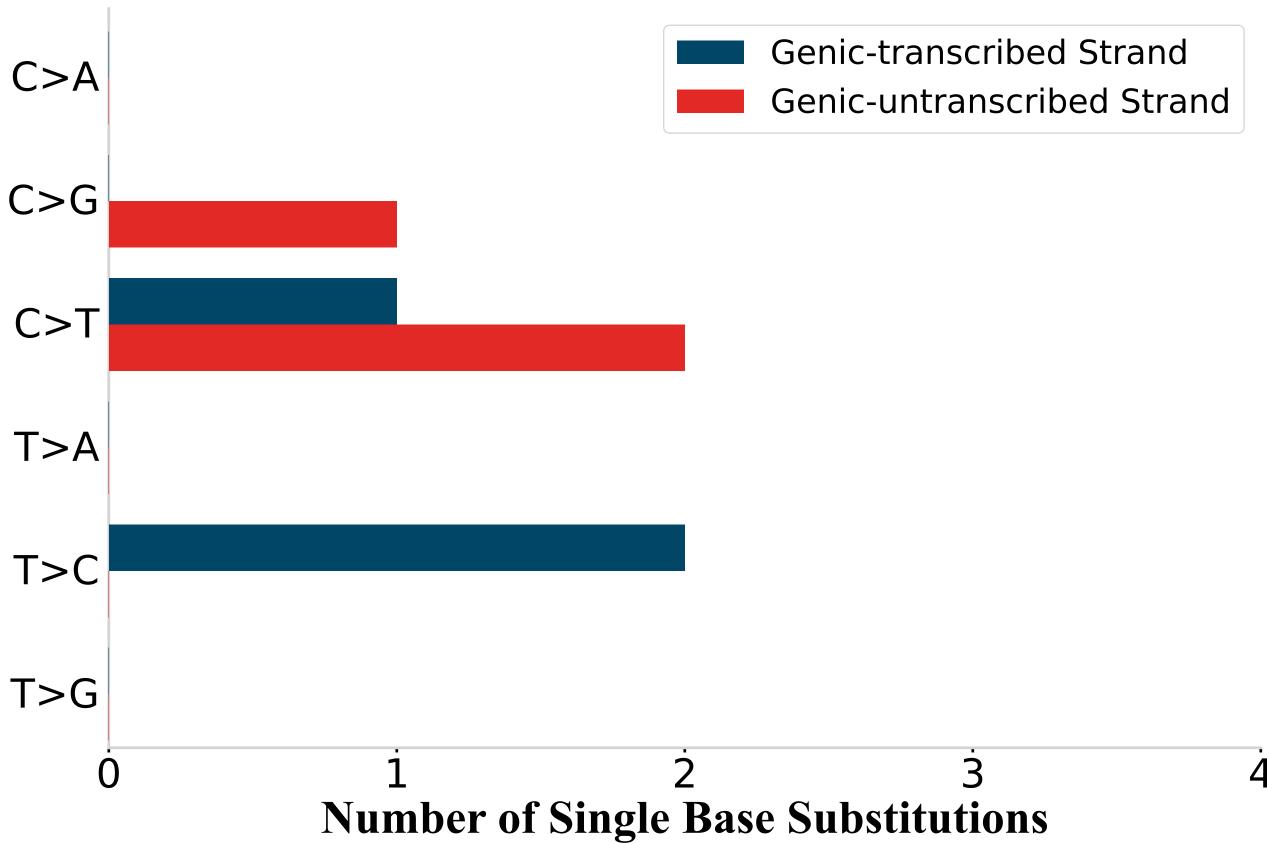
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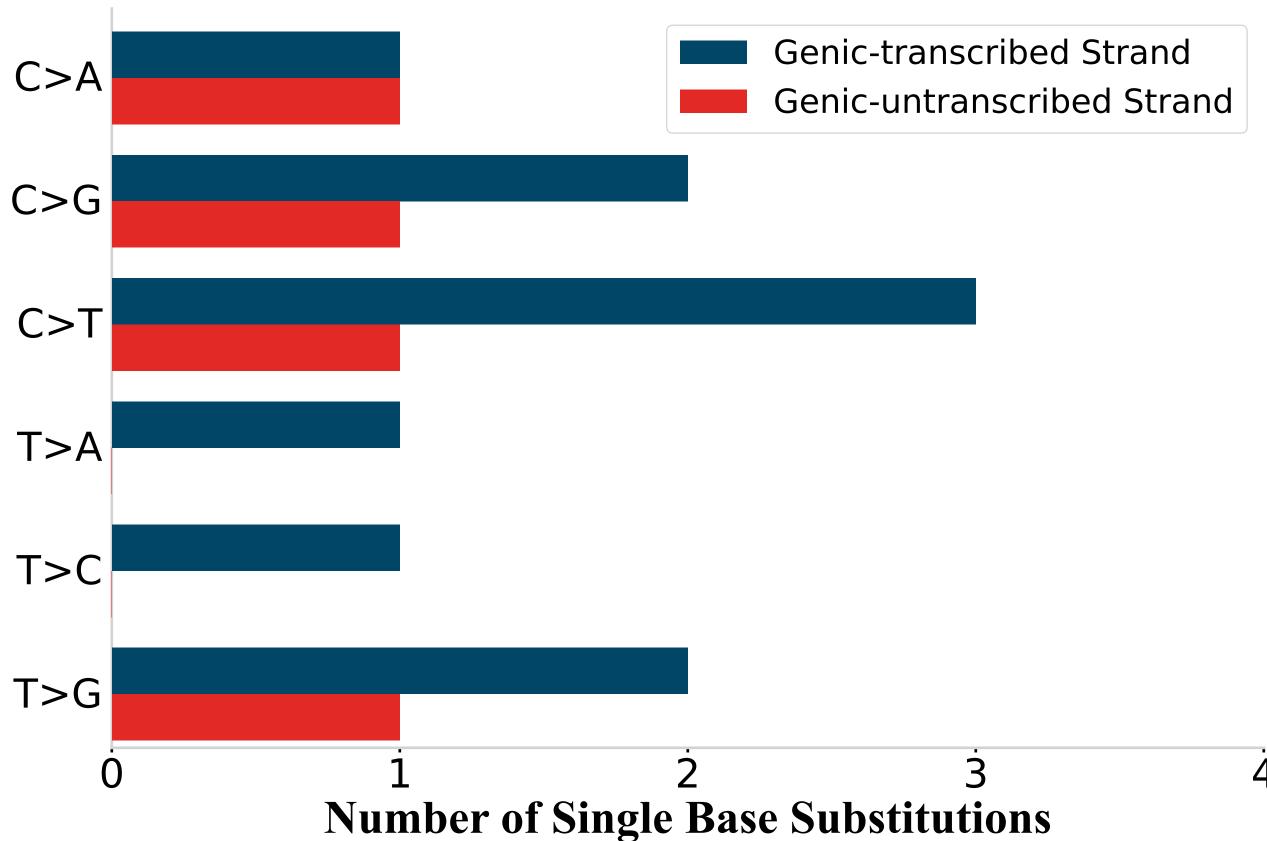
P-0000991-T01-IM3: 8 transcribed subs



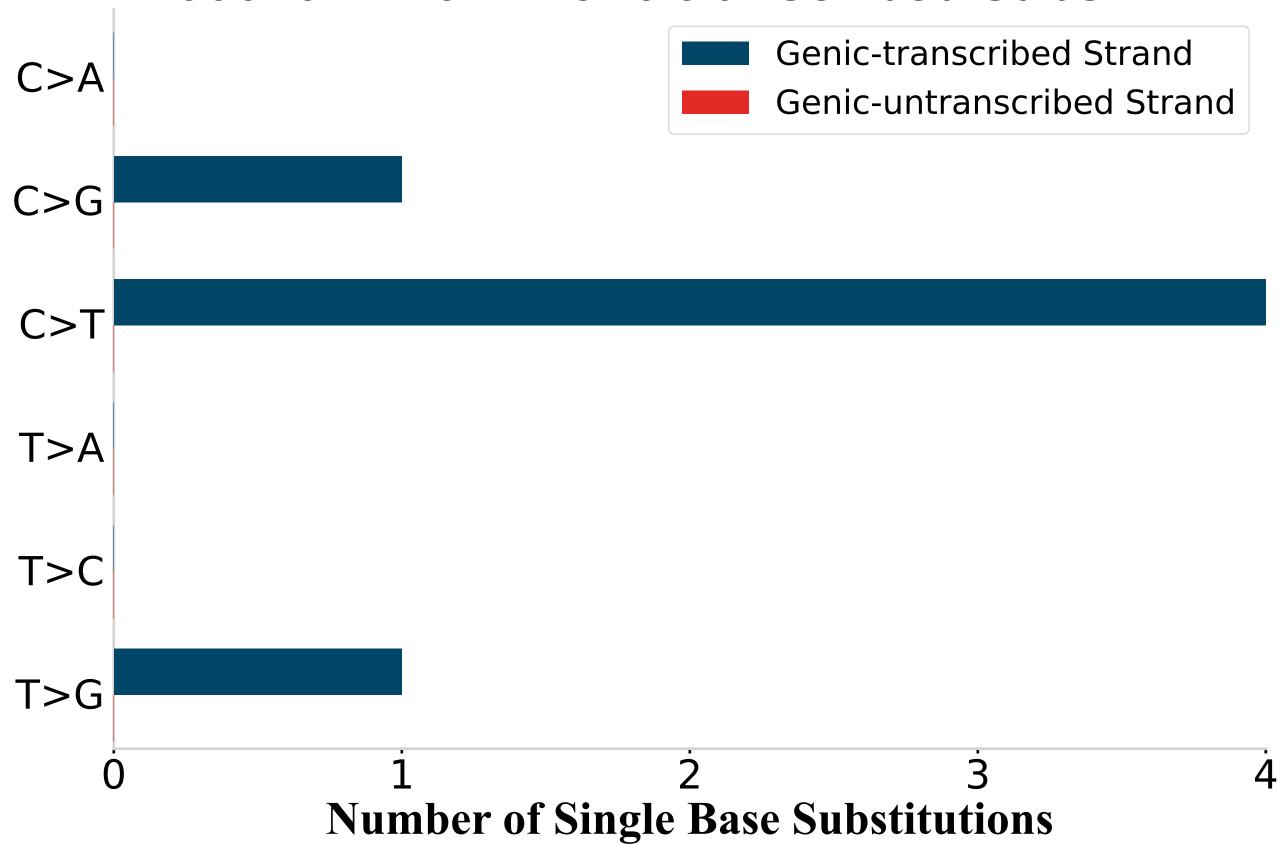
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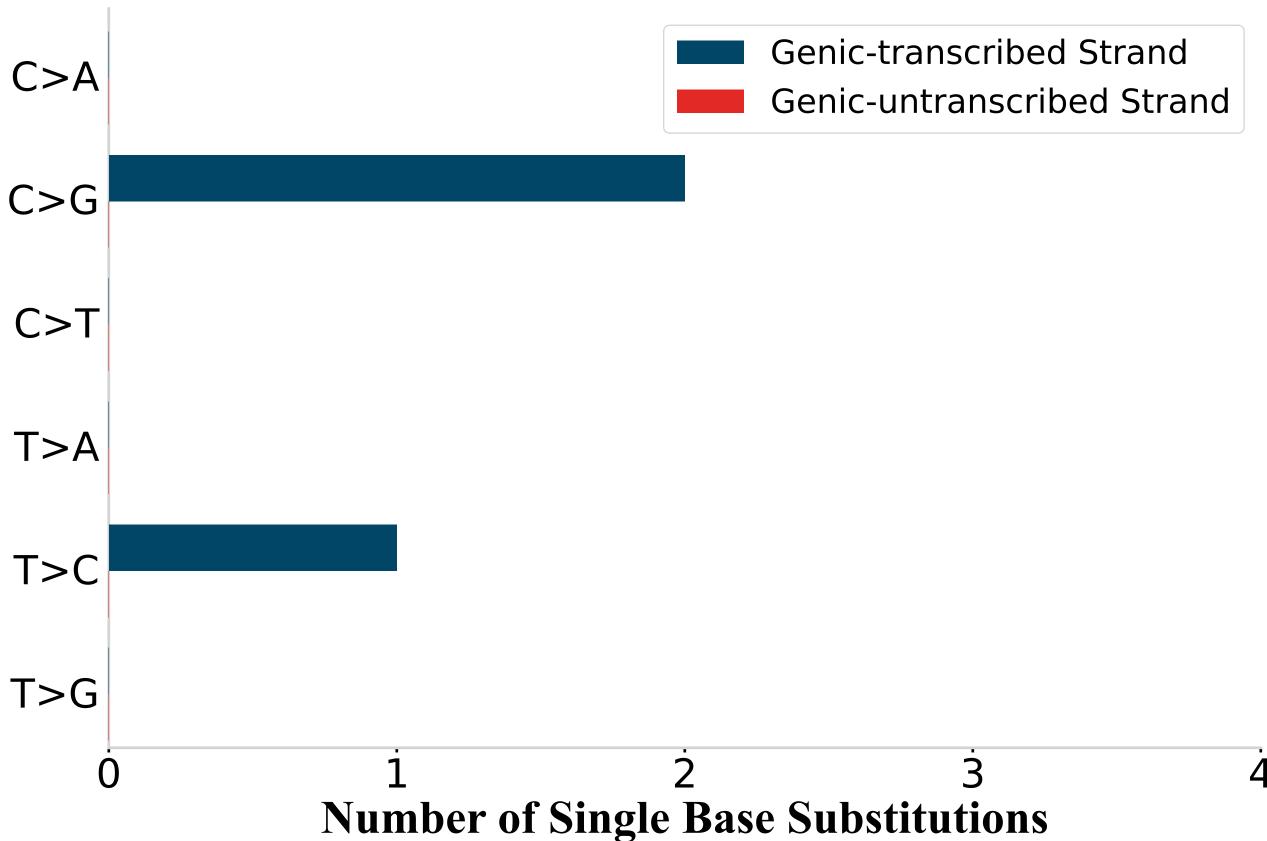
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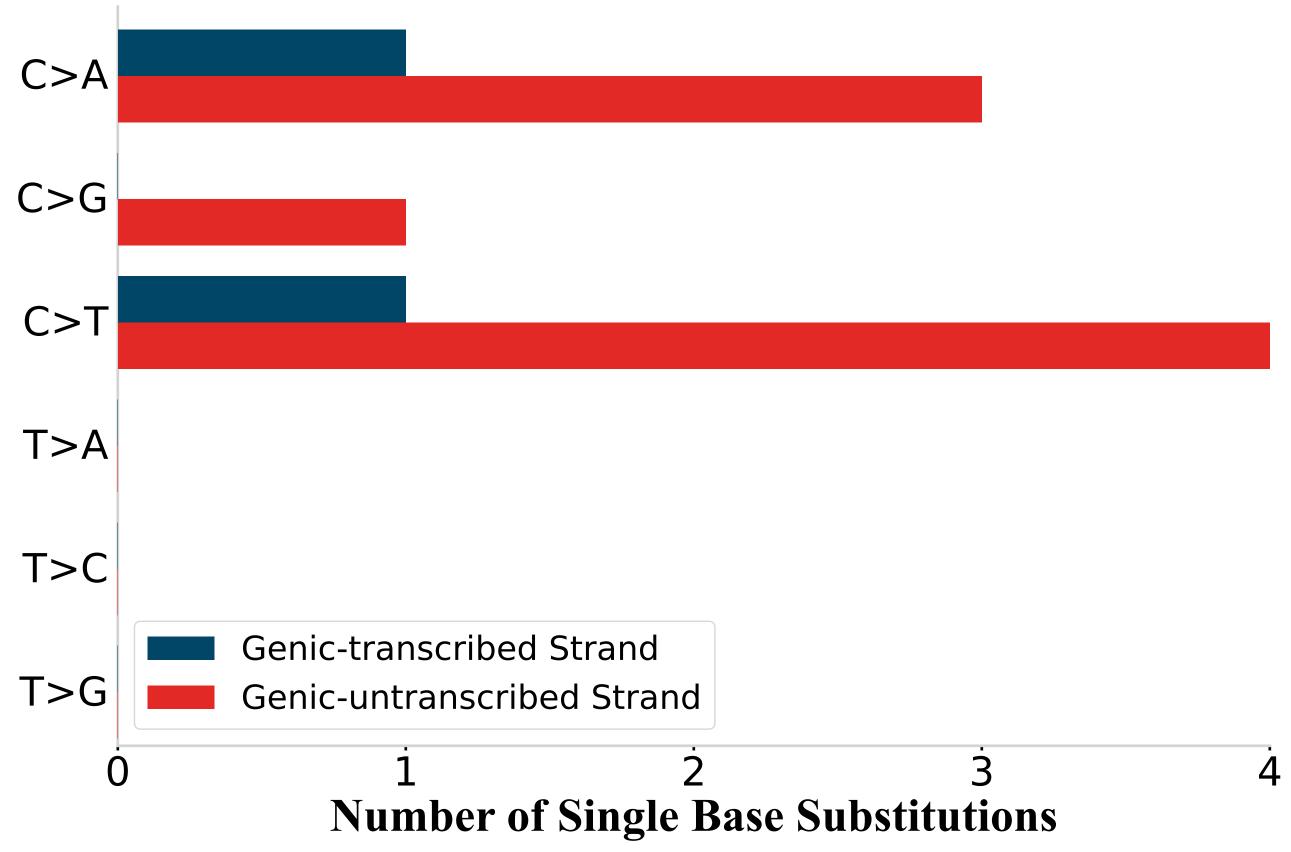
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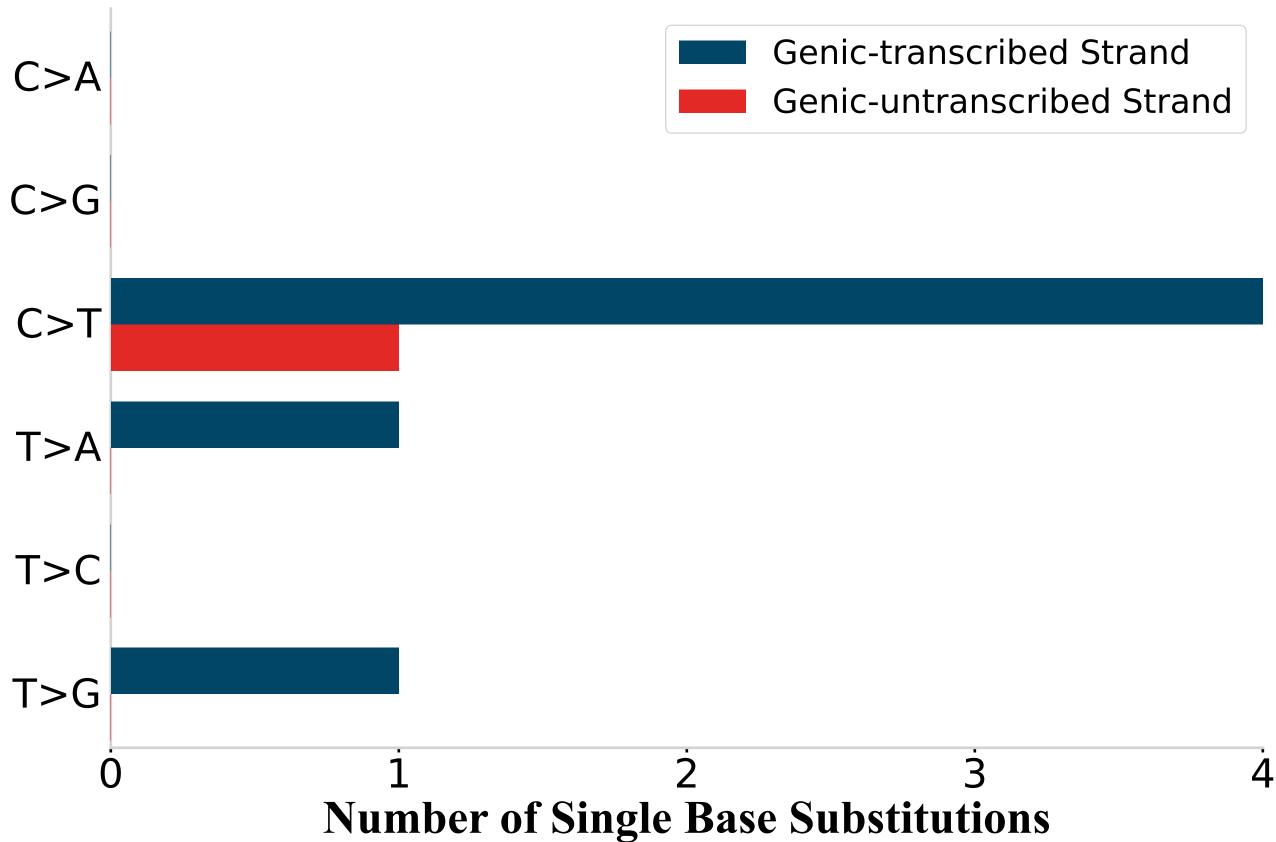
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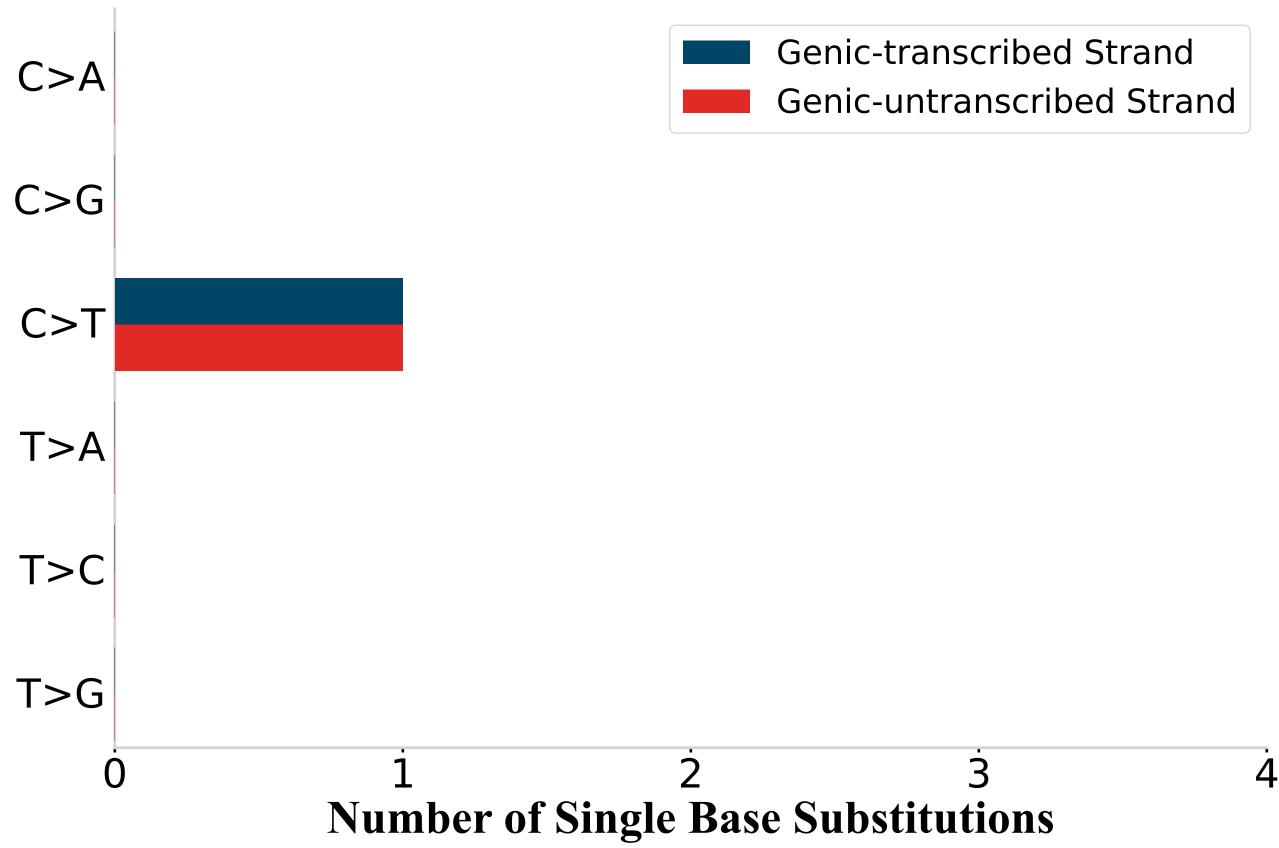
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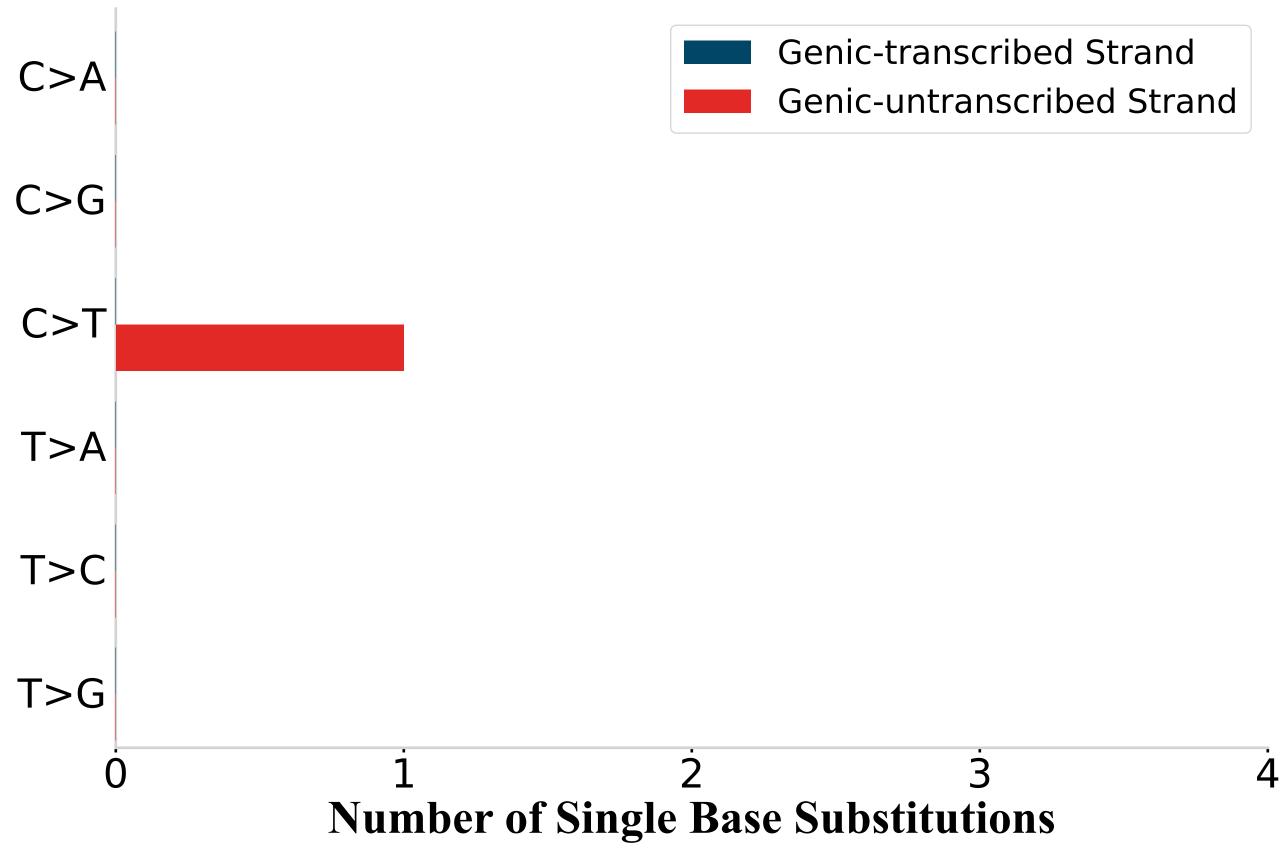
P-0001222-T01-IM3: 7 transcribed subs



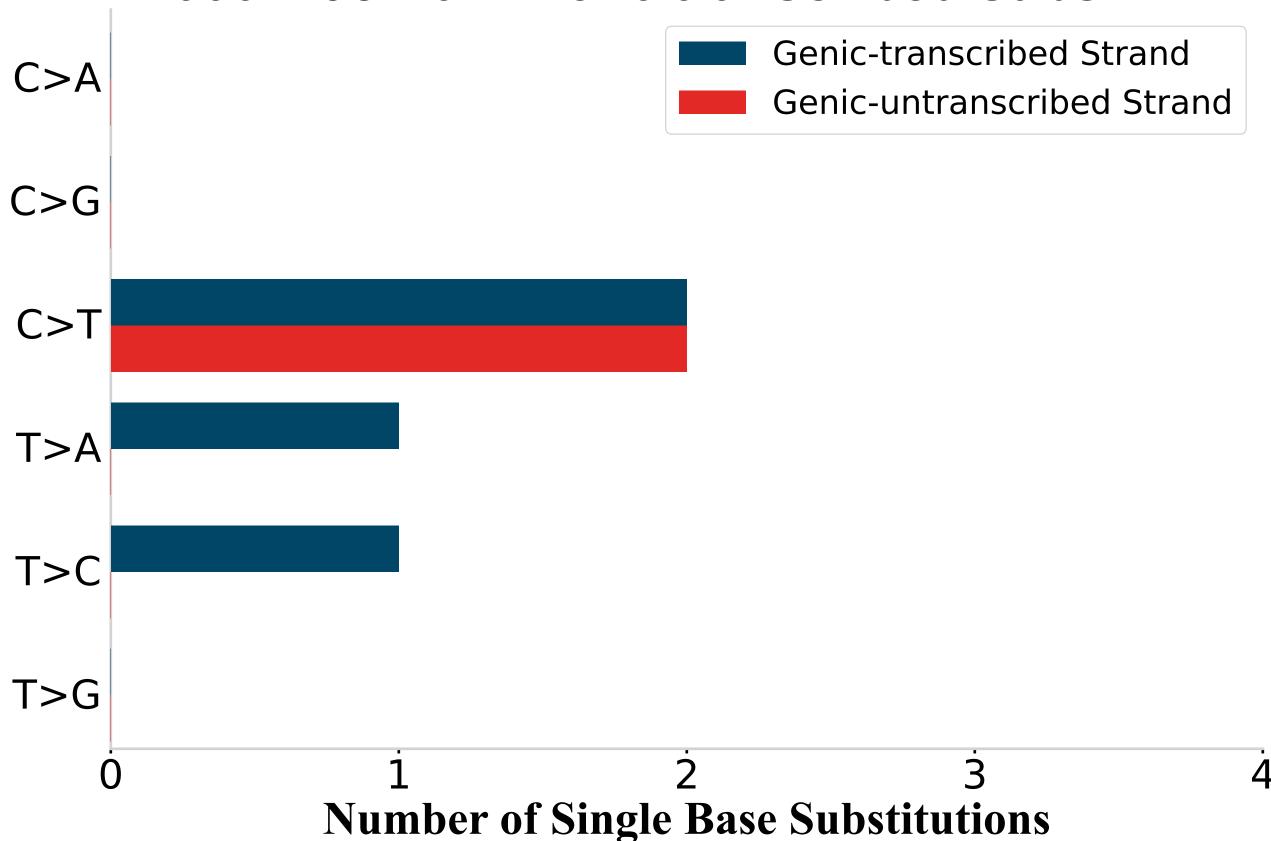
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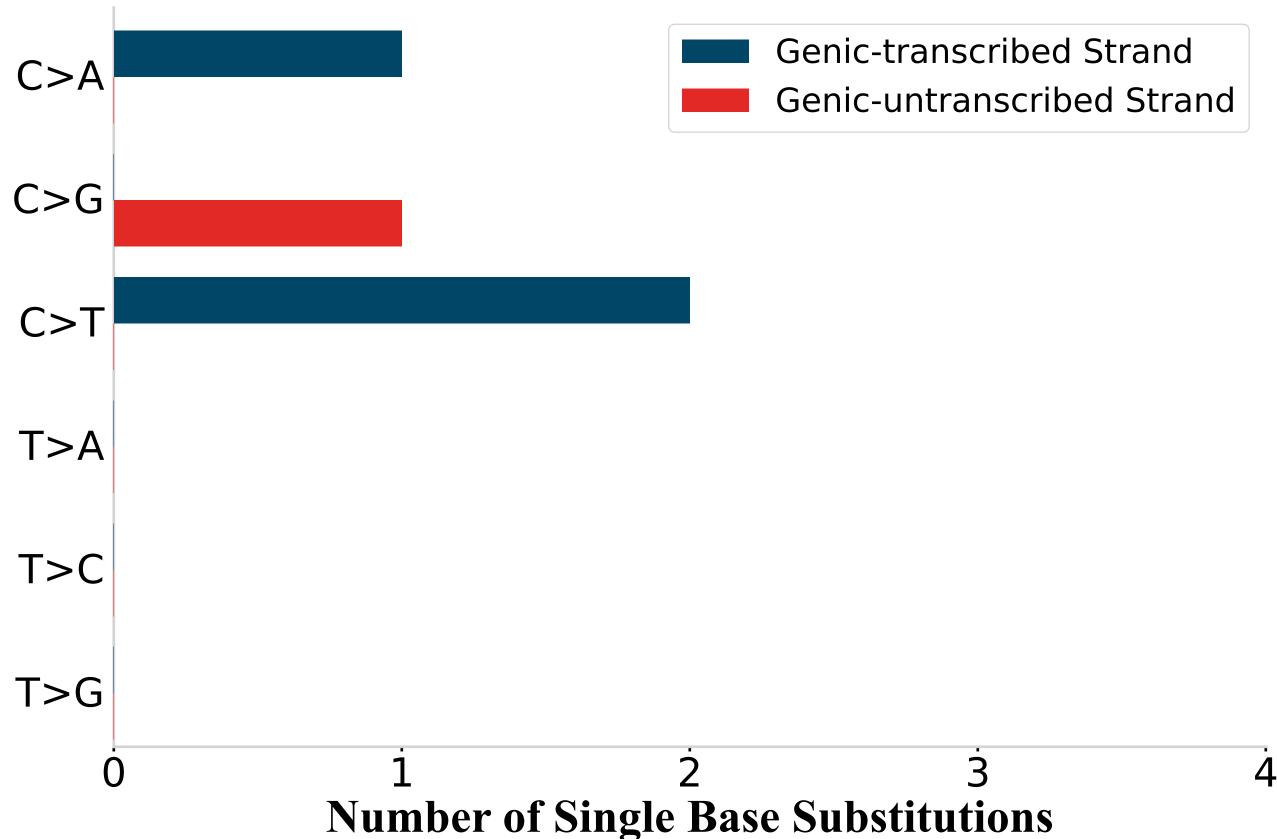
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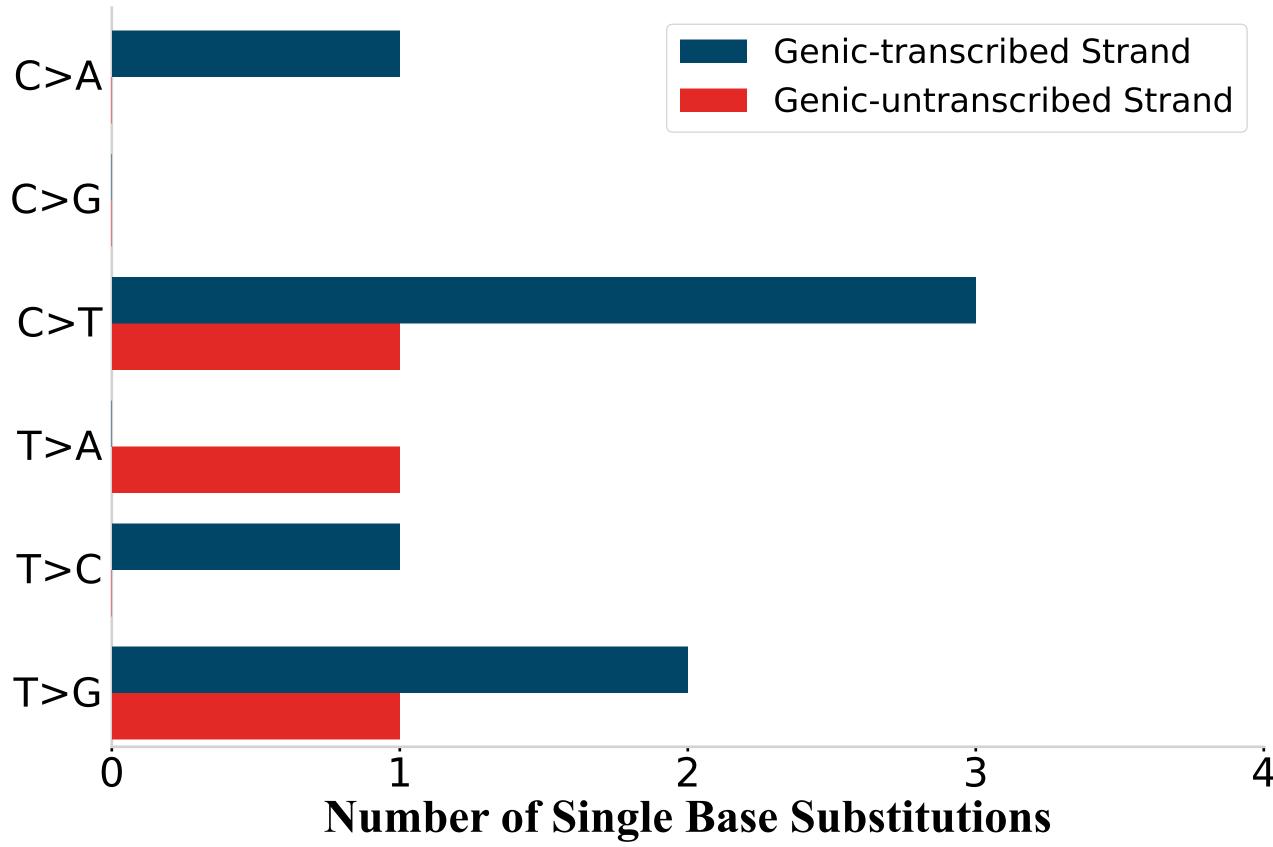
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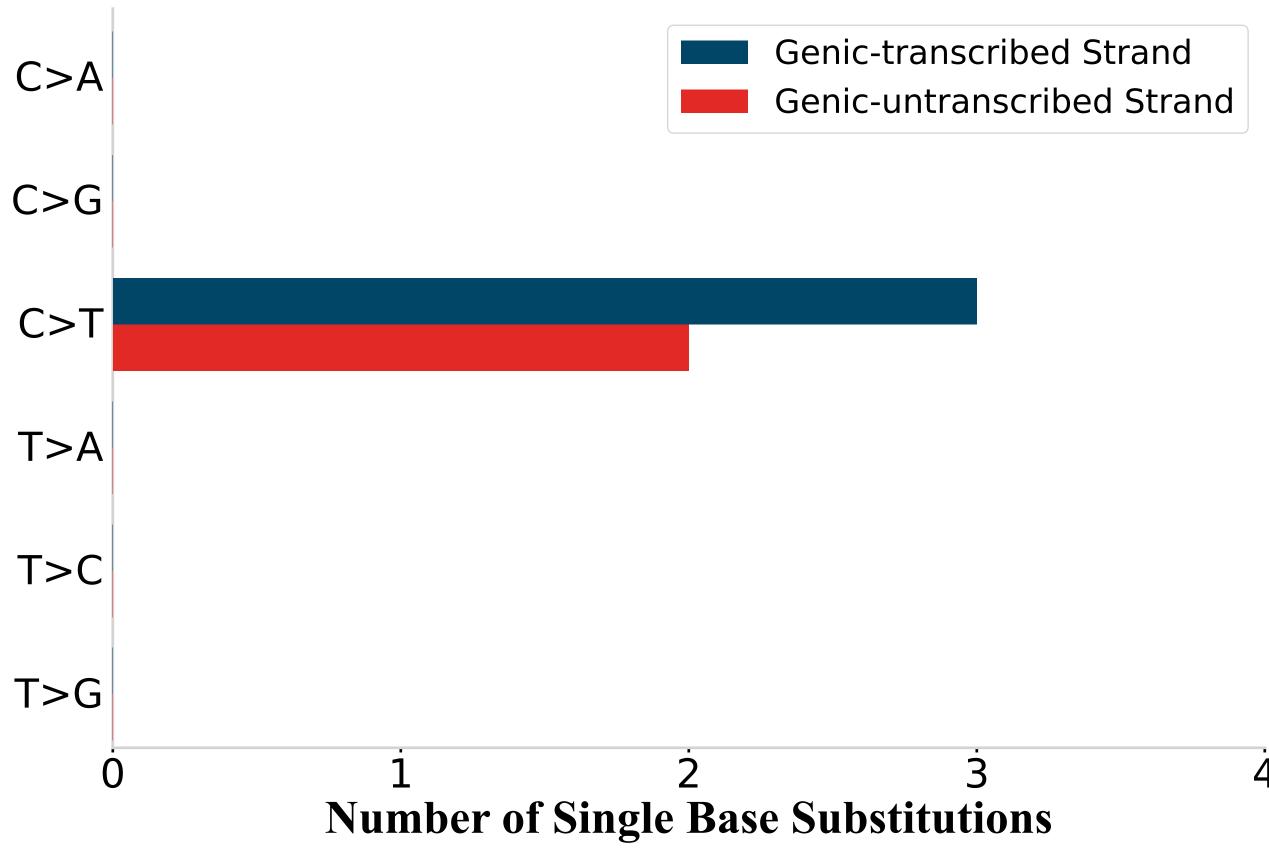
P-0001323-T01-IM3: 4 transcribed subs



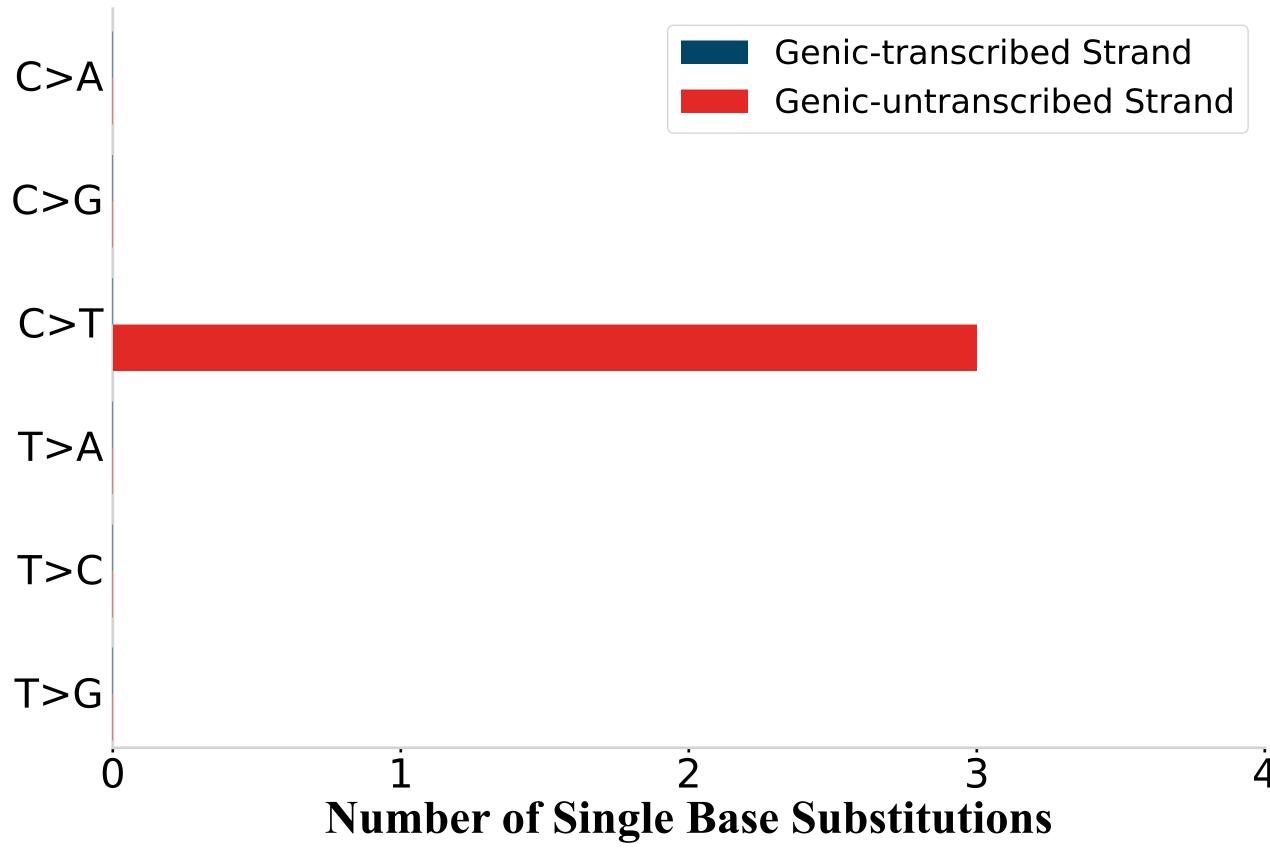
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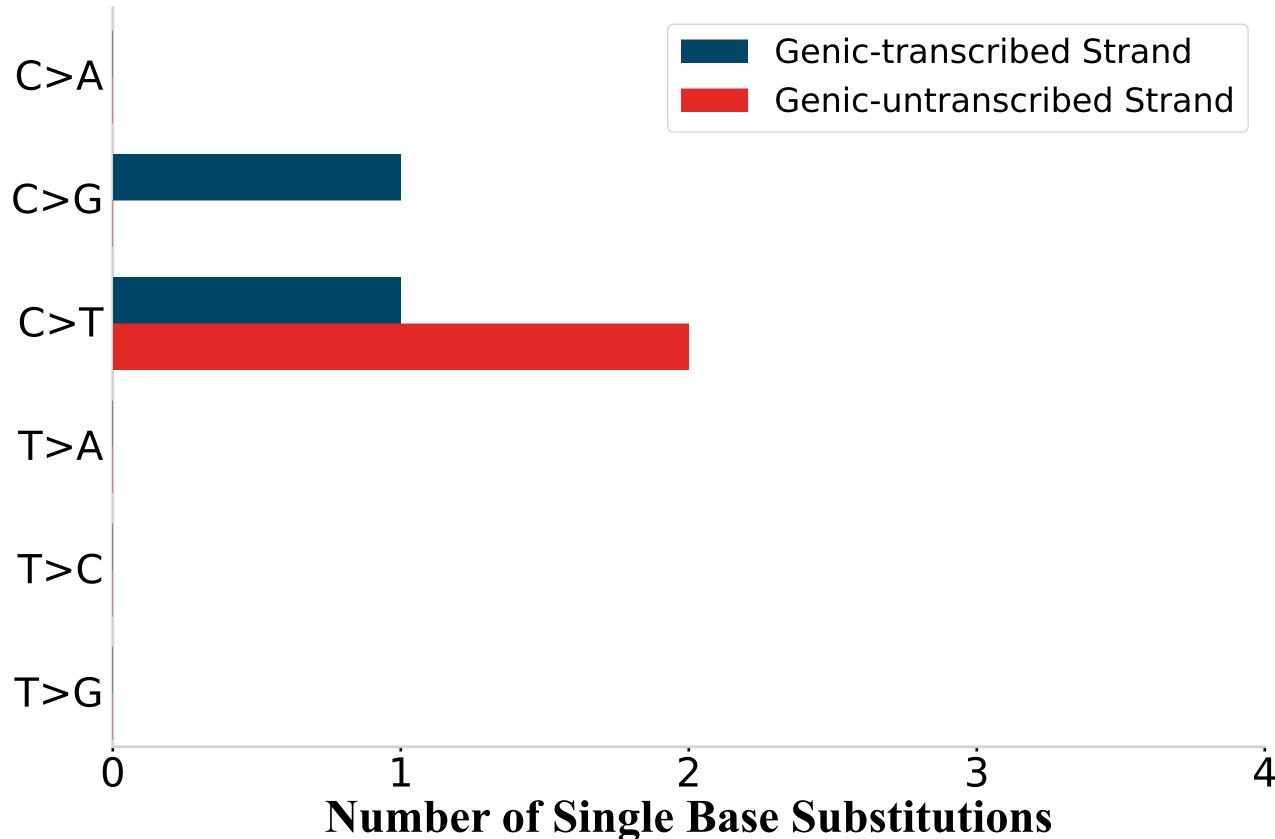
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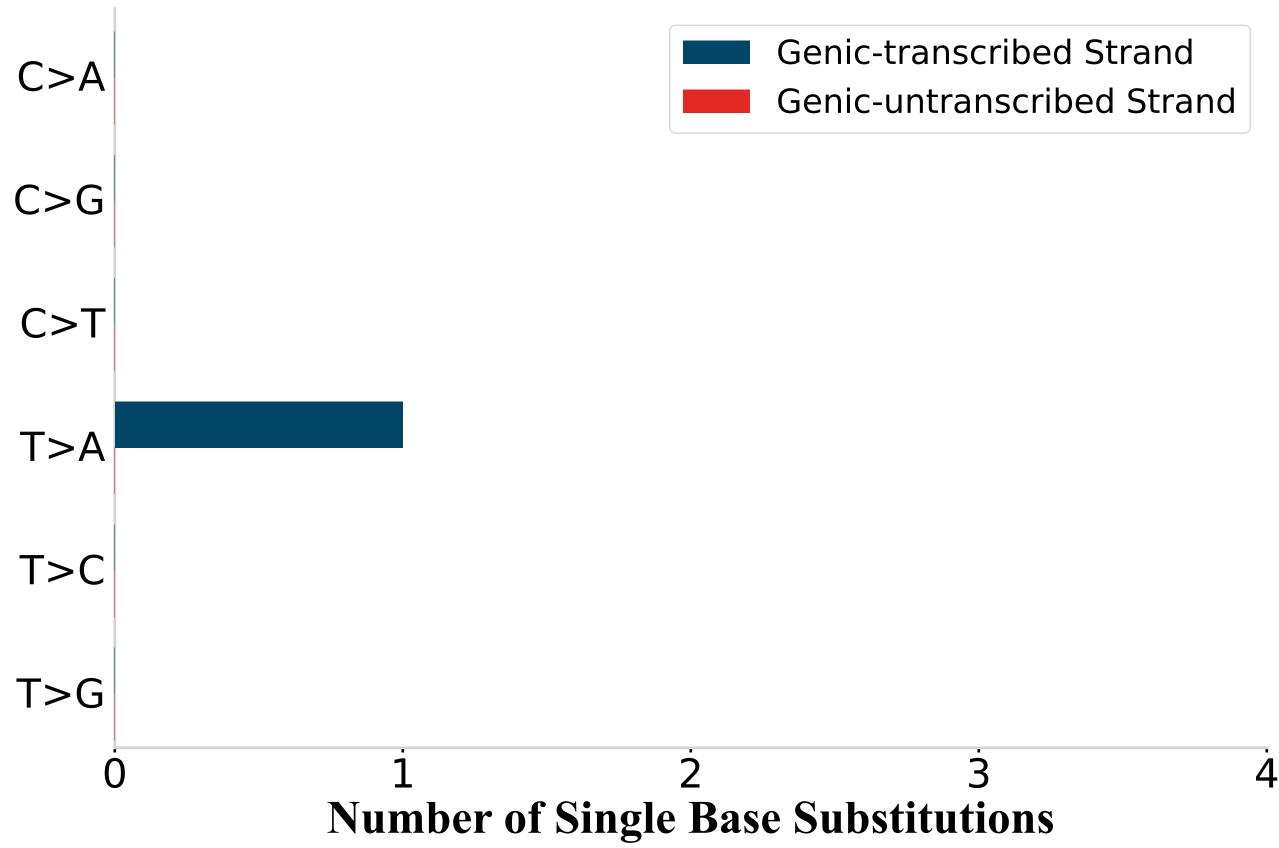
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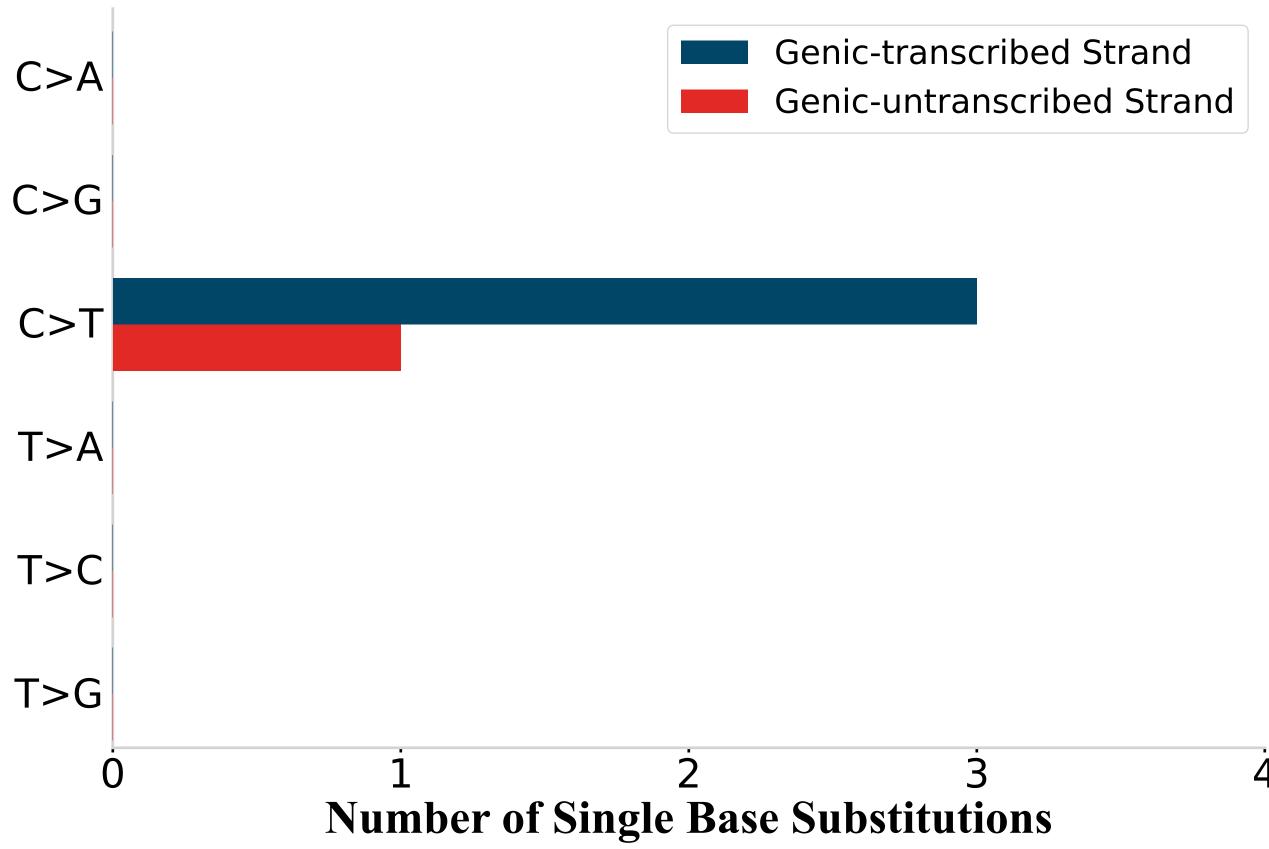
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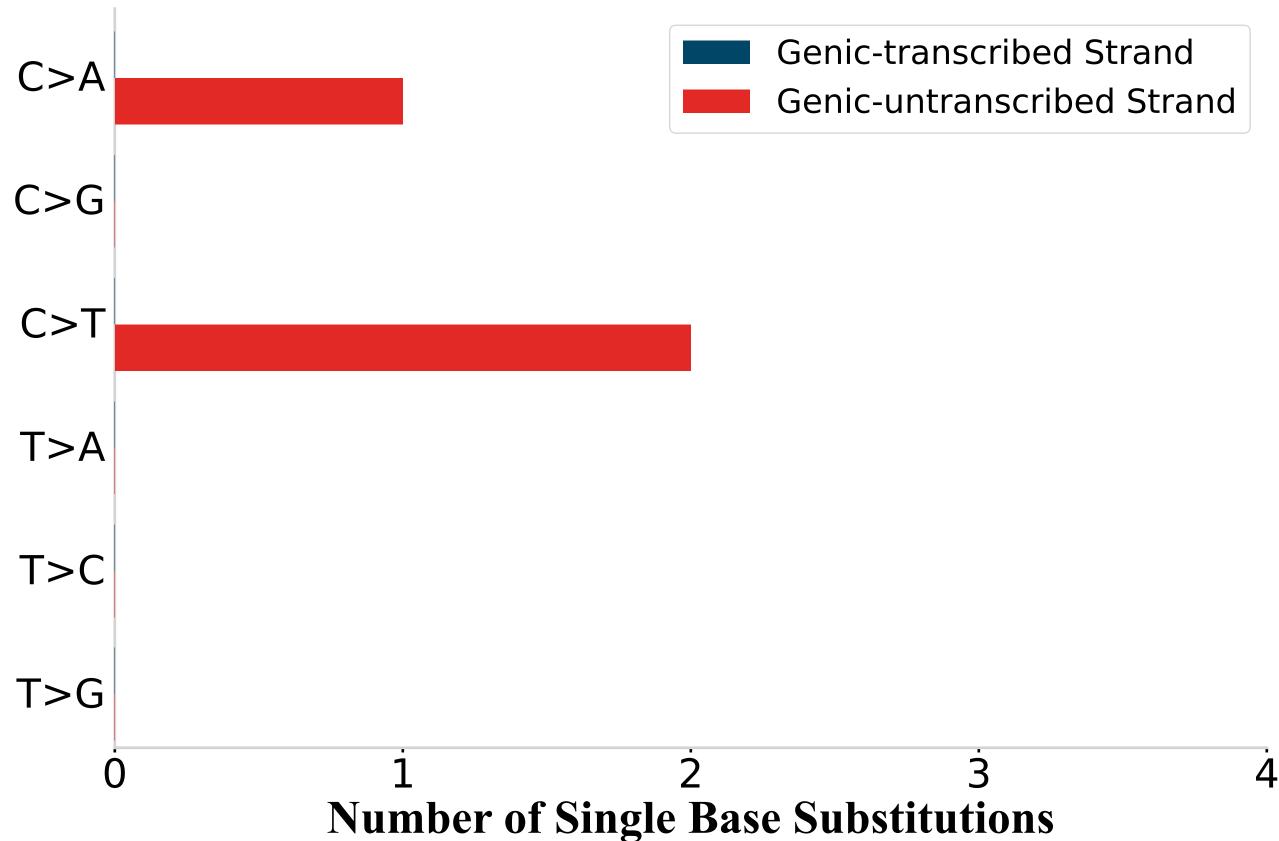
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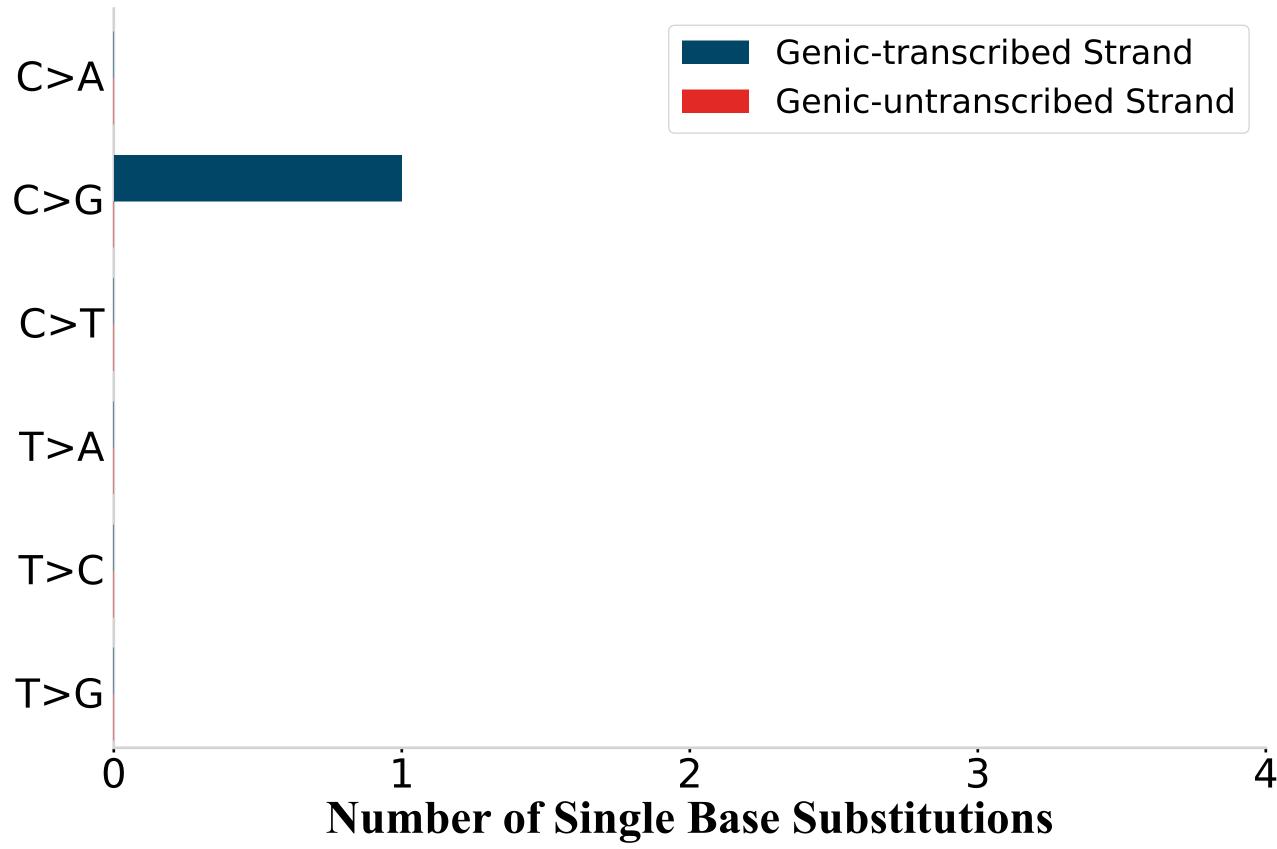
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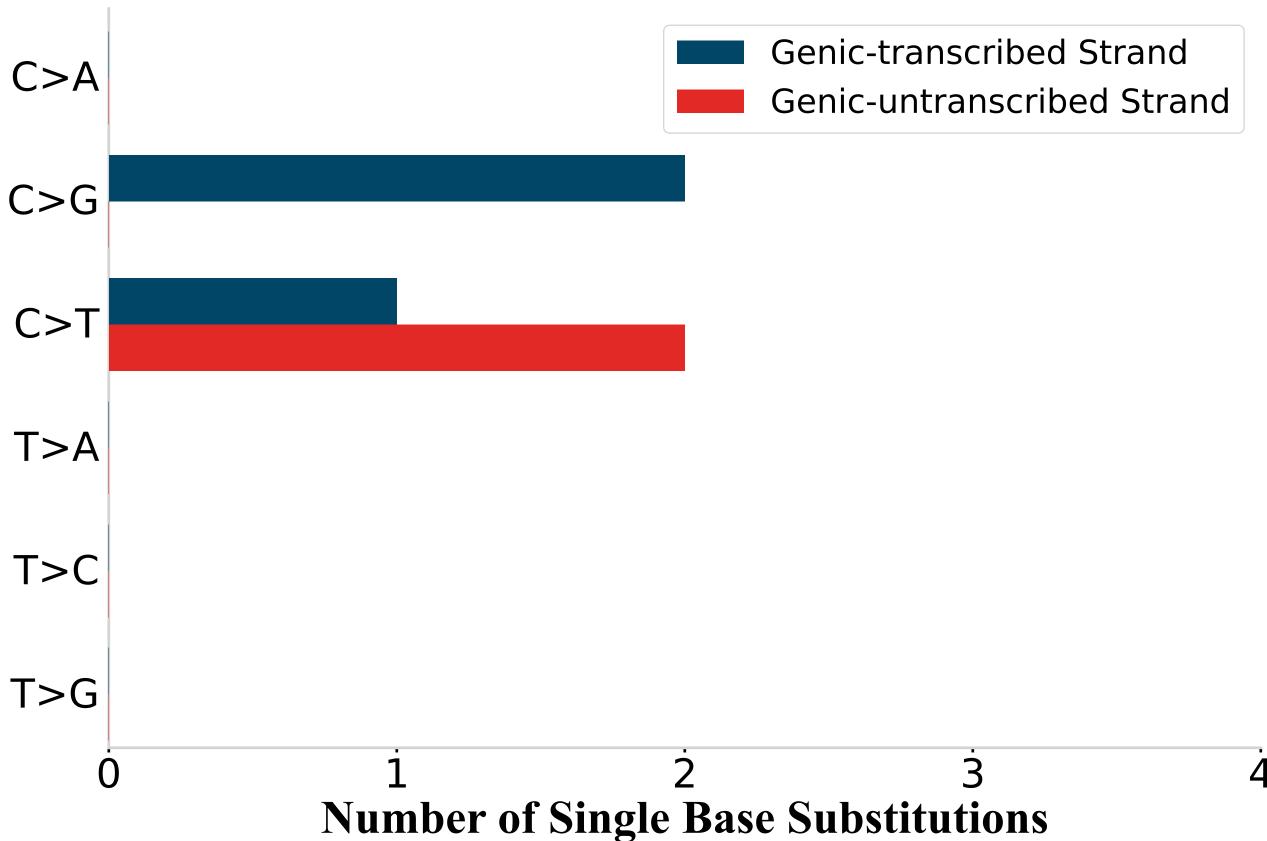
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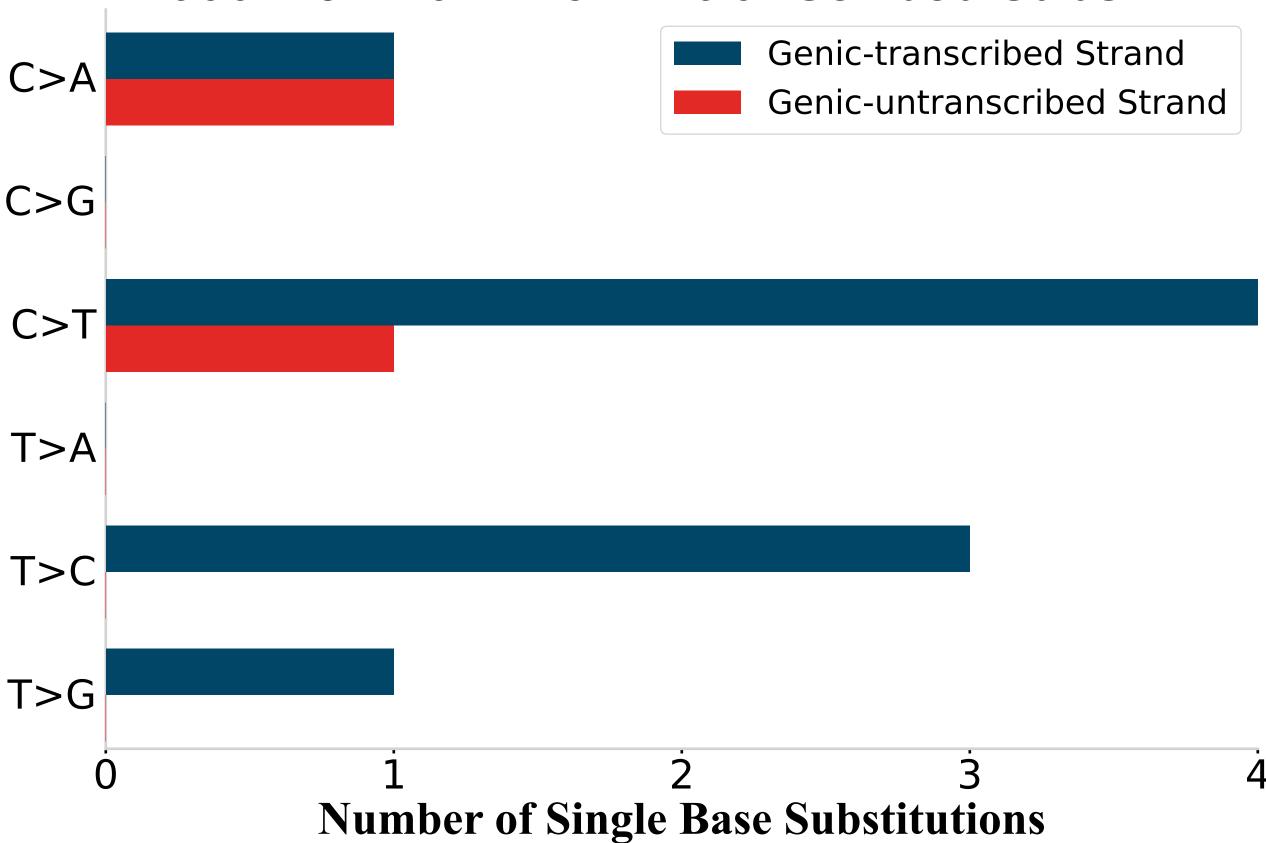
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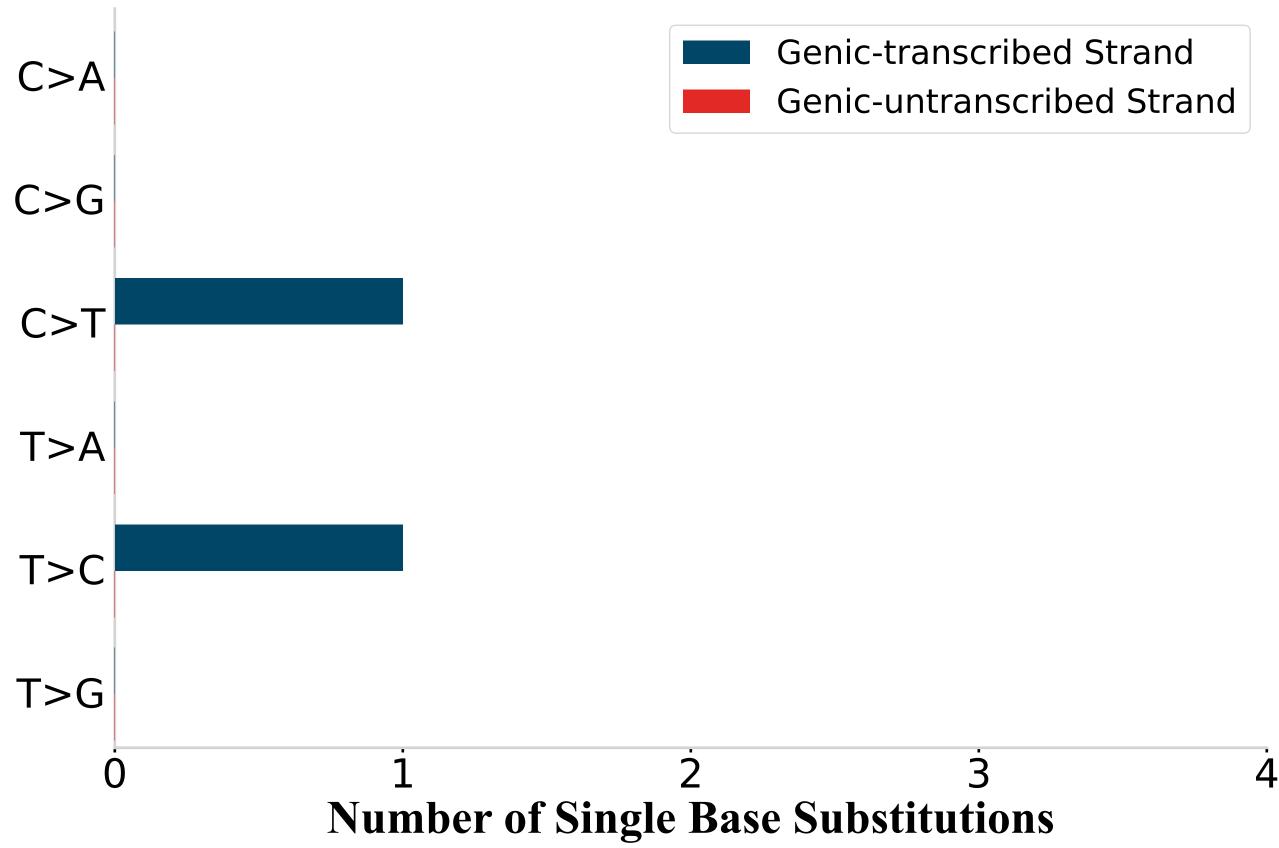
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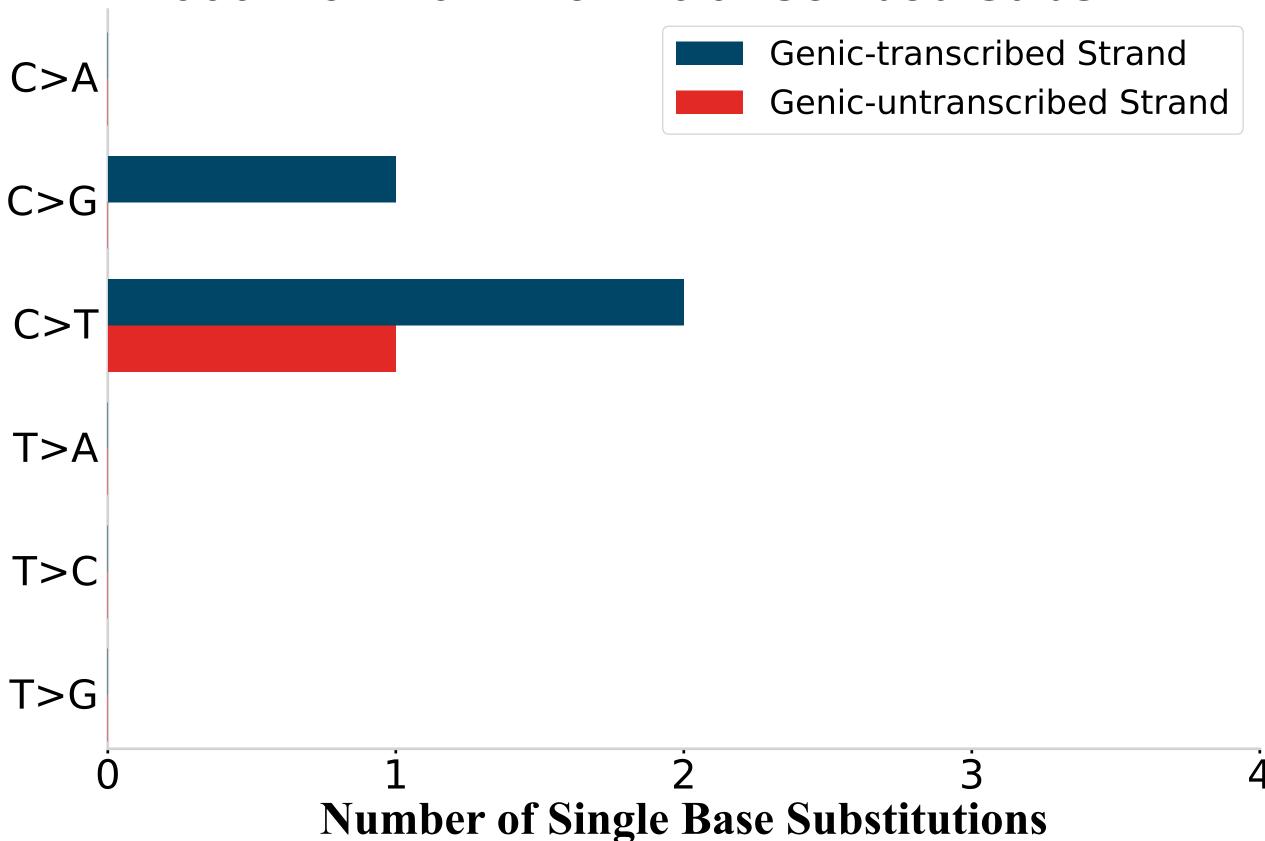
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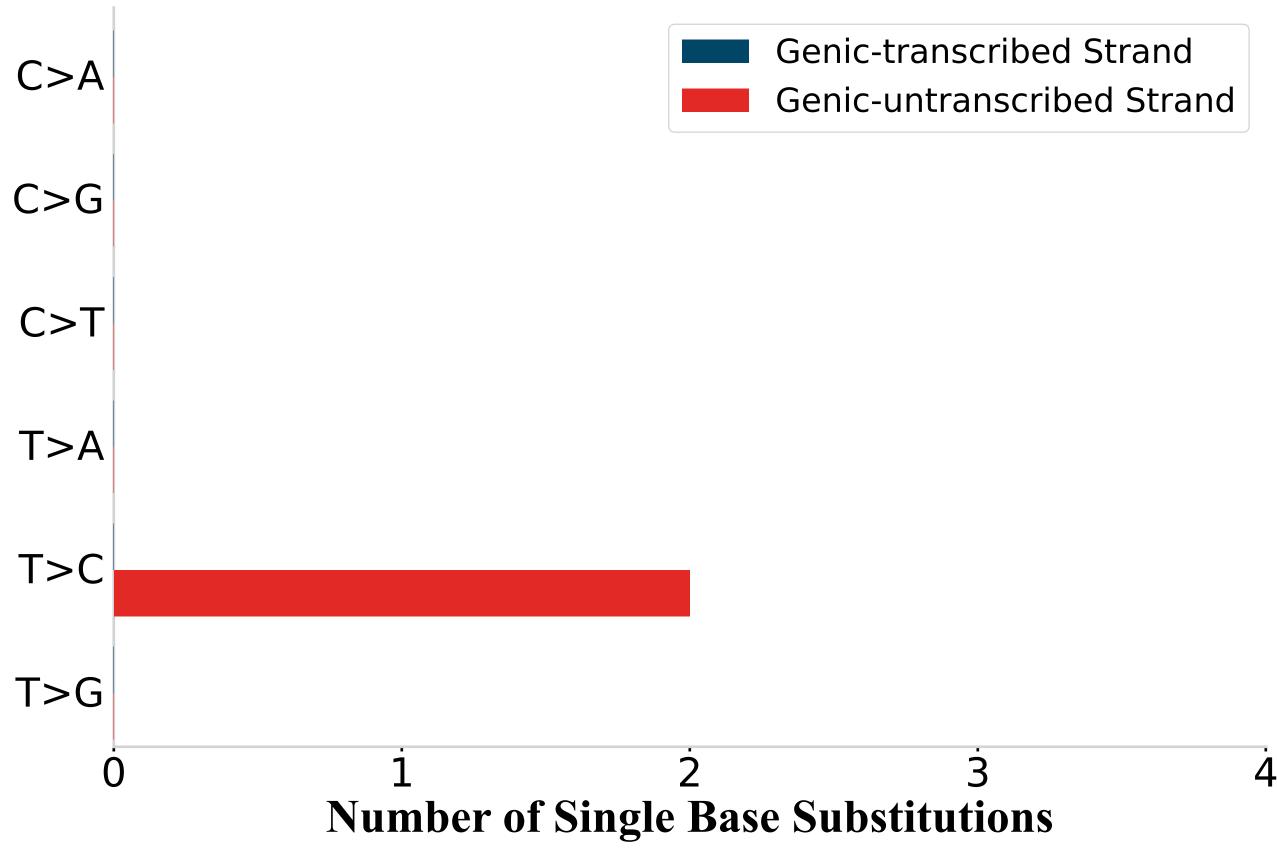
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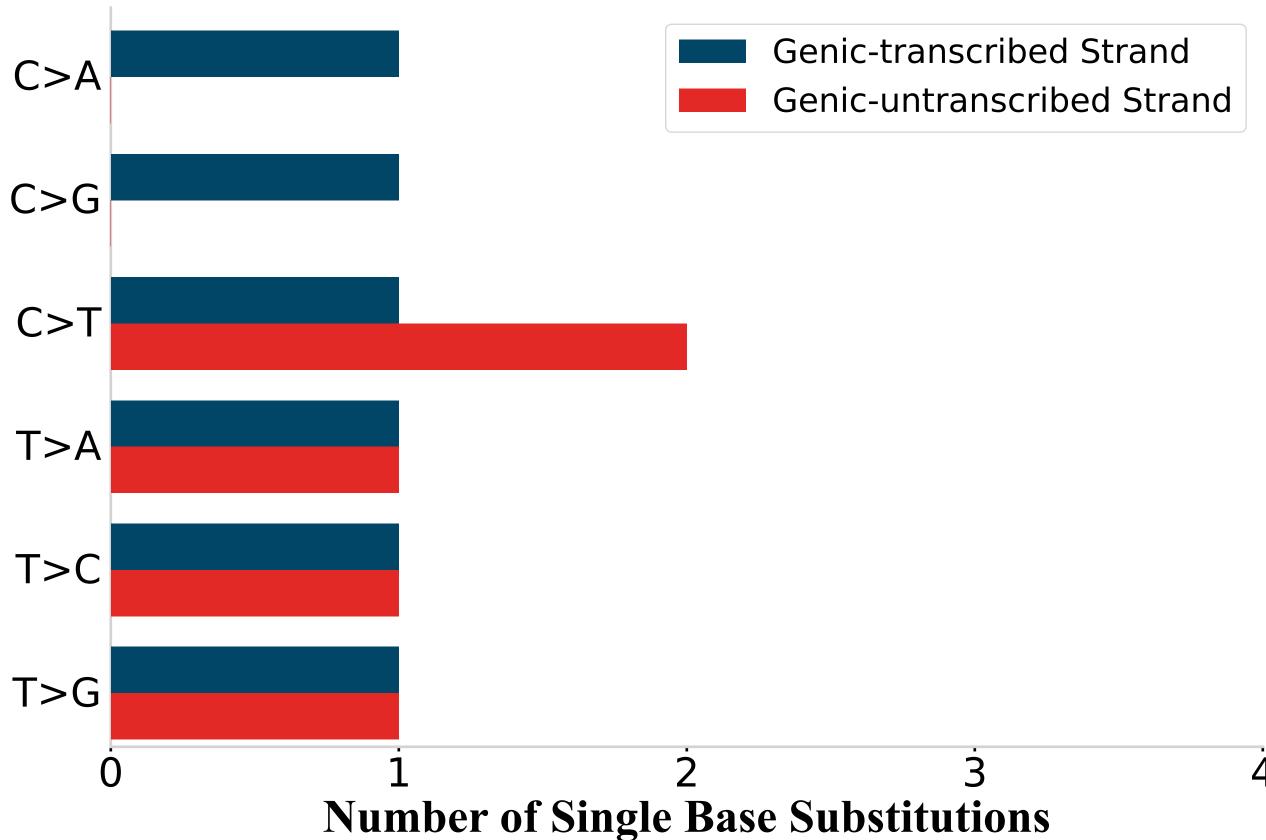
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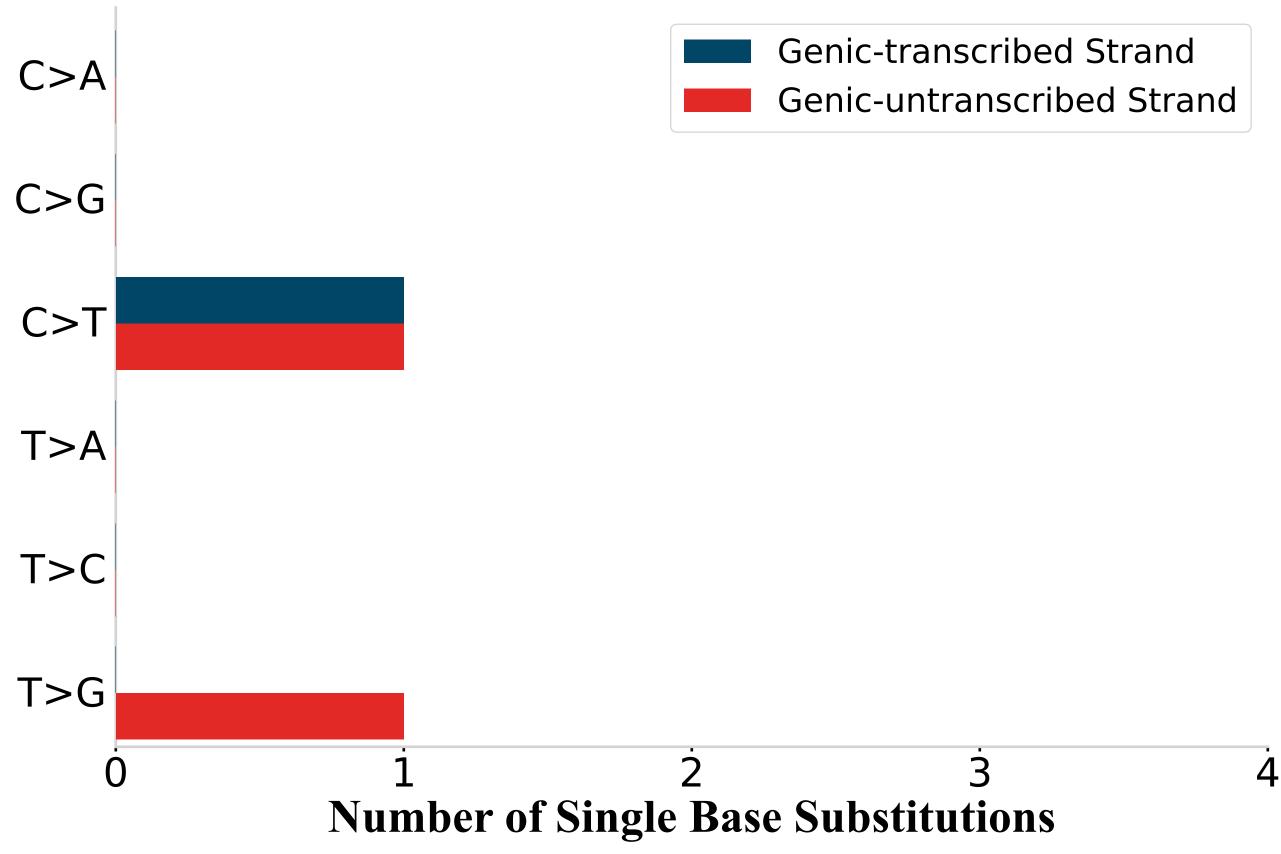
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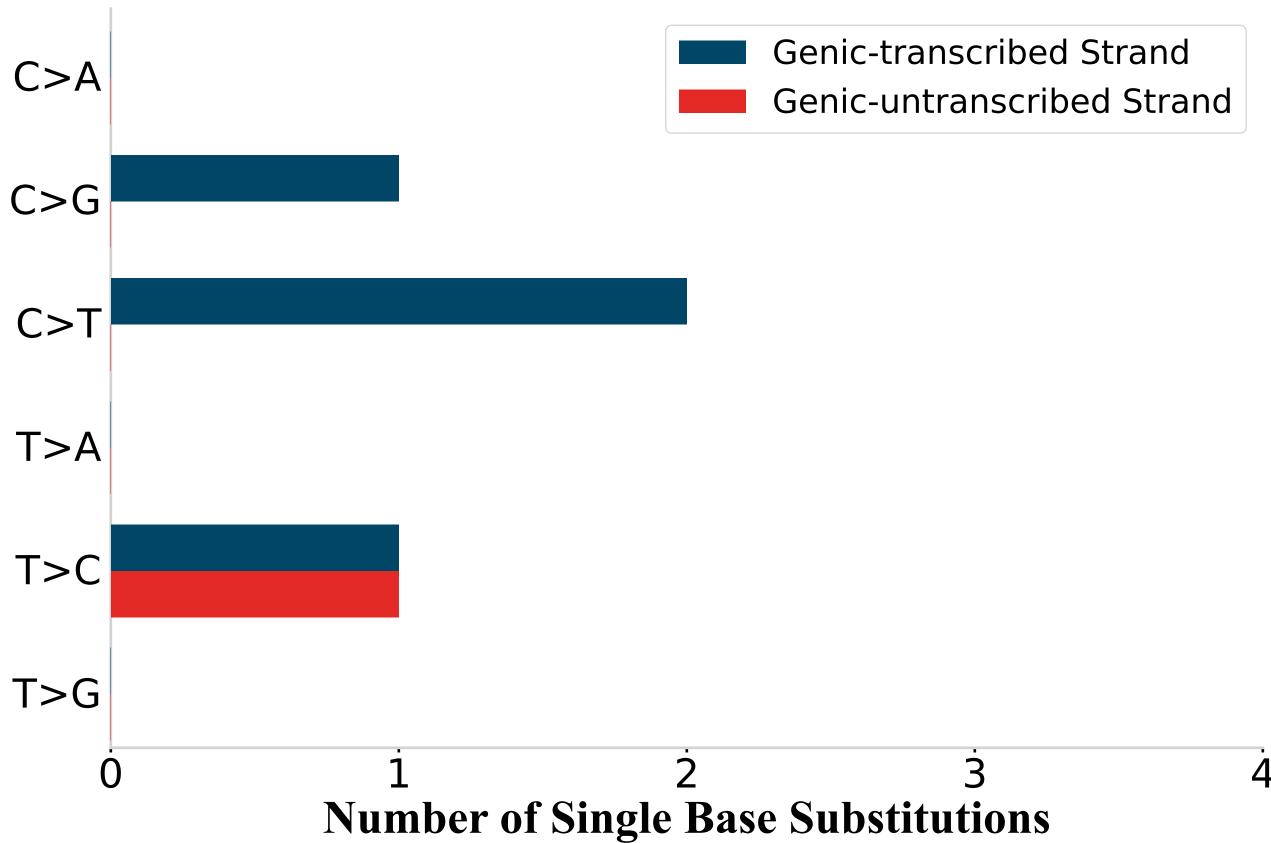
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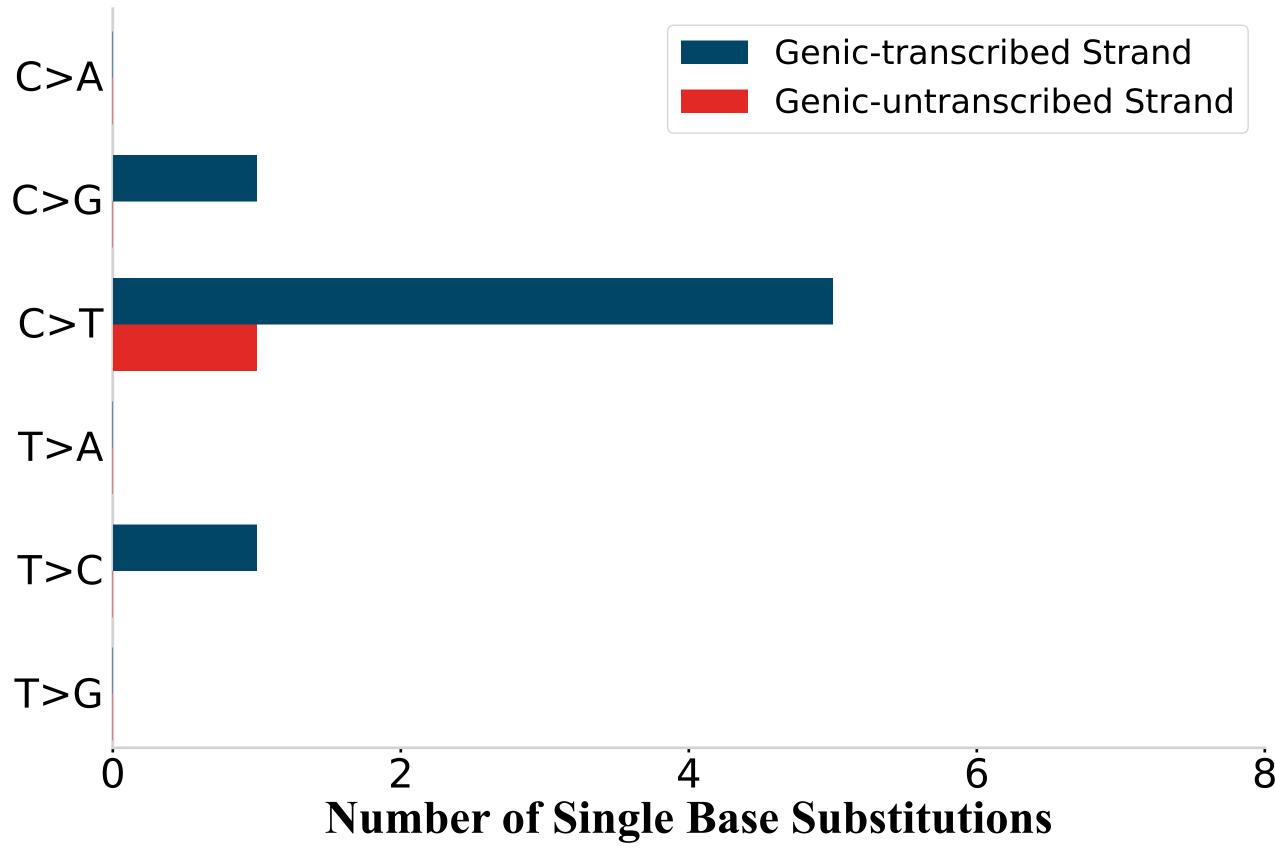
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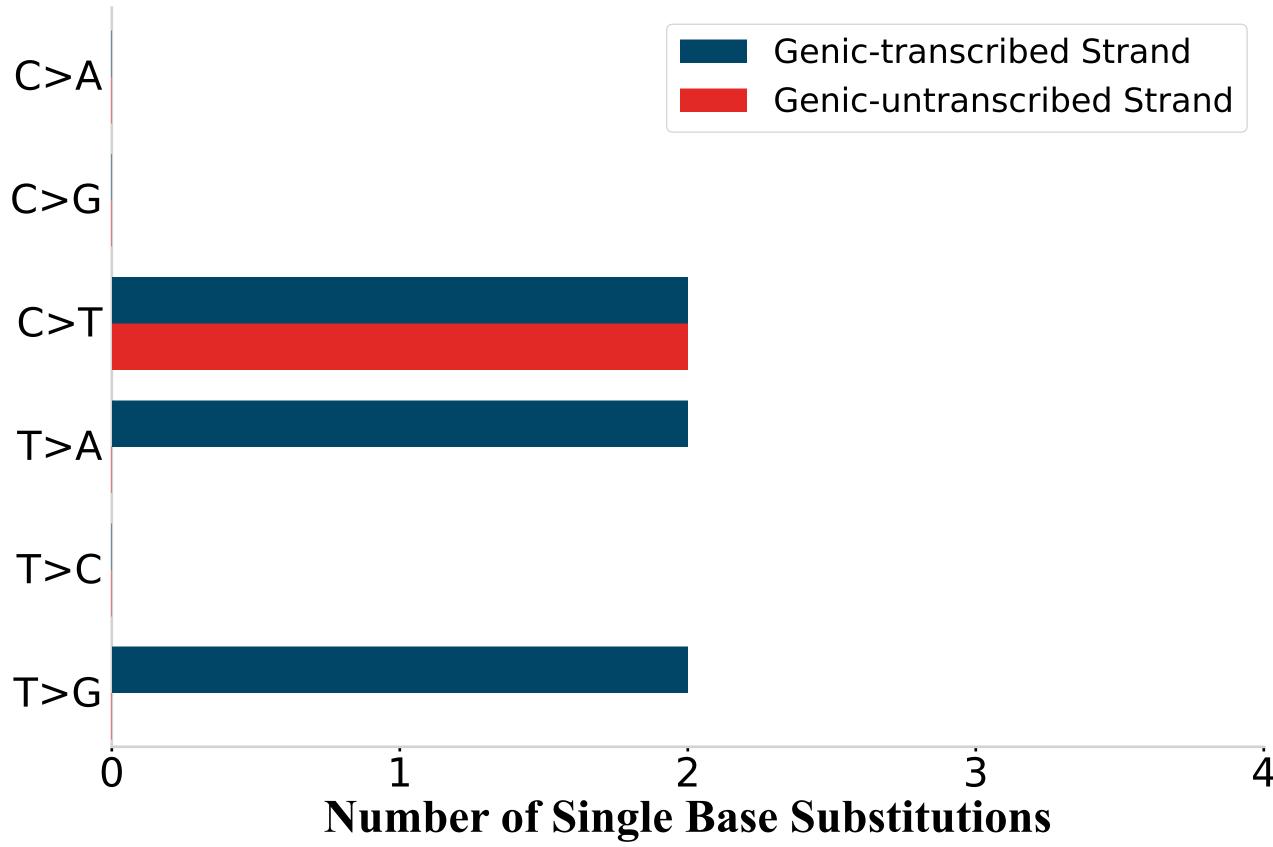
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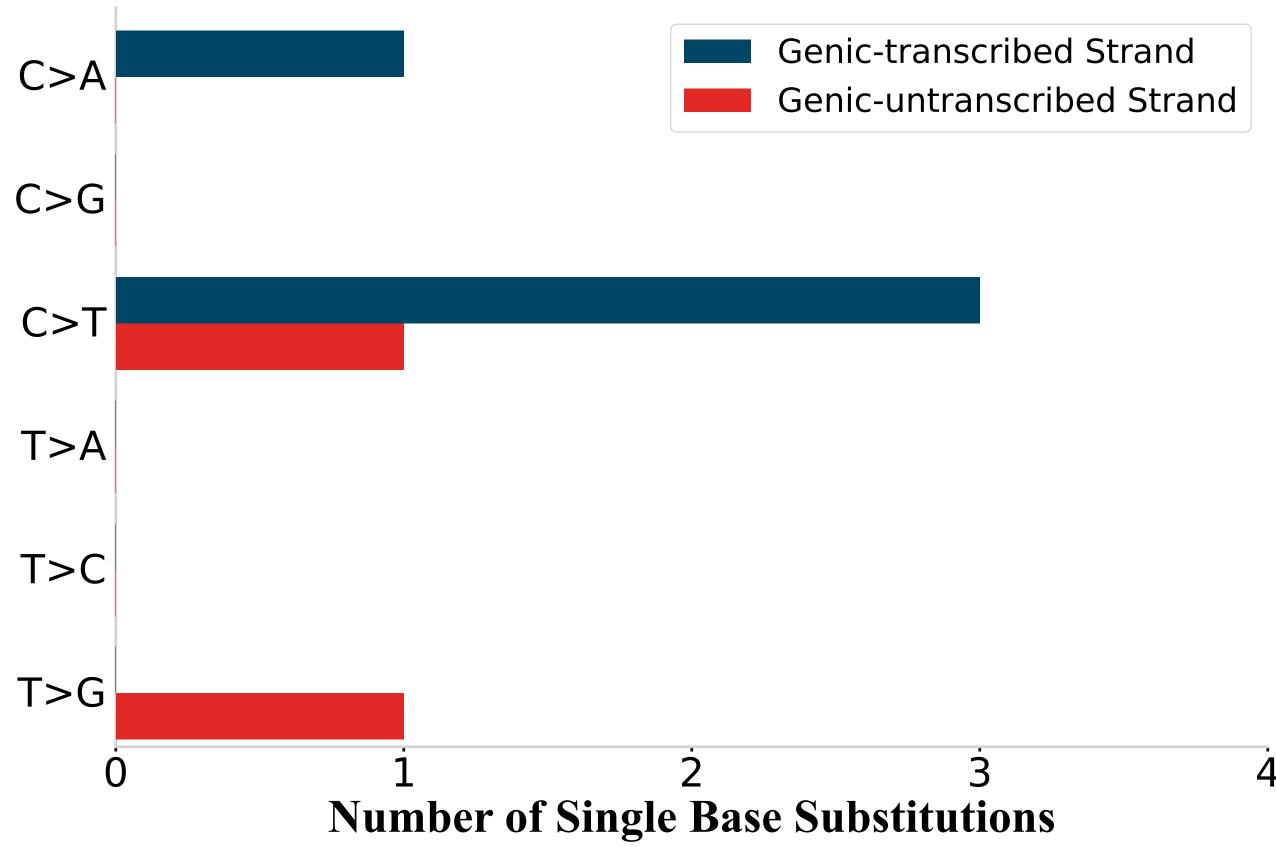
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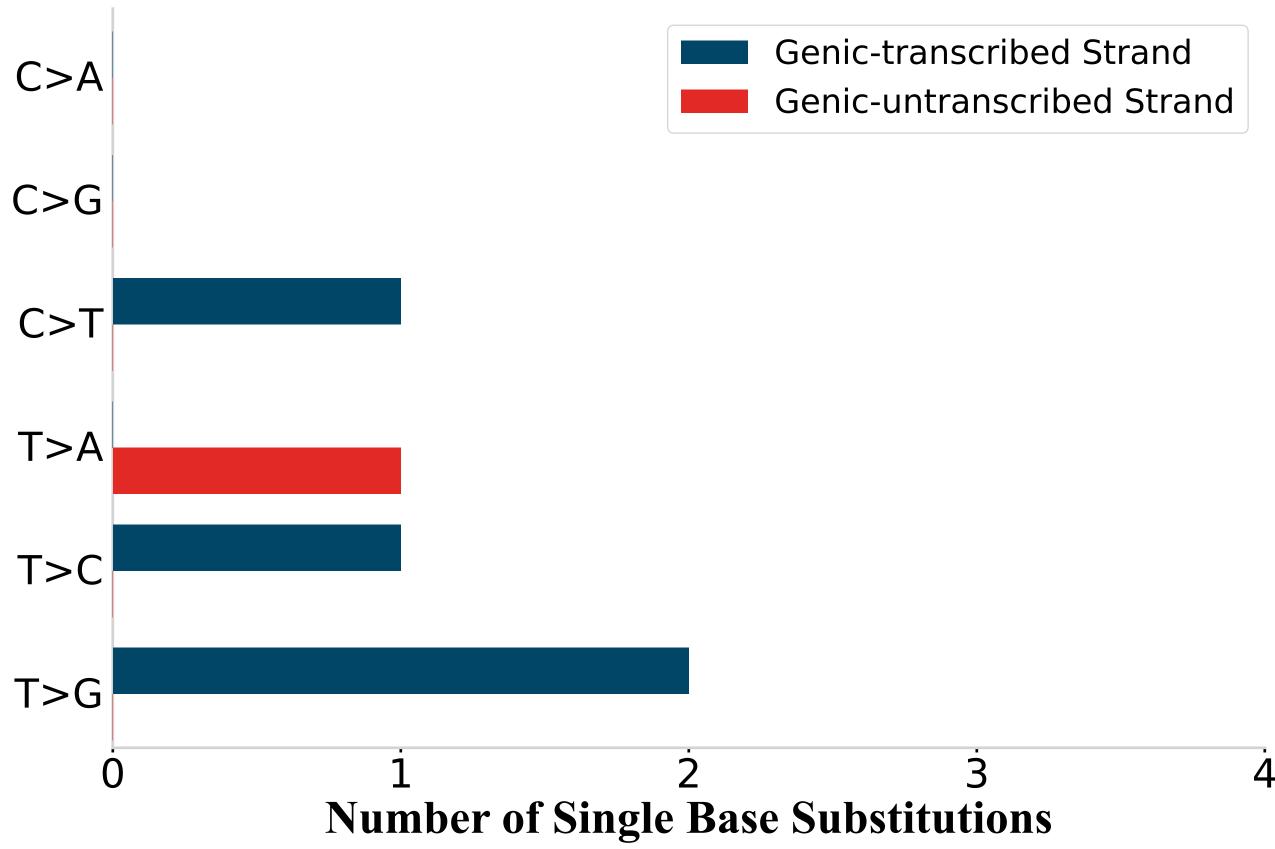
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P-0003048-T01-IM5: 6 transcribed subs



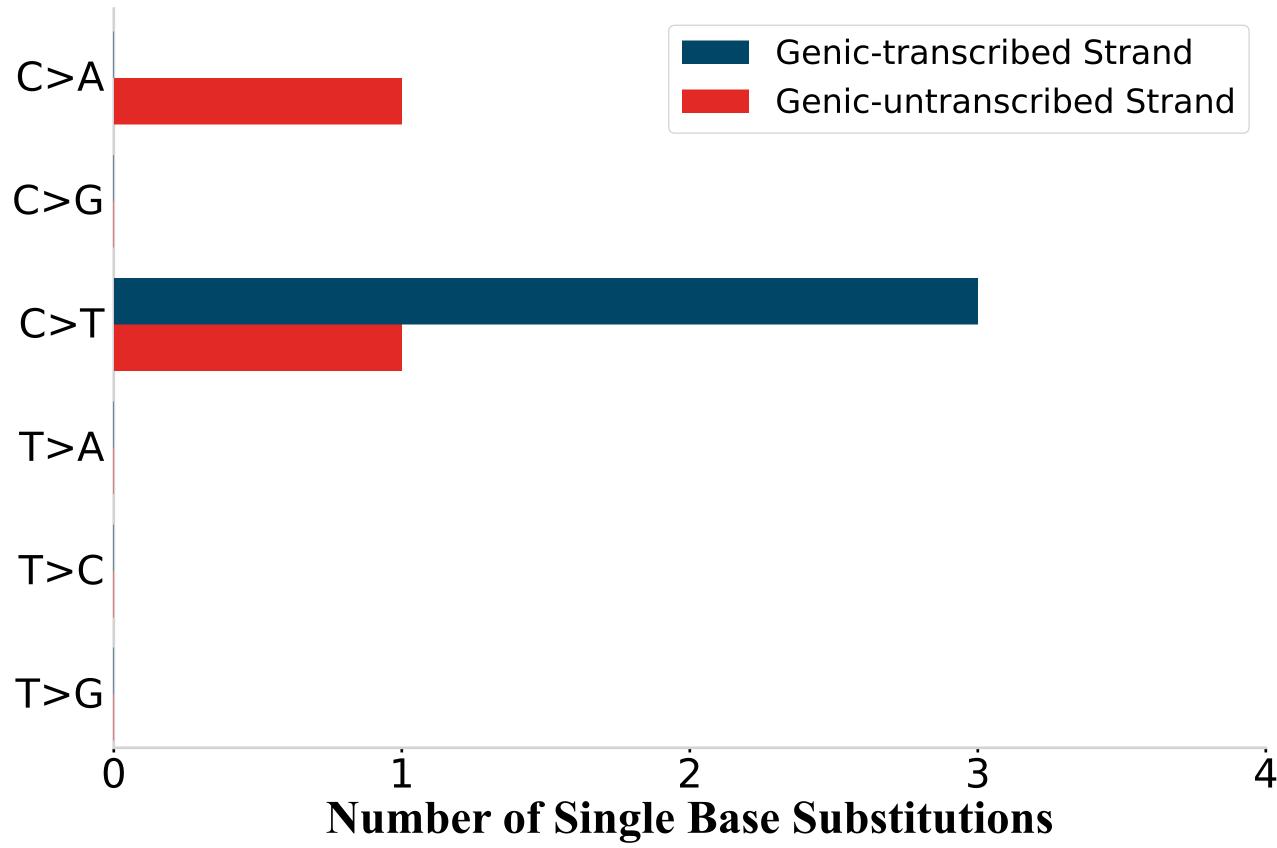
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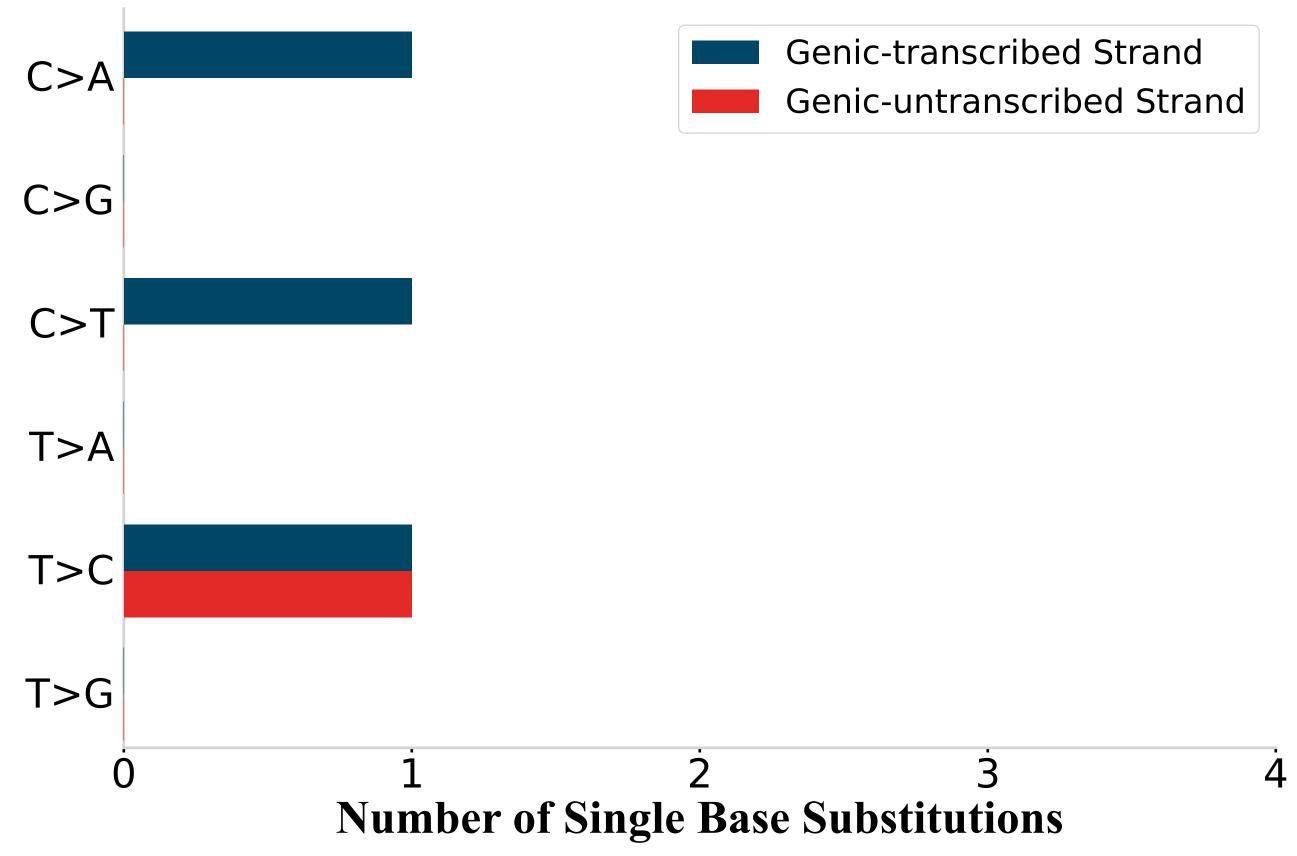
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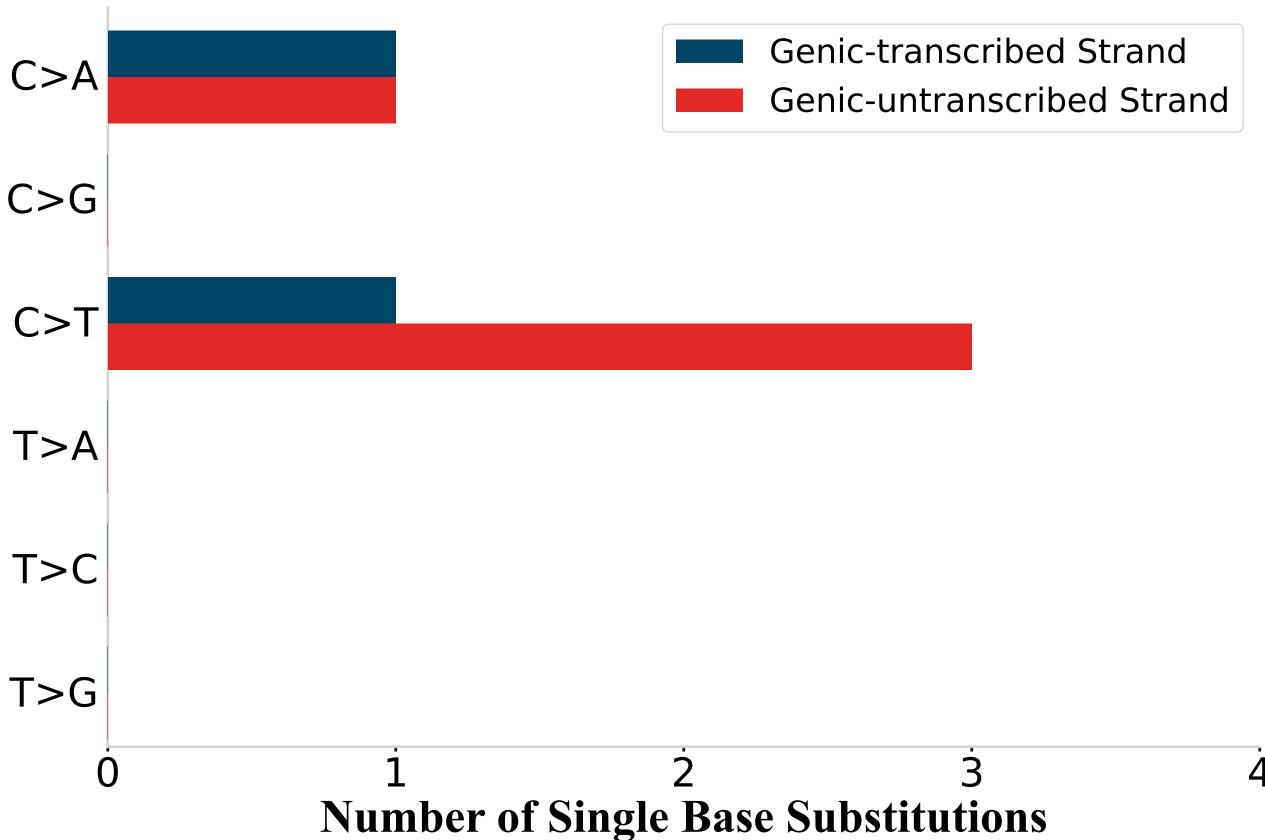
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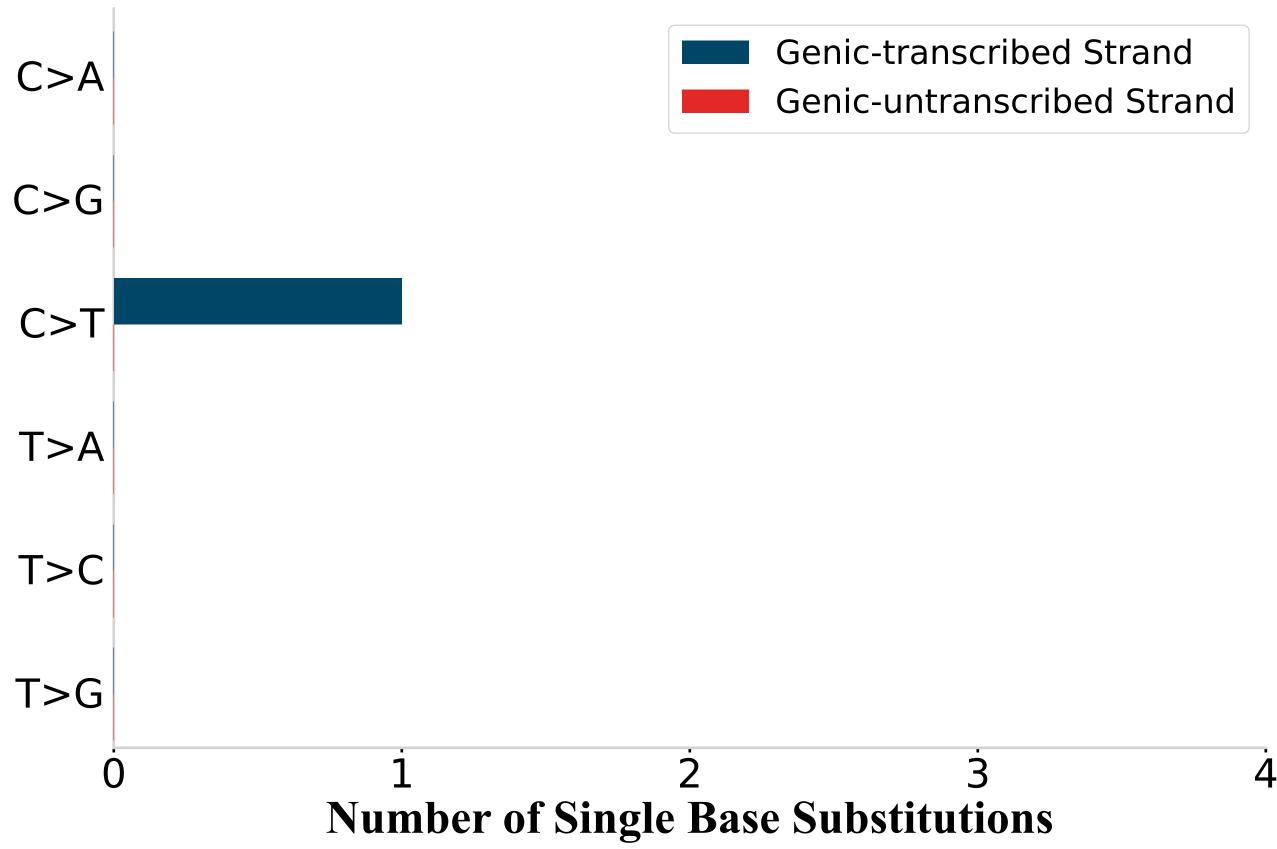
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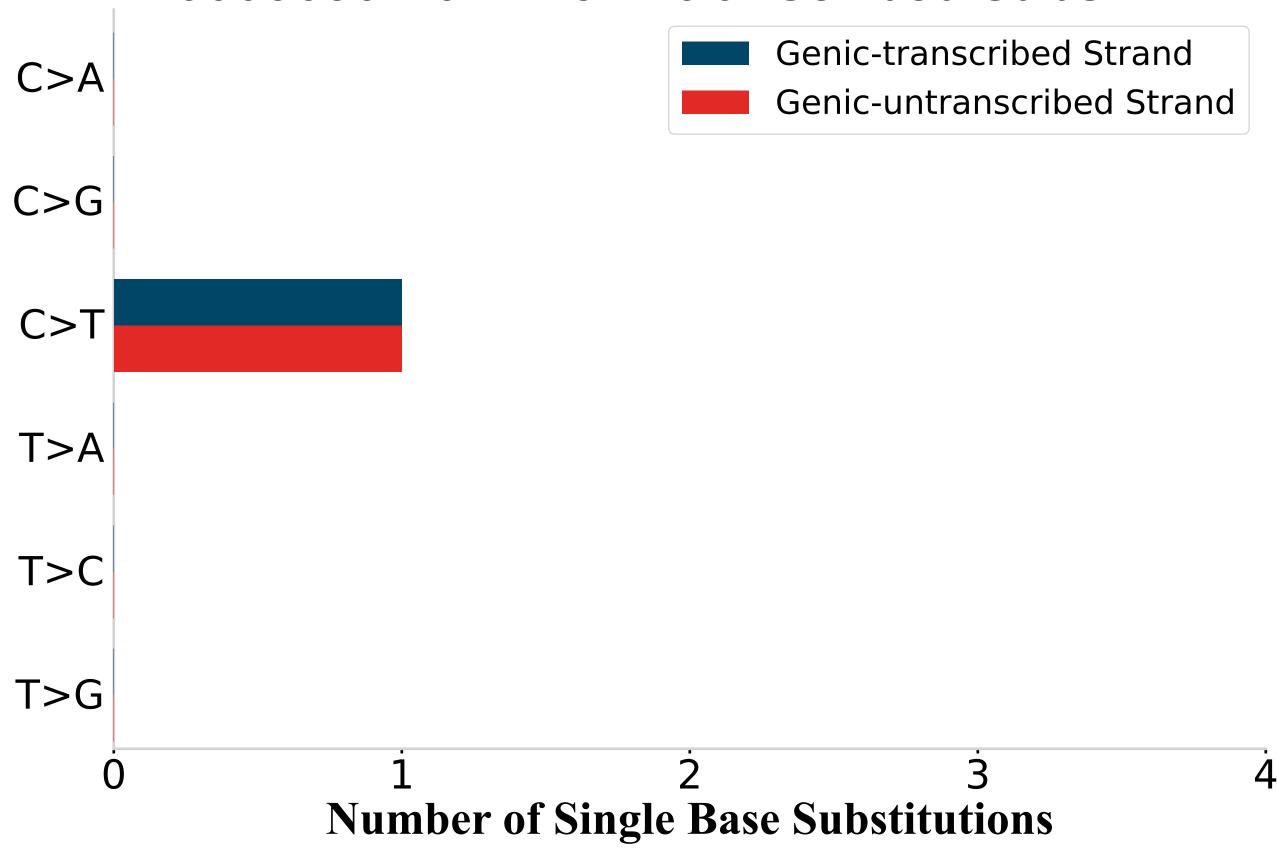
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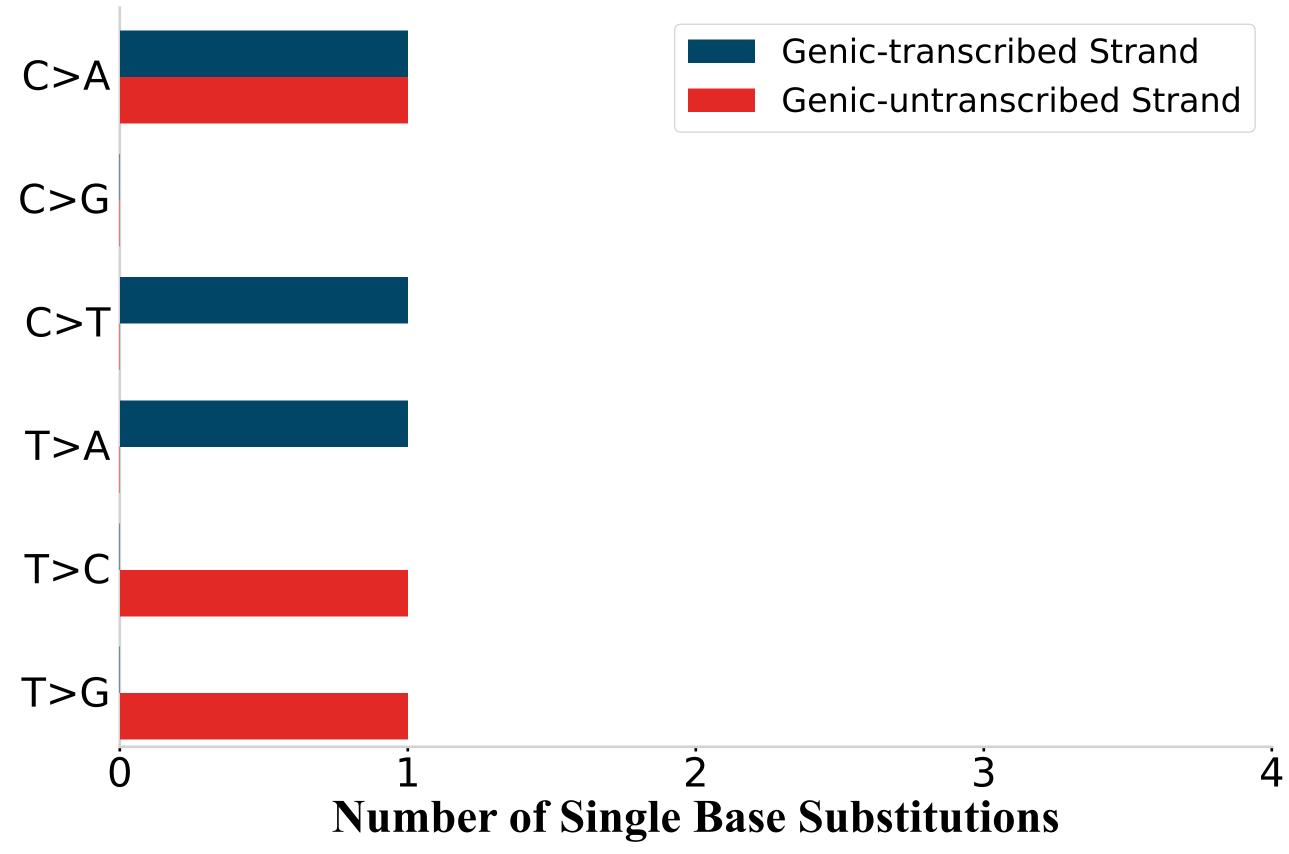
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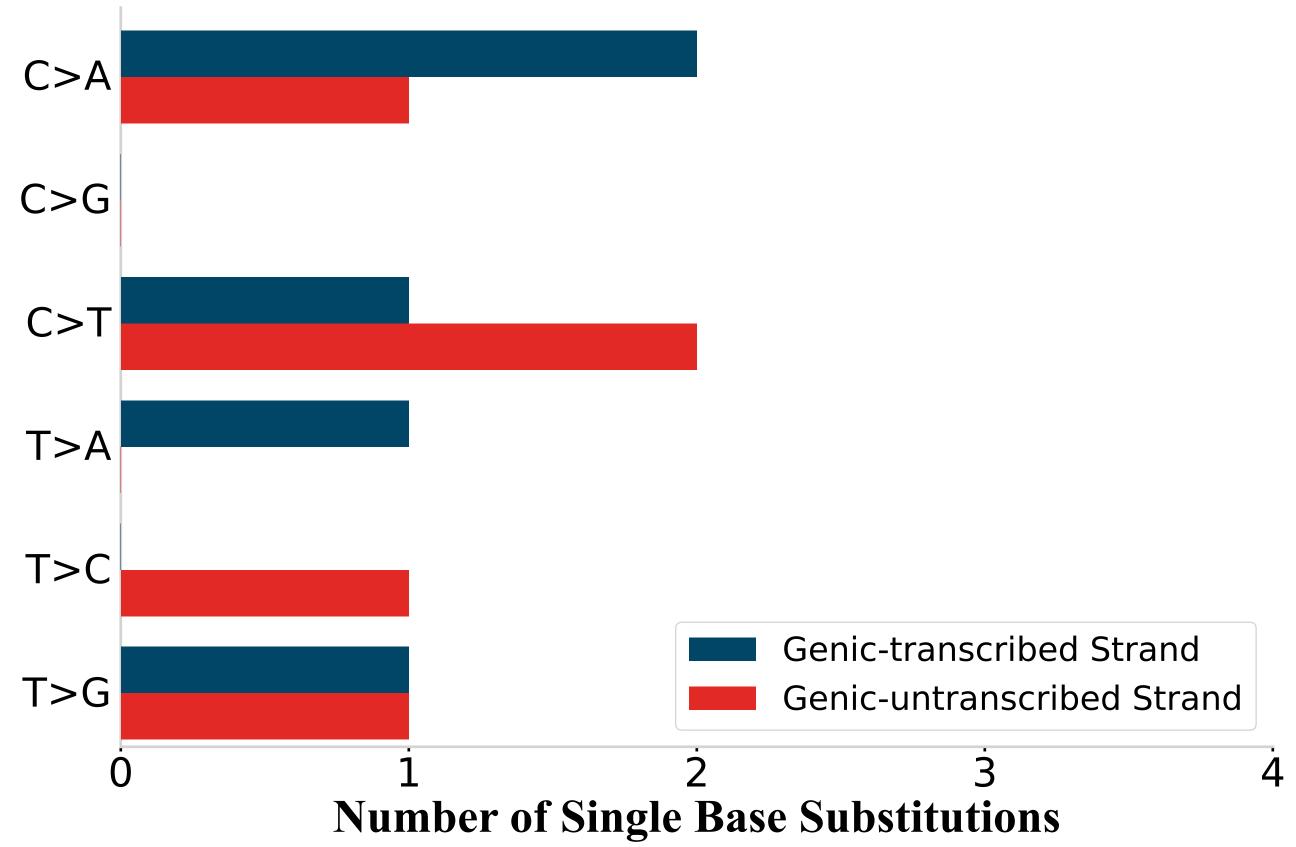
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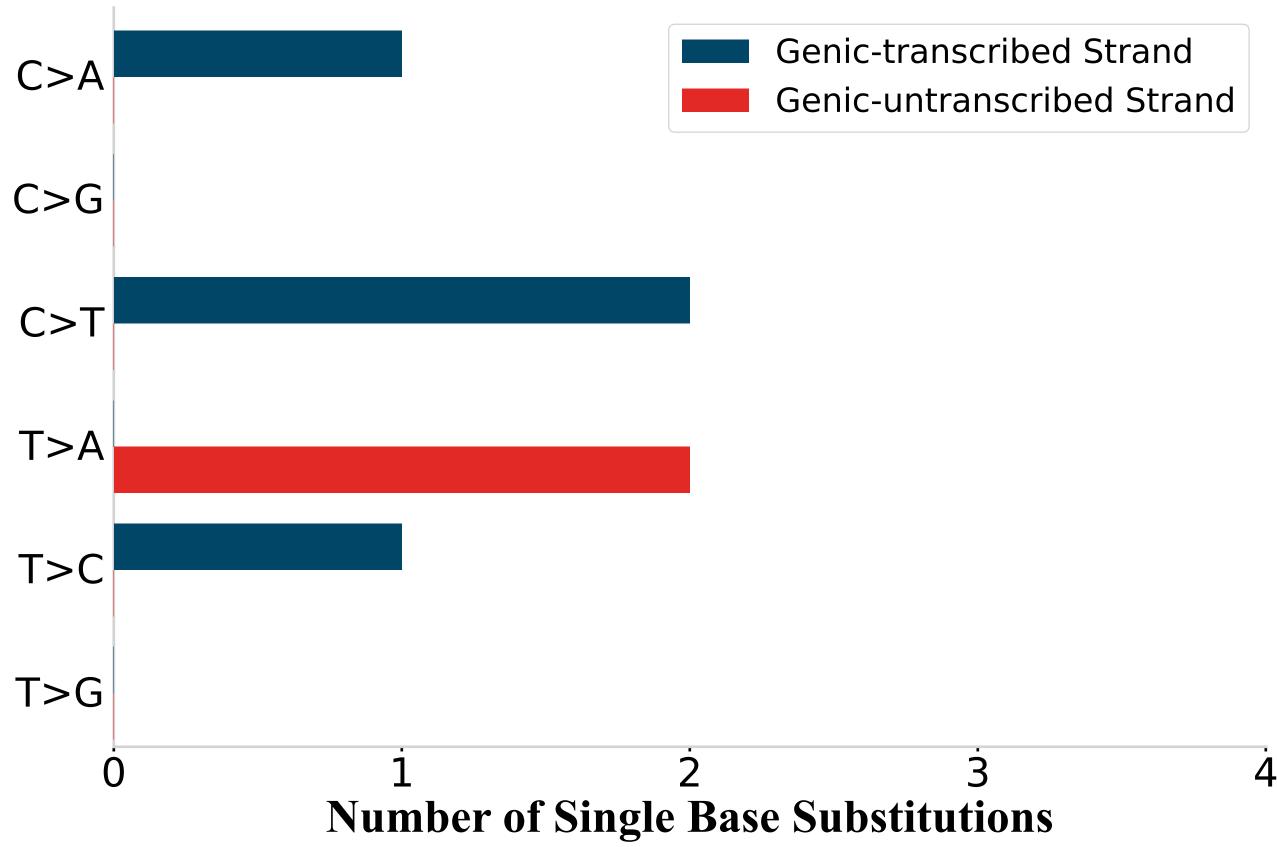
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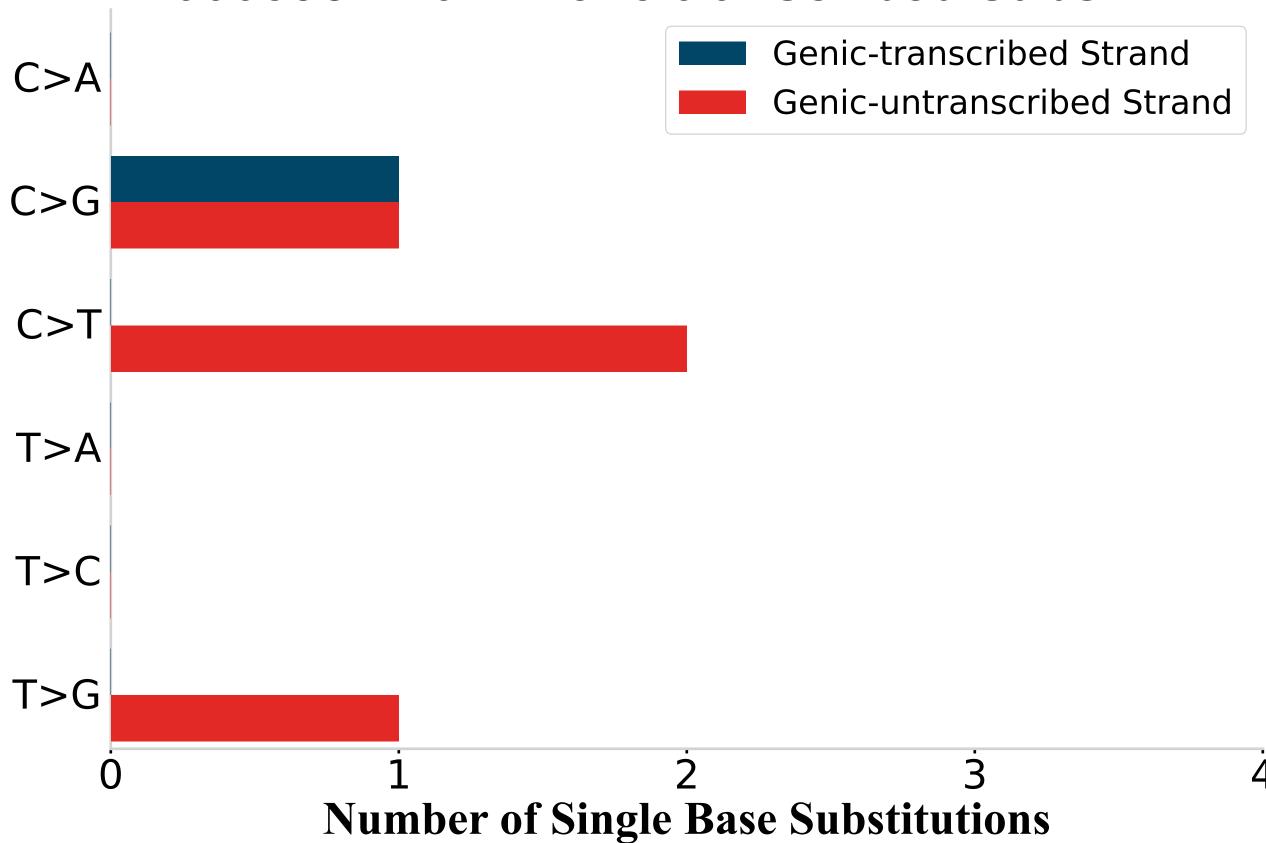
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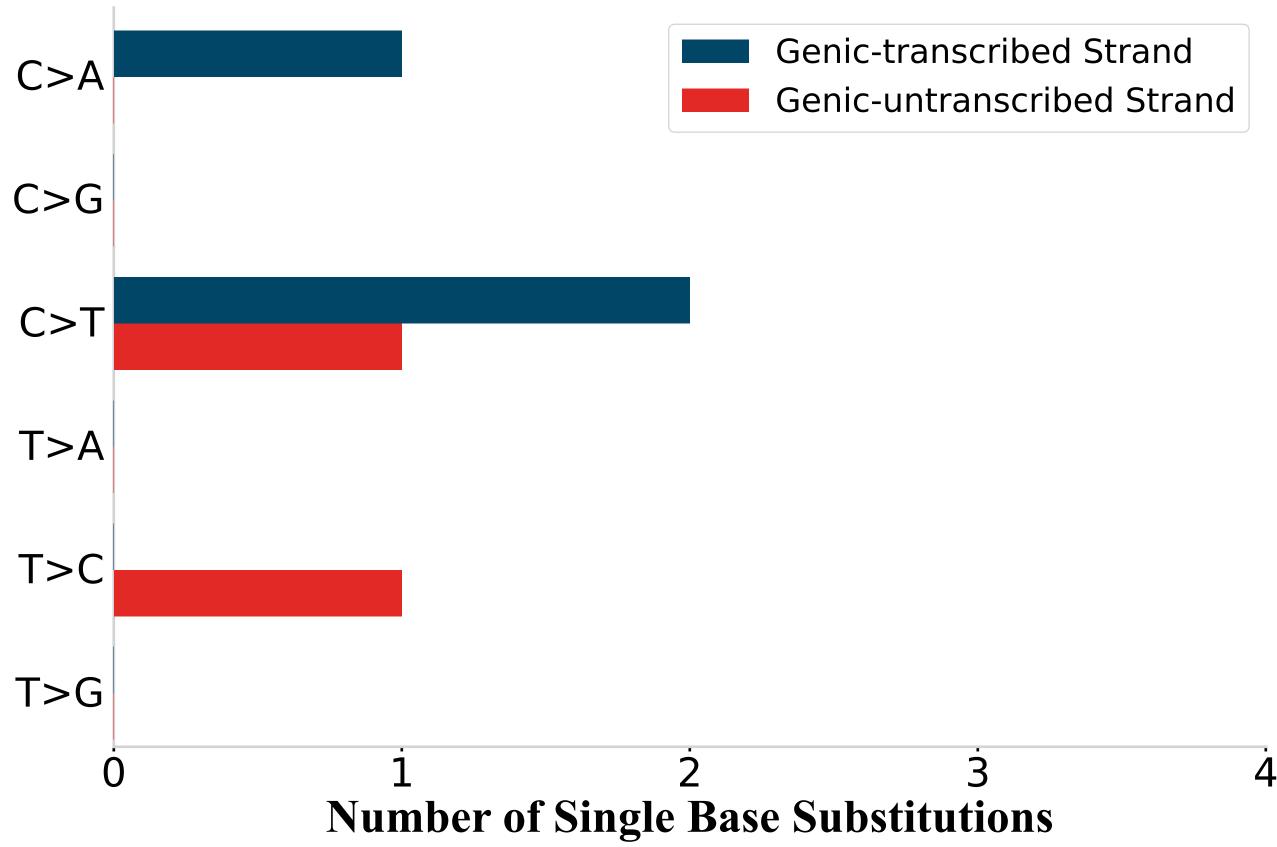
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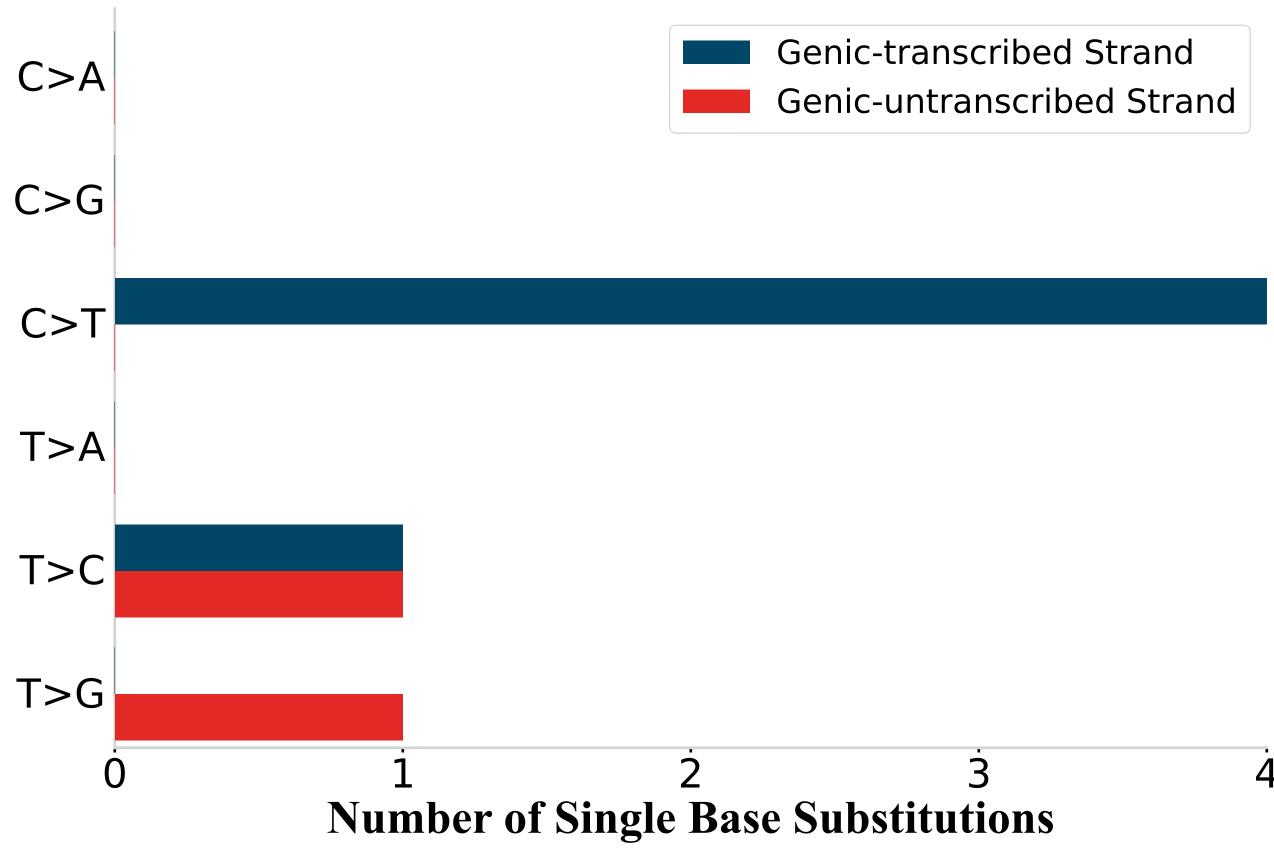
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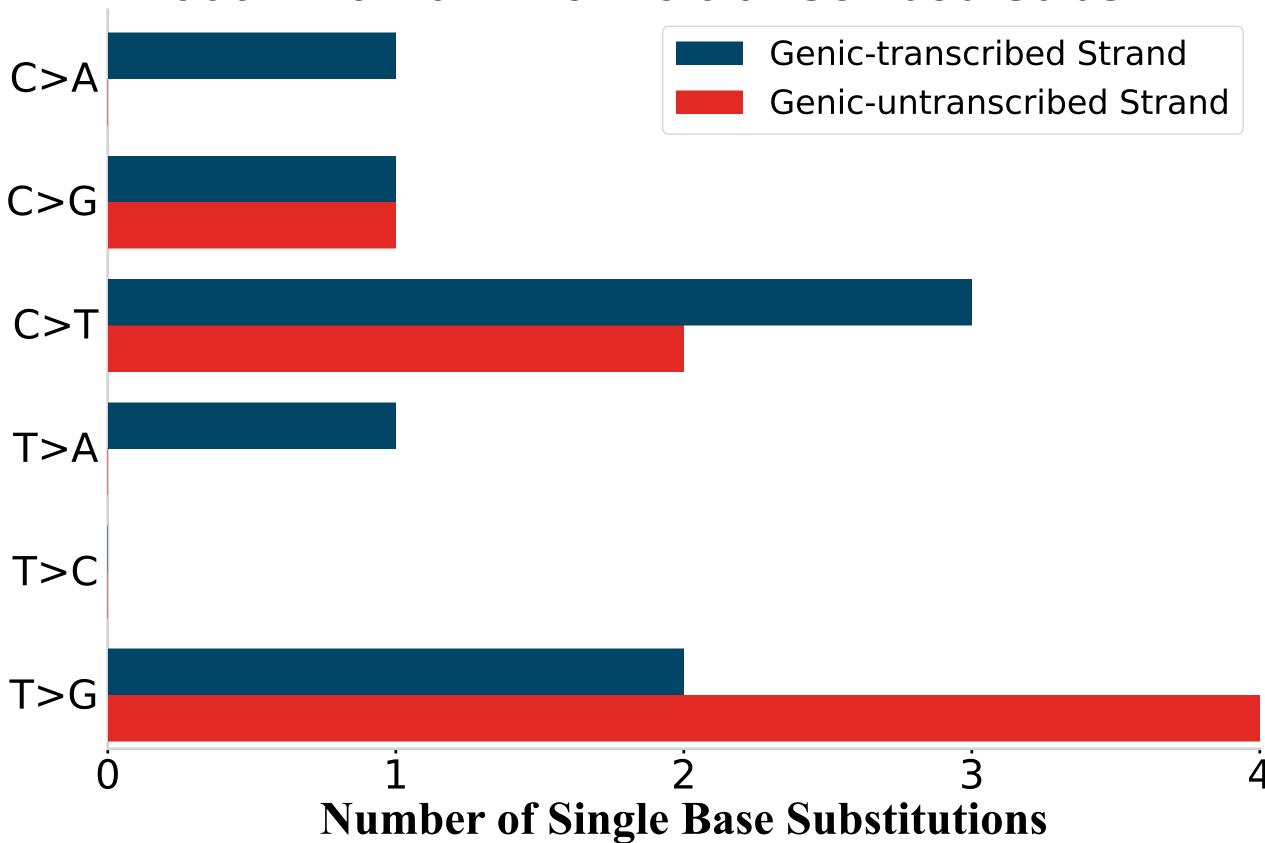
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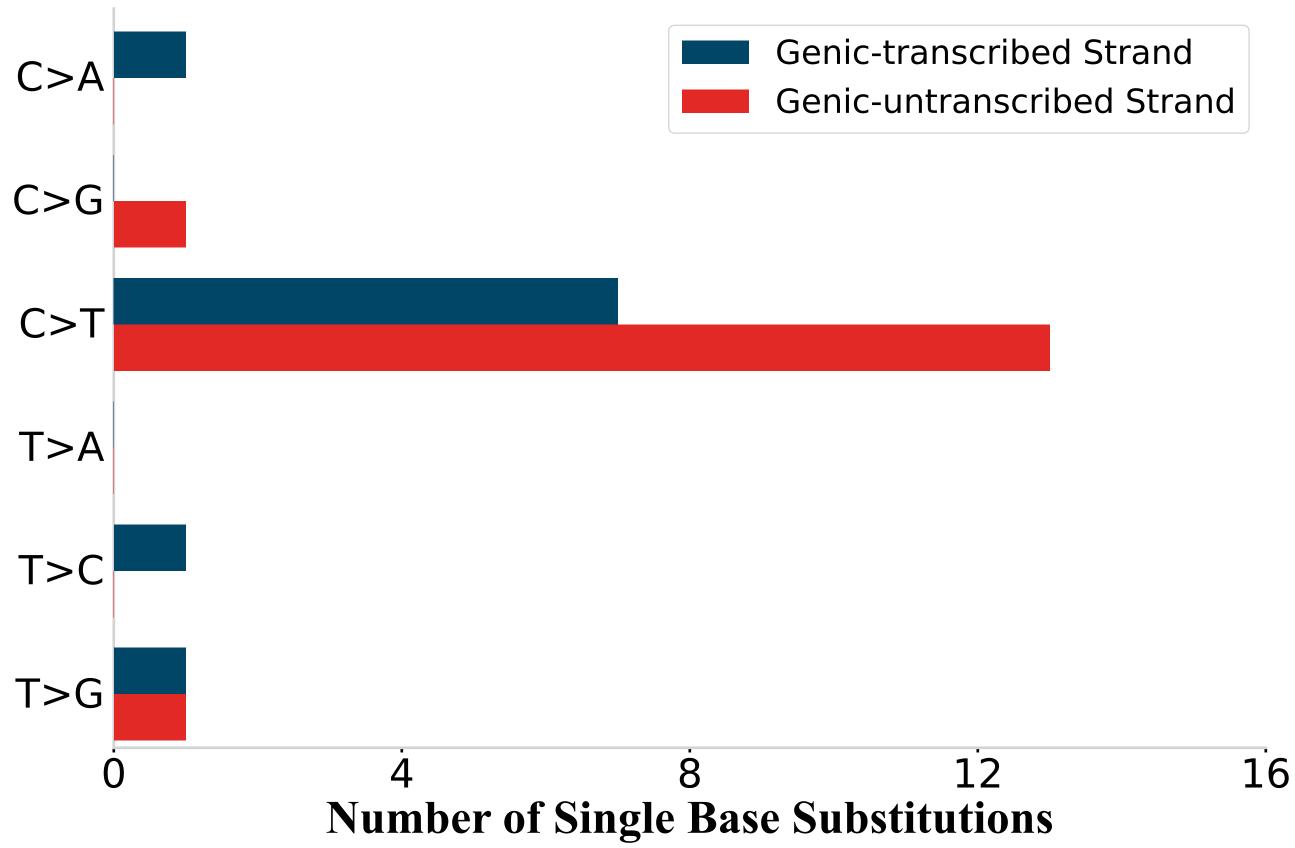
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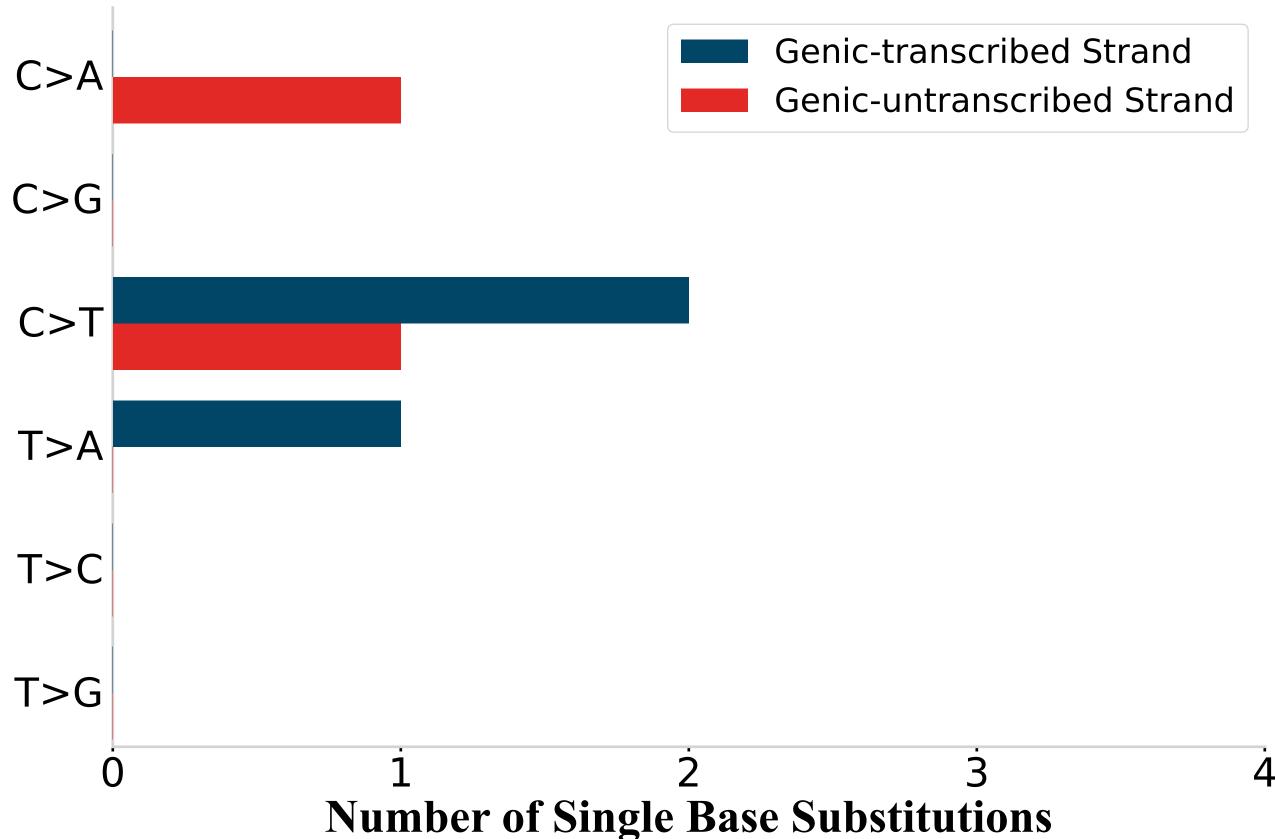
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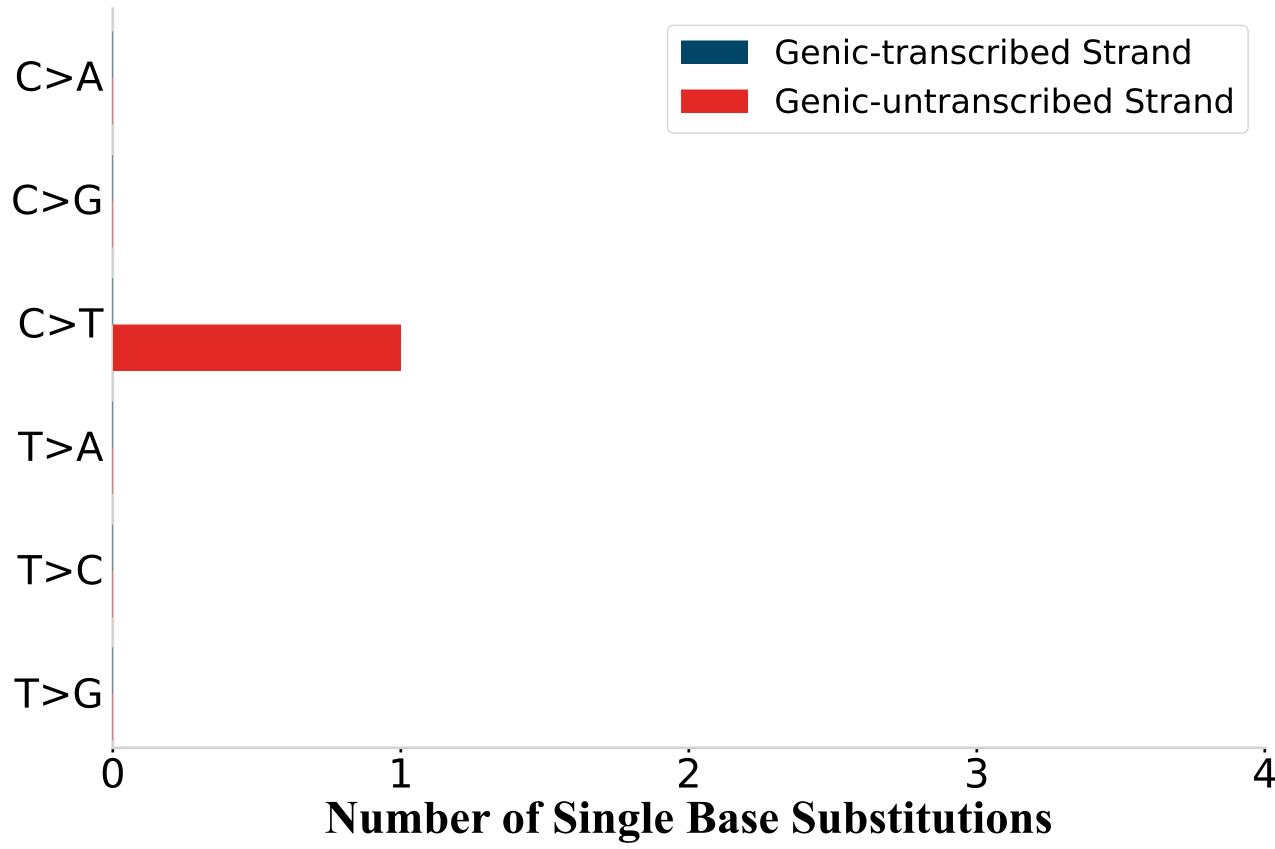
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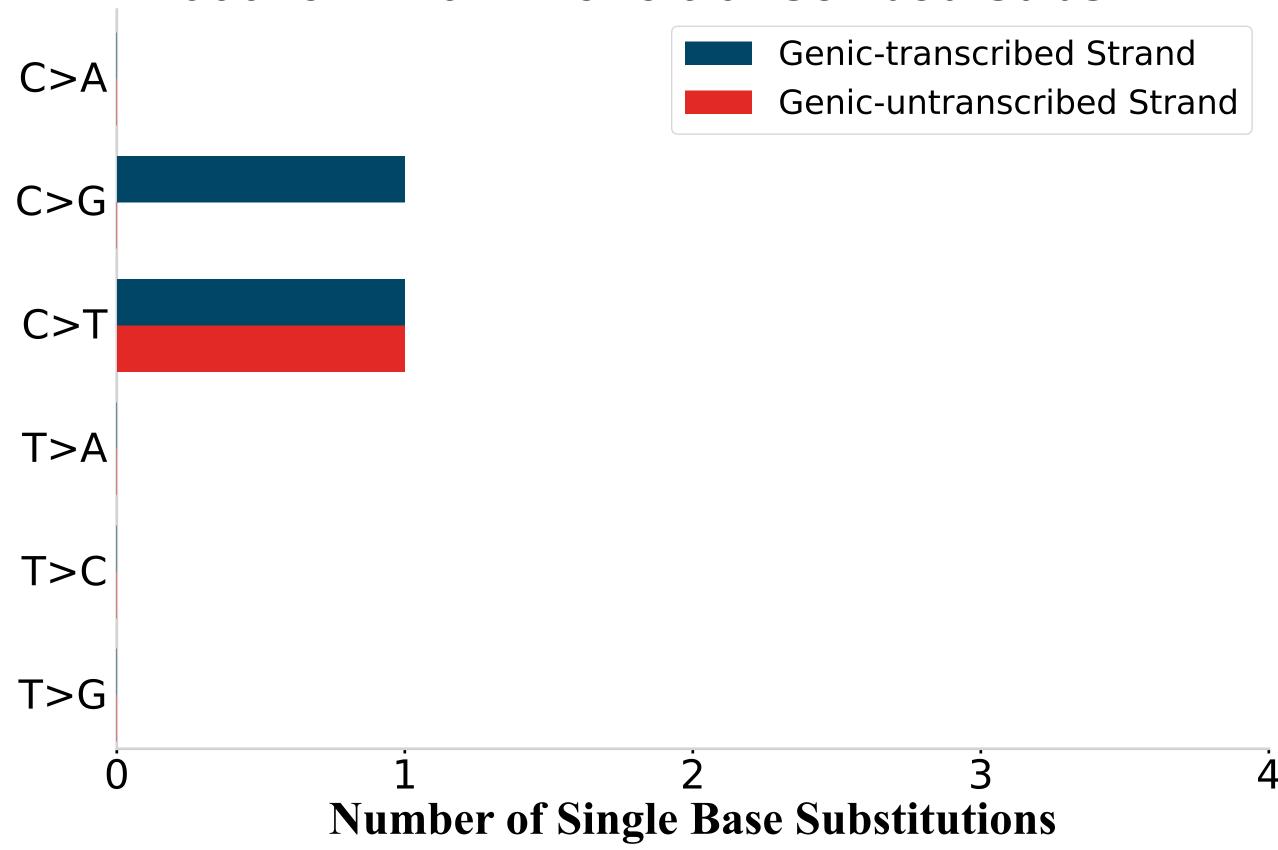
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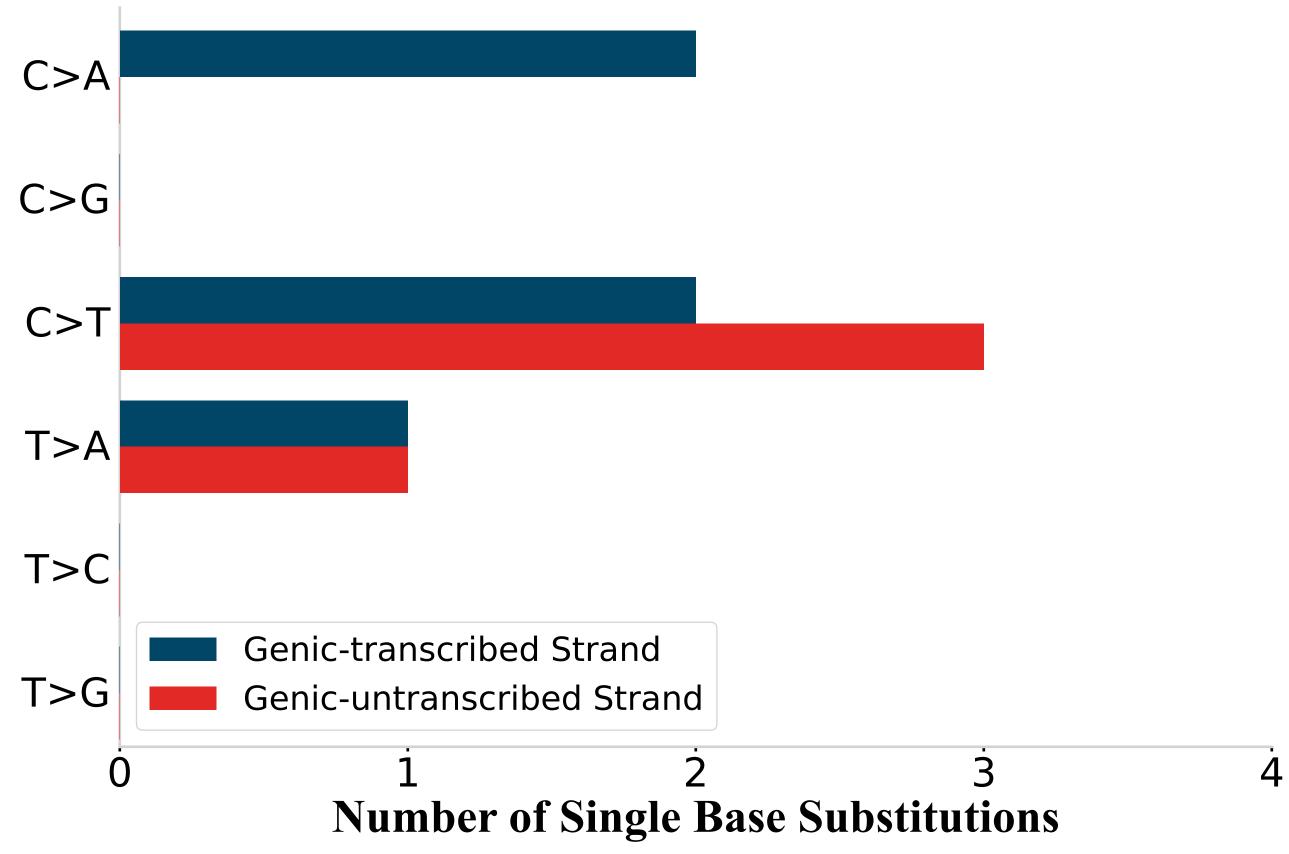
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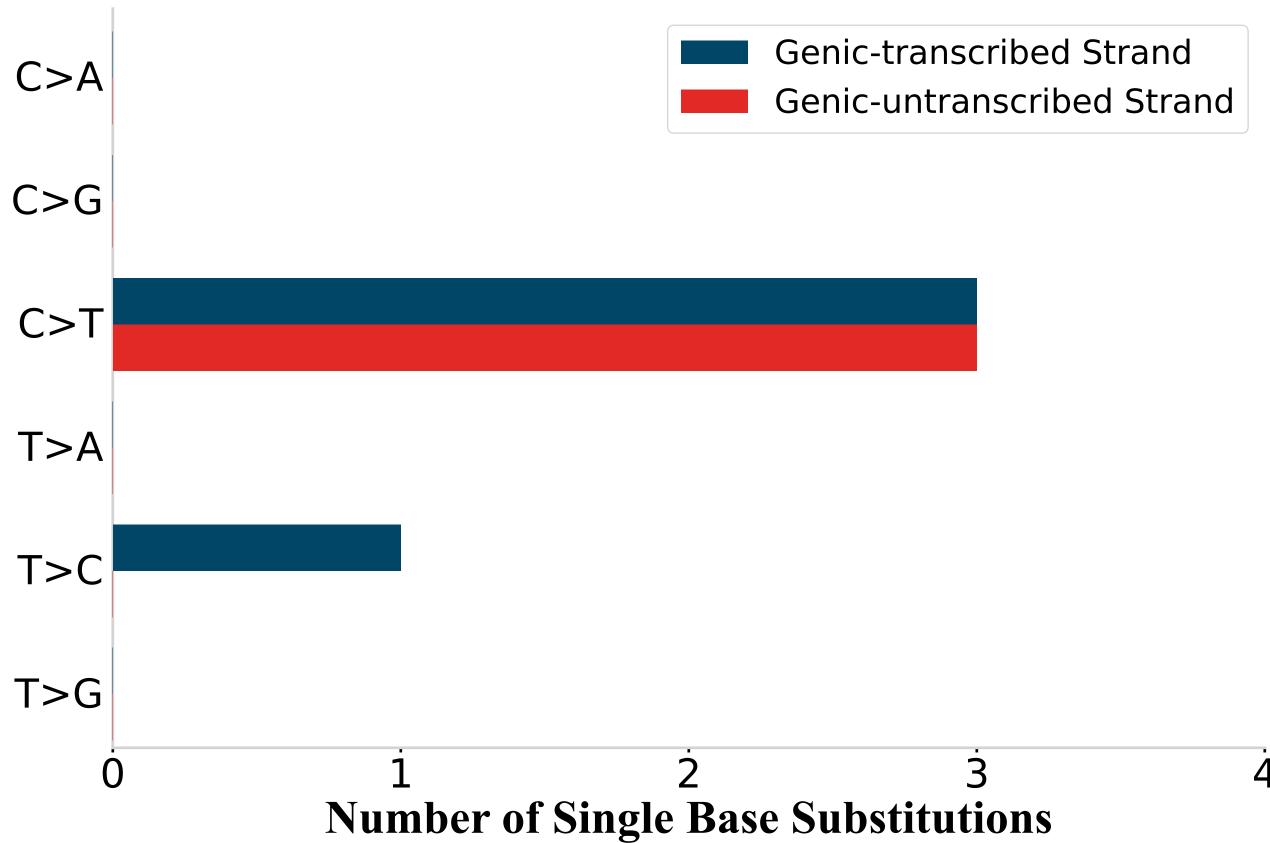
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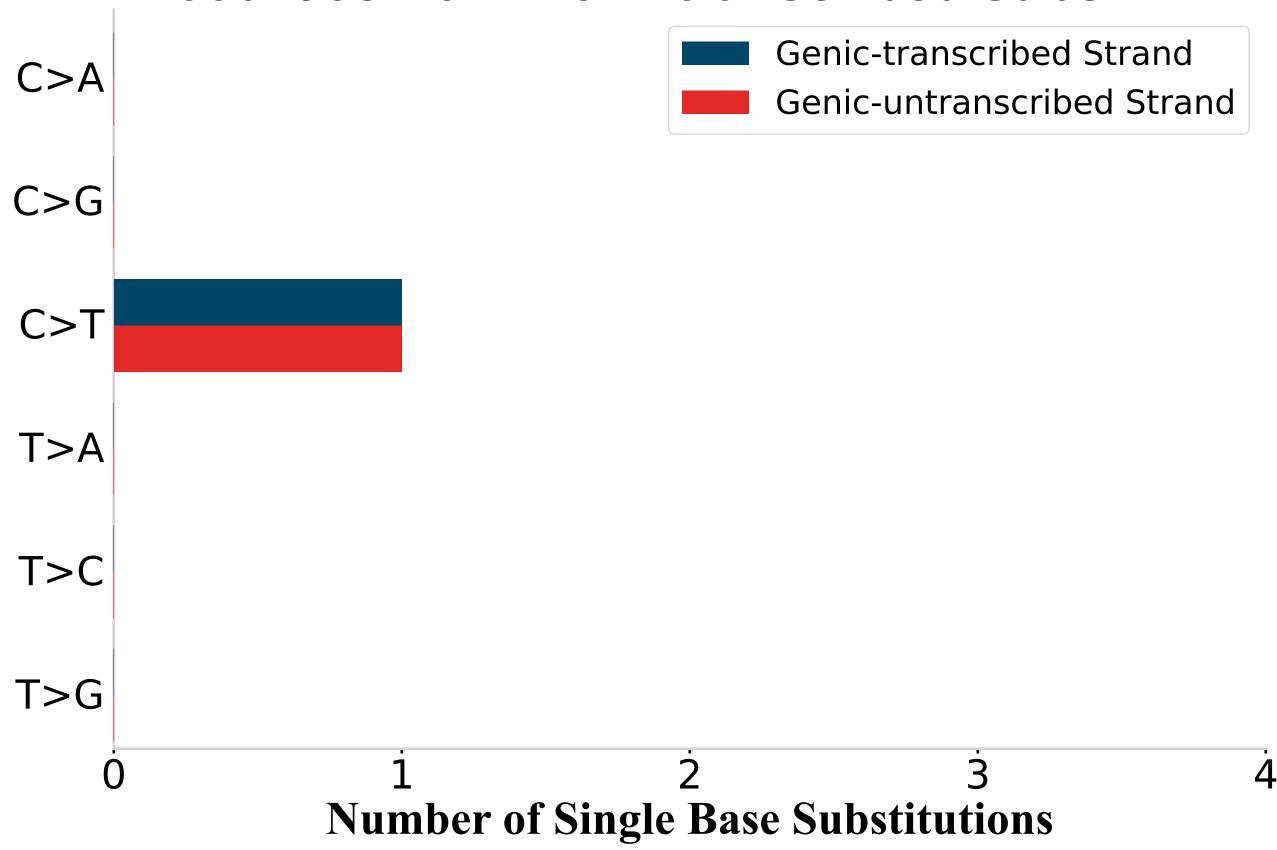
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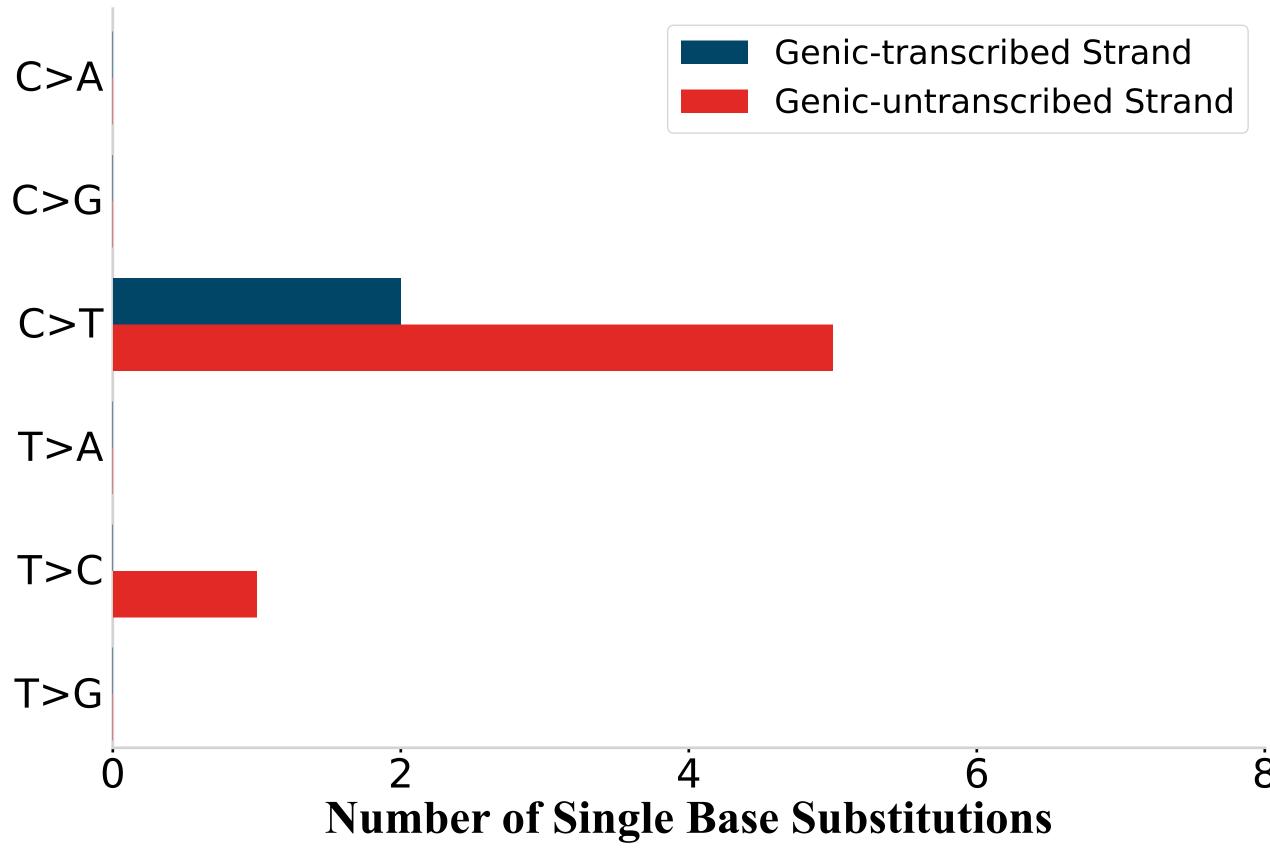
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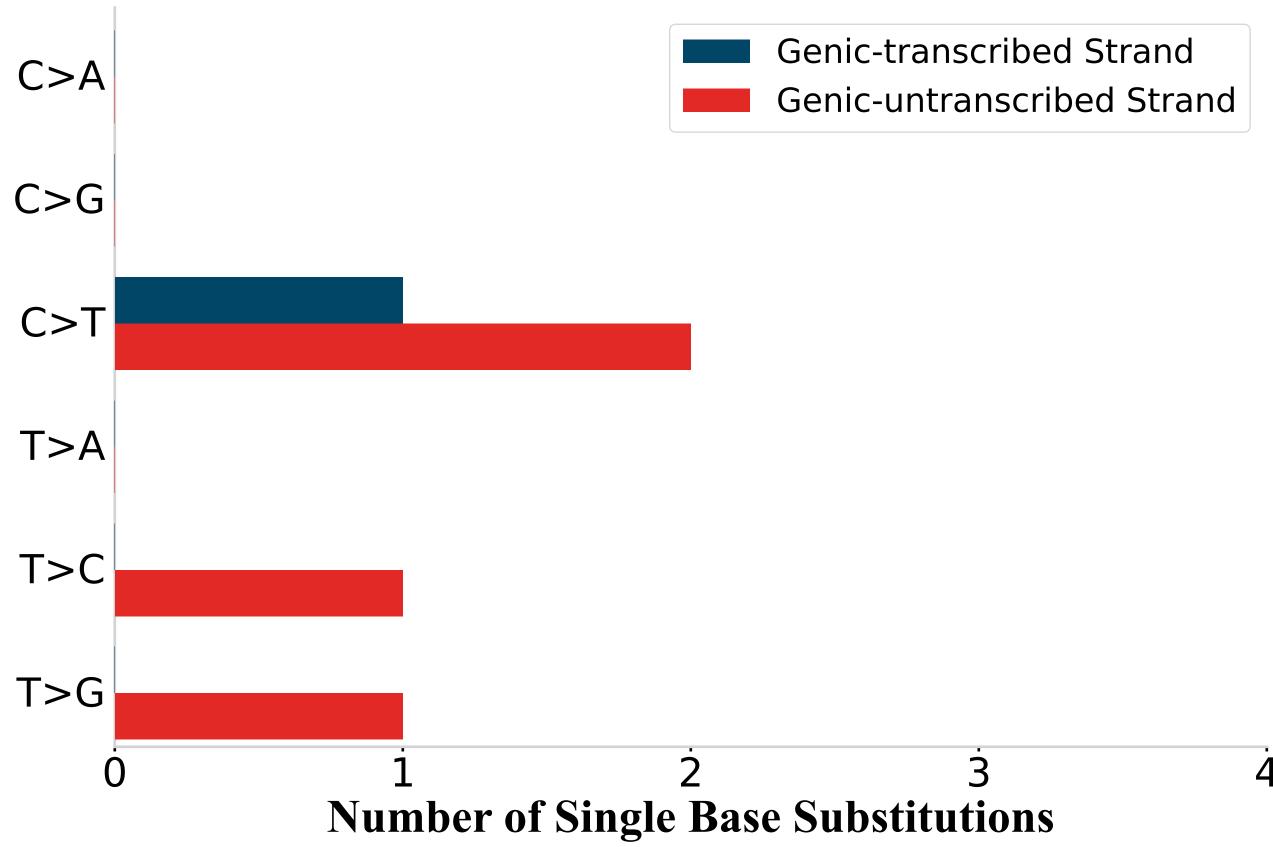
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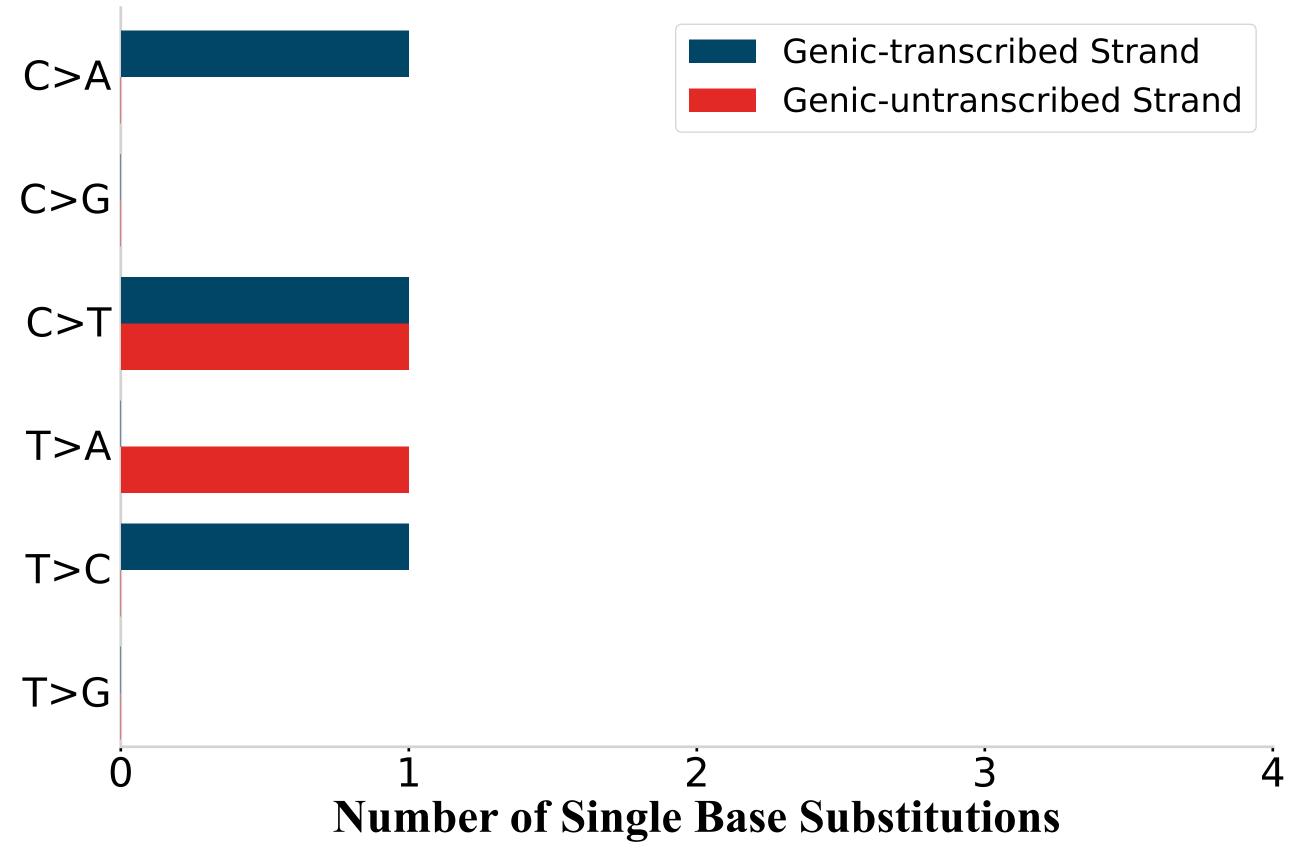
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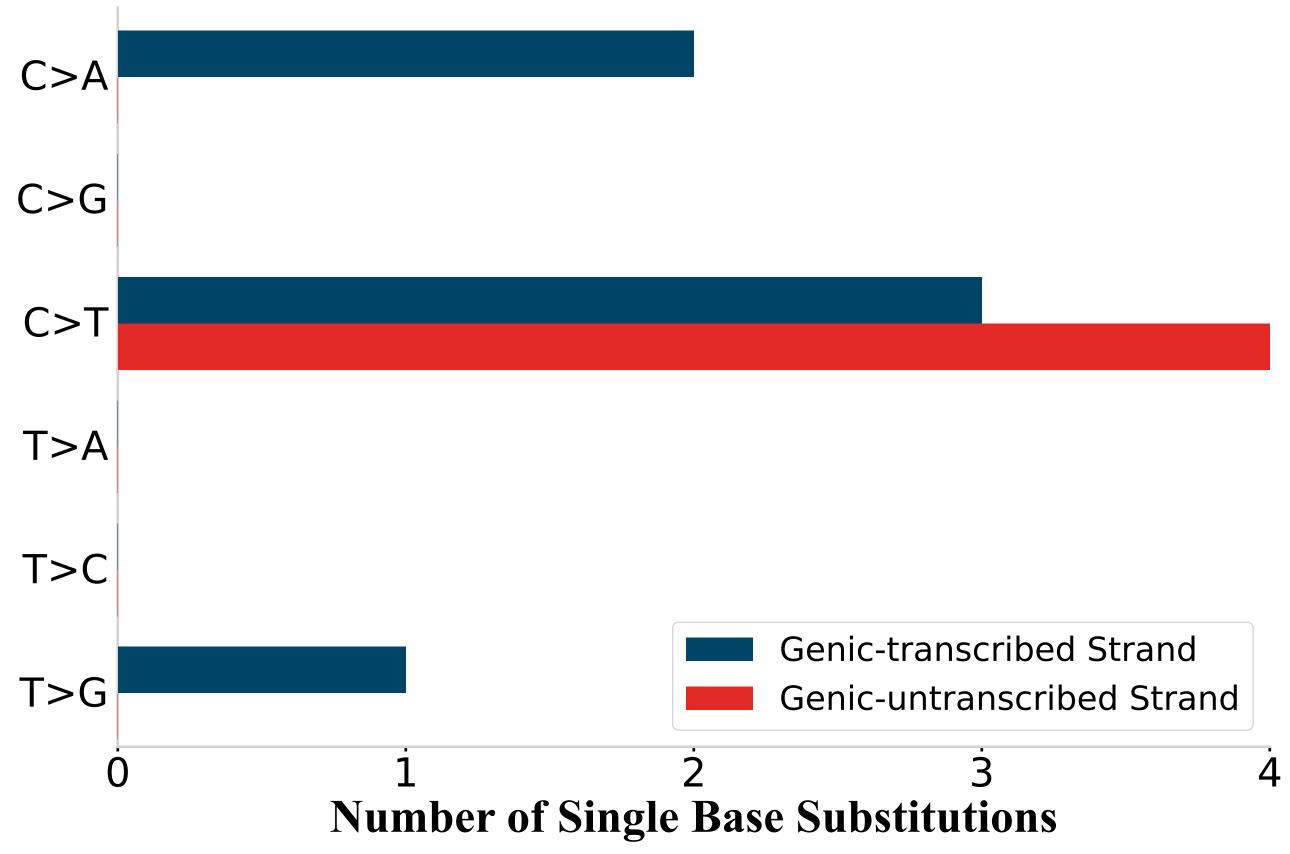
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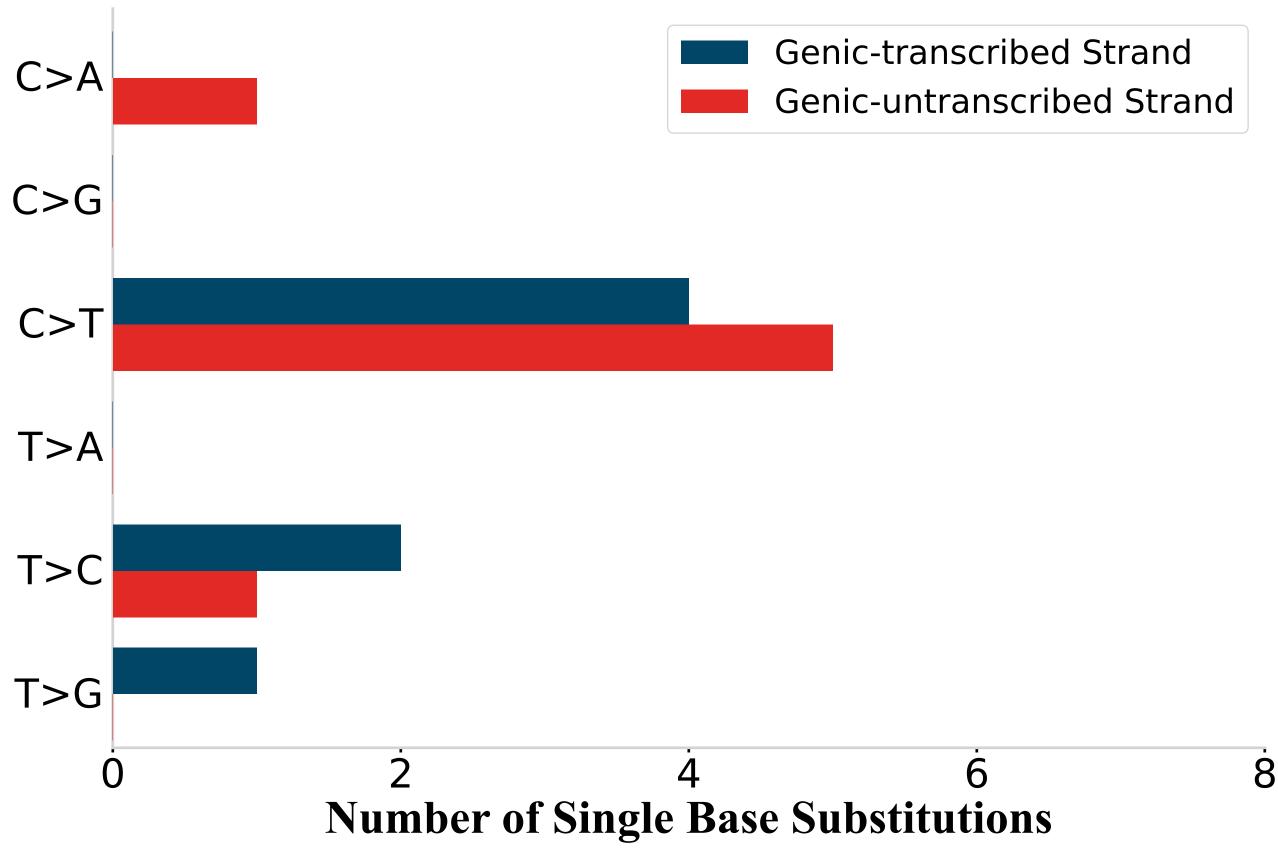
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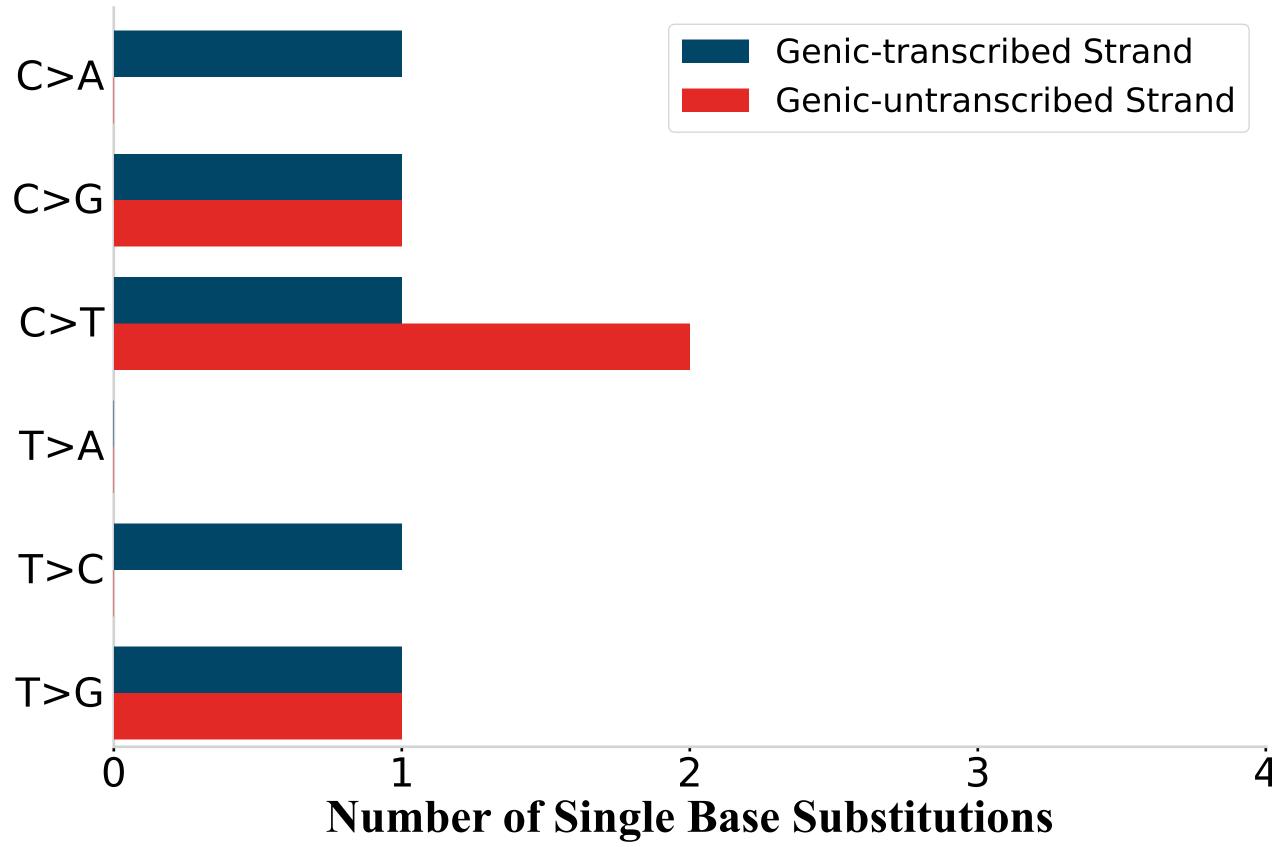
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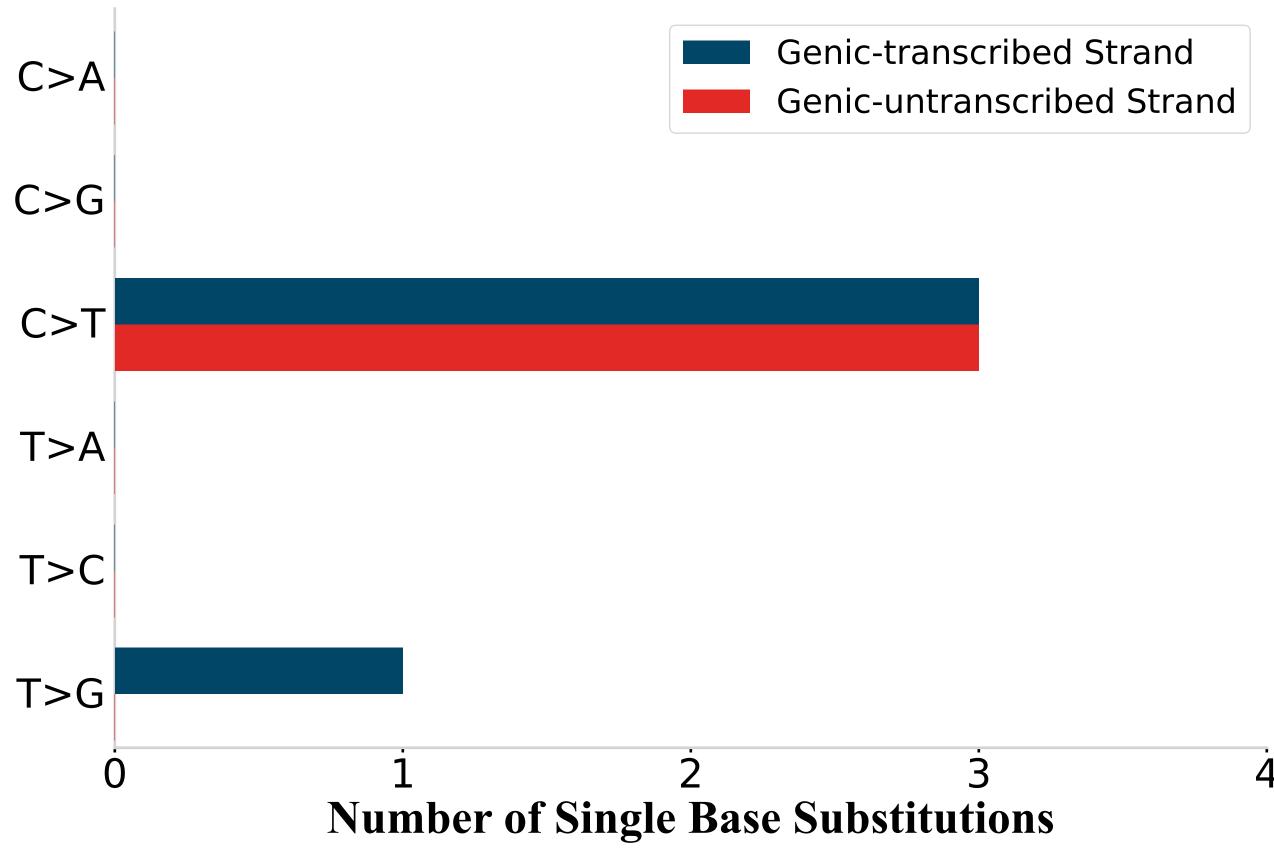
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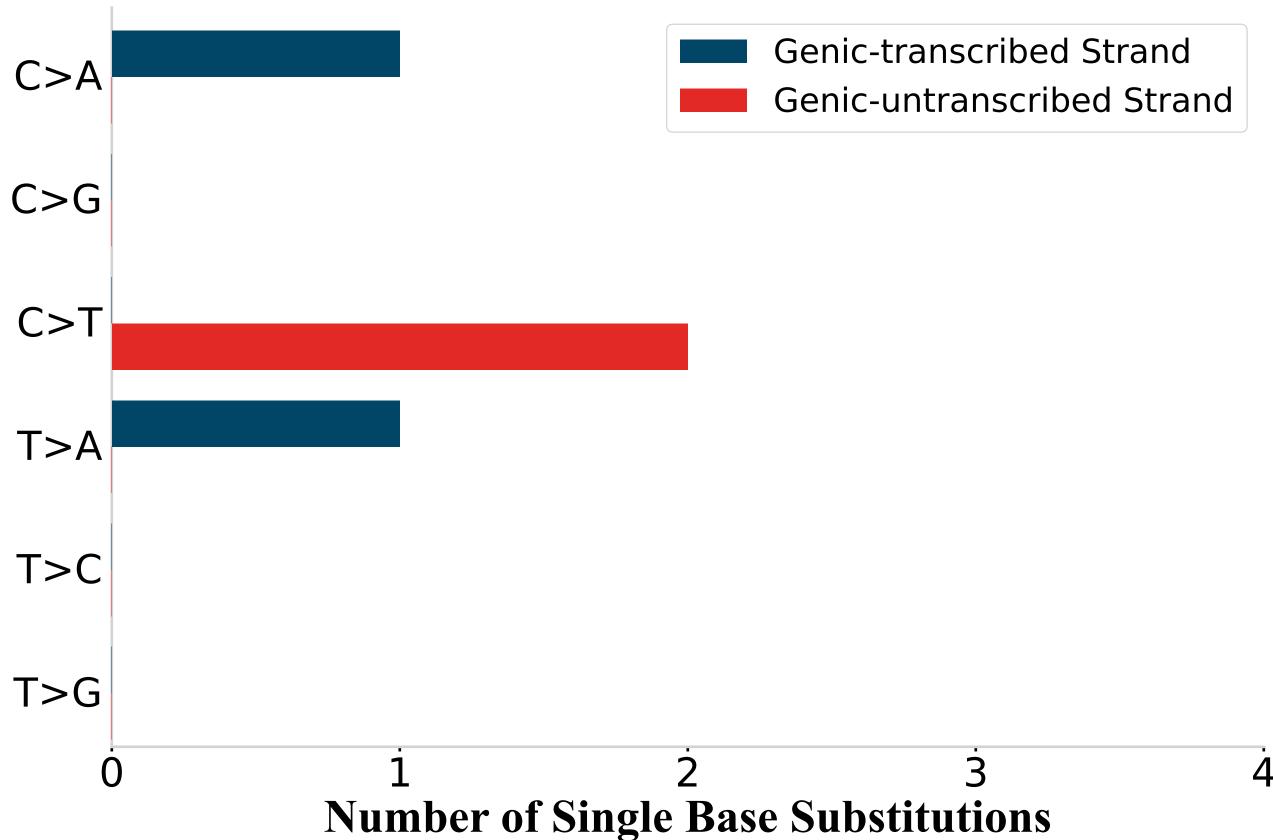
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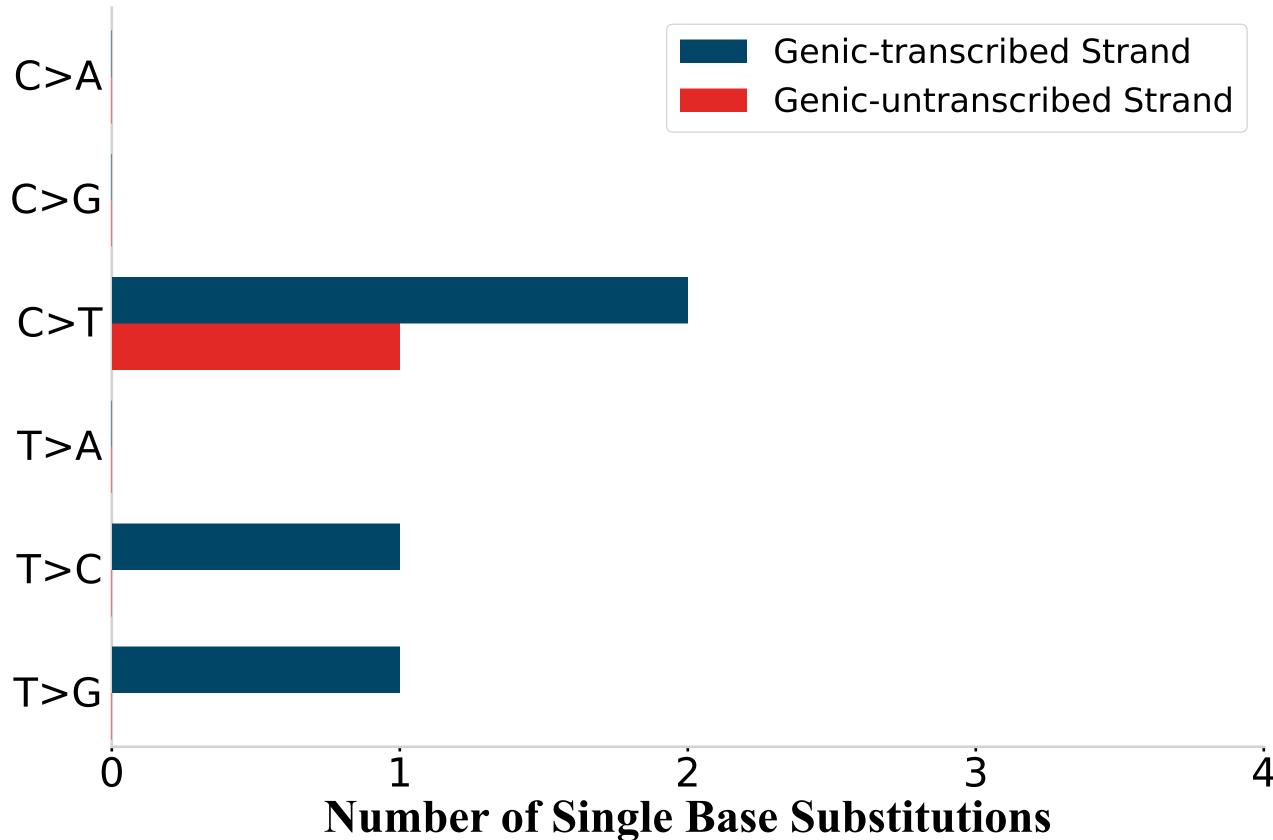
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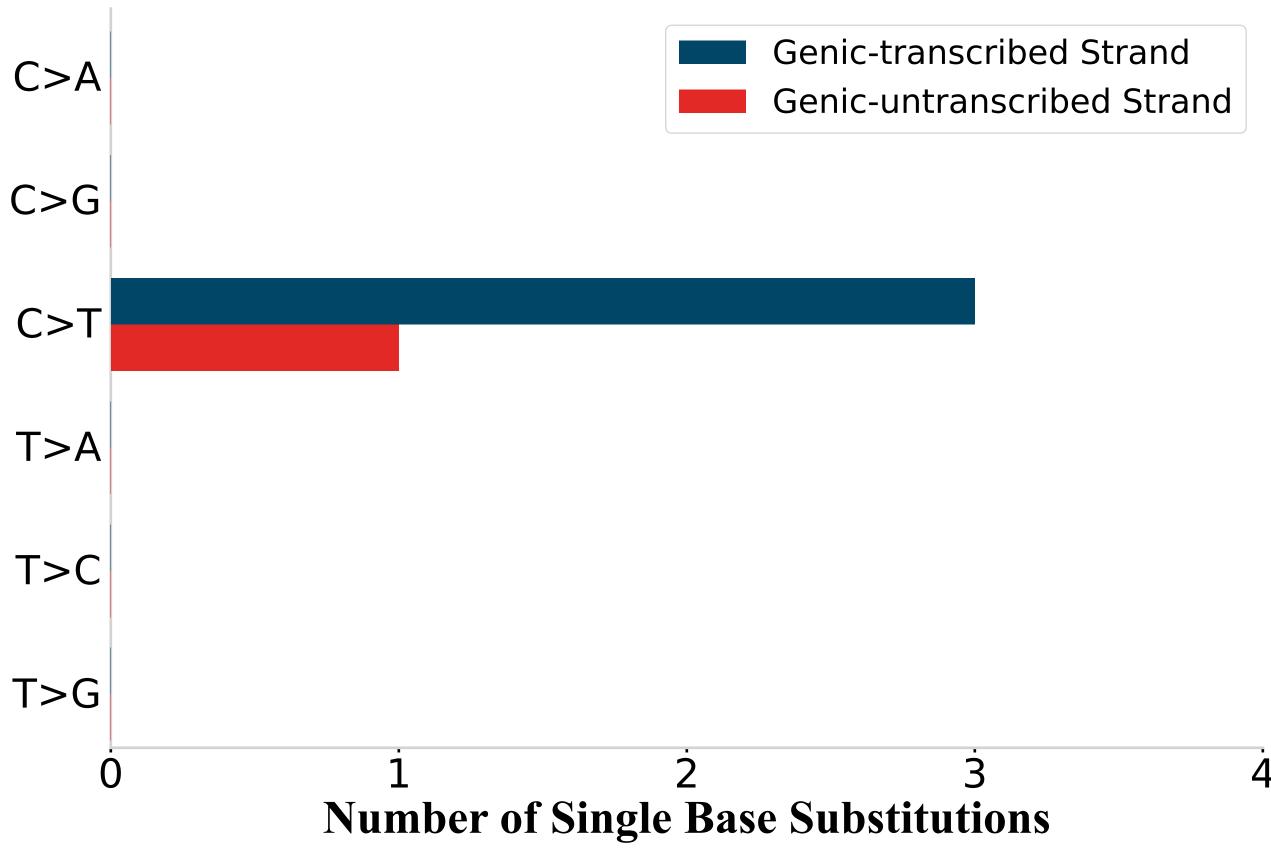
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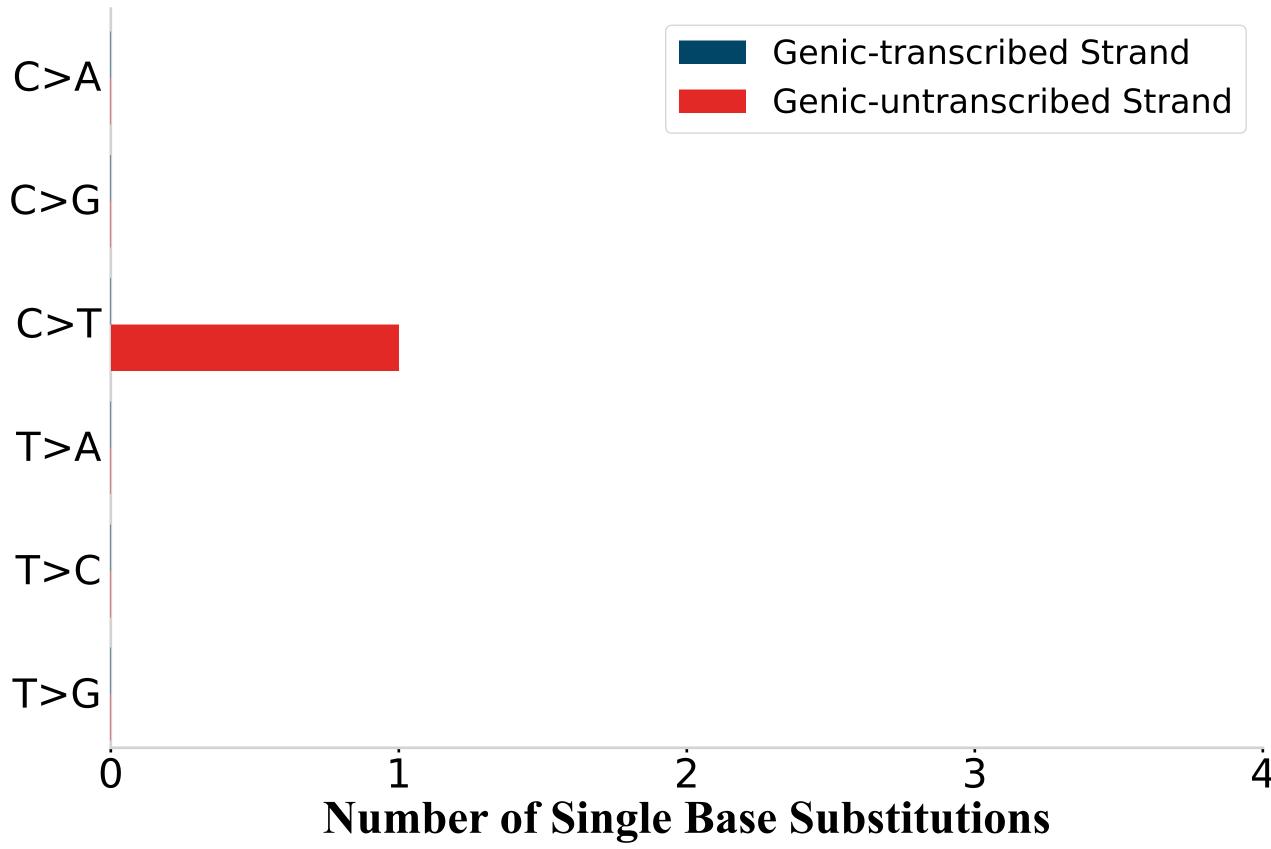
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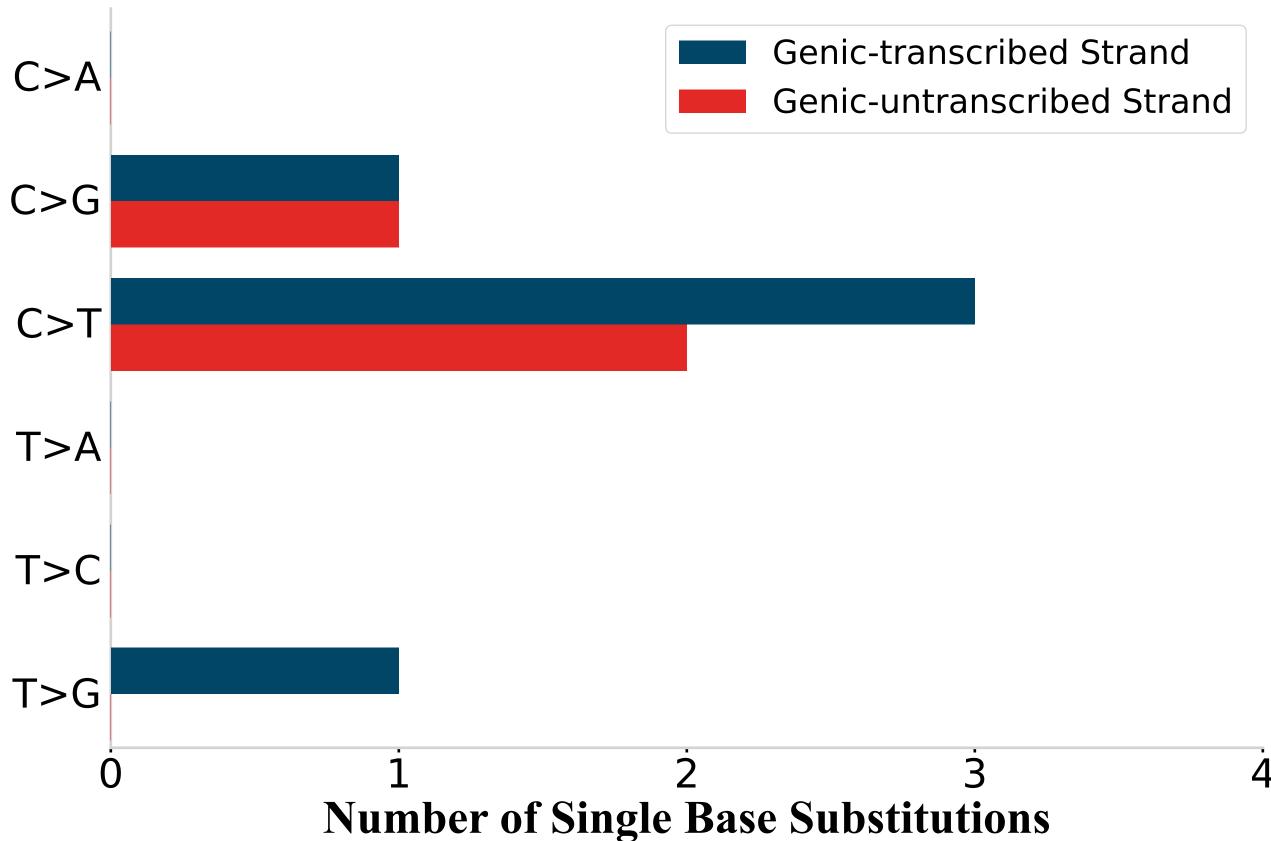
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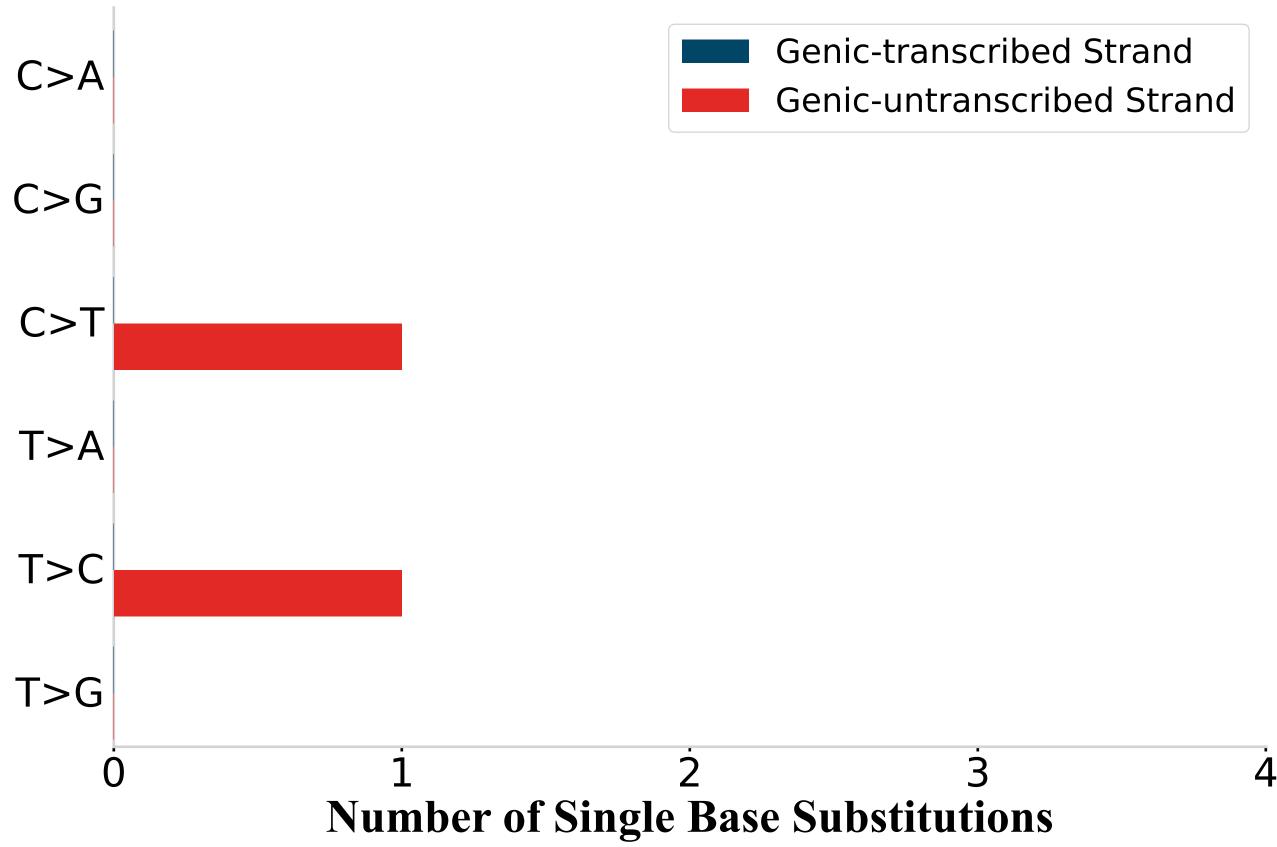
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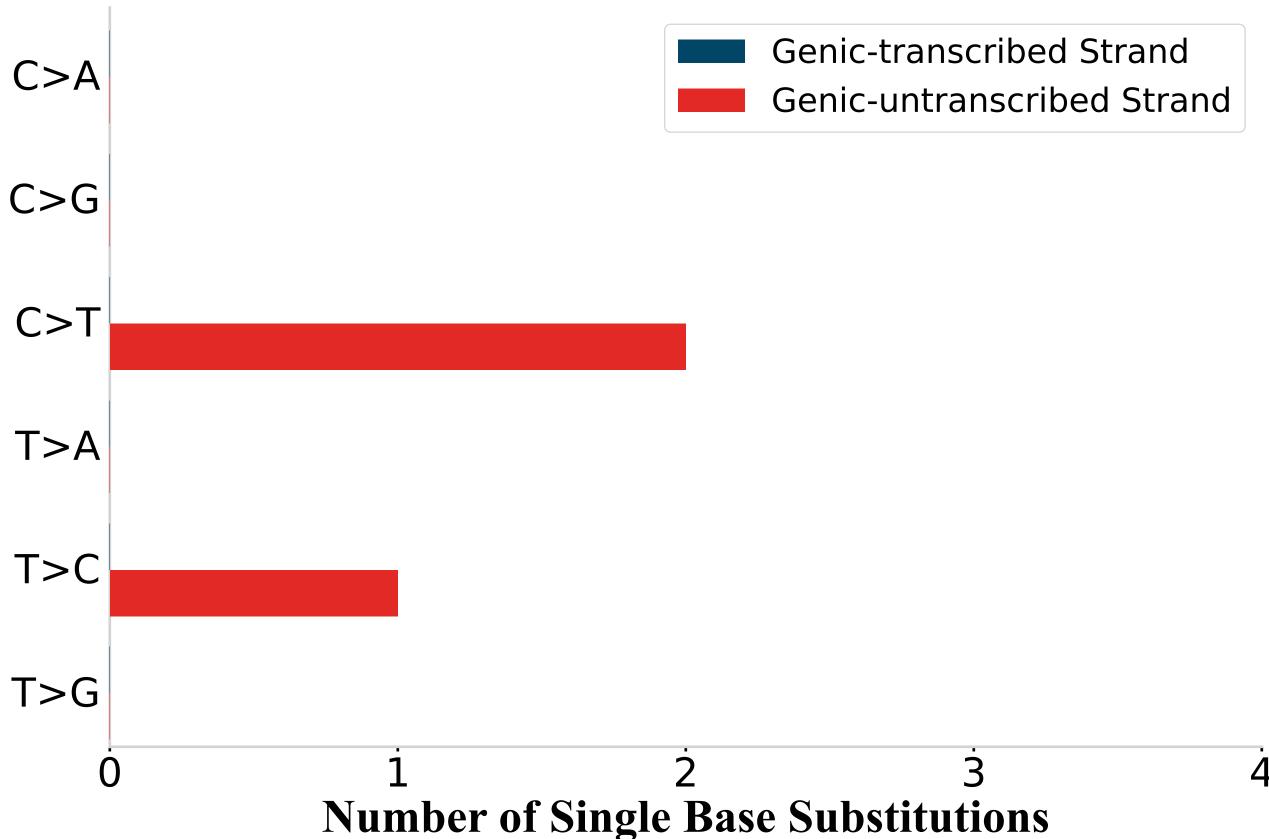
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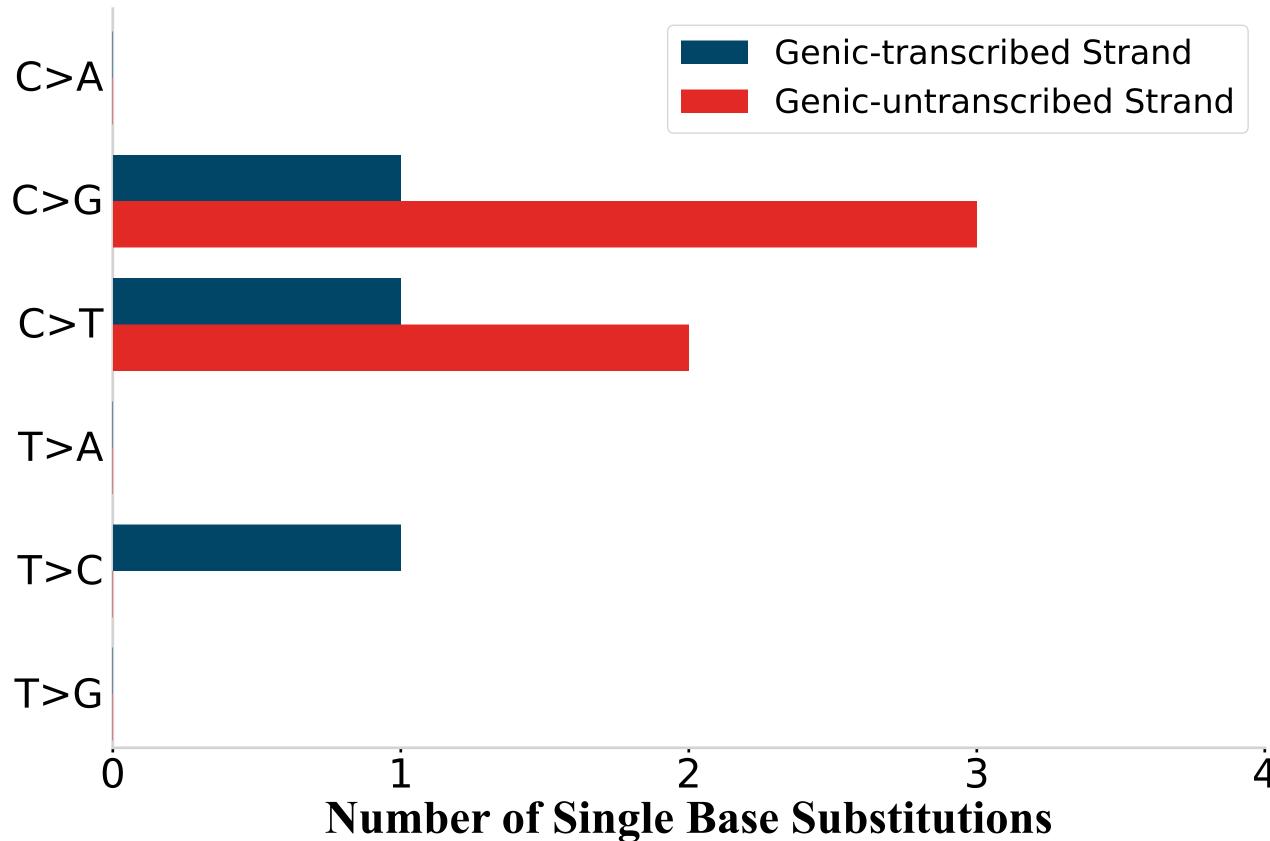
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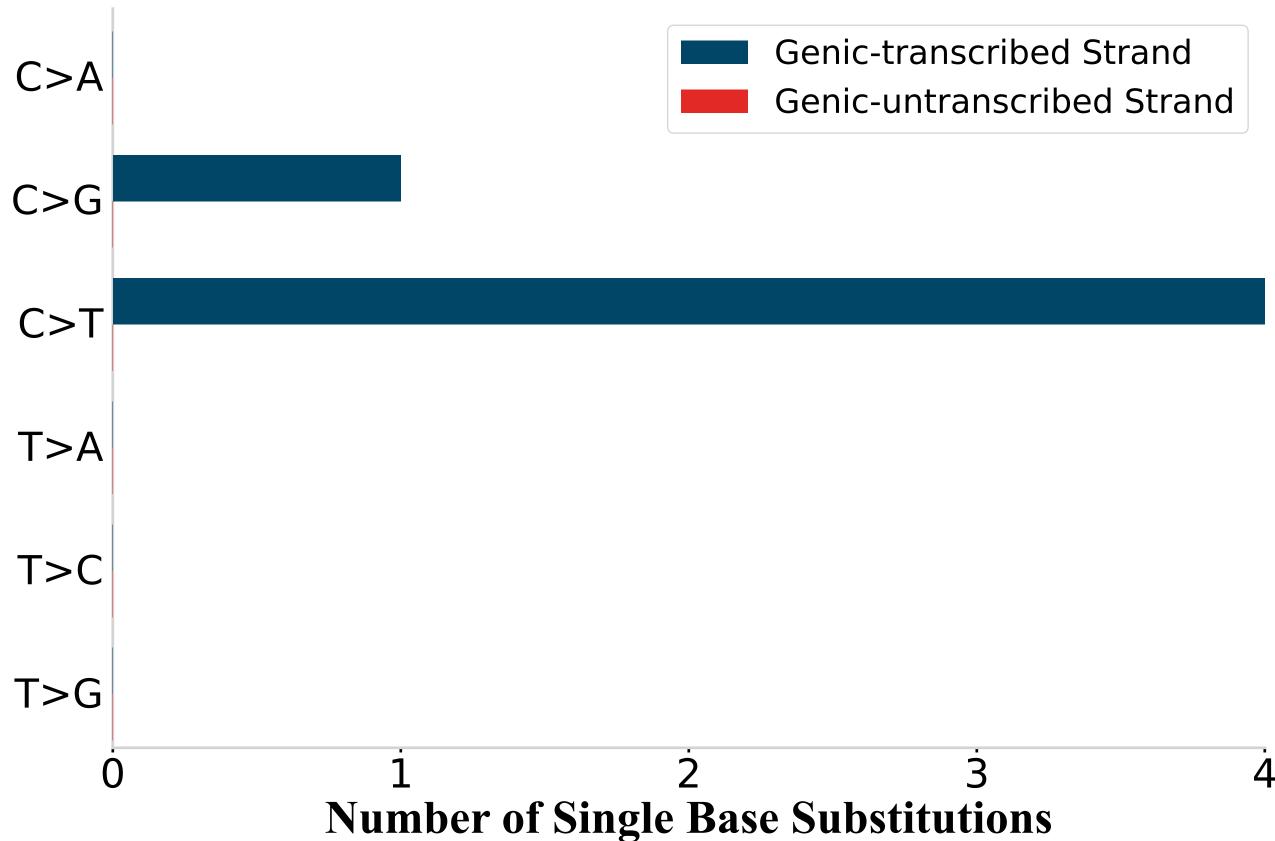
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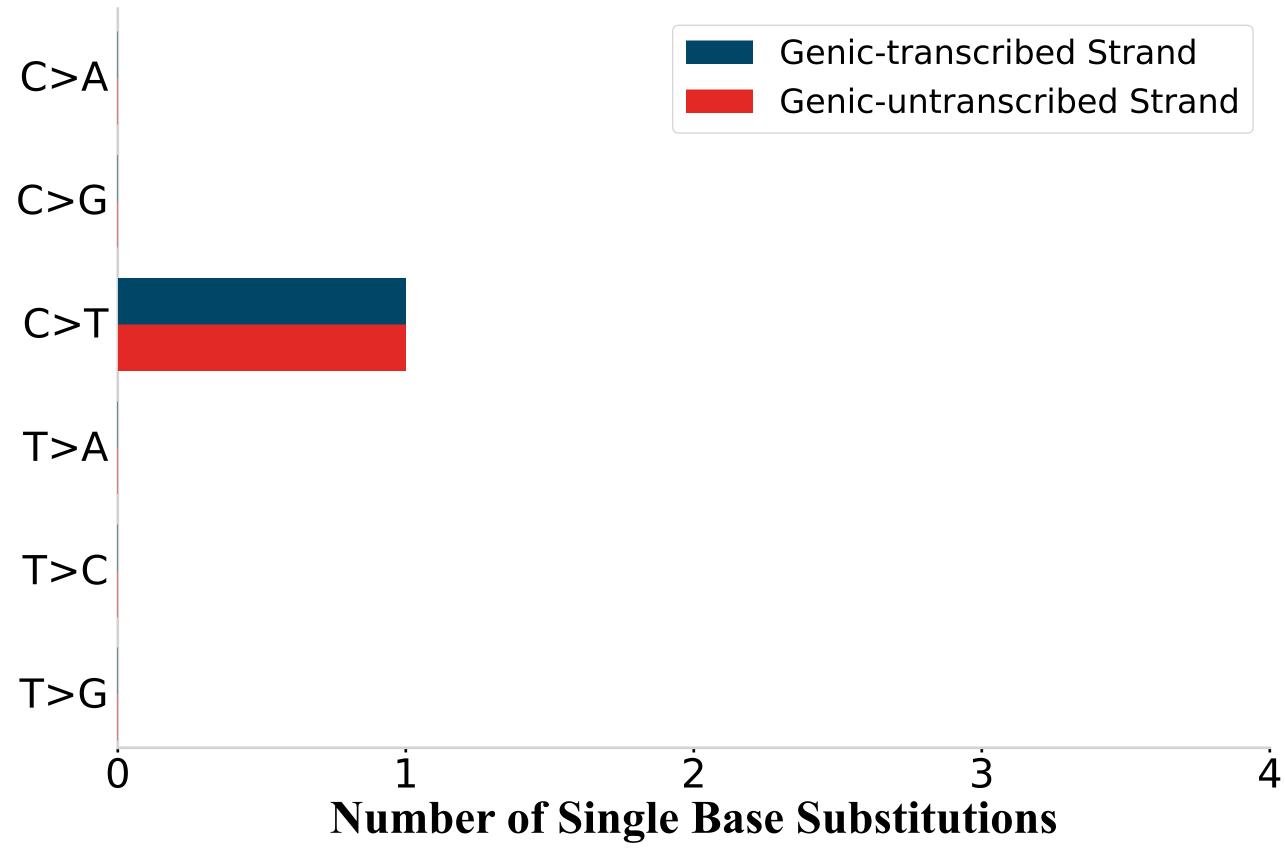
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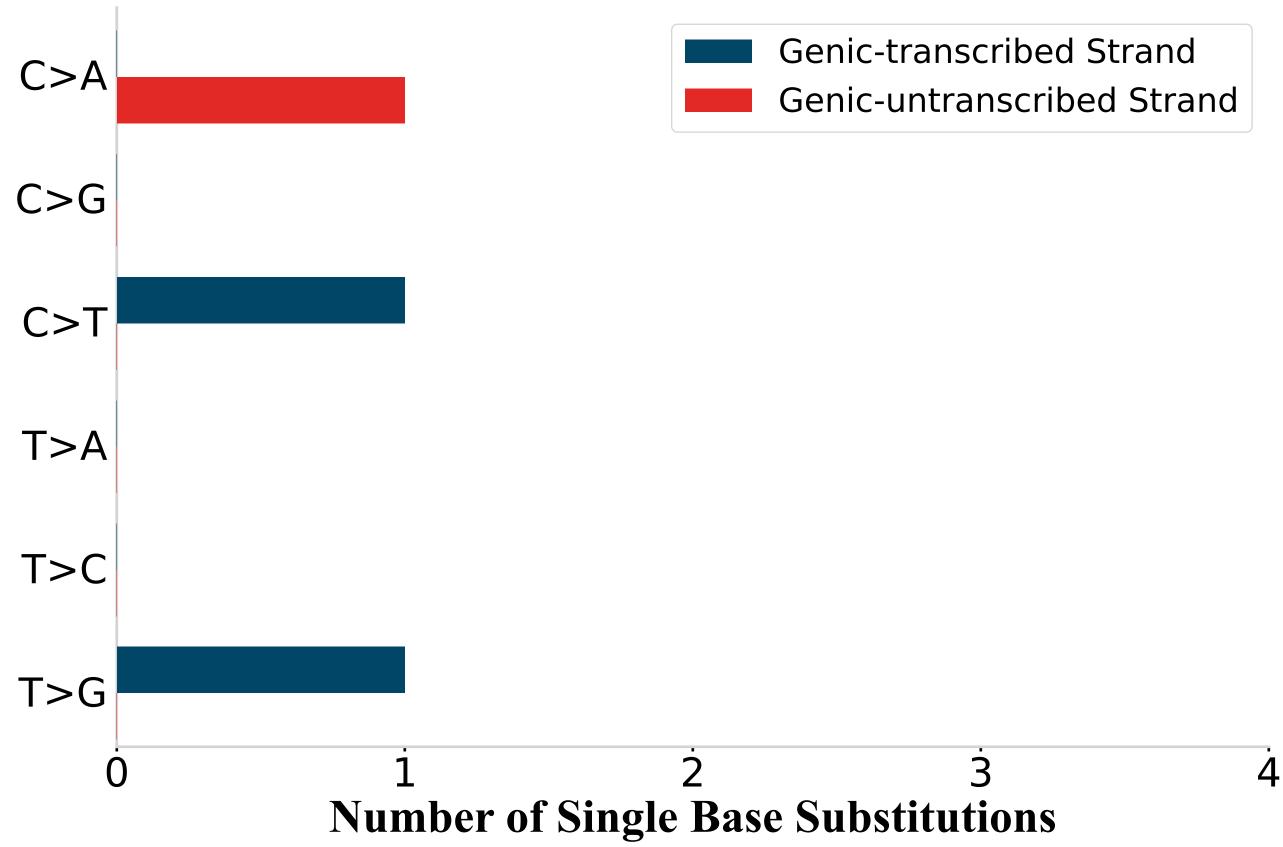
P-0006078-T01-IM5: 5 transcribed subs



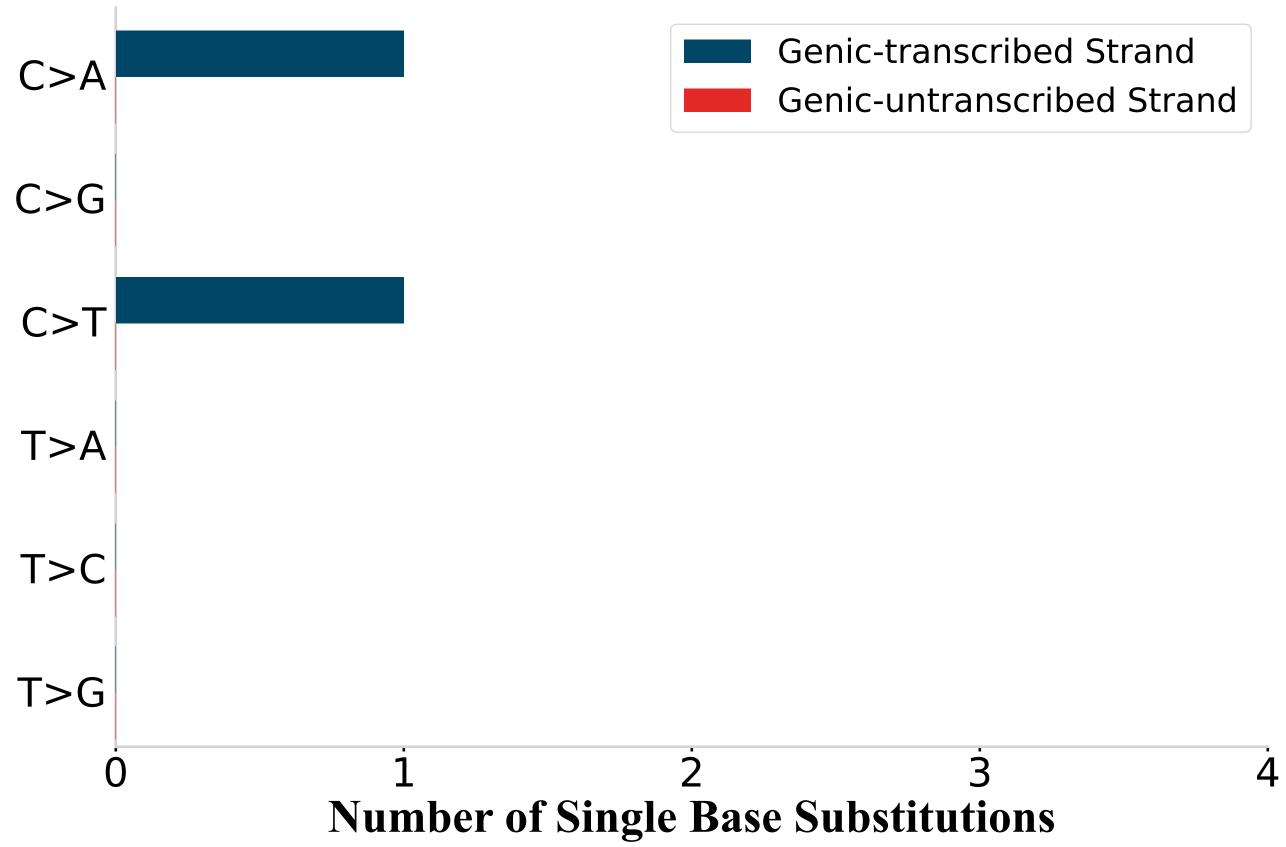
P-0006112-T02-IM5: 2 transcribed subs



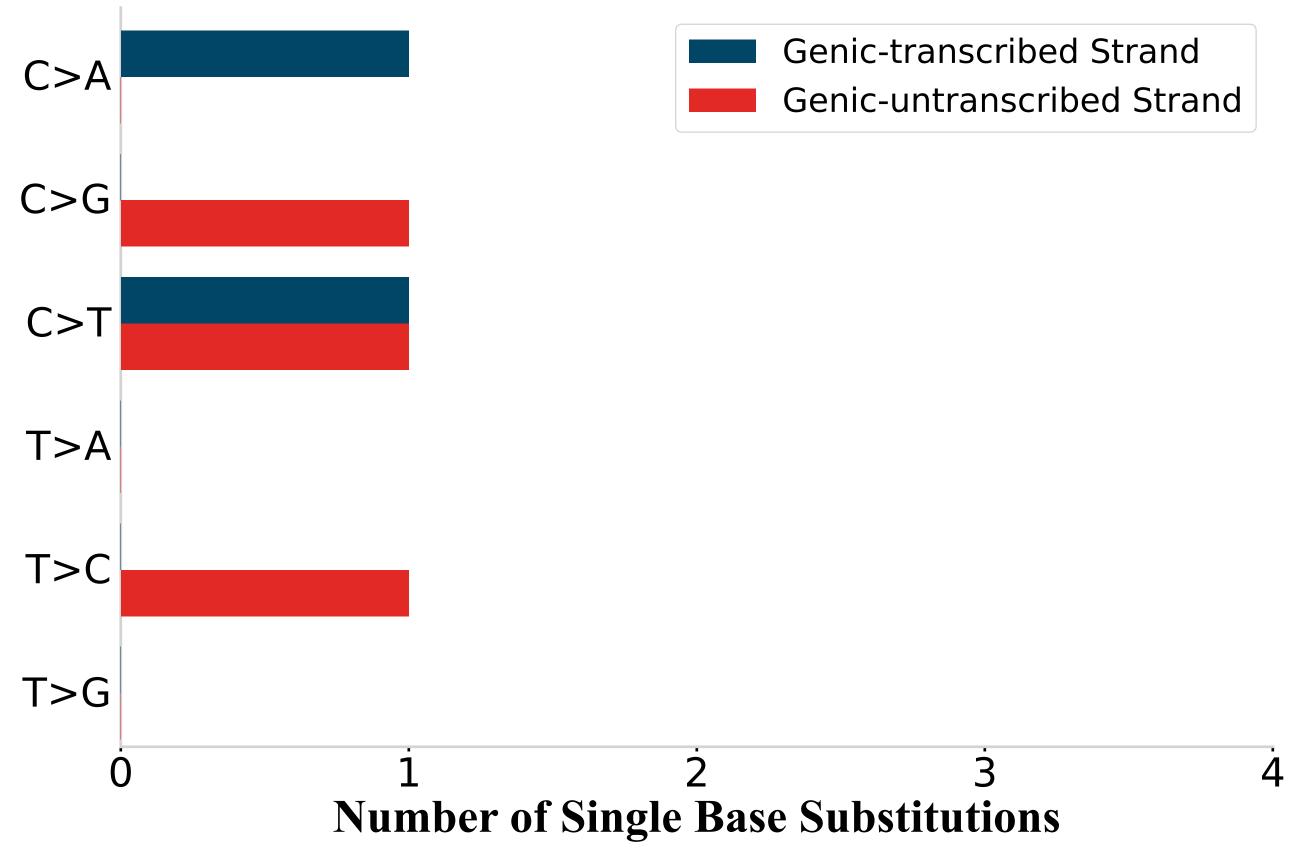
P-0006148-T01-IM5: 3 transcribed subs



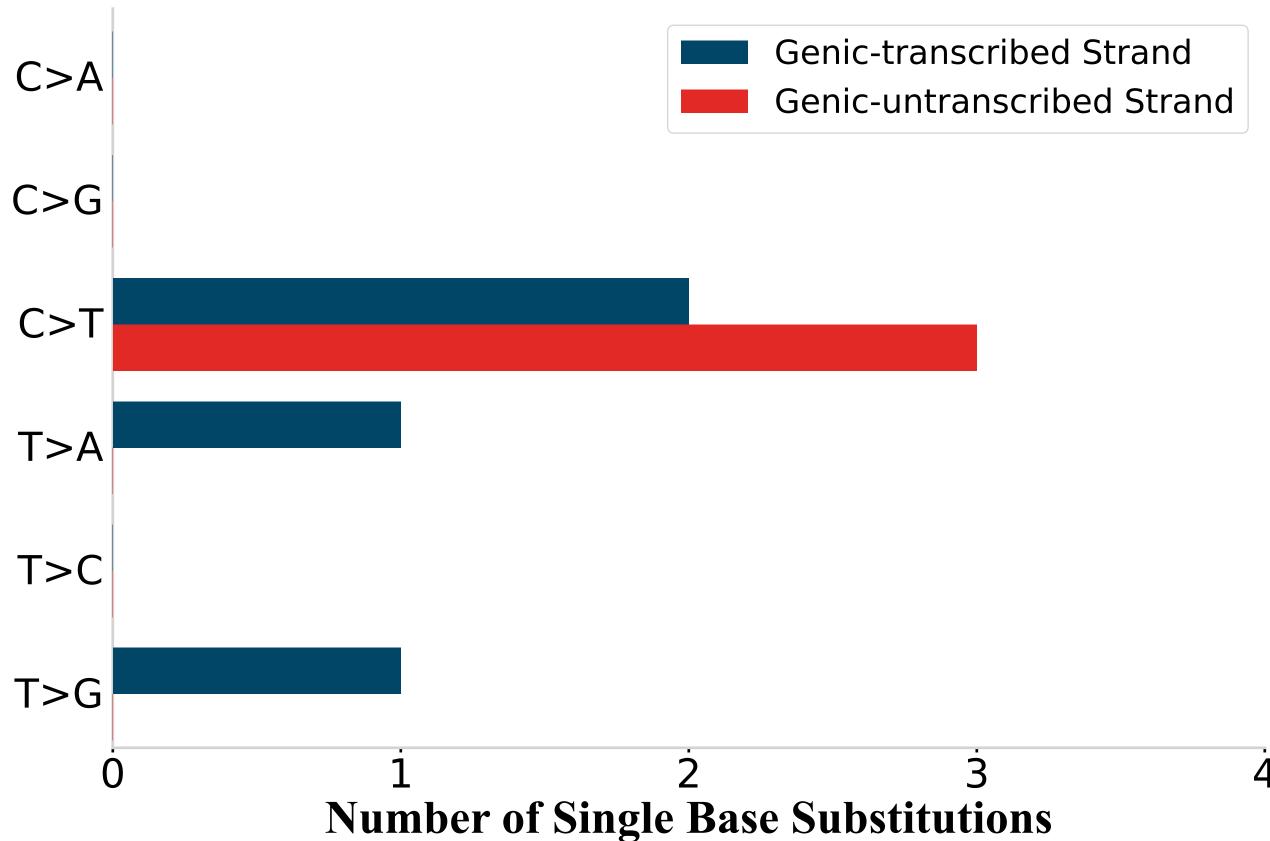
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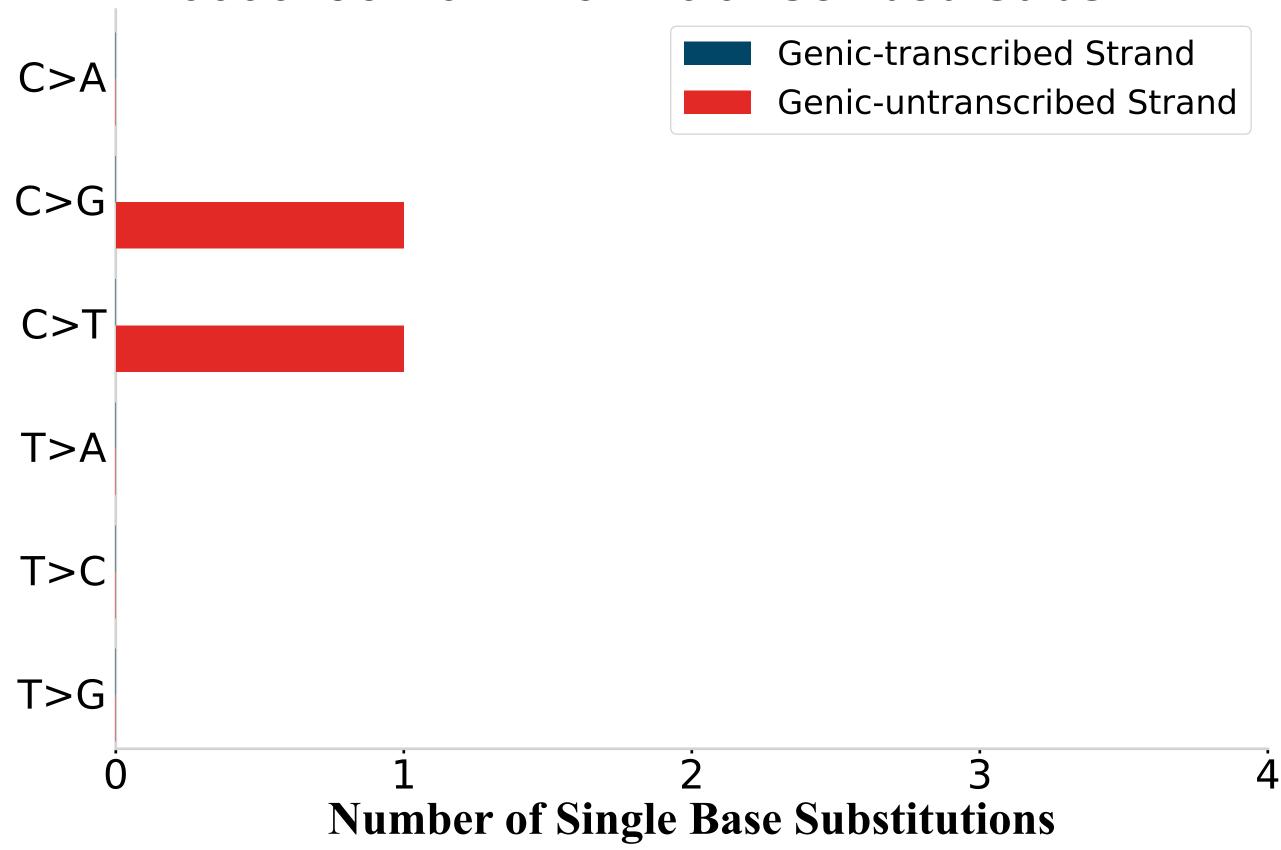
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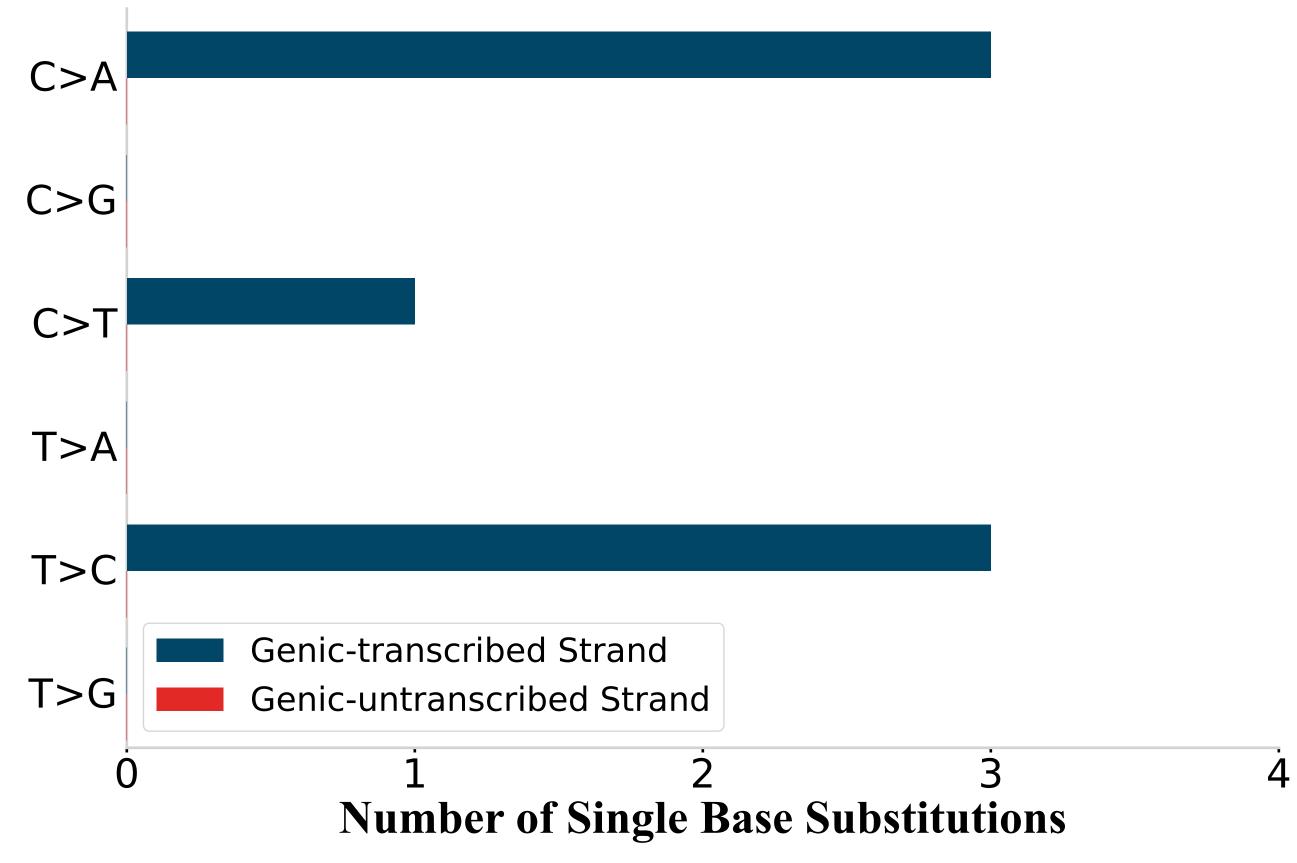
P-0006448-T01-IM5: 7 transcribed subs



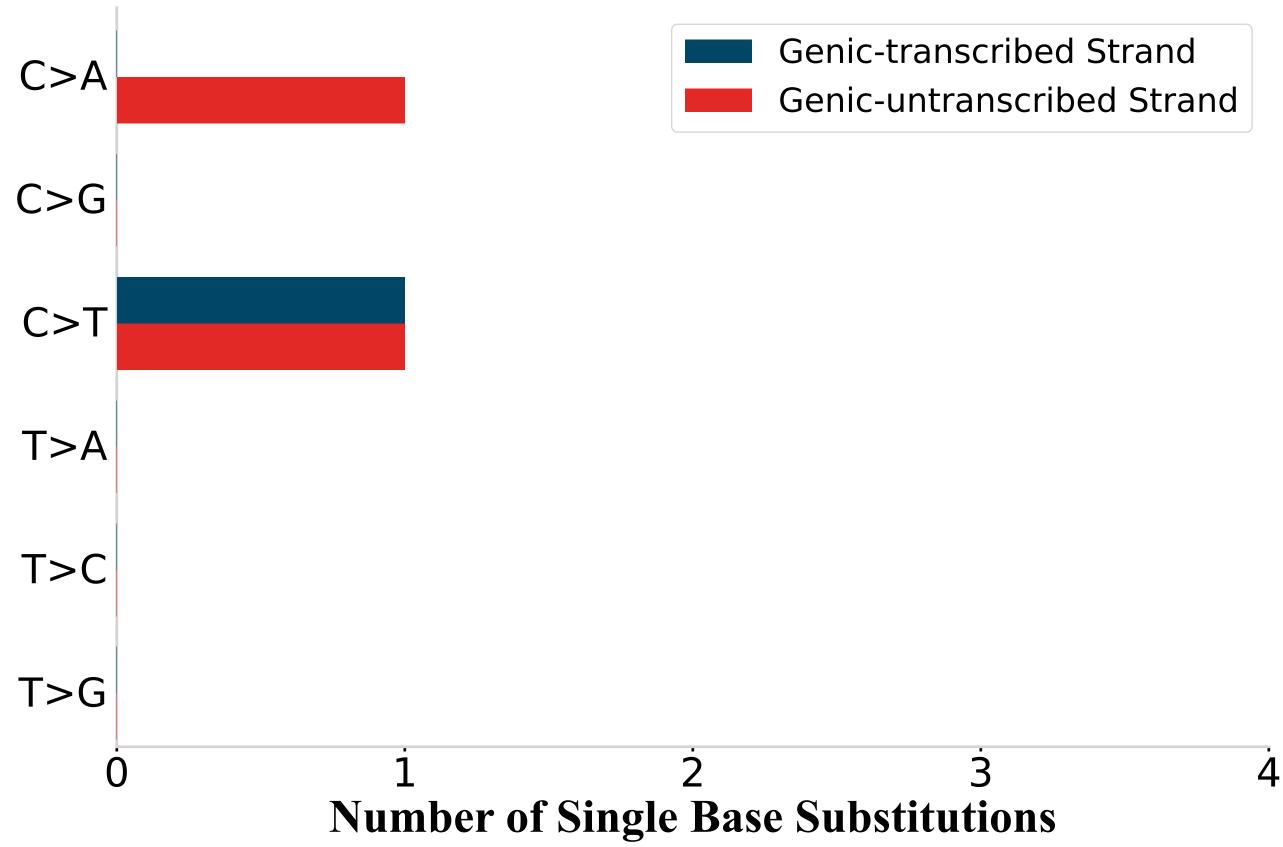
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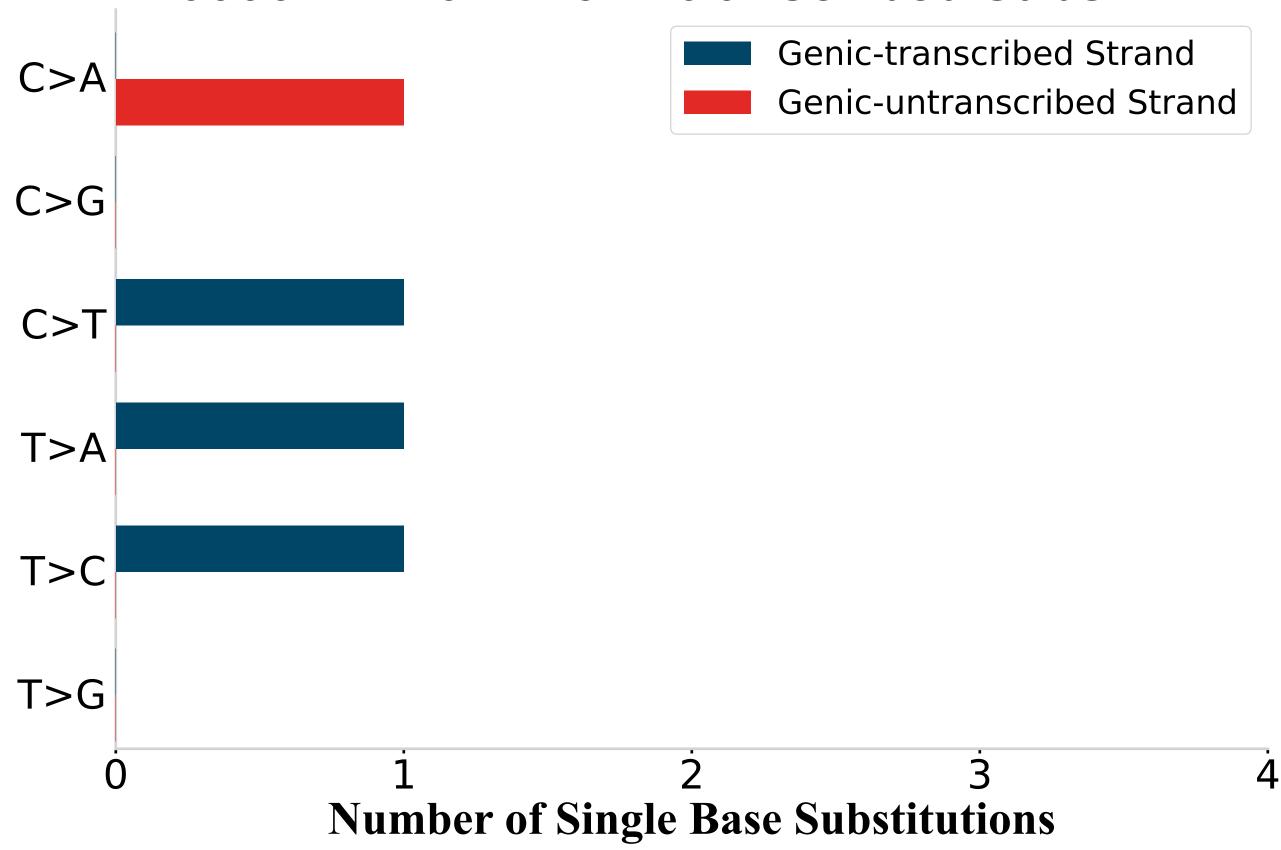
P-0006519-T01-IM5: 7 transcribed subs



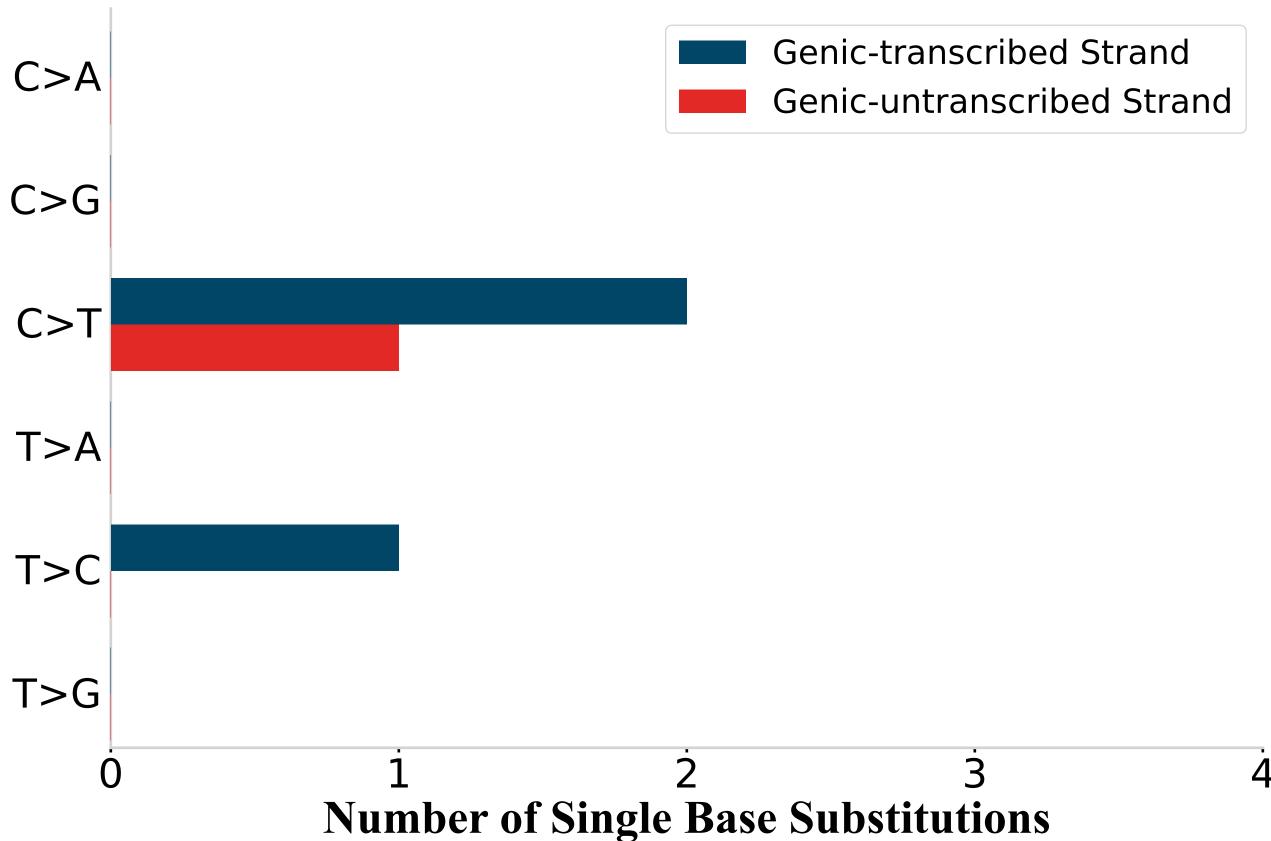
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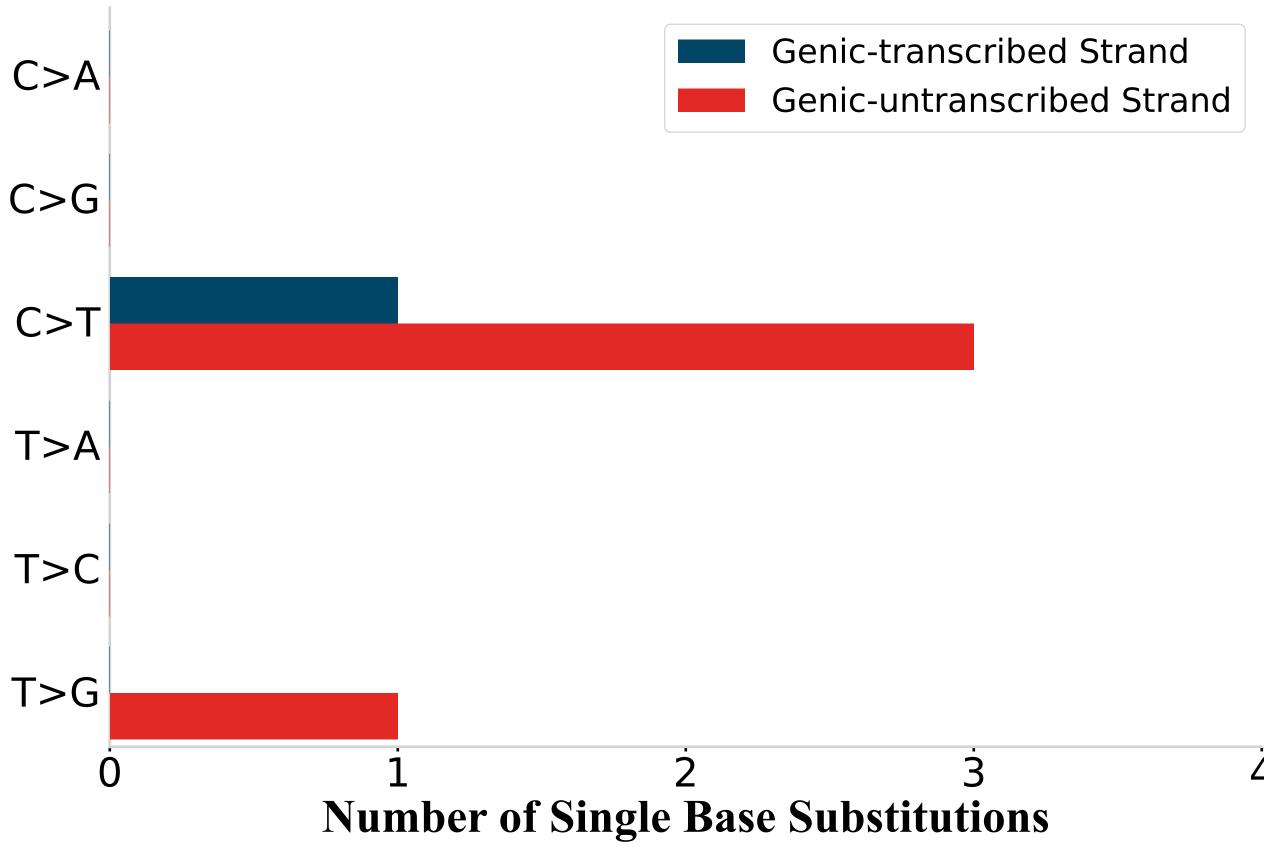
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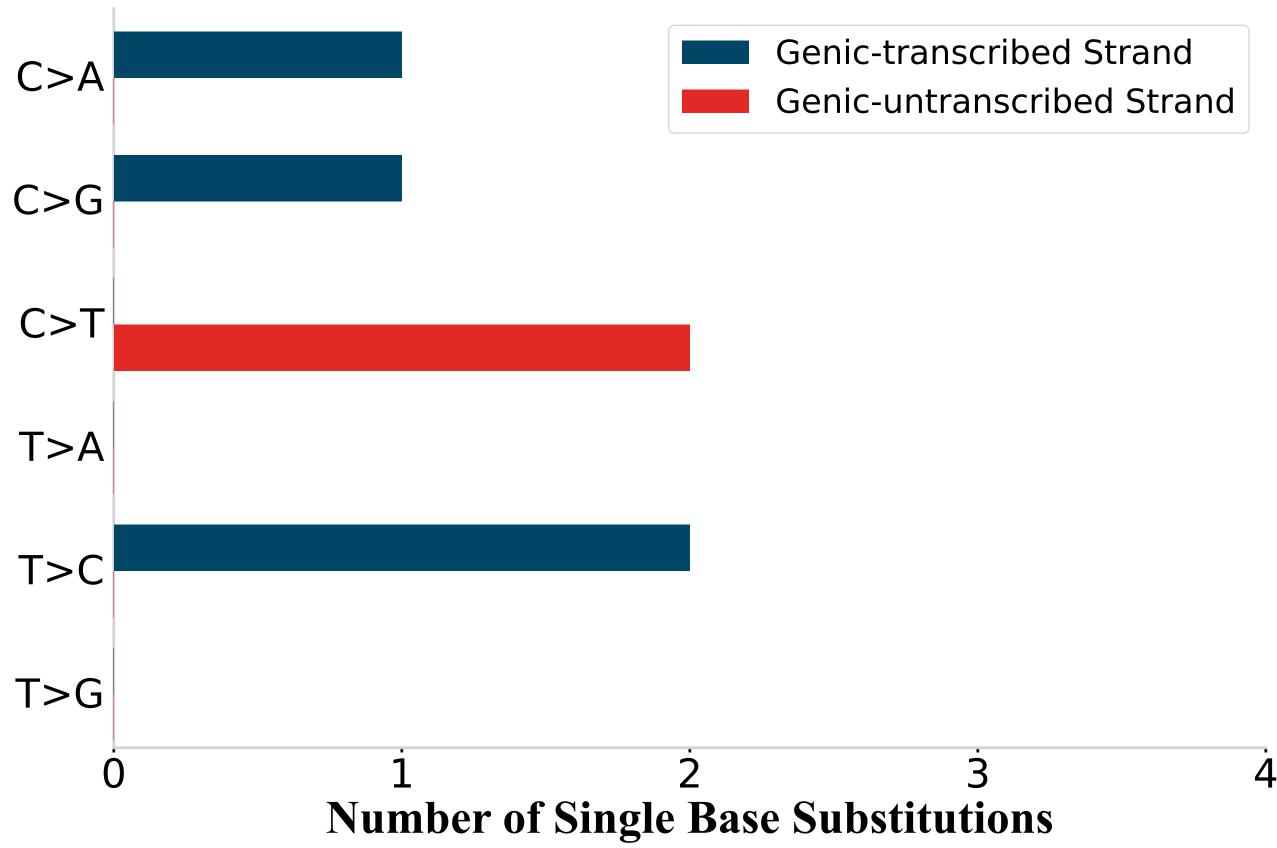
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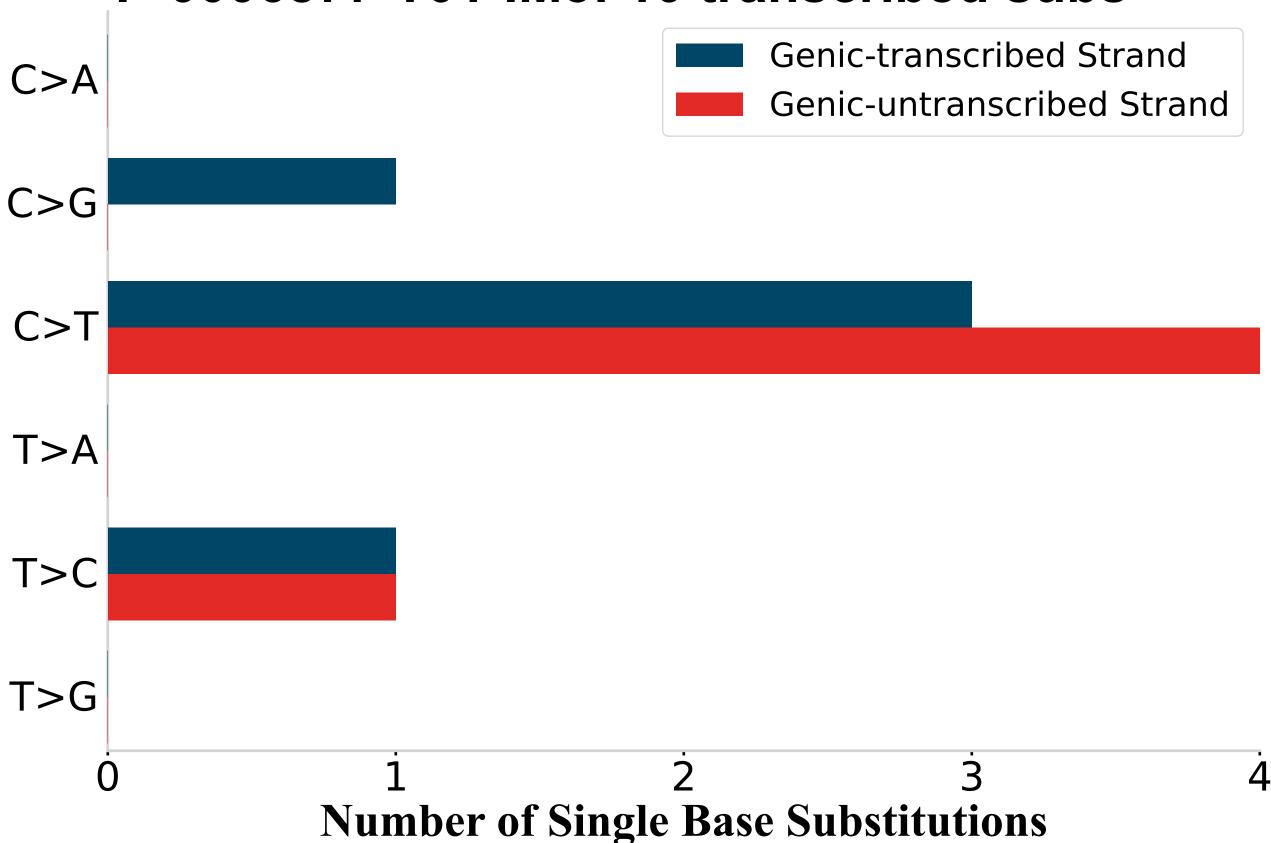
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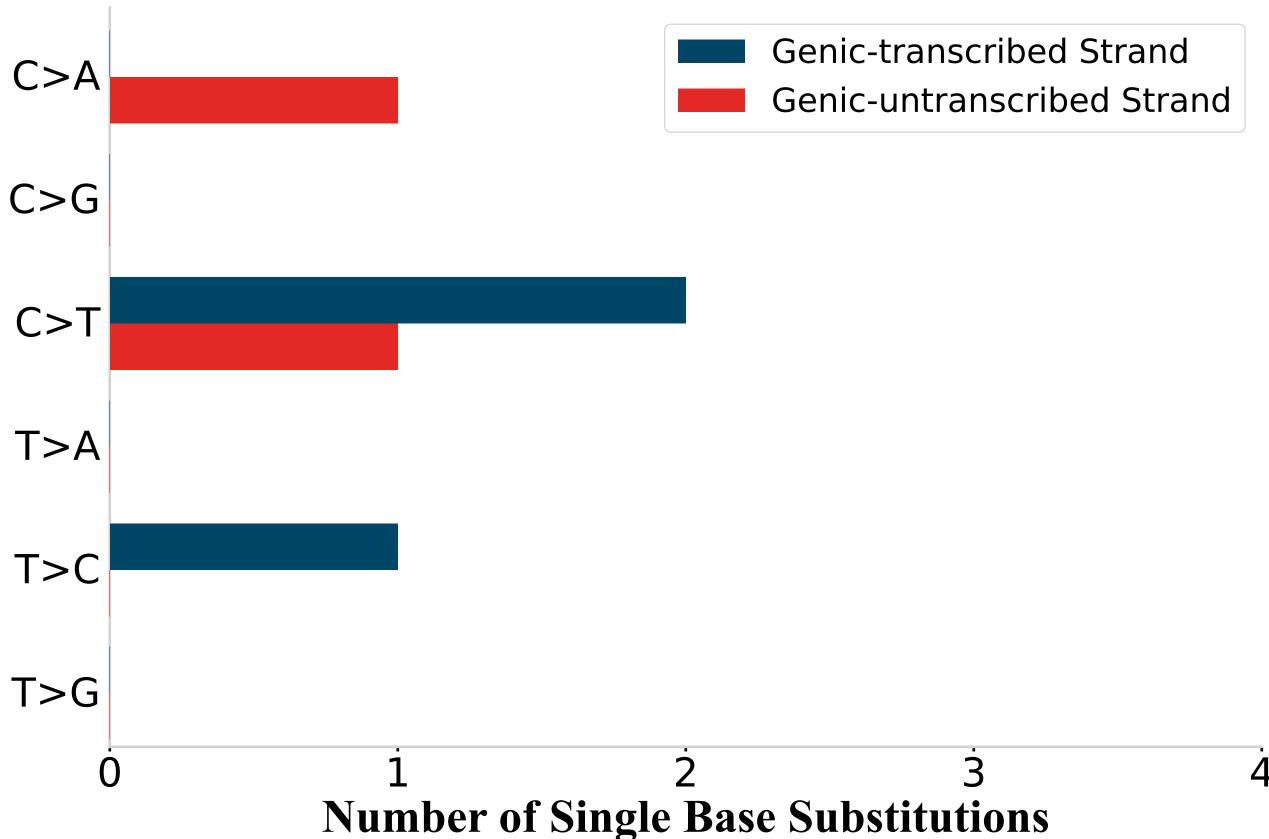
P-0006838-T01-IM5: 6 transcribed subs



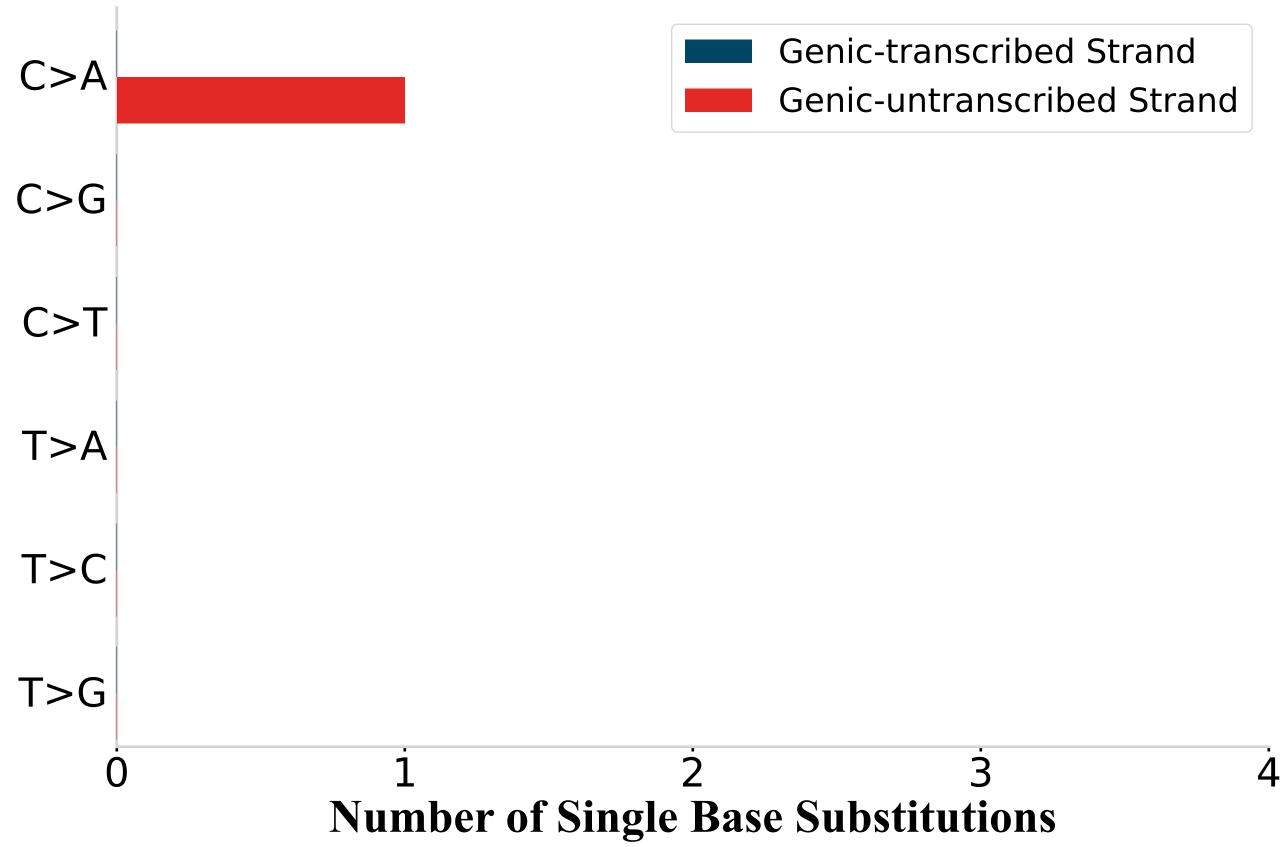
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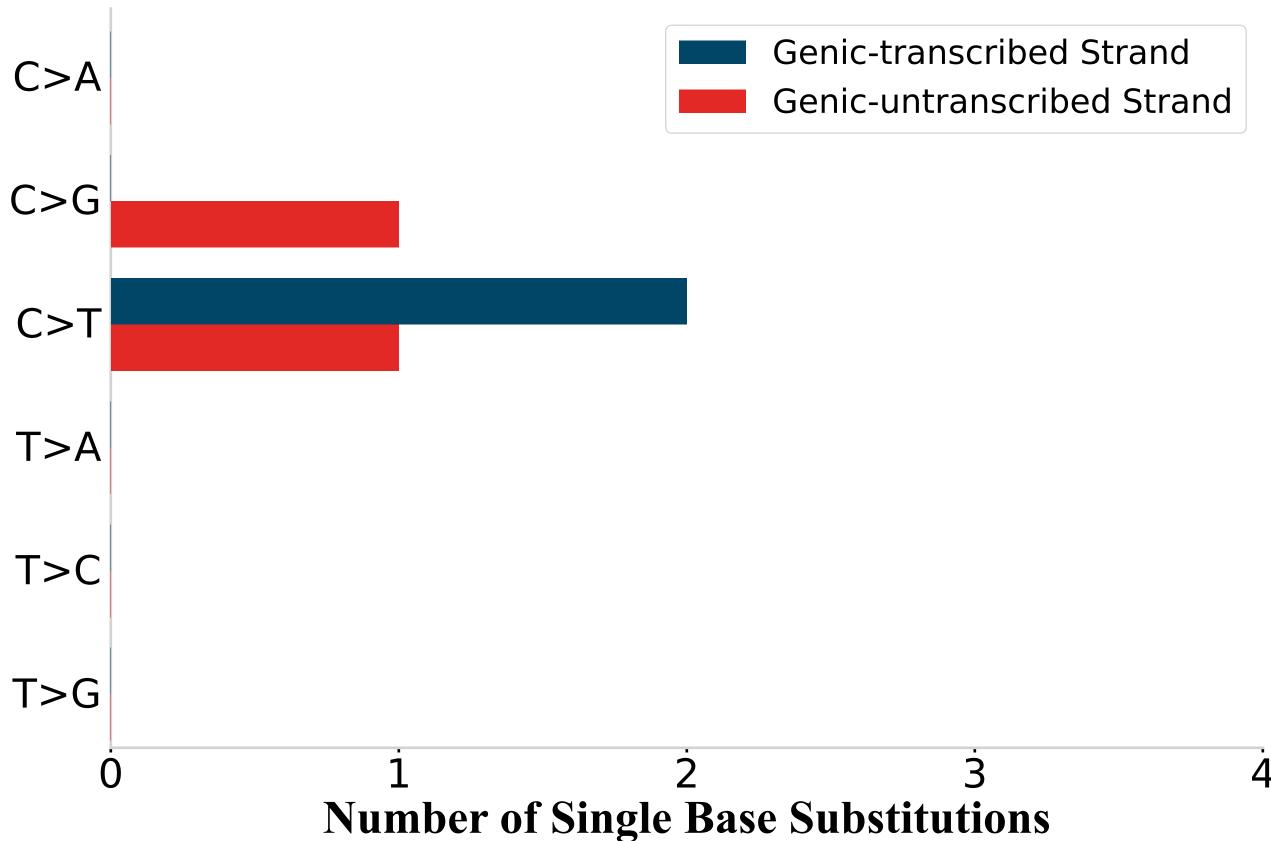
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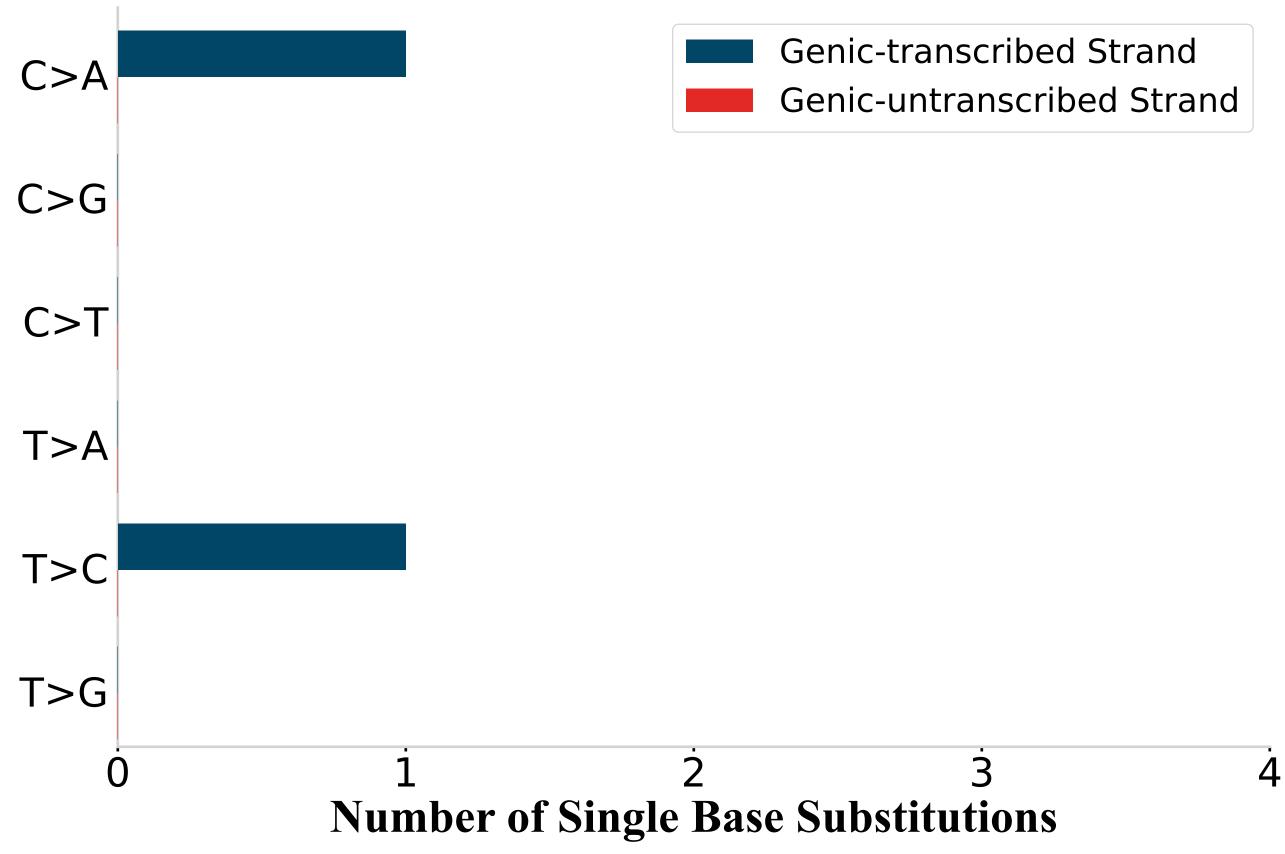
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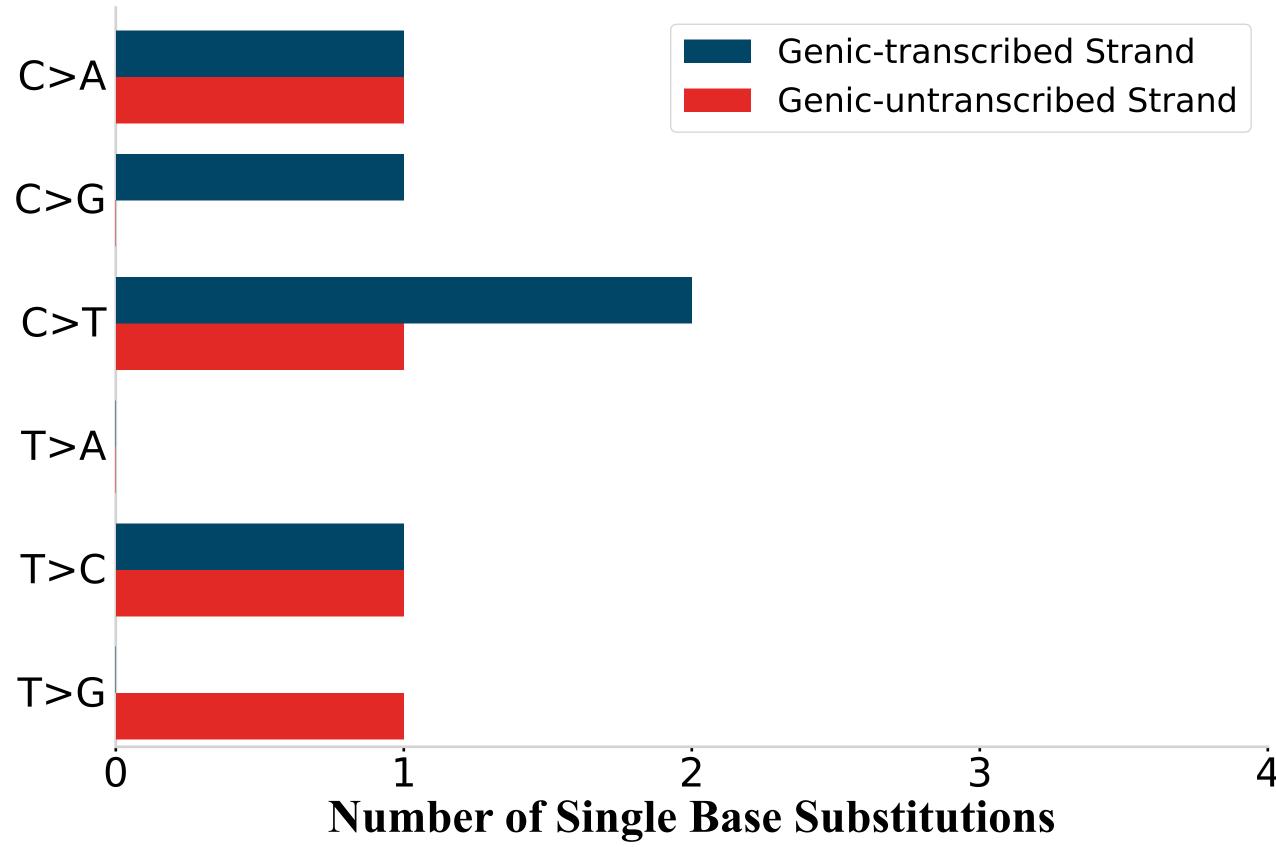
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P-0007227-T01-IM5: 2 transcribed subs



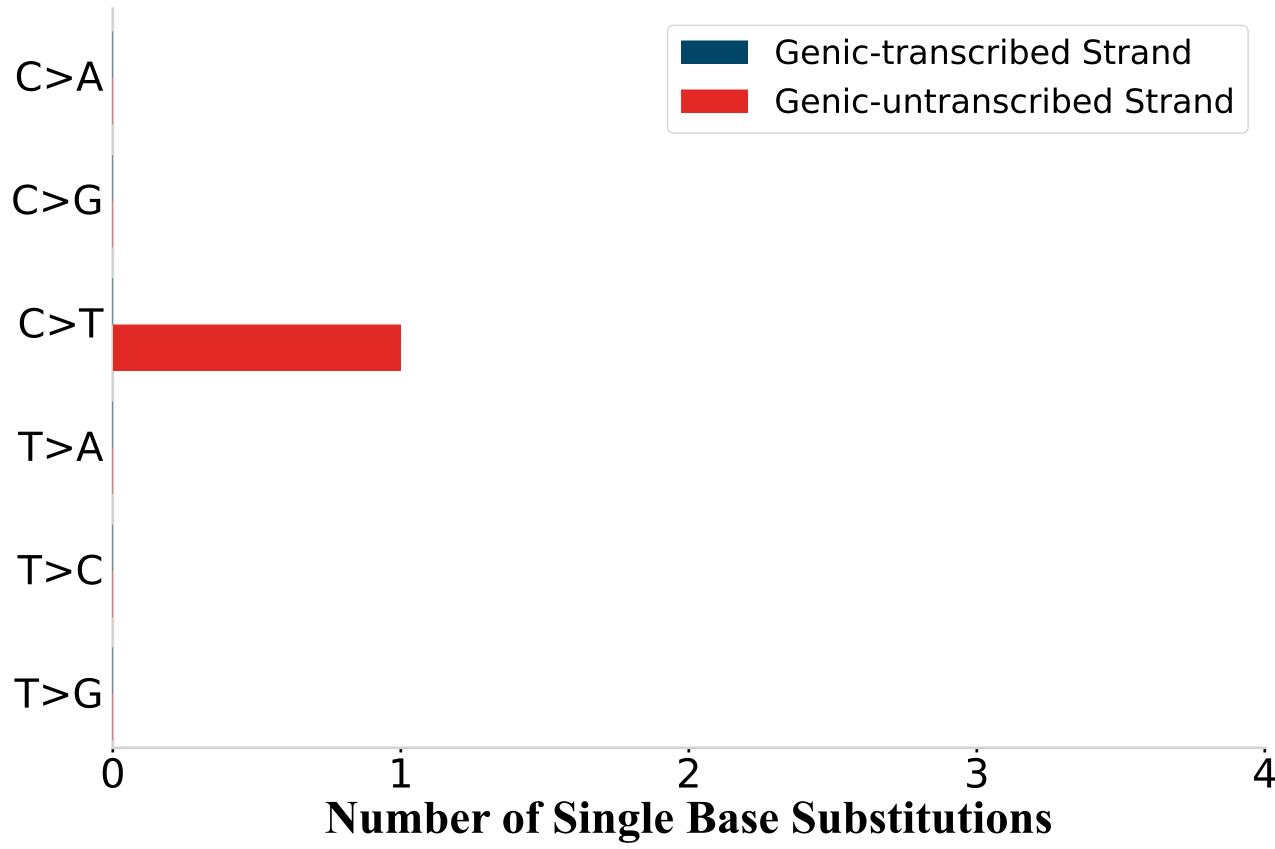
P-0007572-T01-IM5: 9 transcribed subs



P-0007653-T01-IM5: 1 transcribed subs



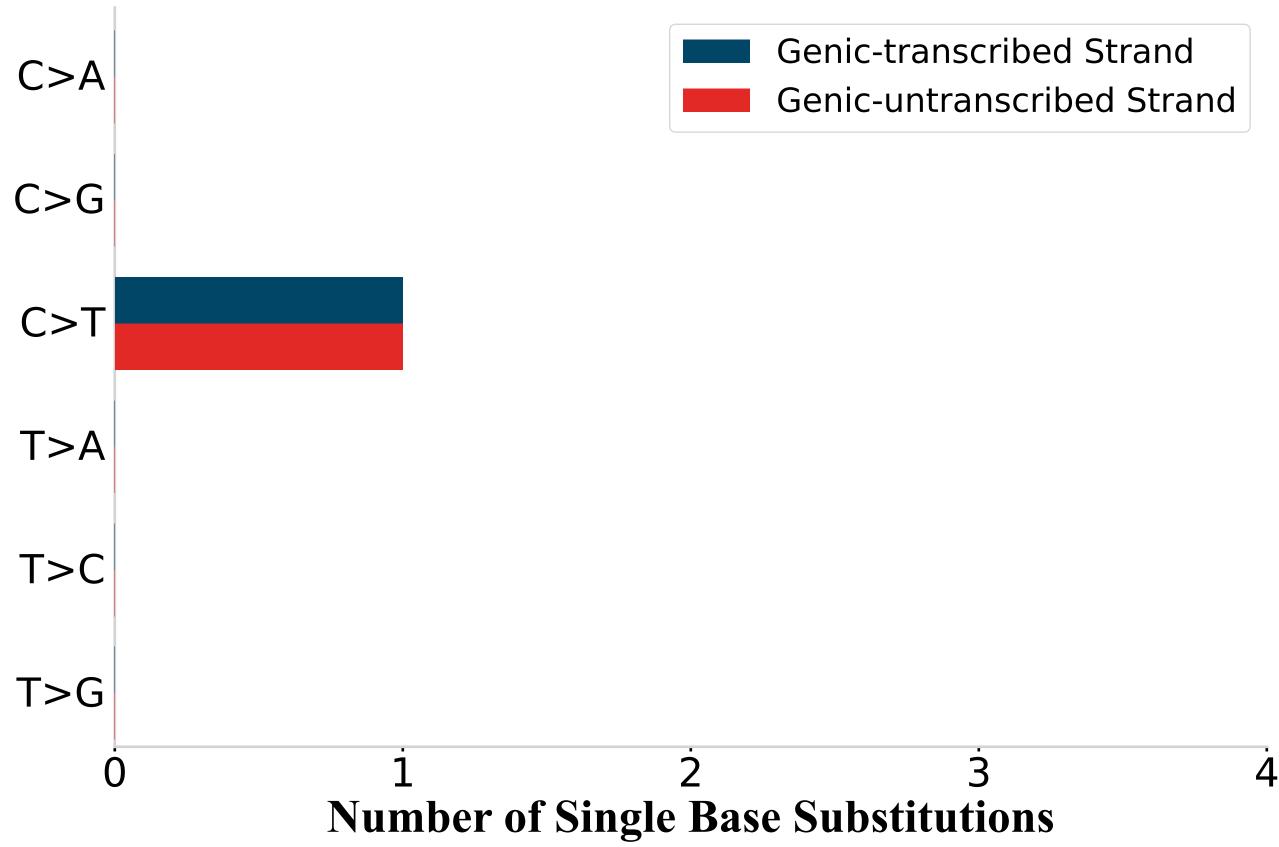
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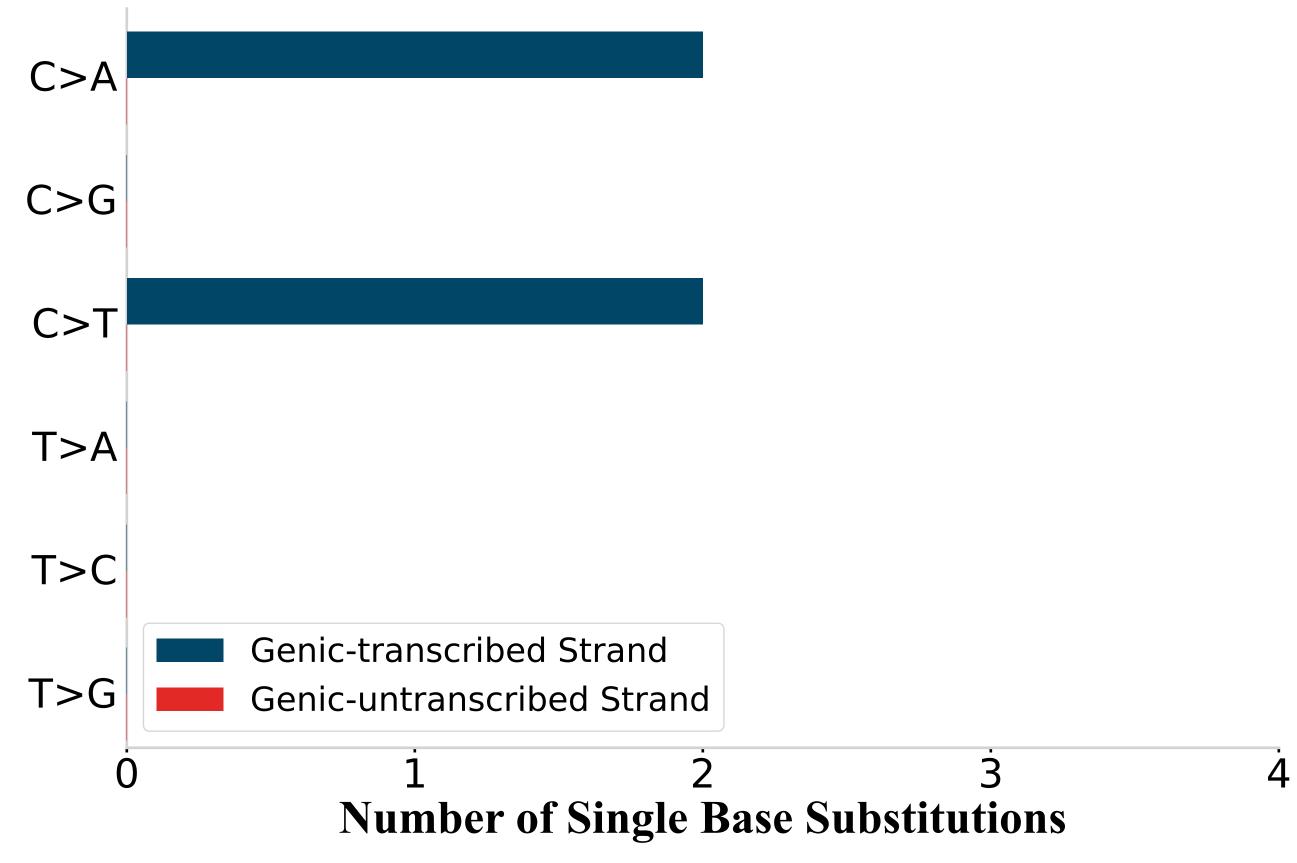
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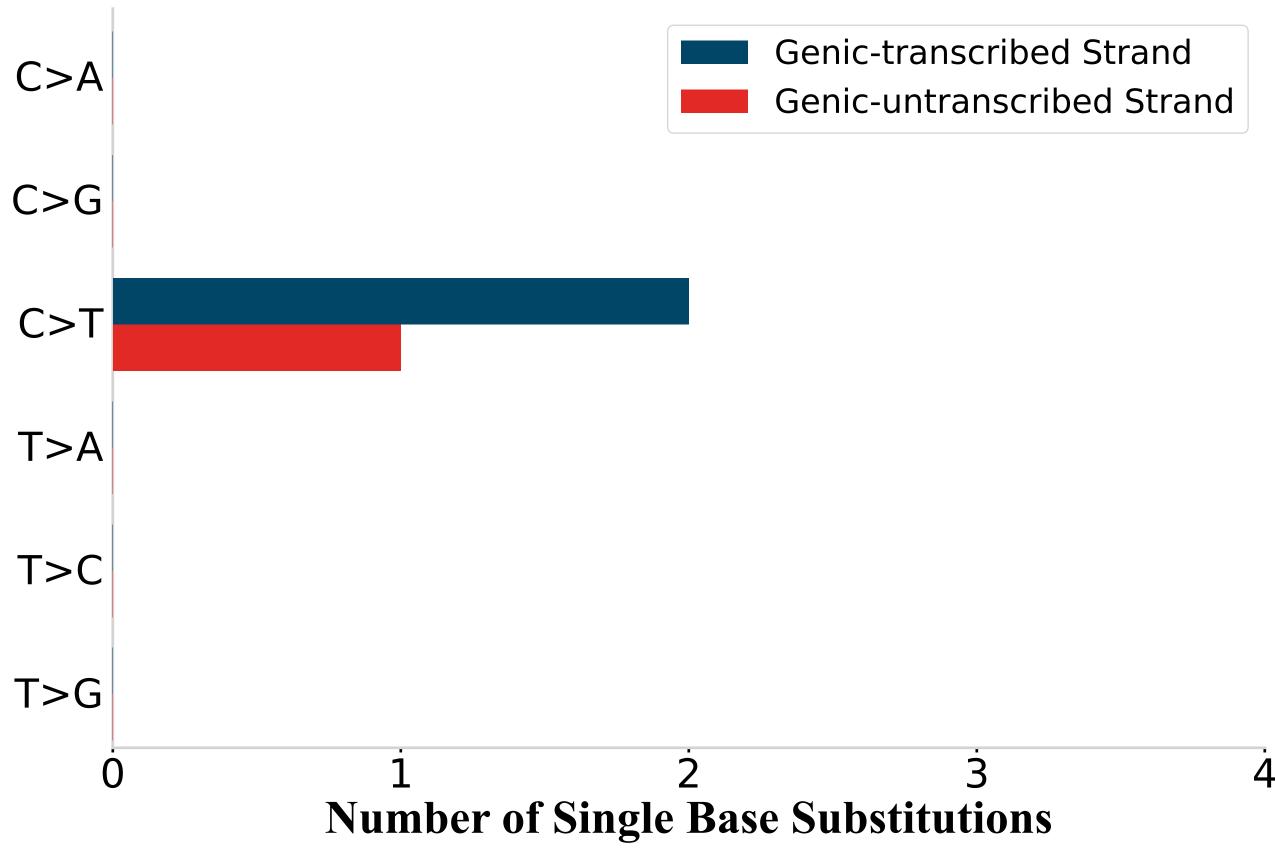
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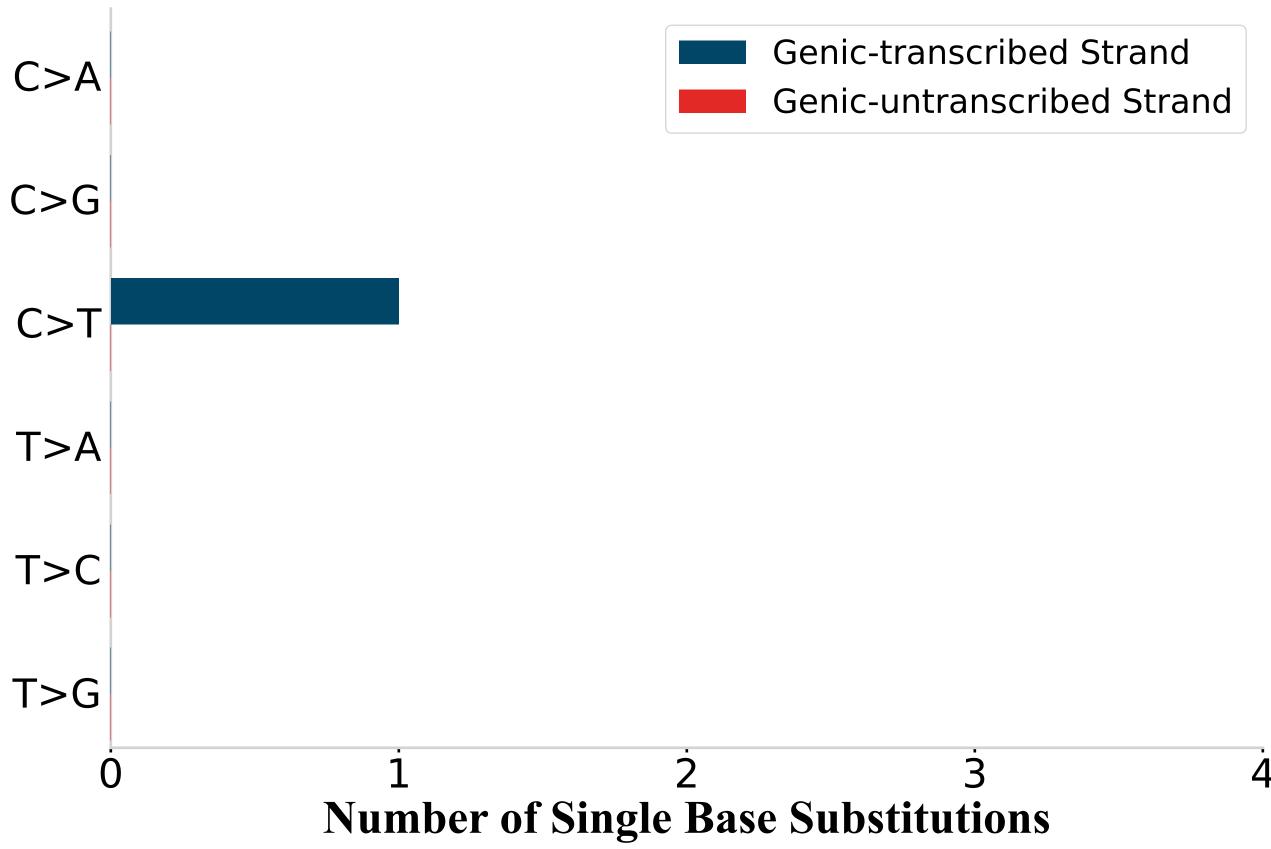
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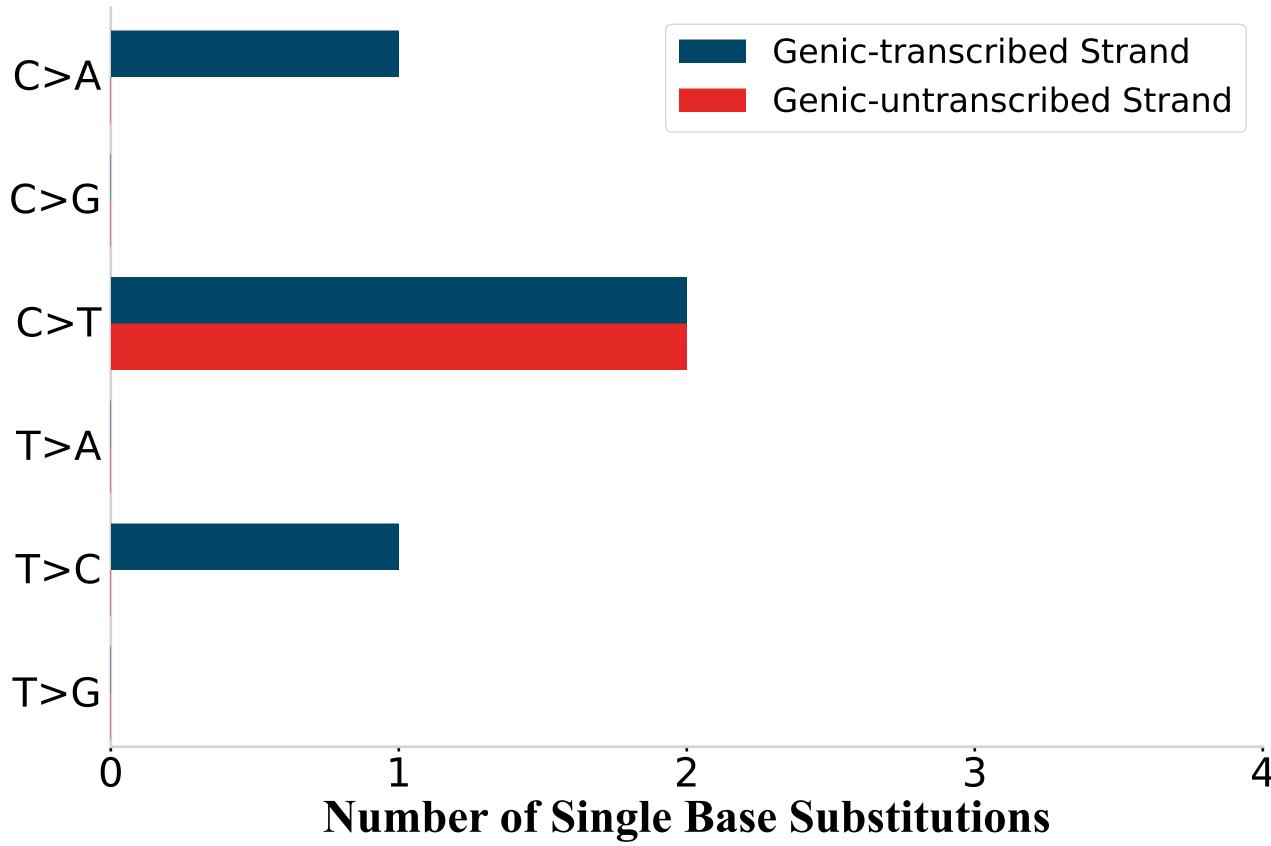
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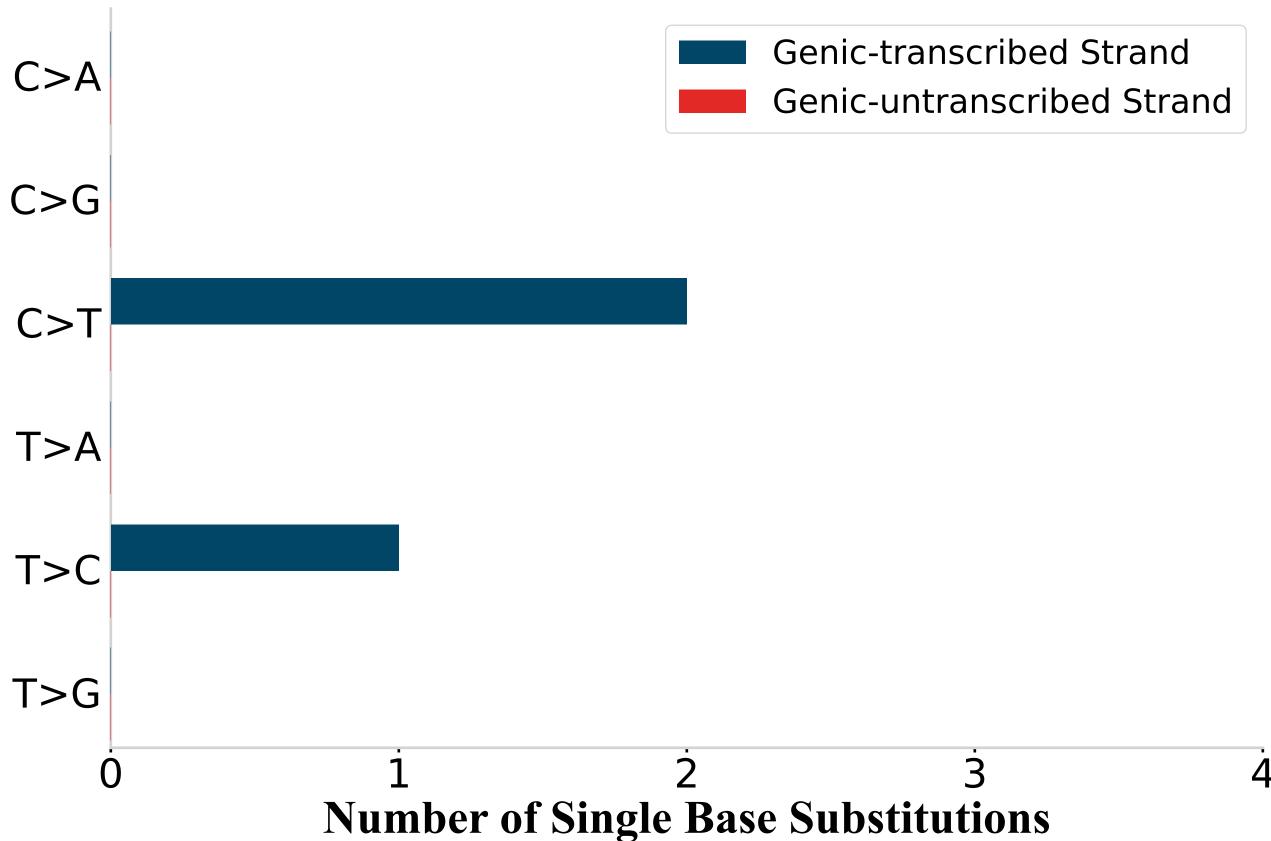
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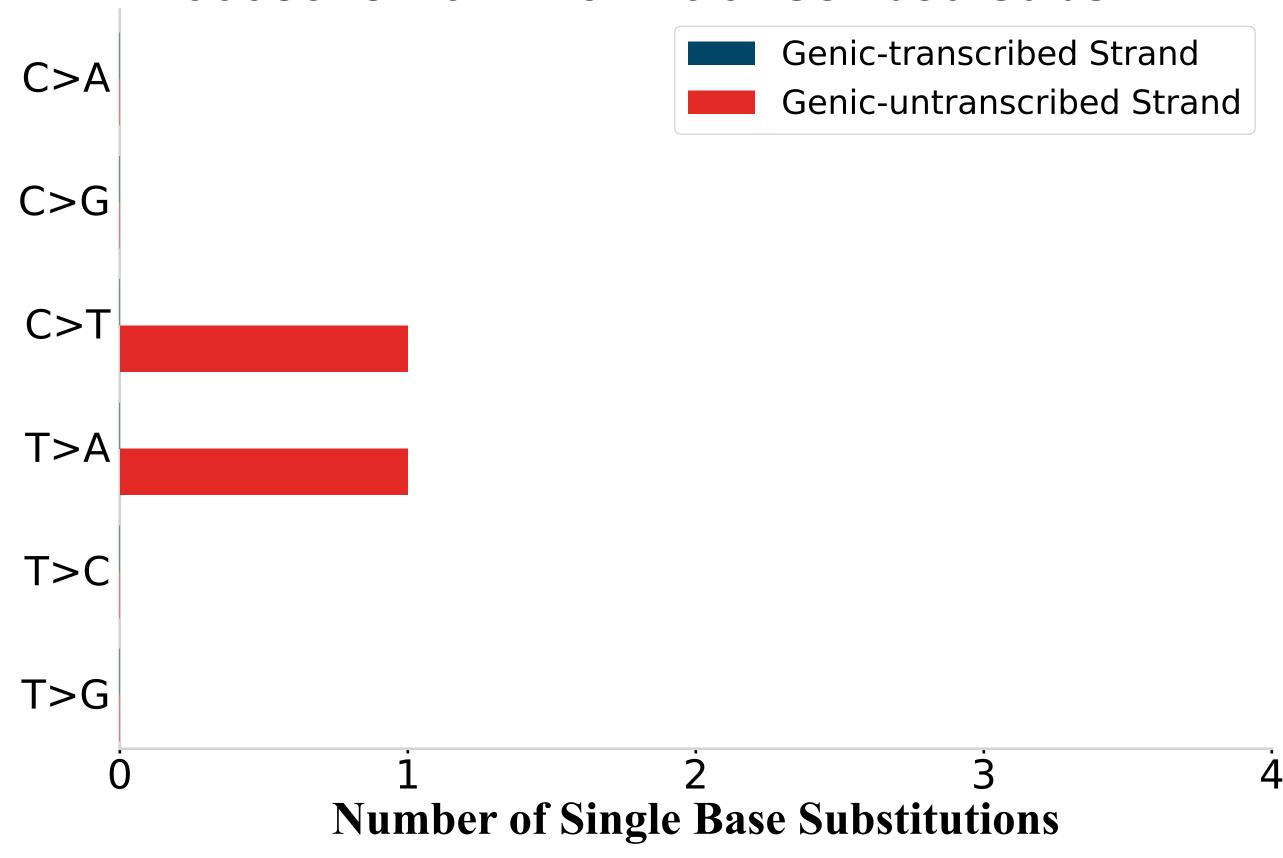
P-0008271-T01-IM5: 6 transcribed subs



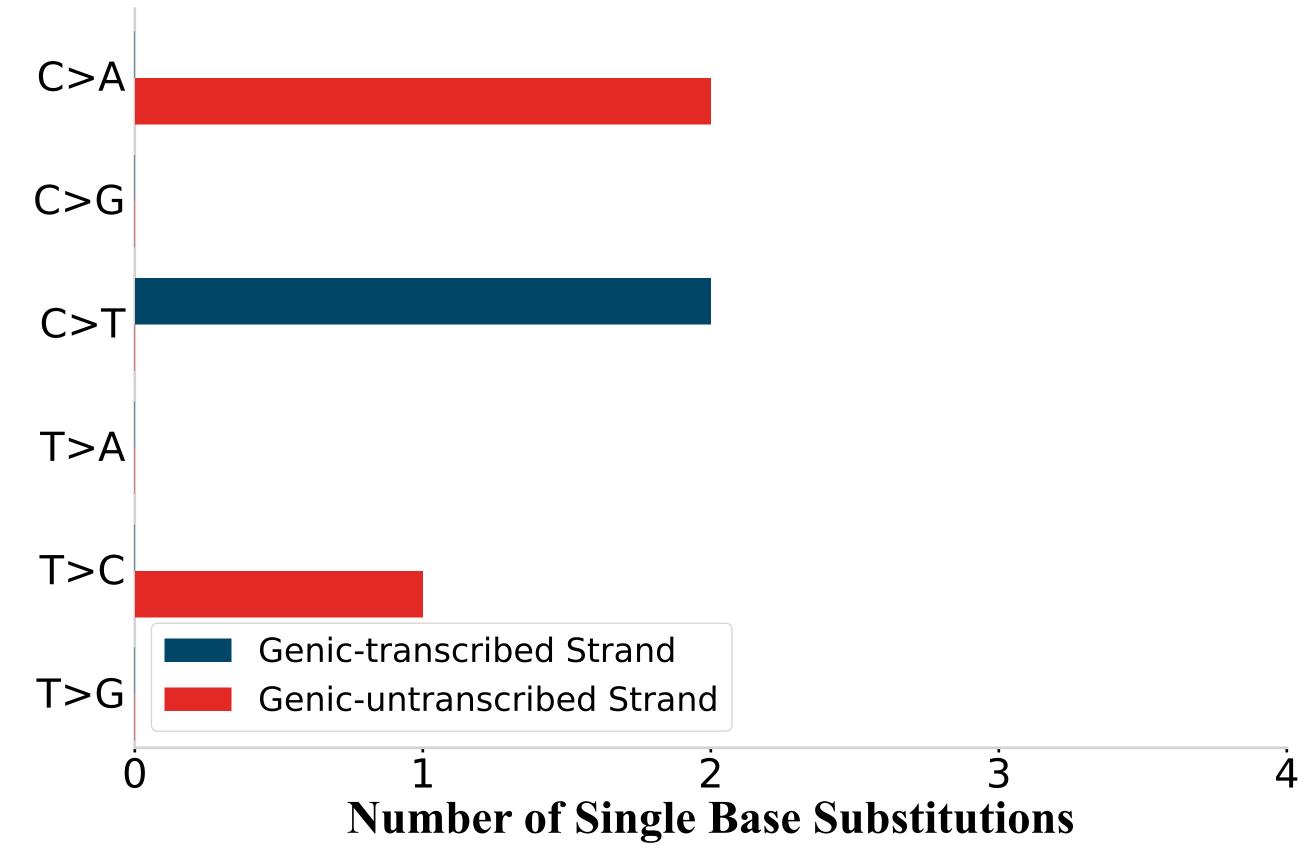
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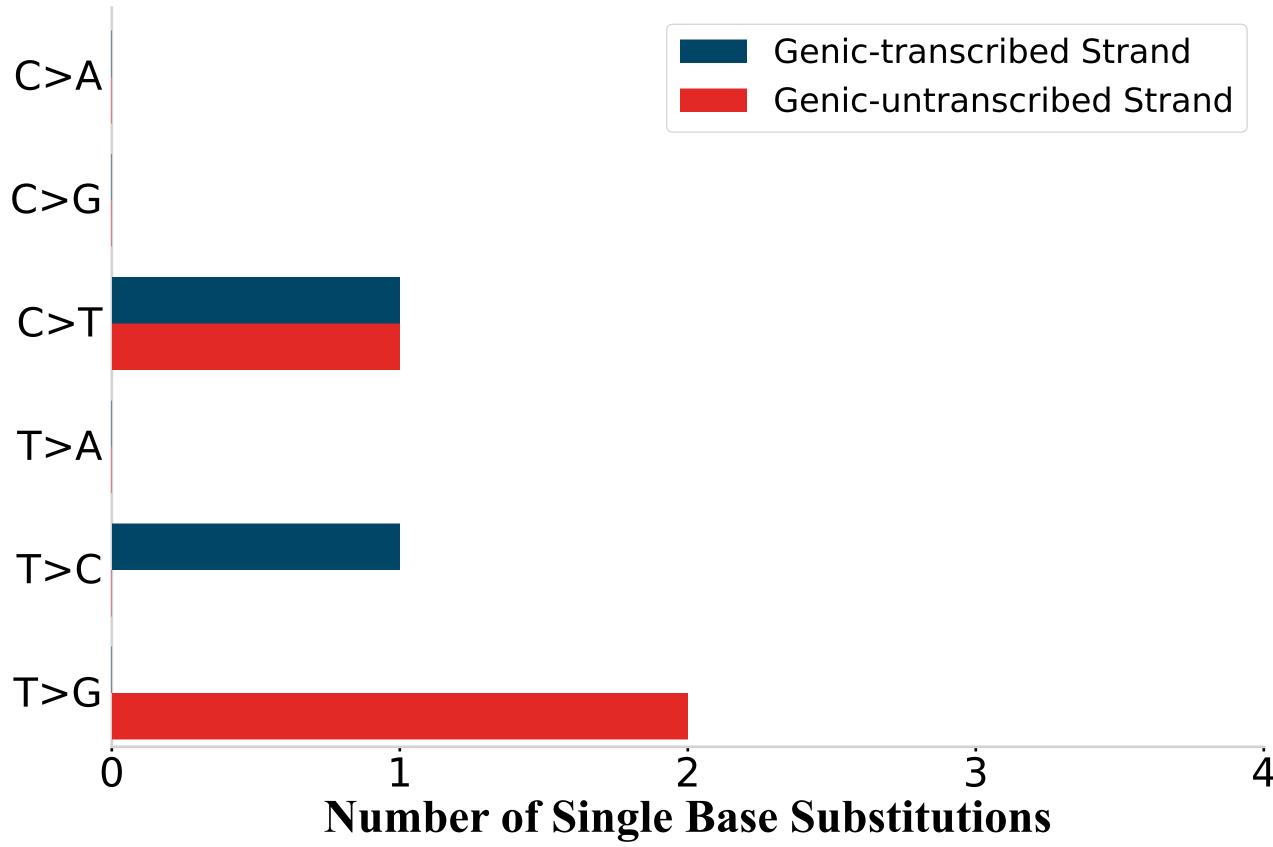
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P-0008536-T02-IM5: 5 transcribed subs



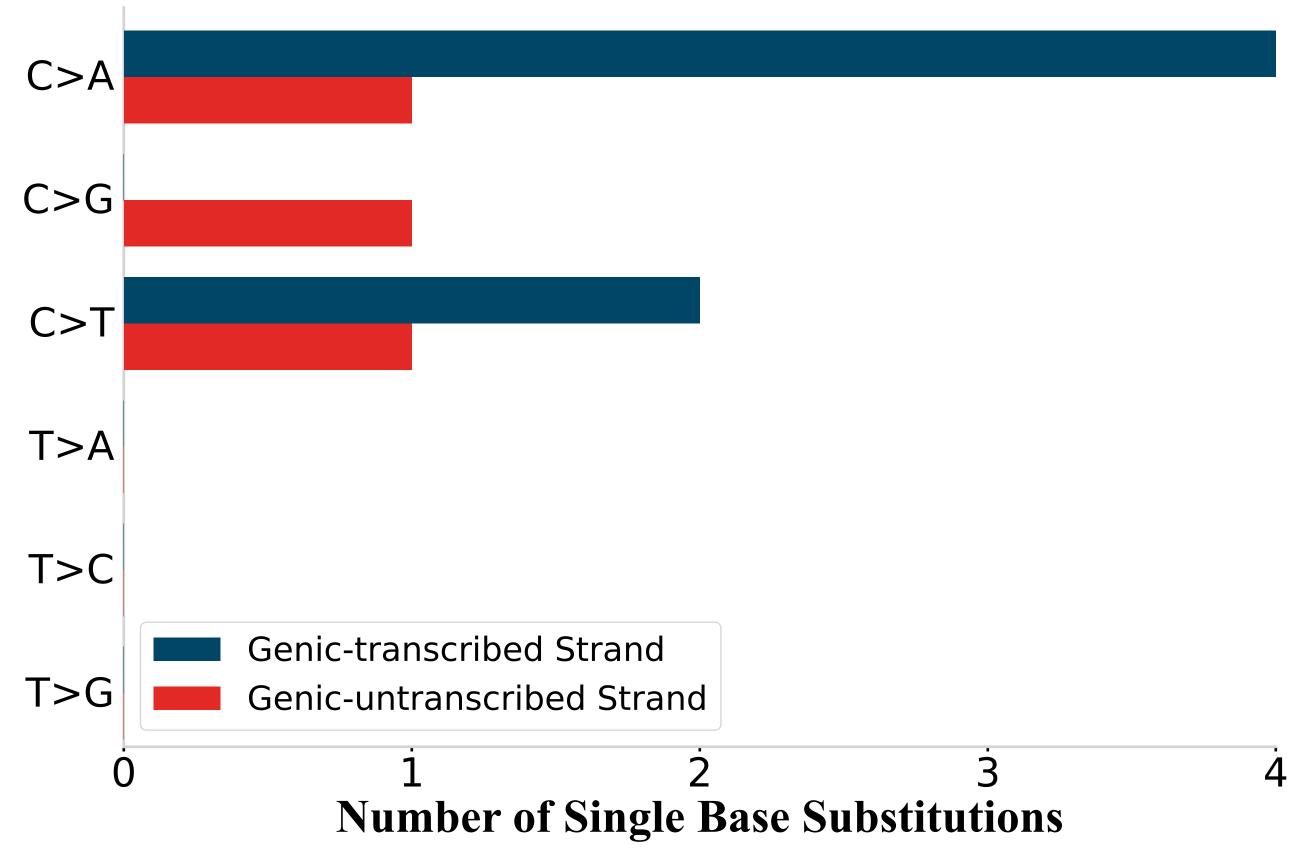
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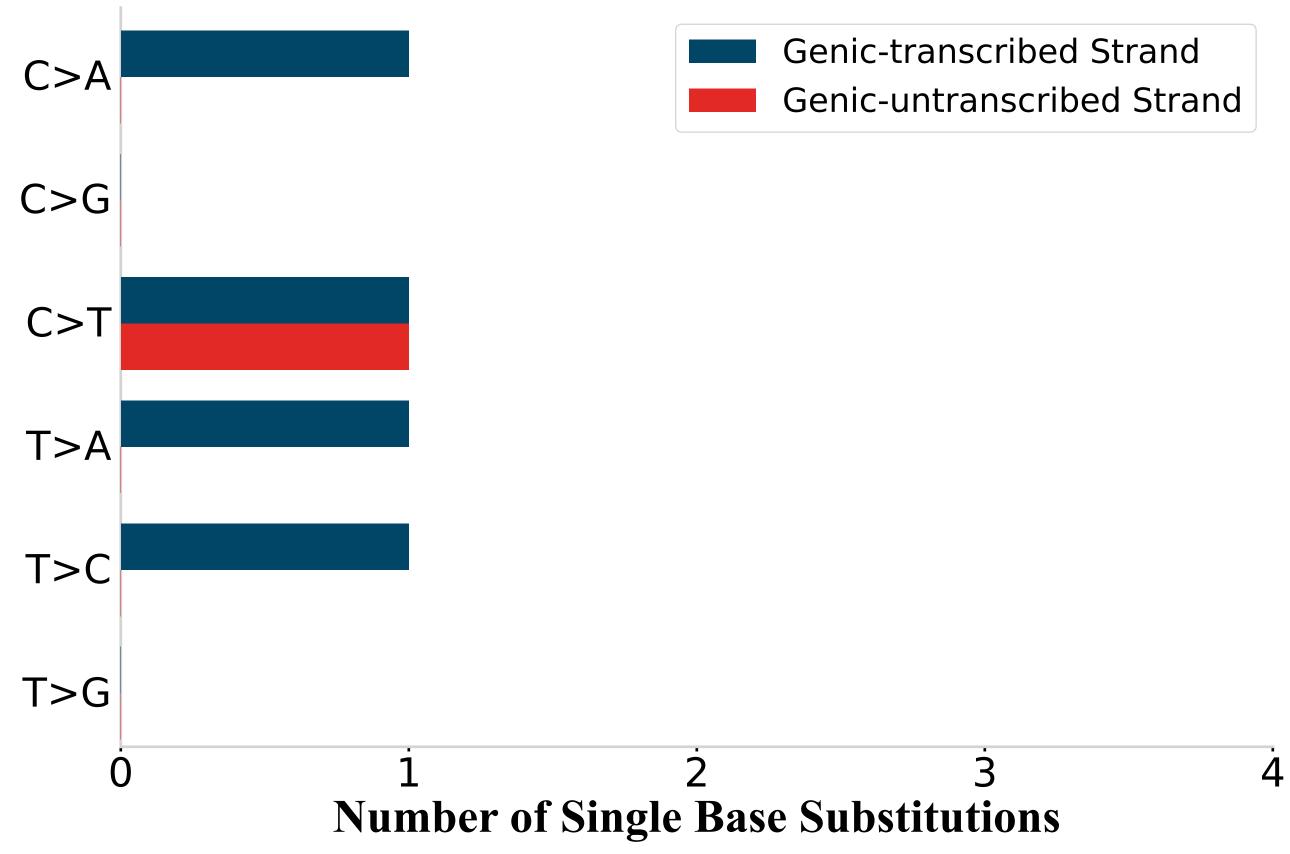
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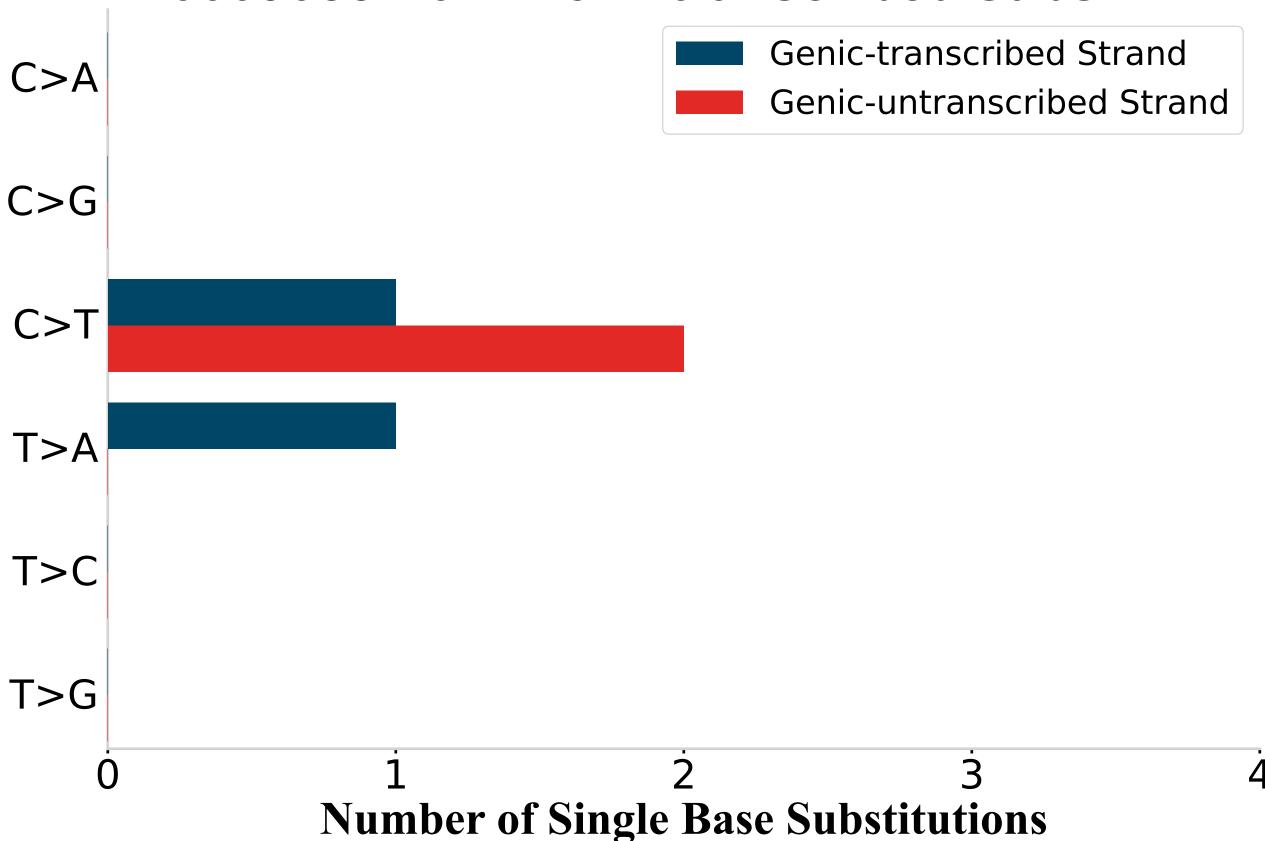
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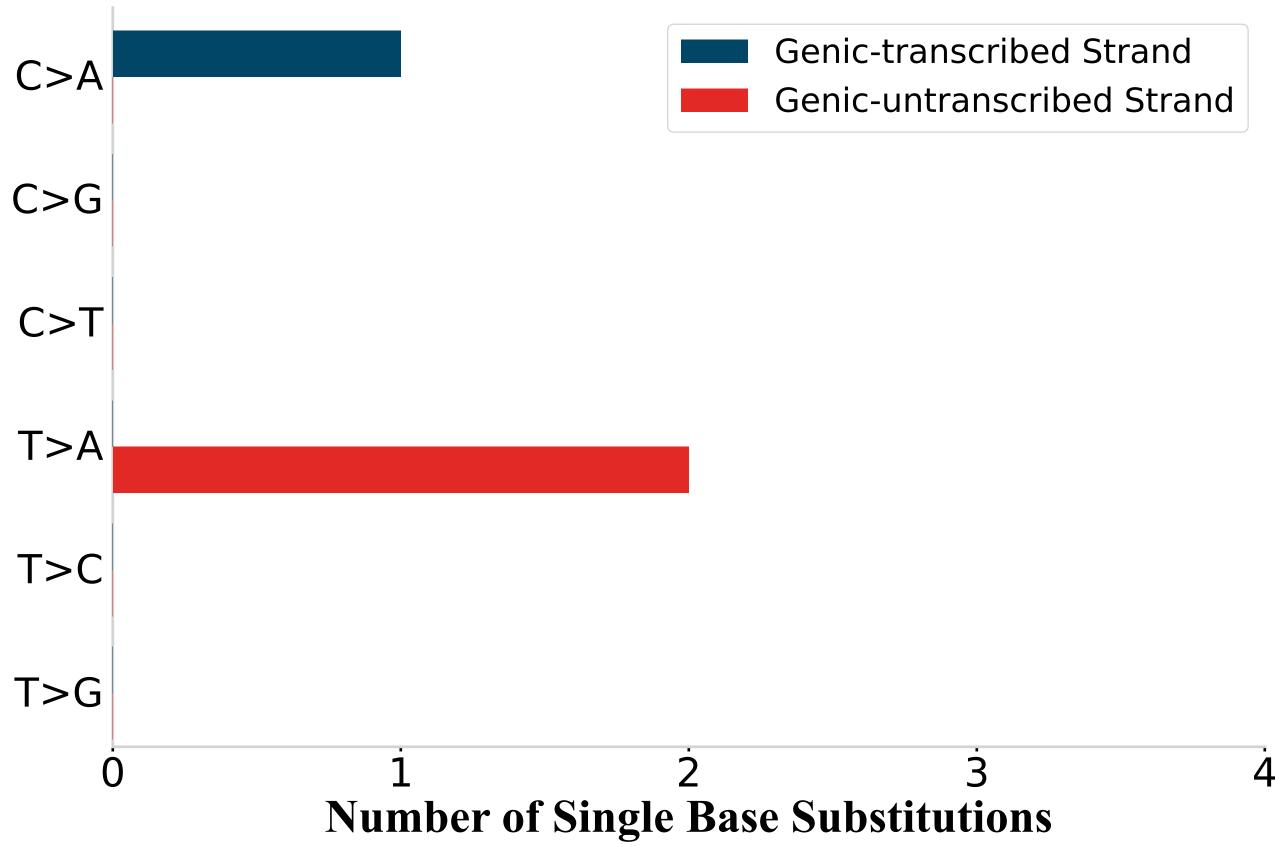
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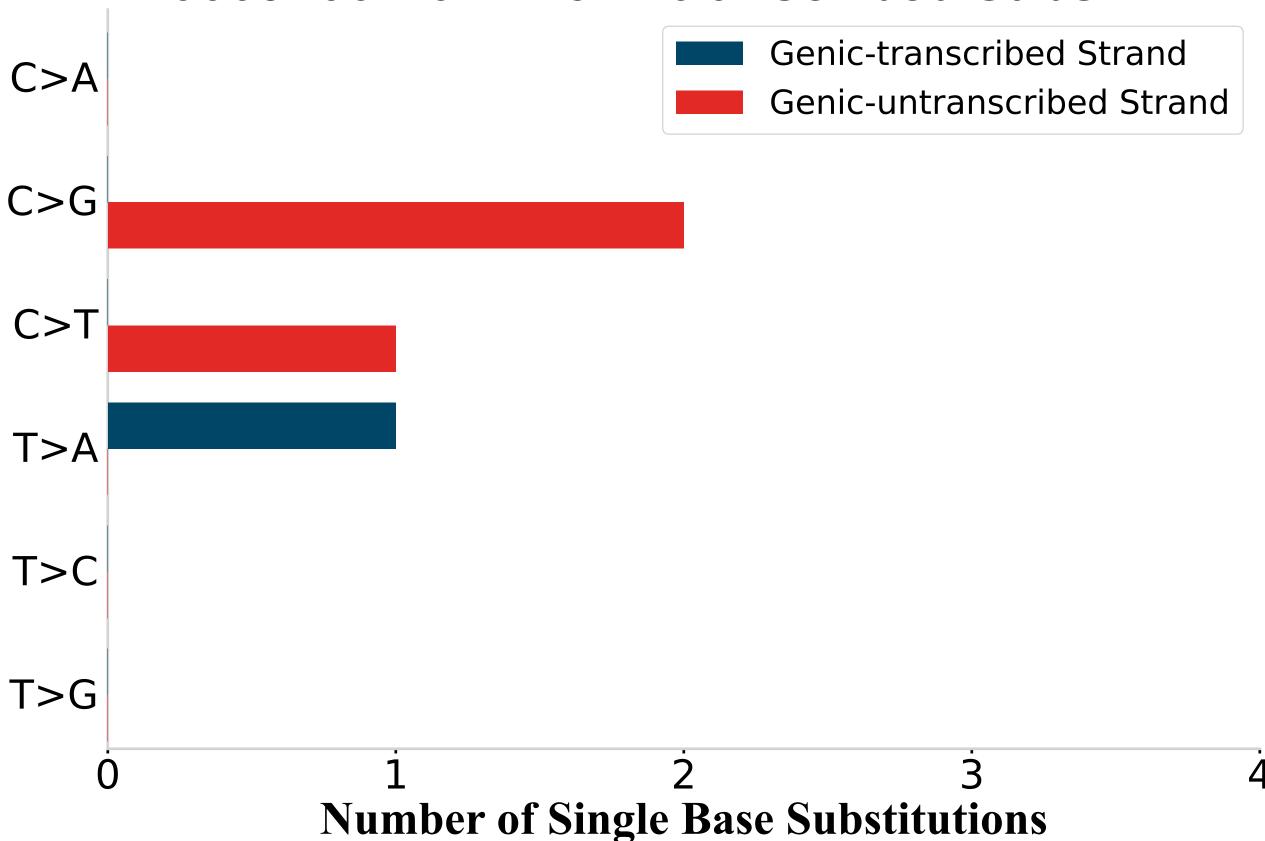
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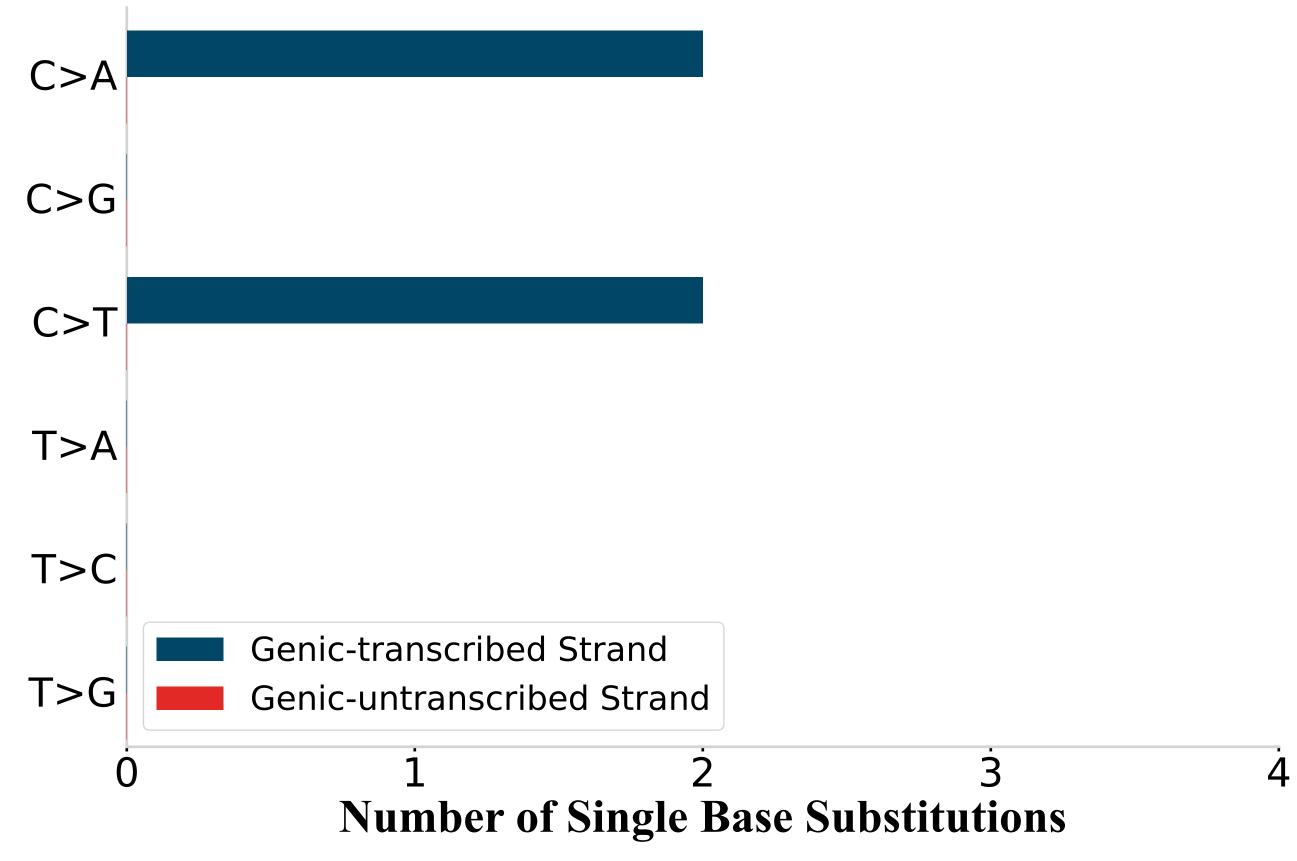
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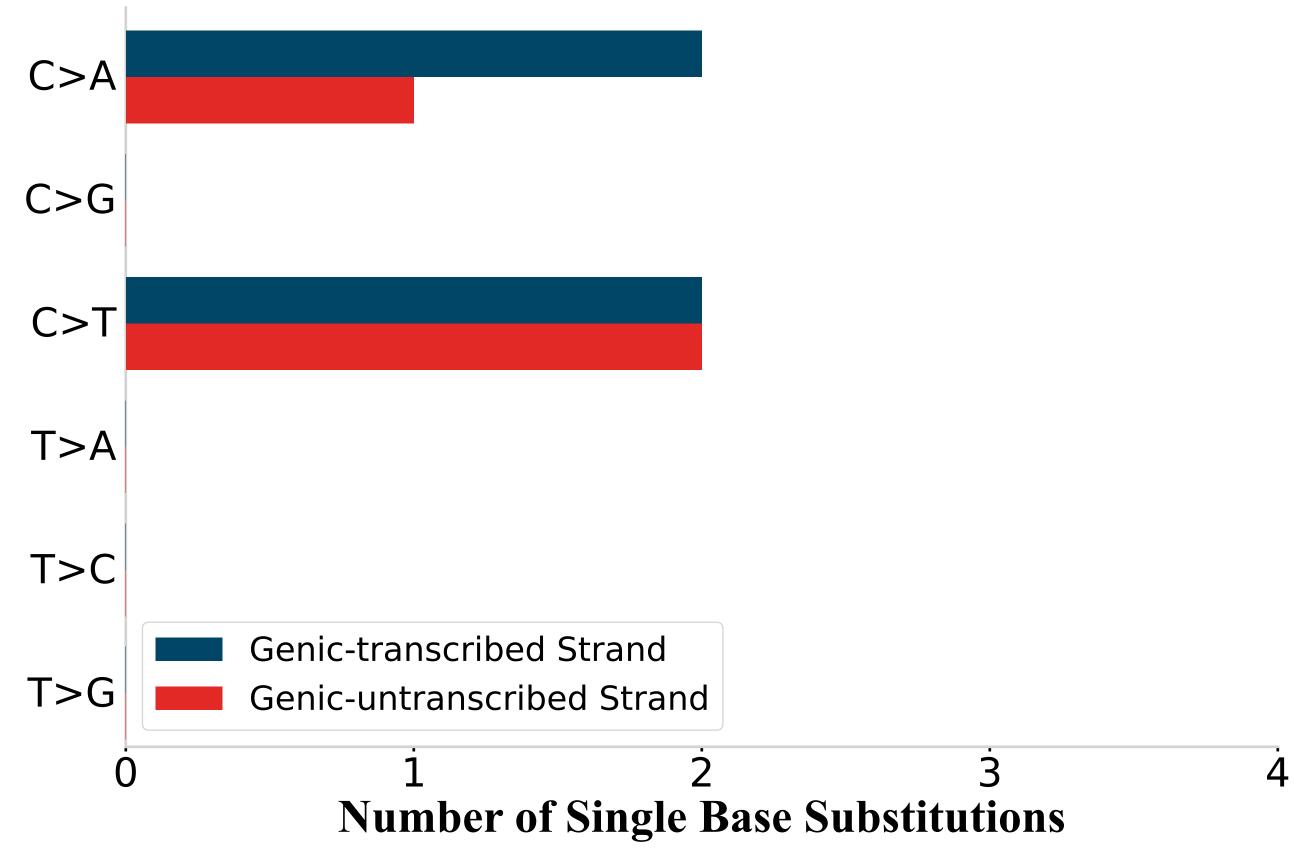
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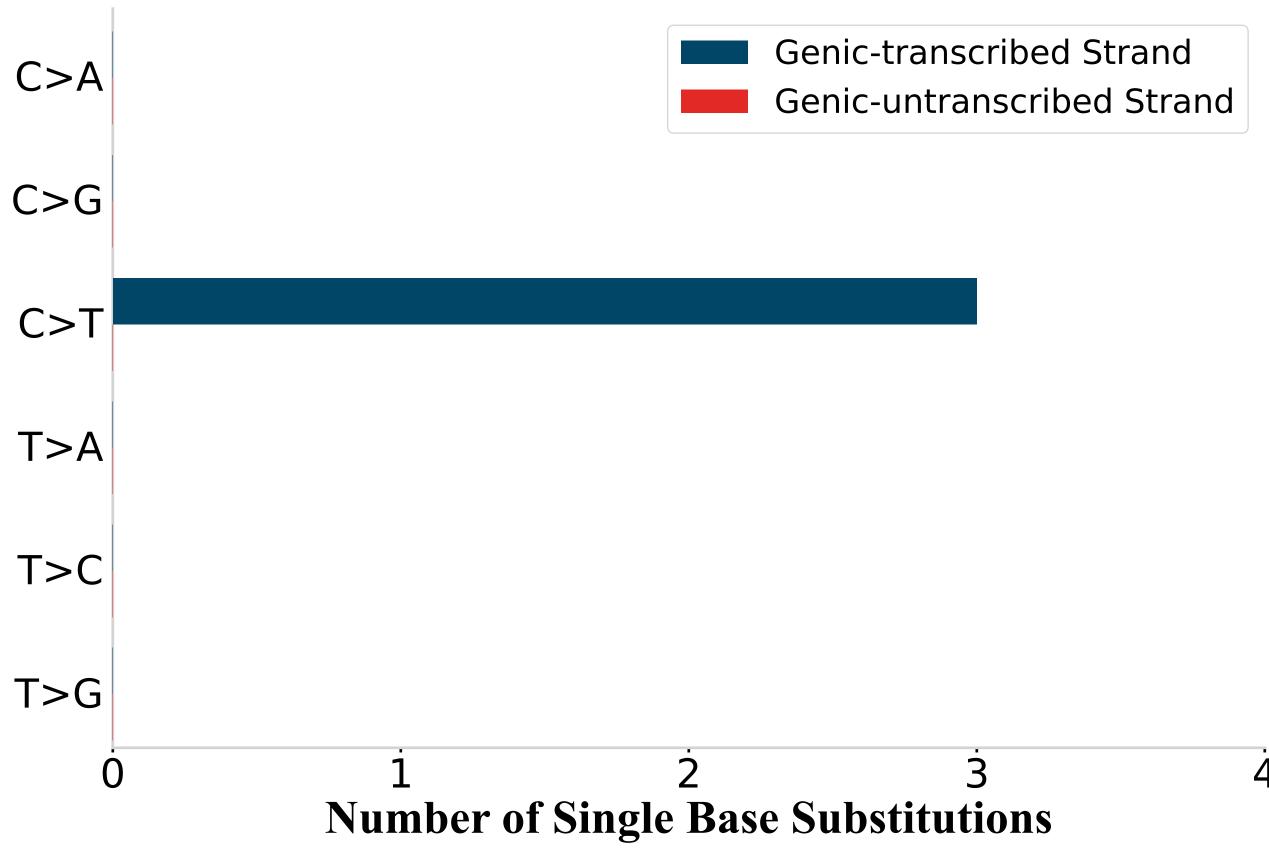
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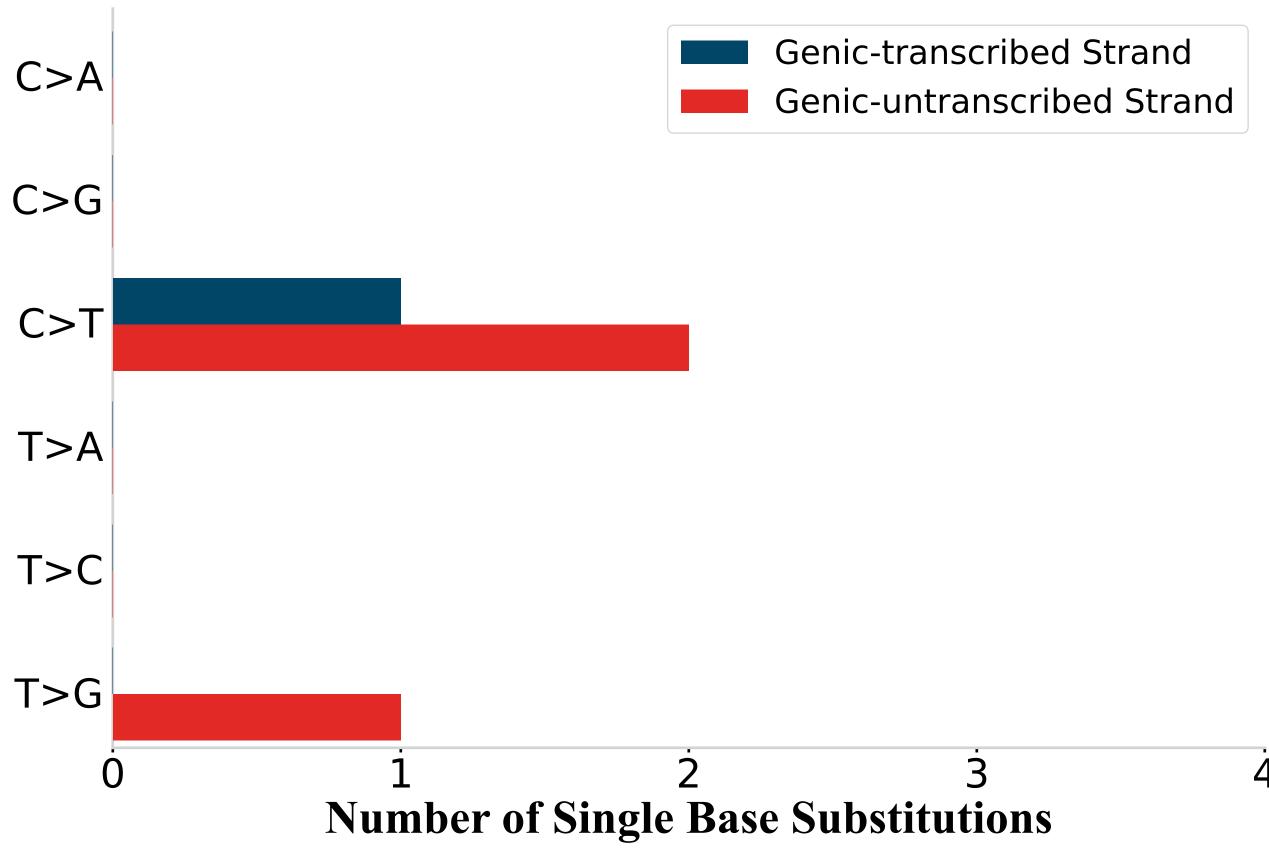
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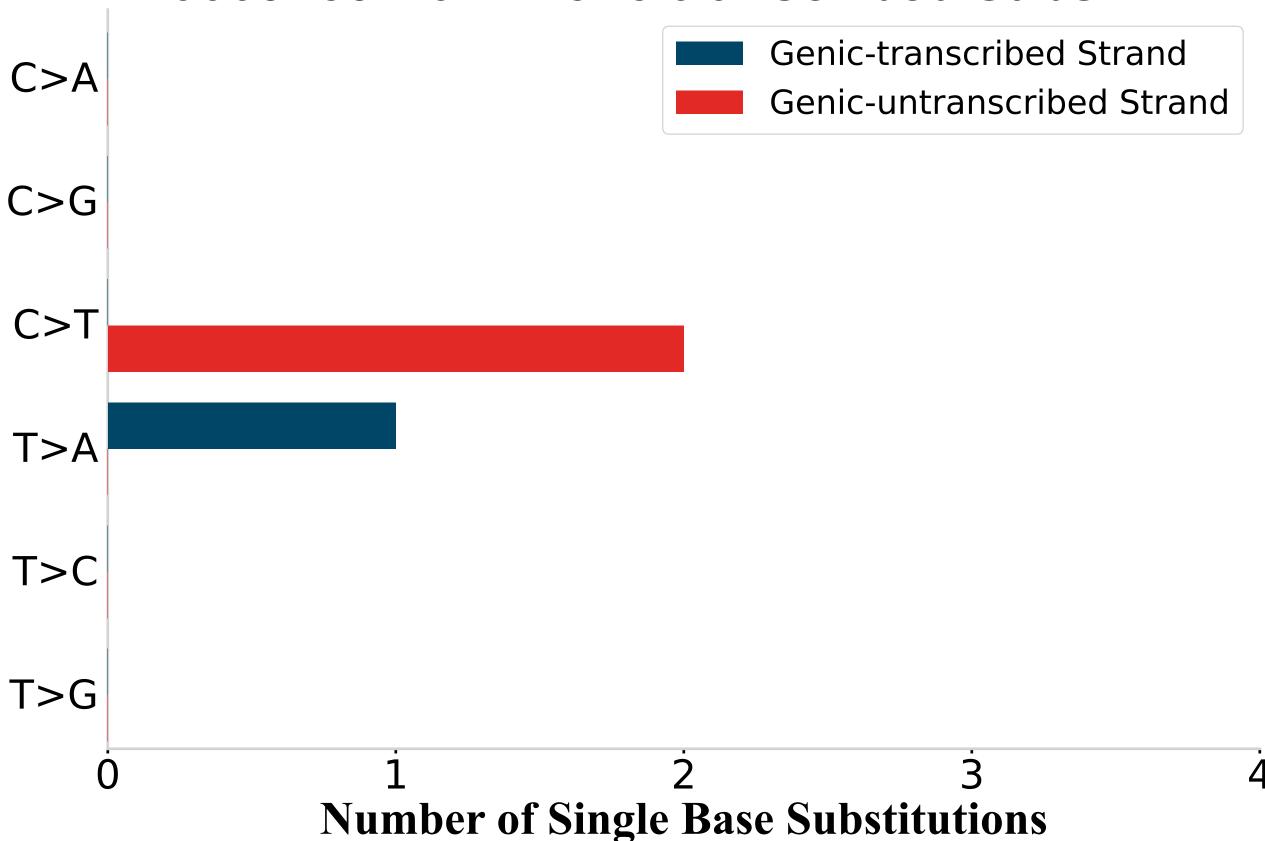
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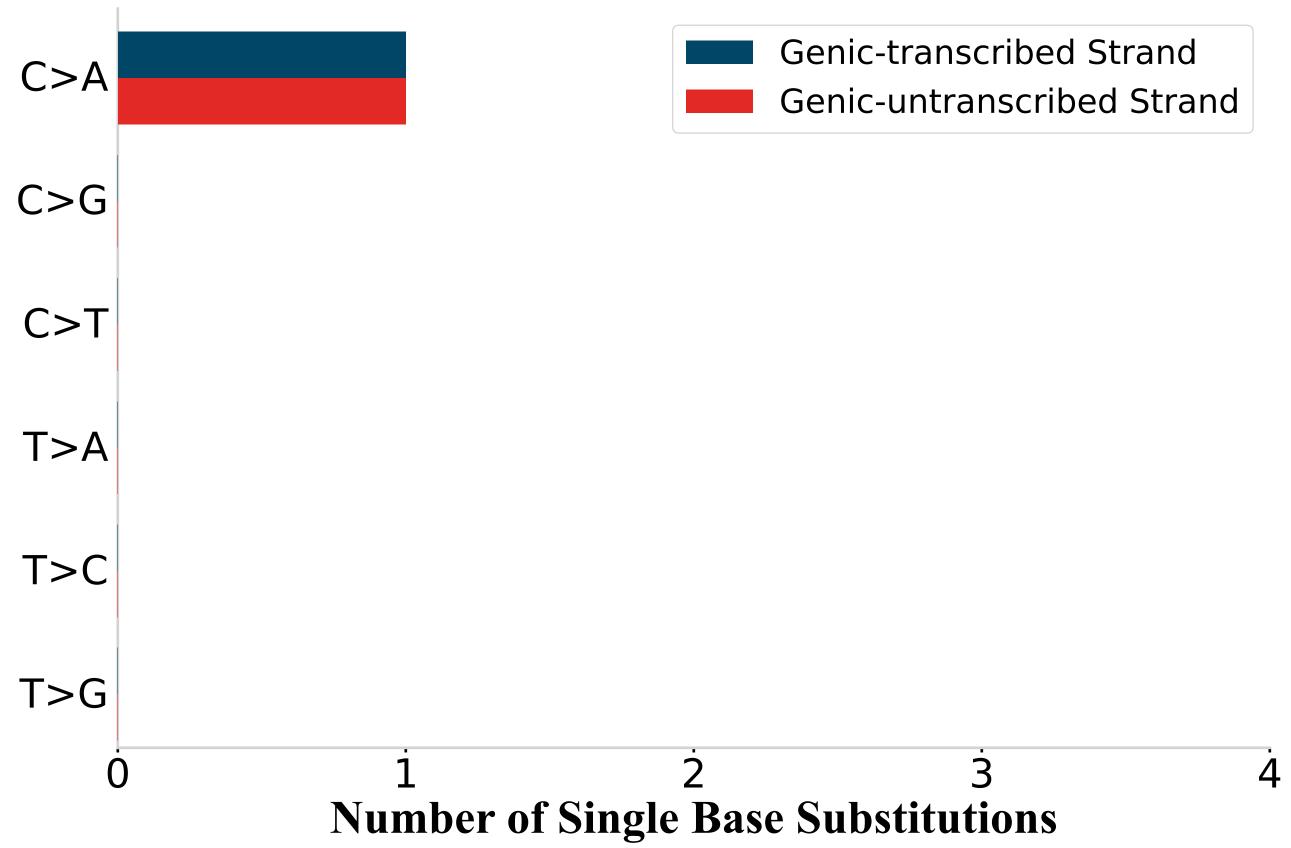


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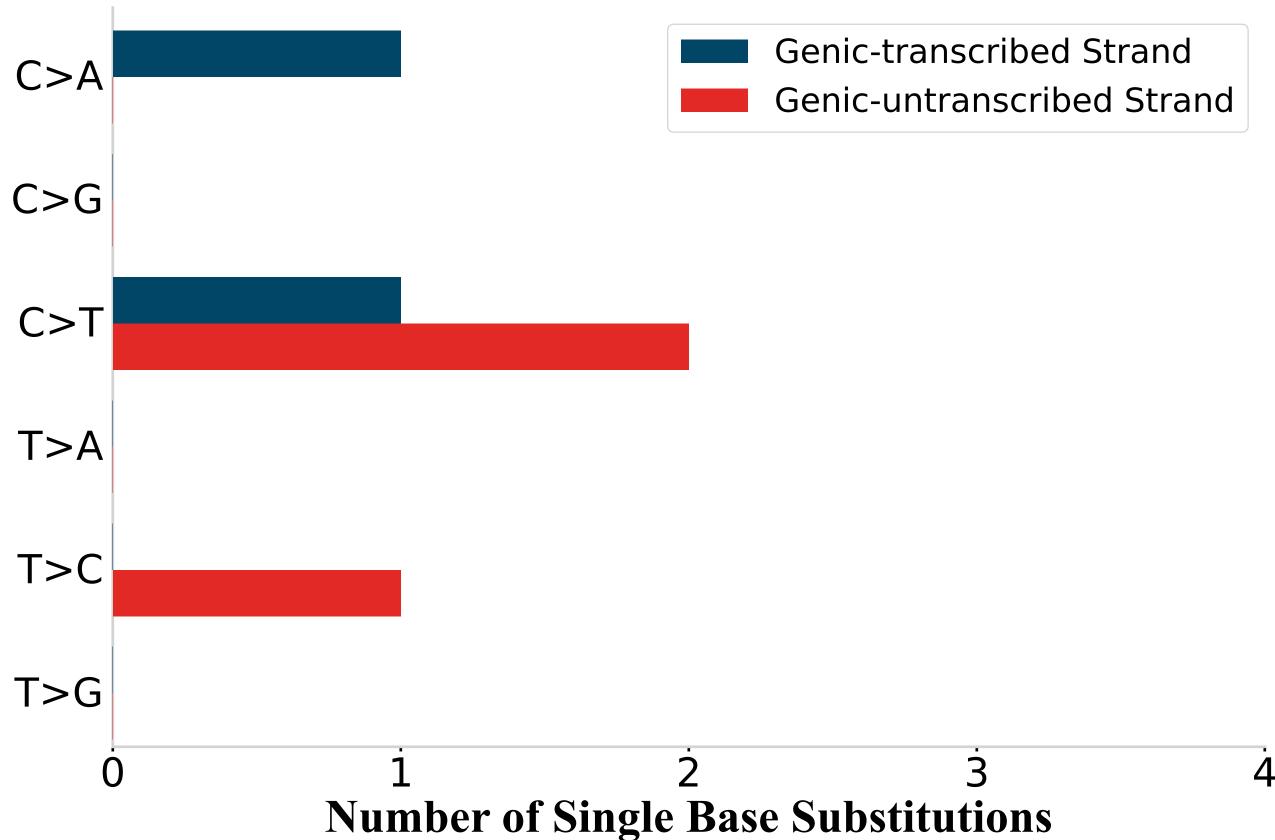


Number of Single Base Substitutions

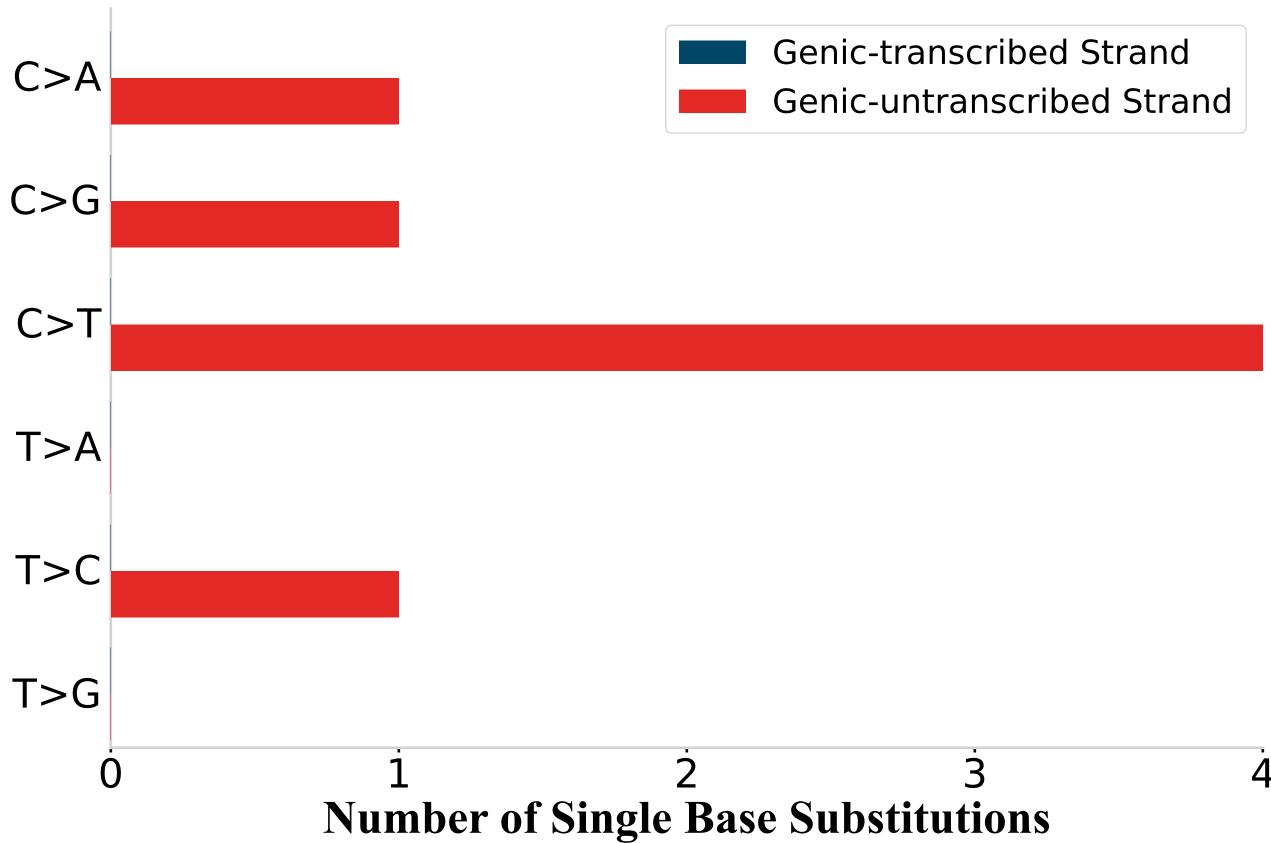
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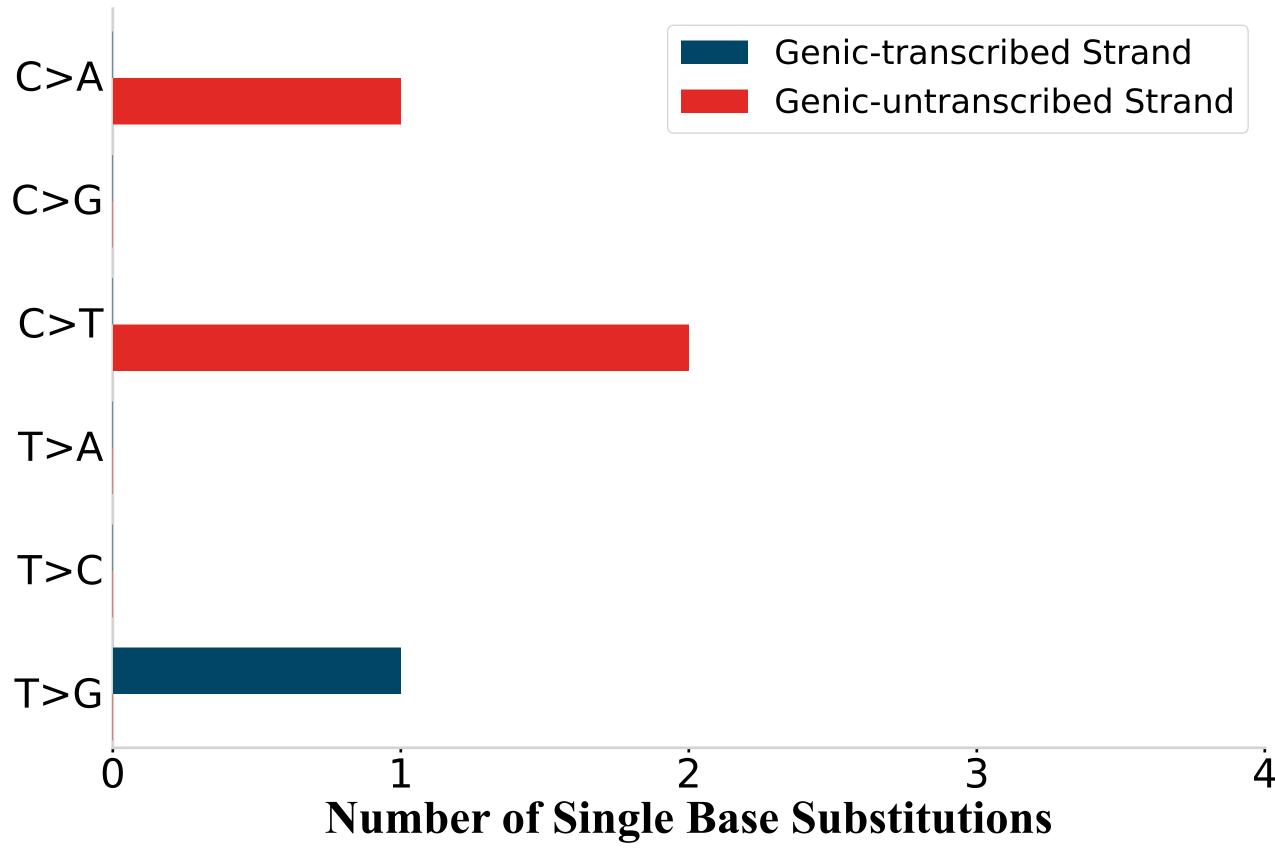
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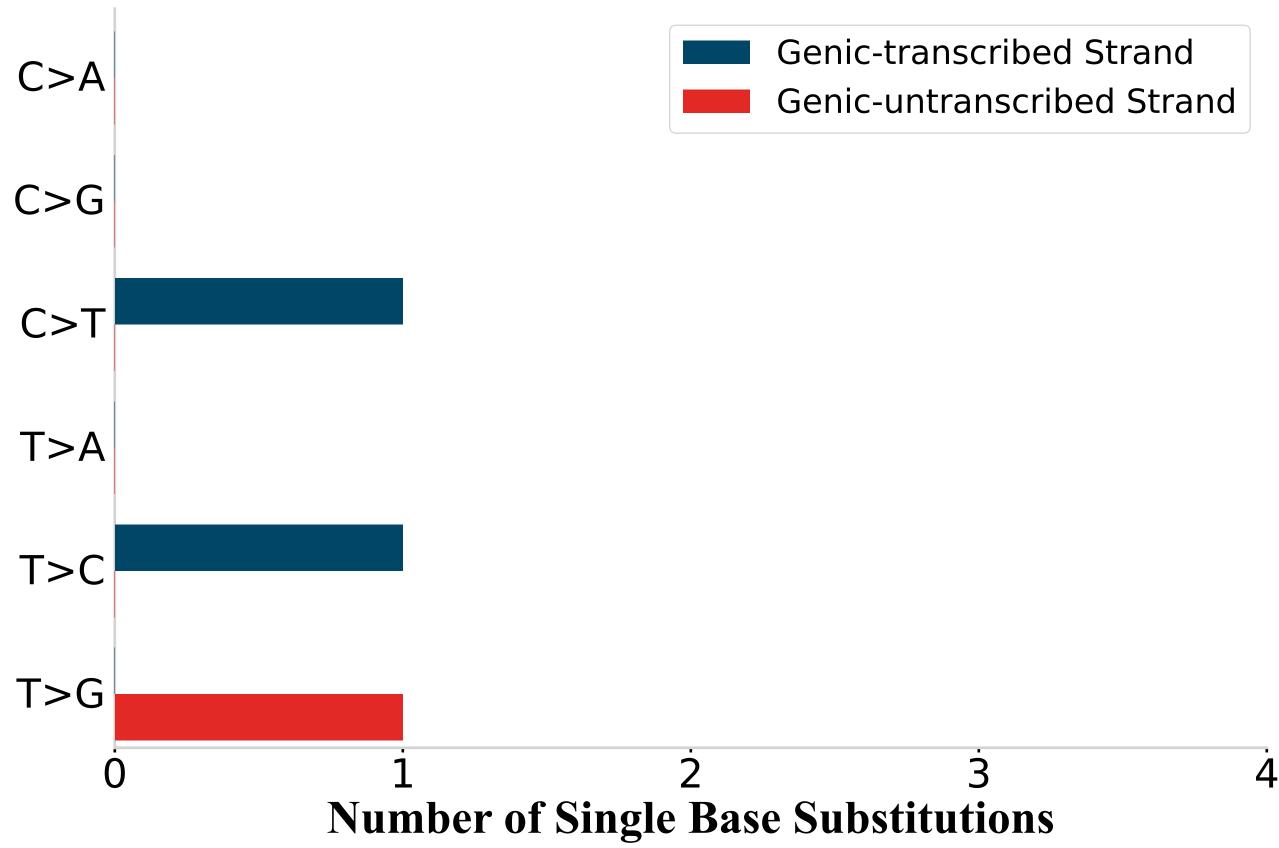
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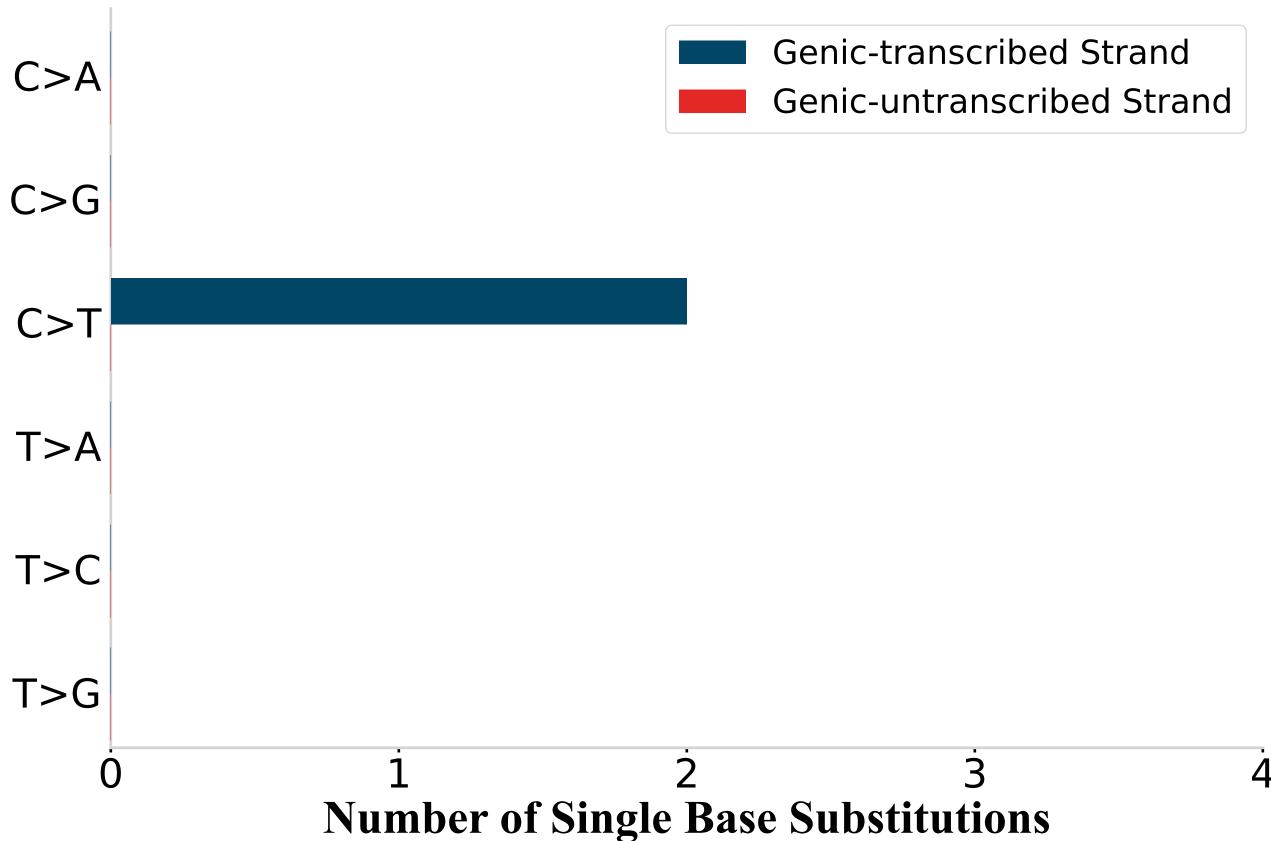
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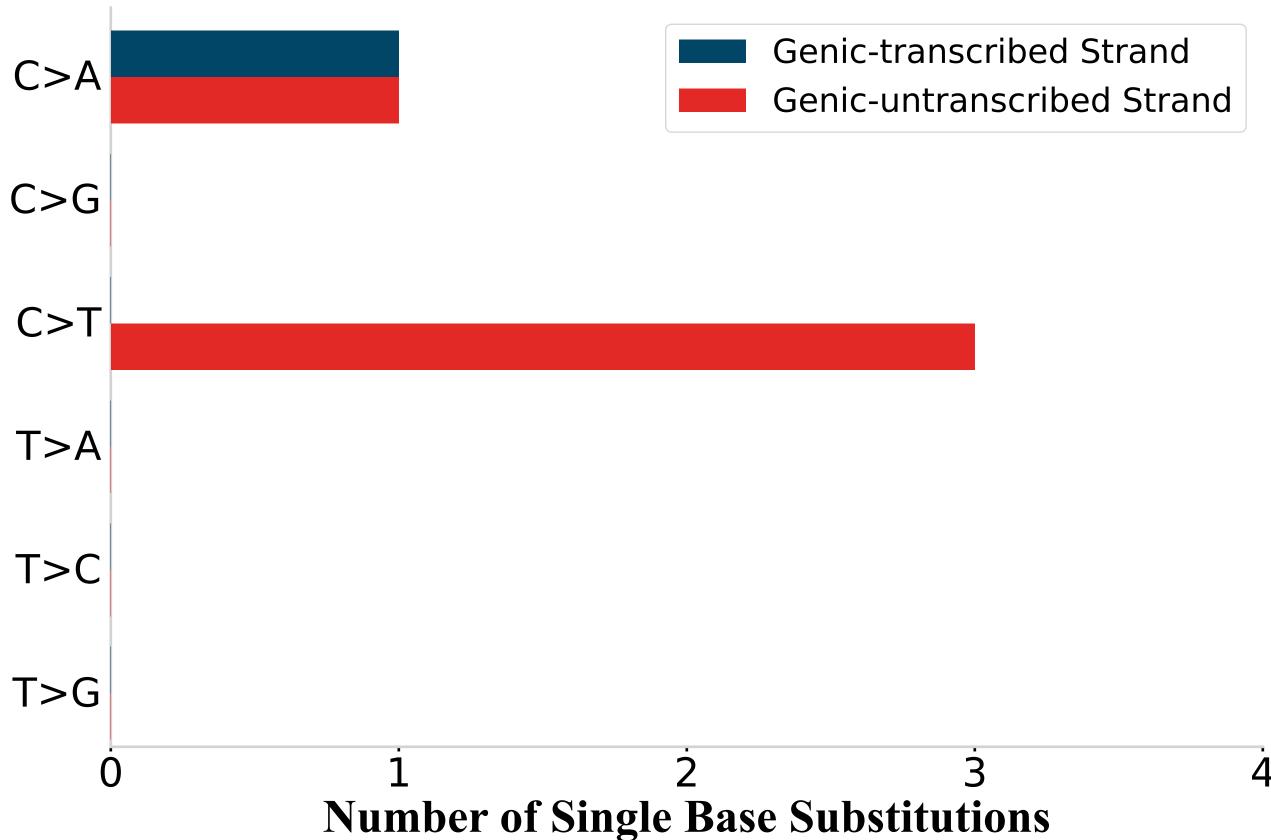
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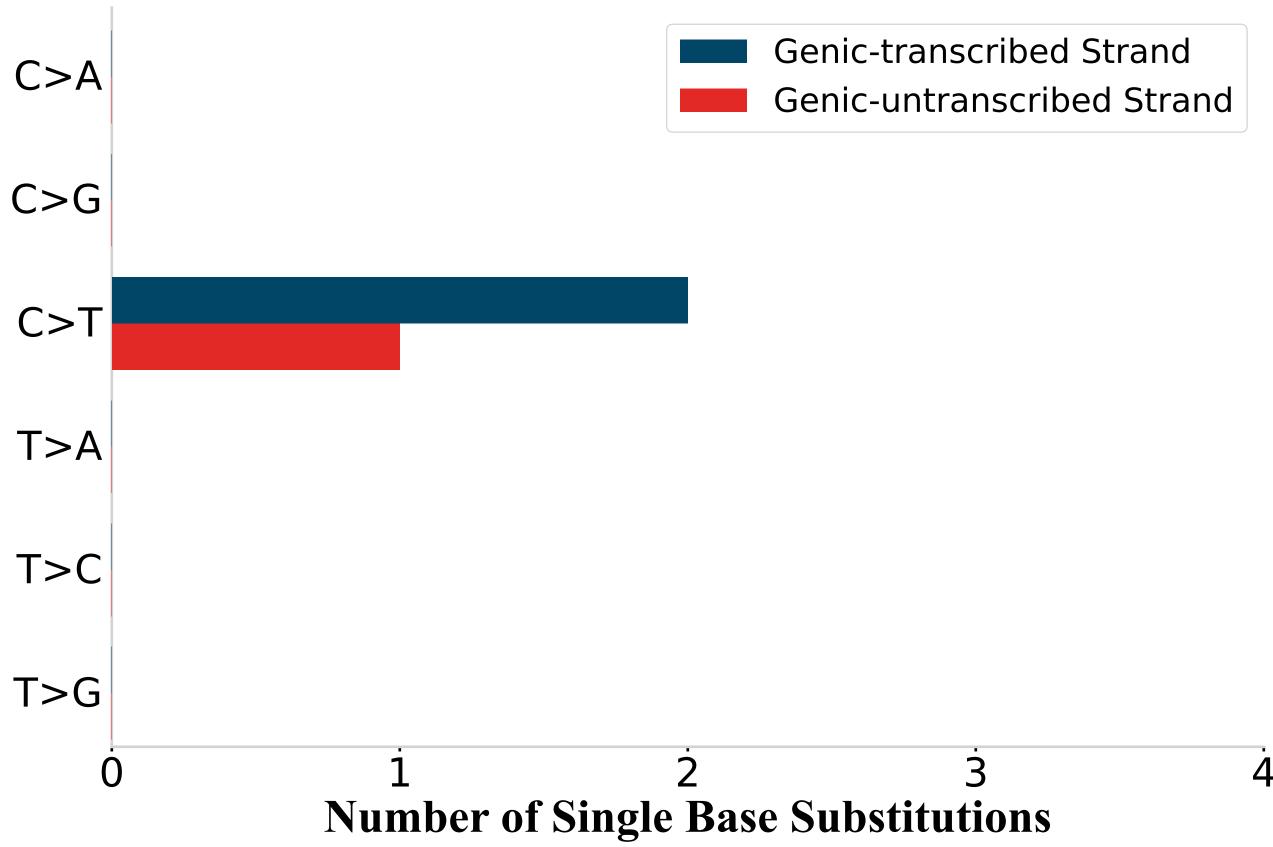
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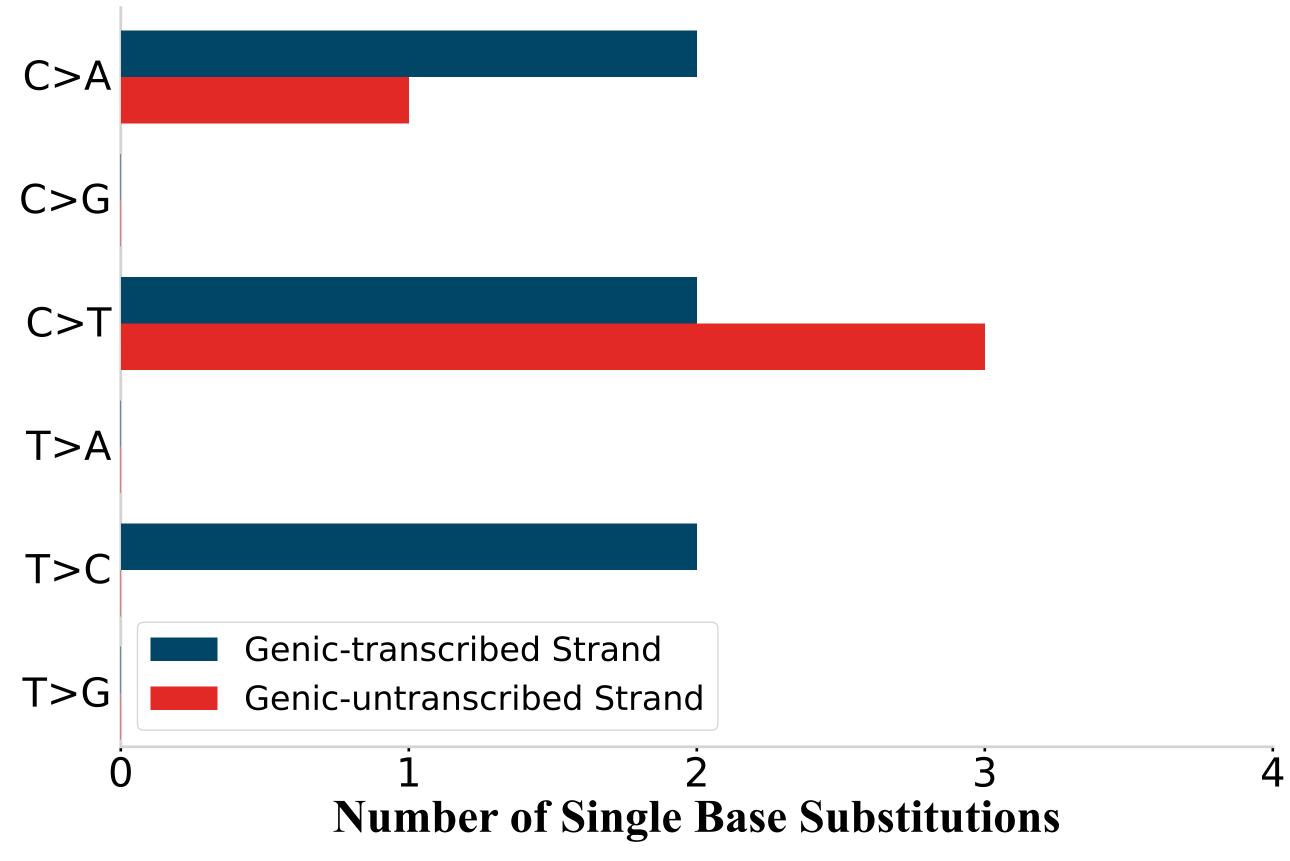
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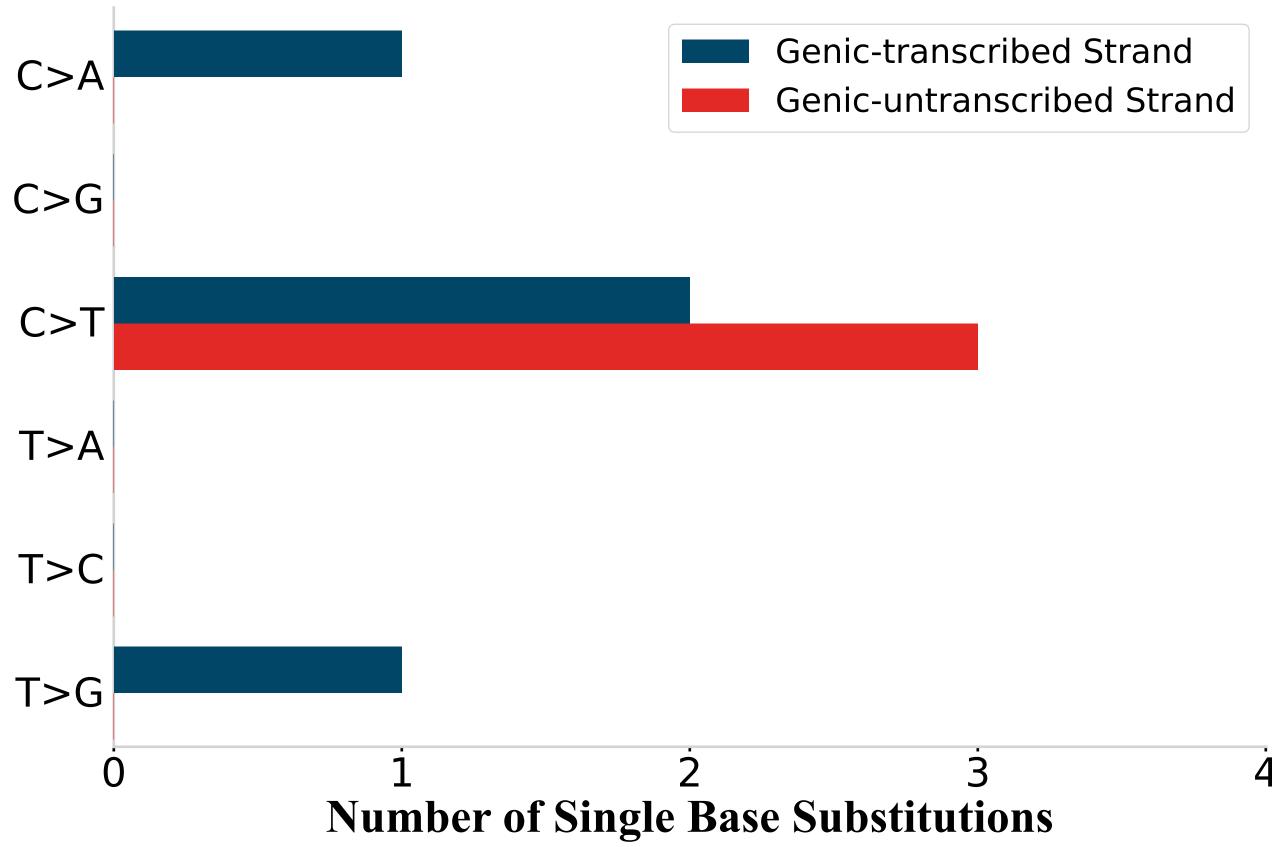
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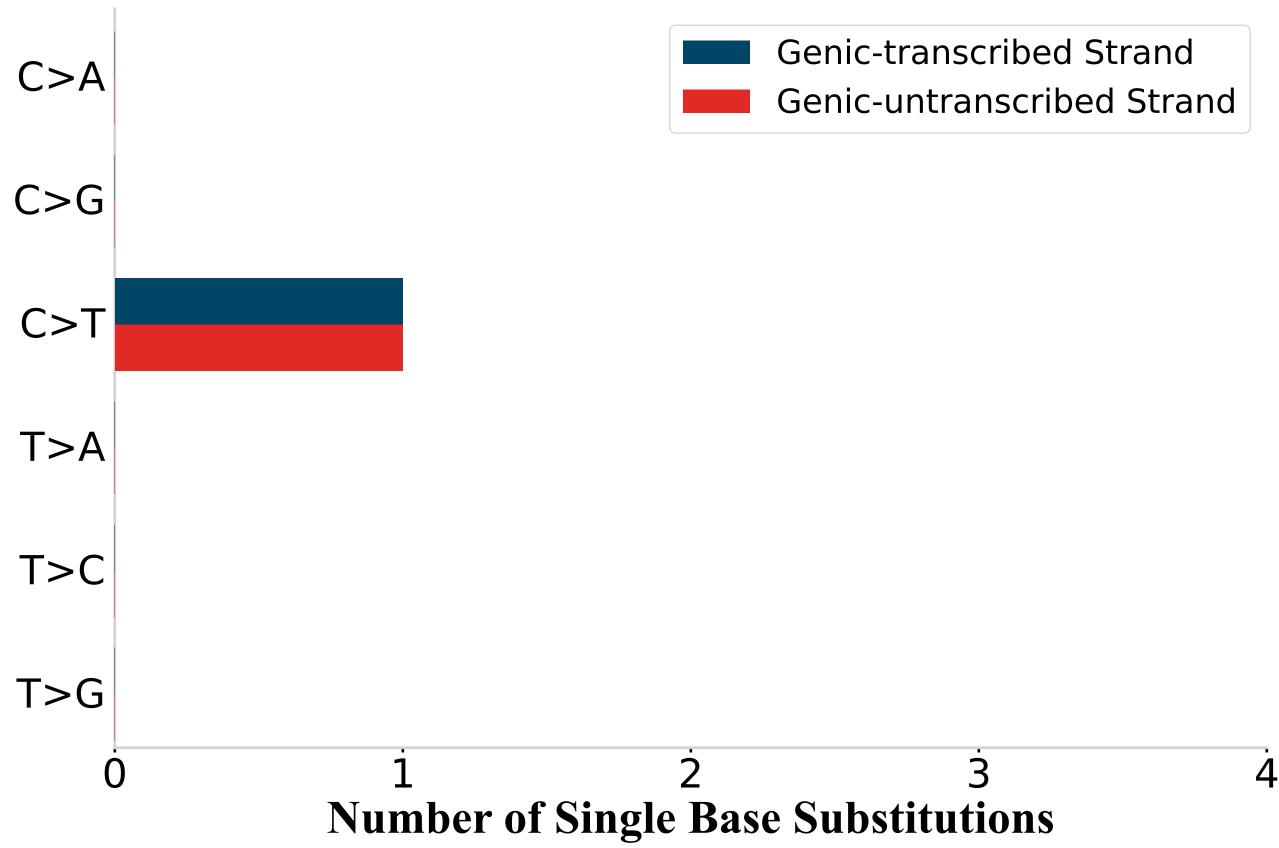
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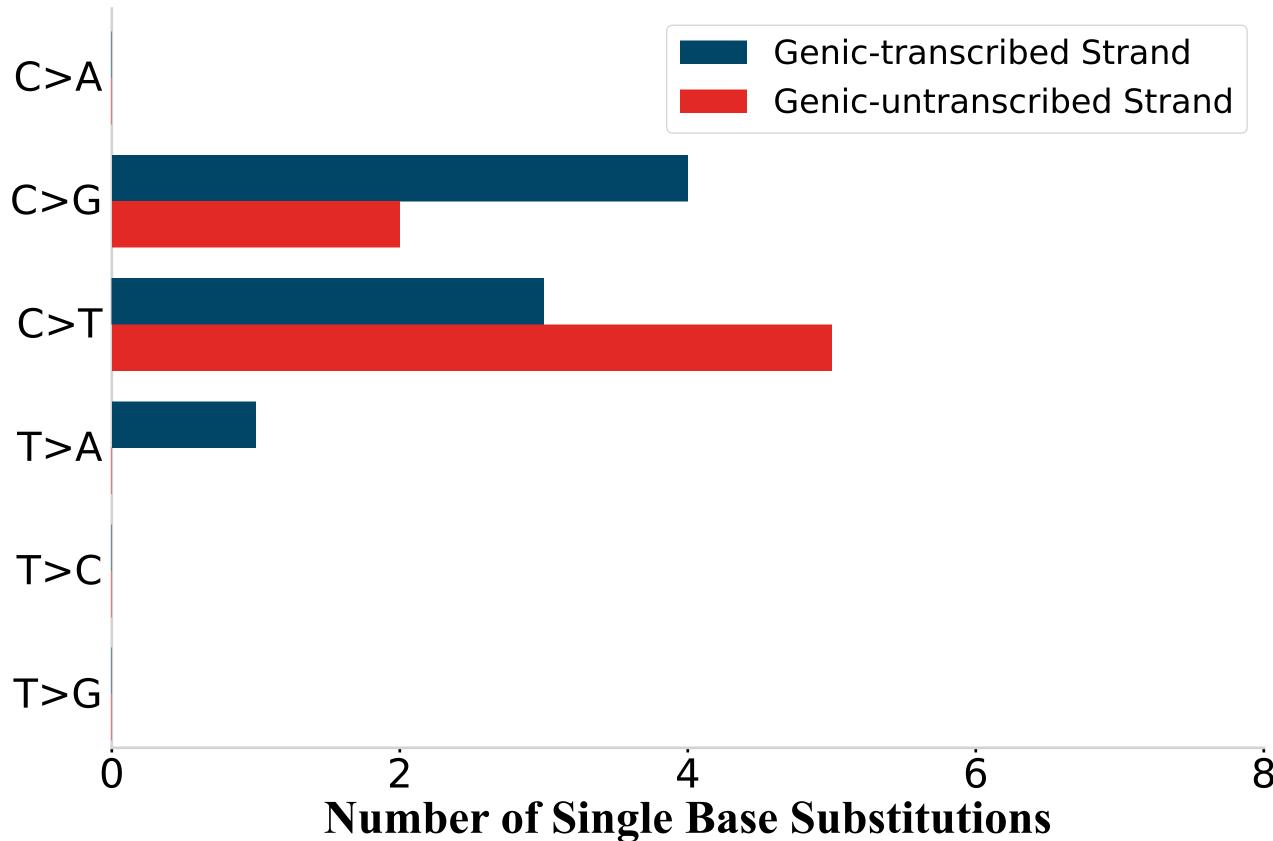
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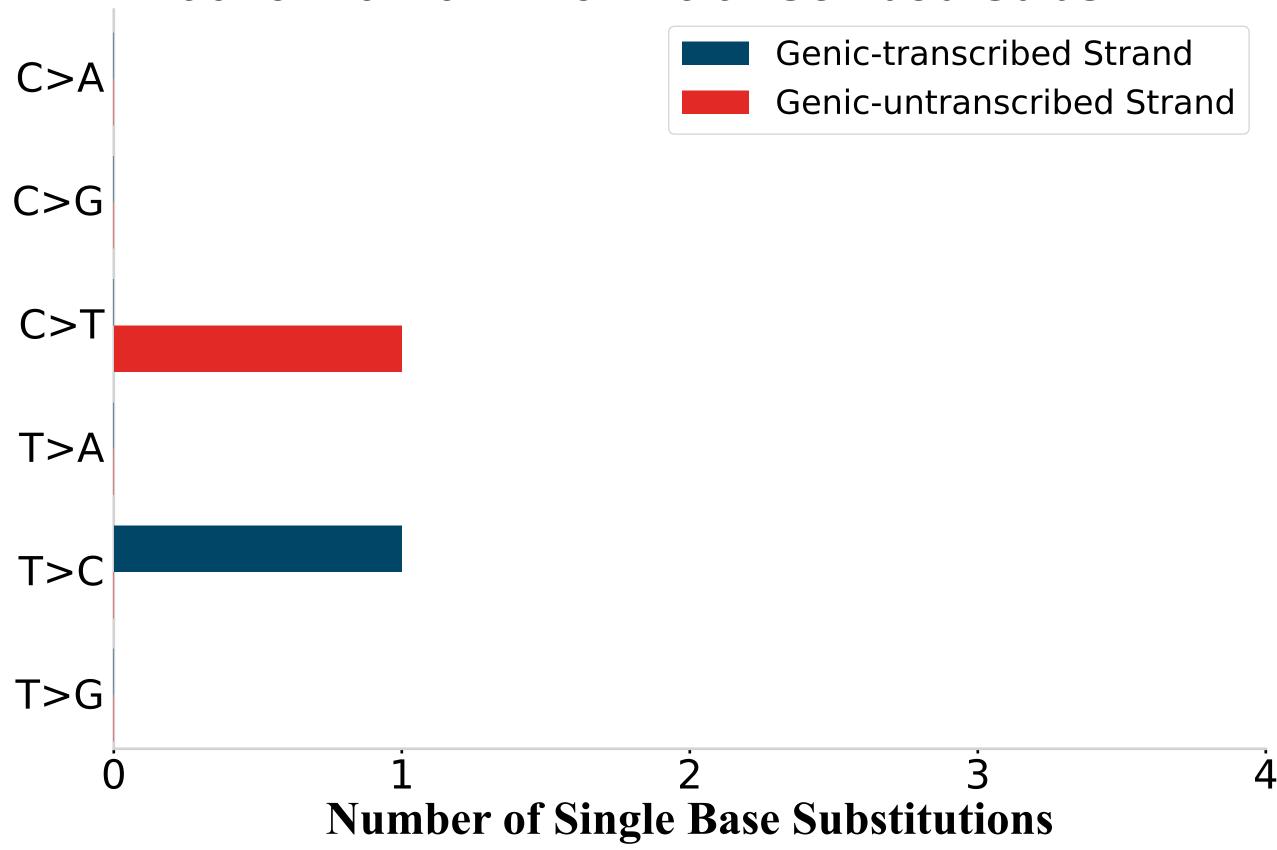
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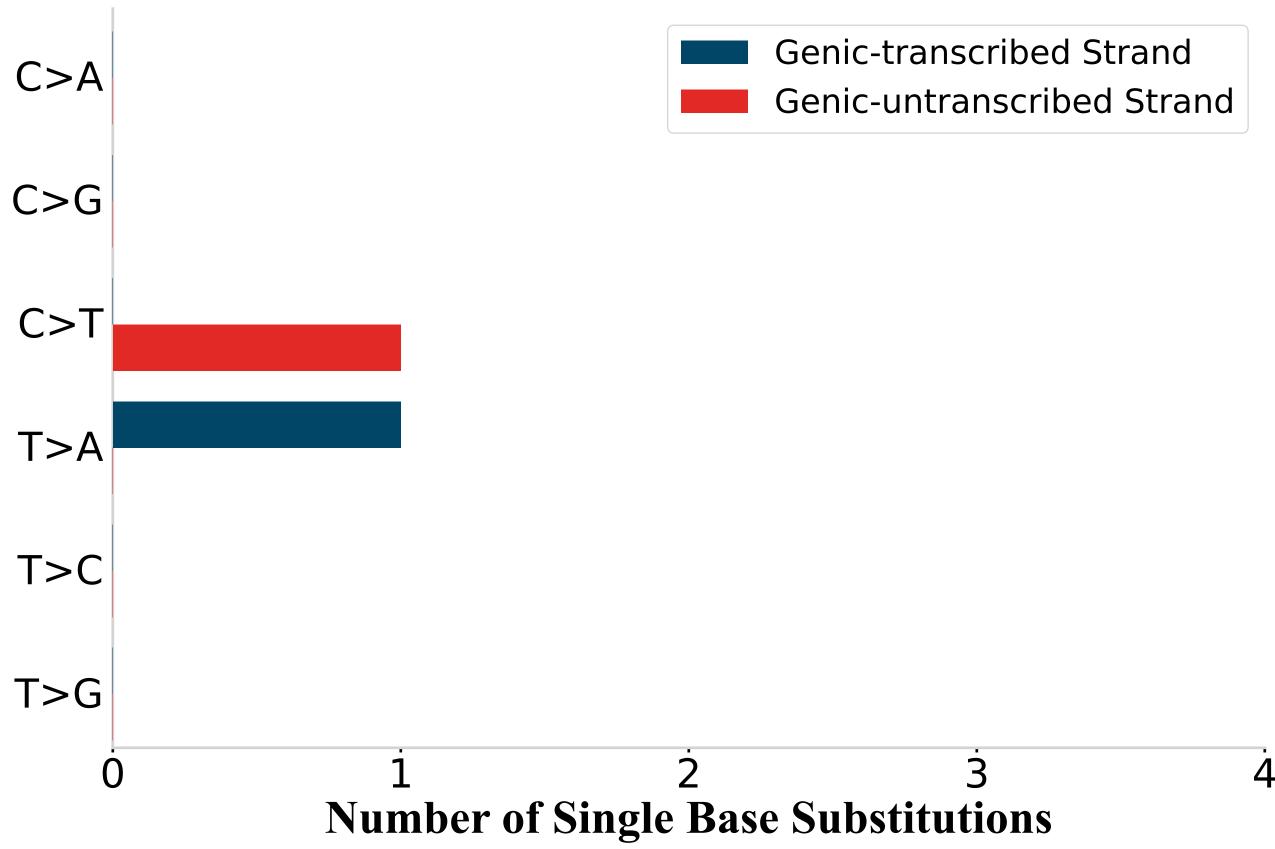
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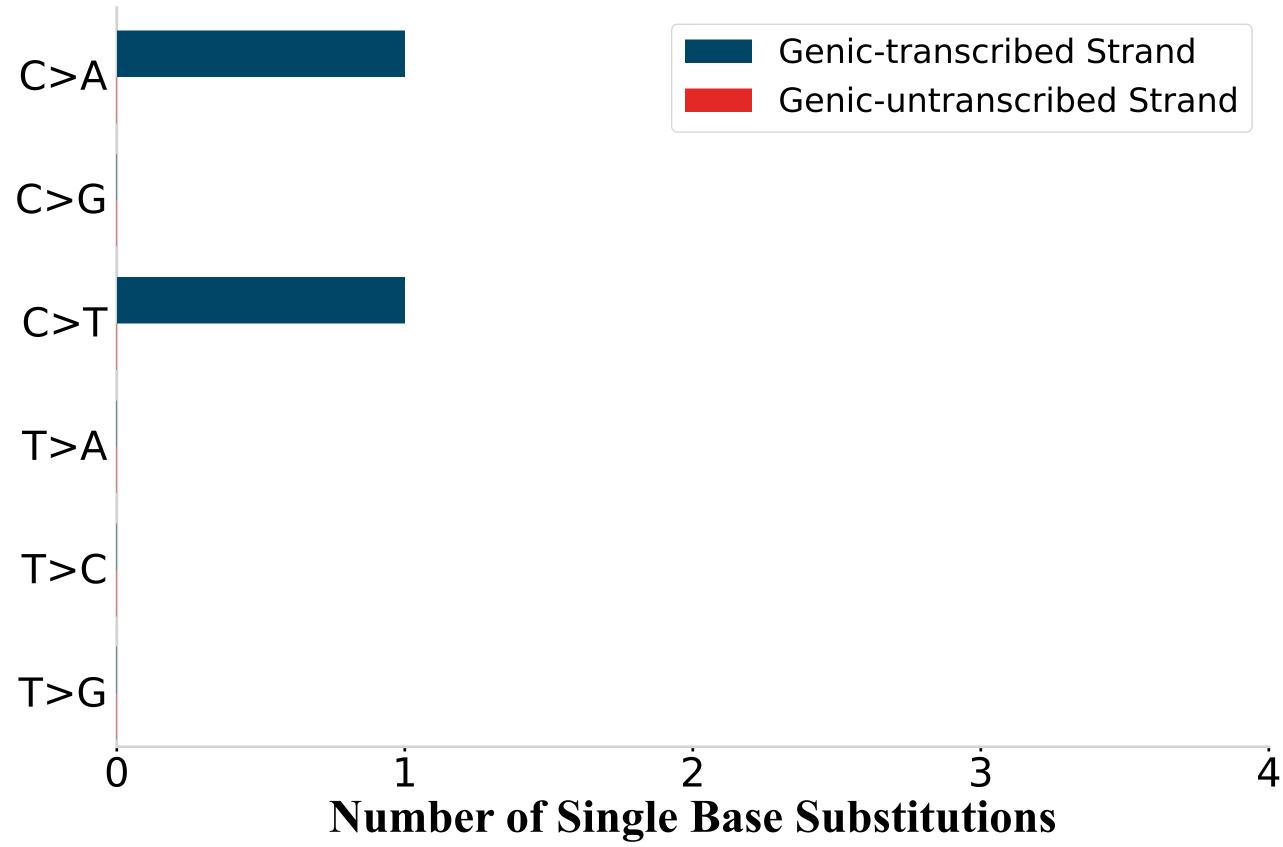
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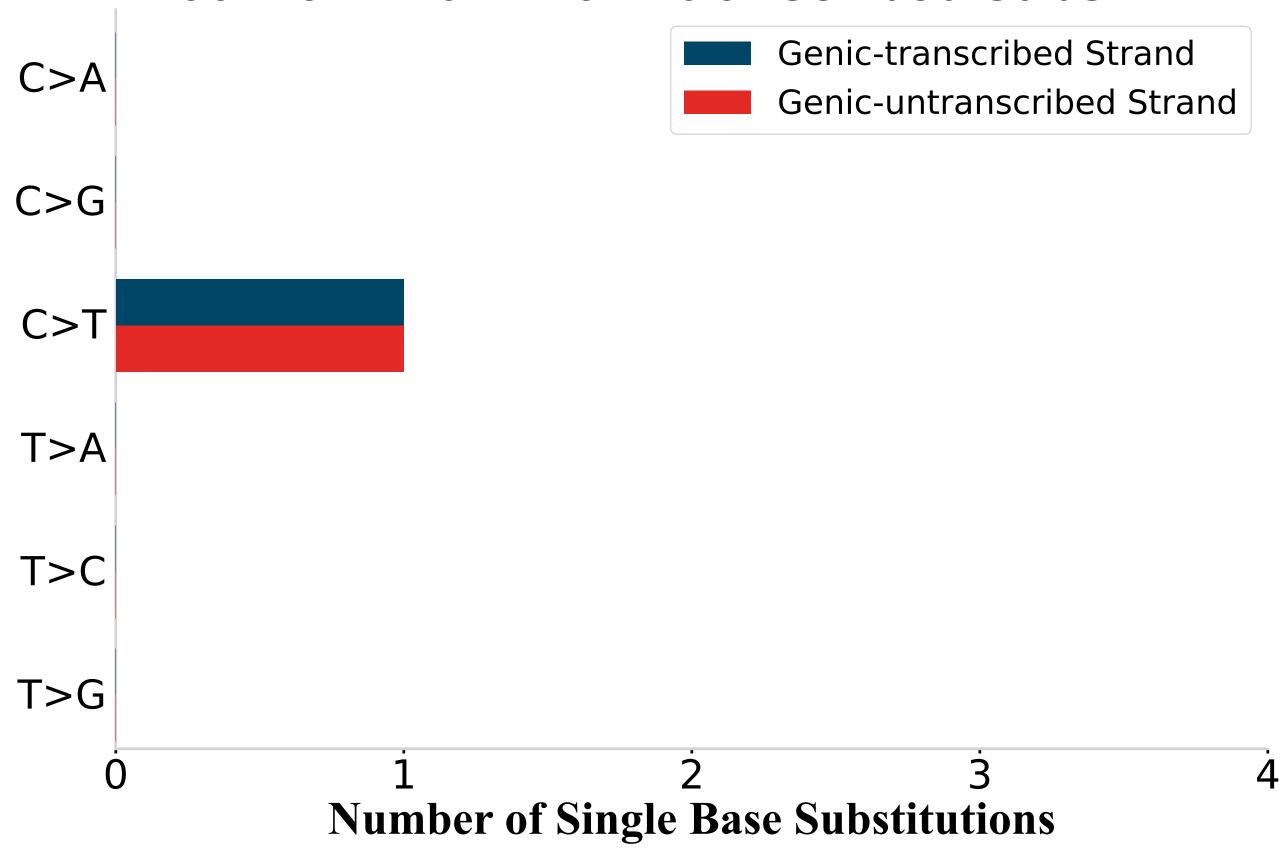
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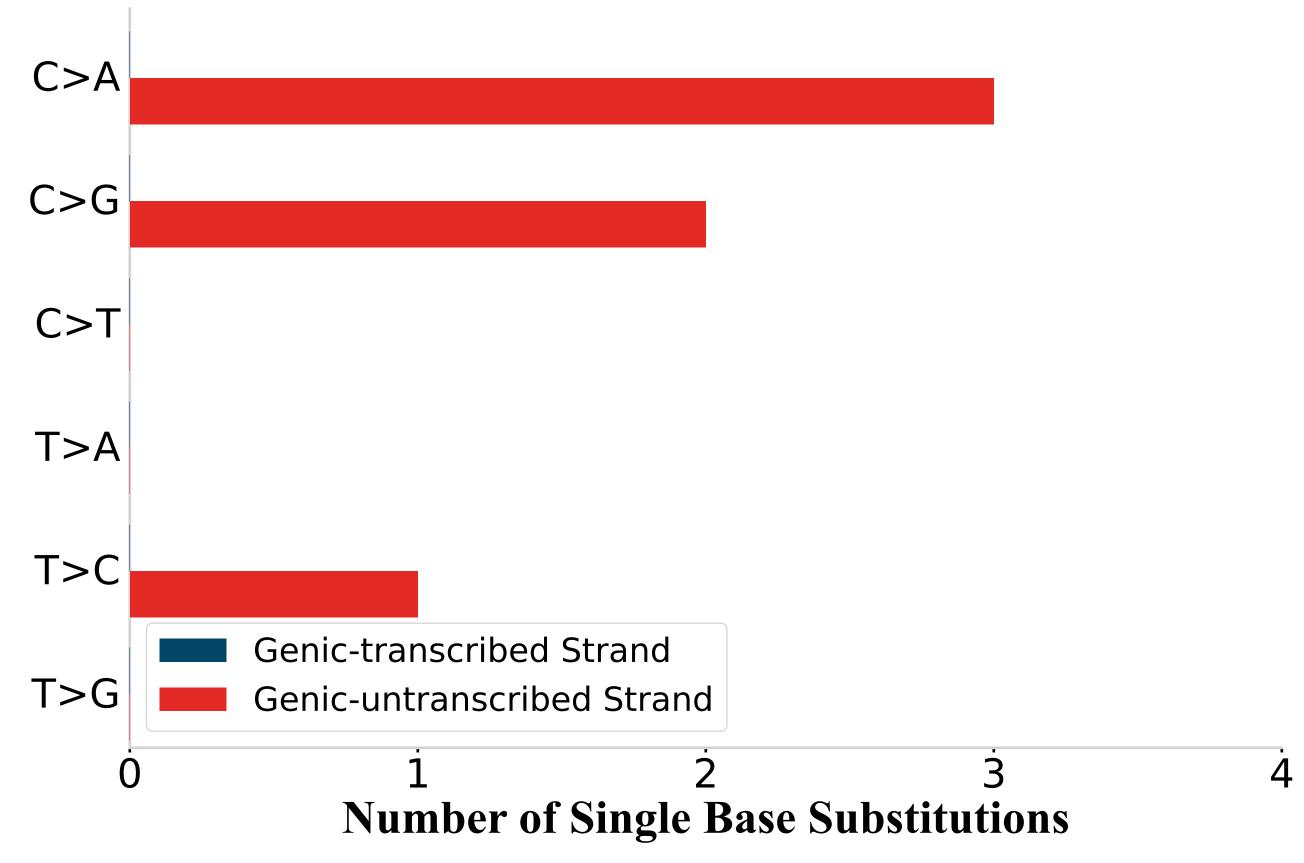
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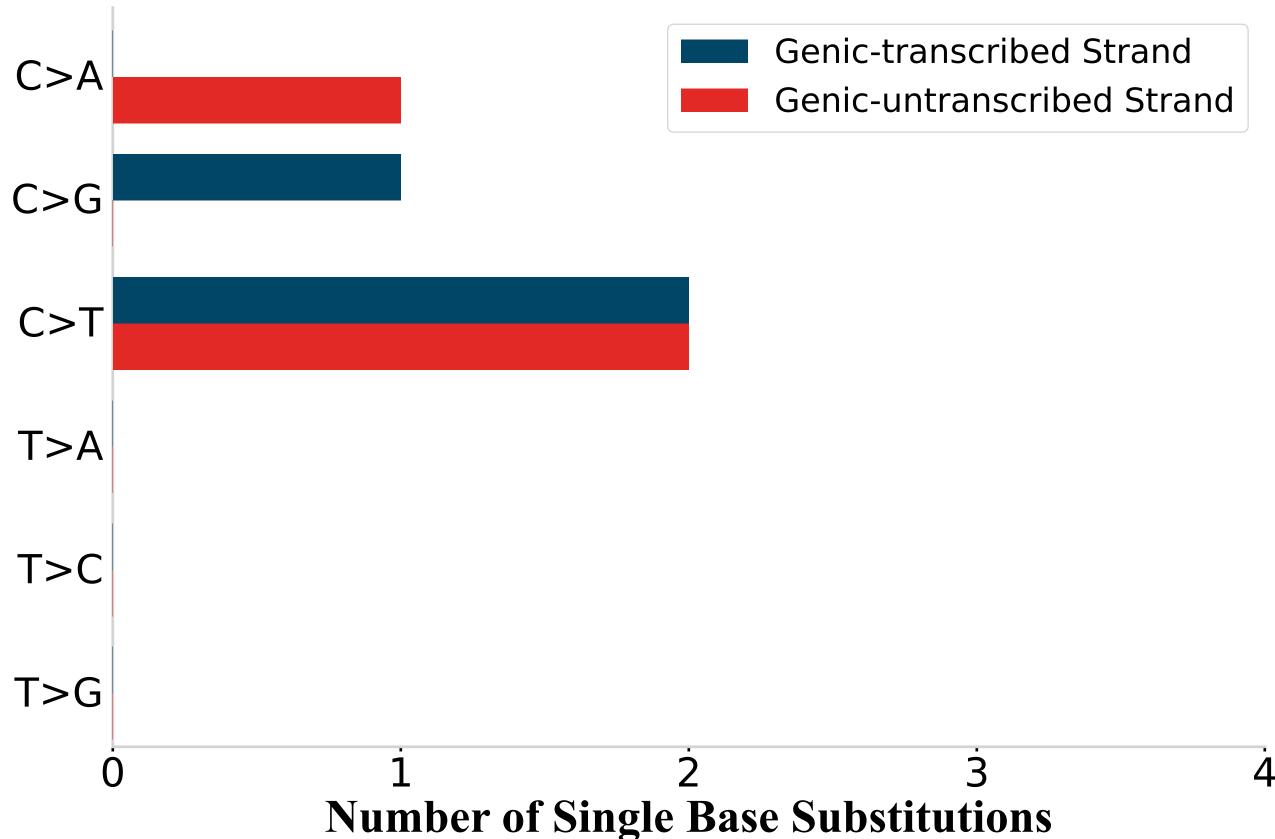
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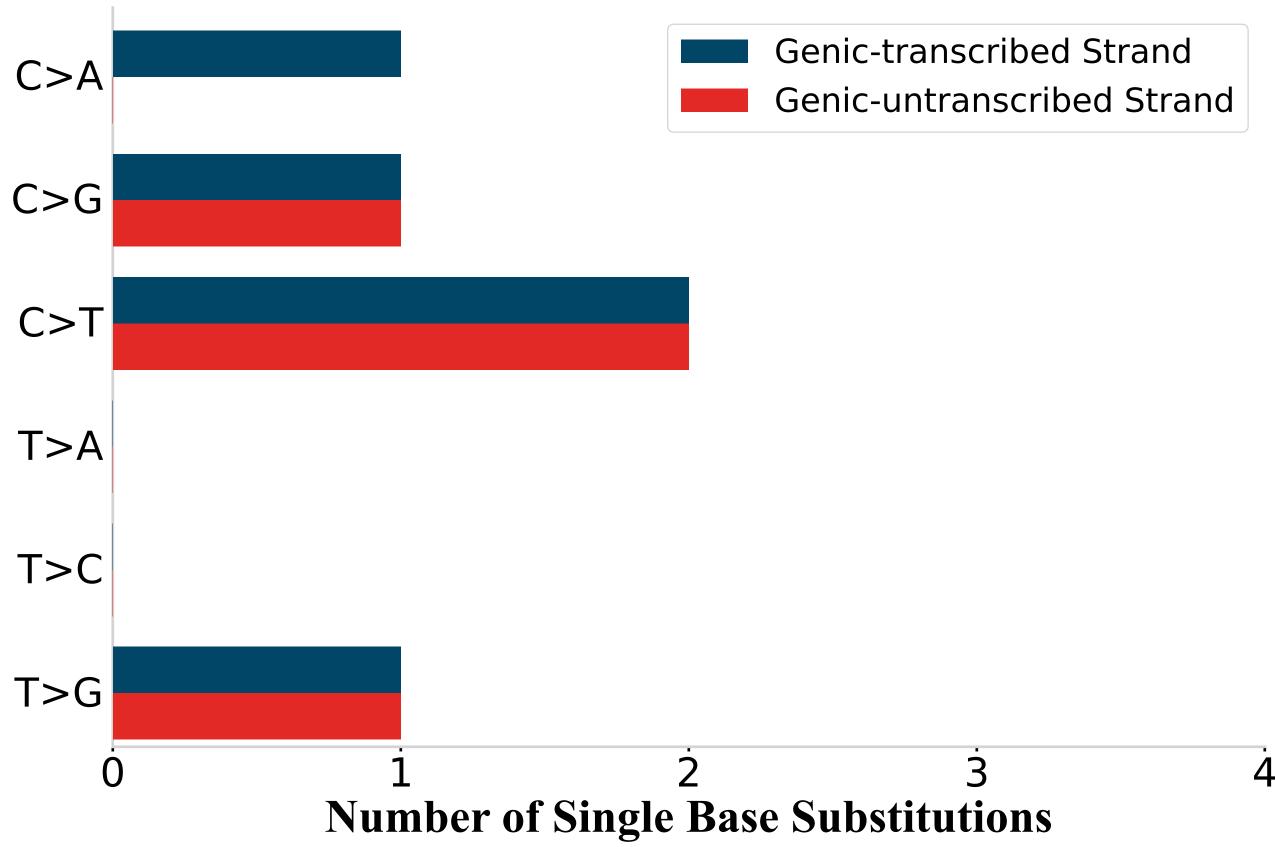
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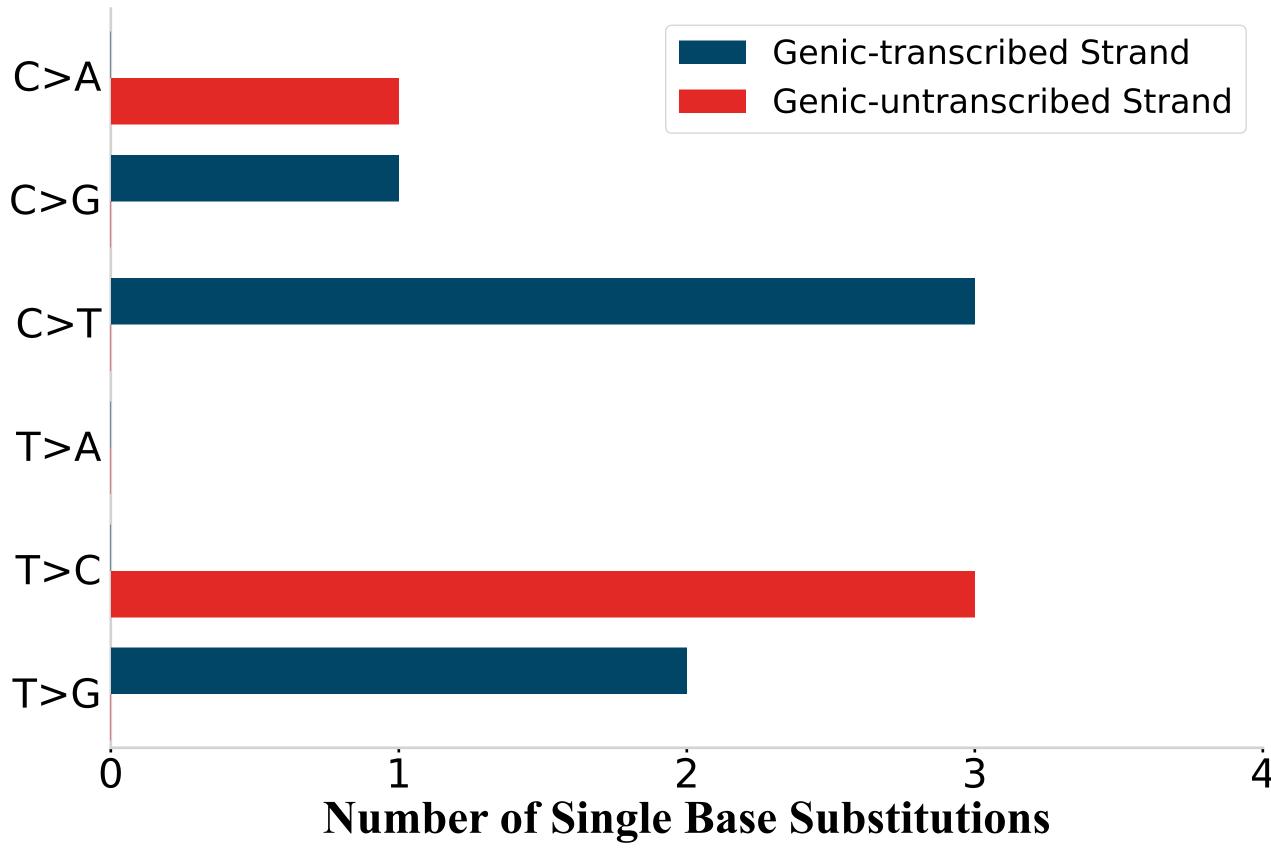
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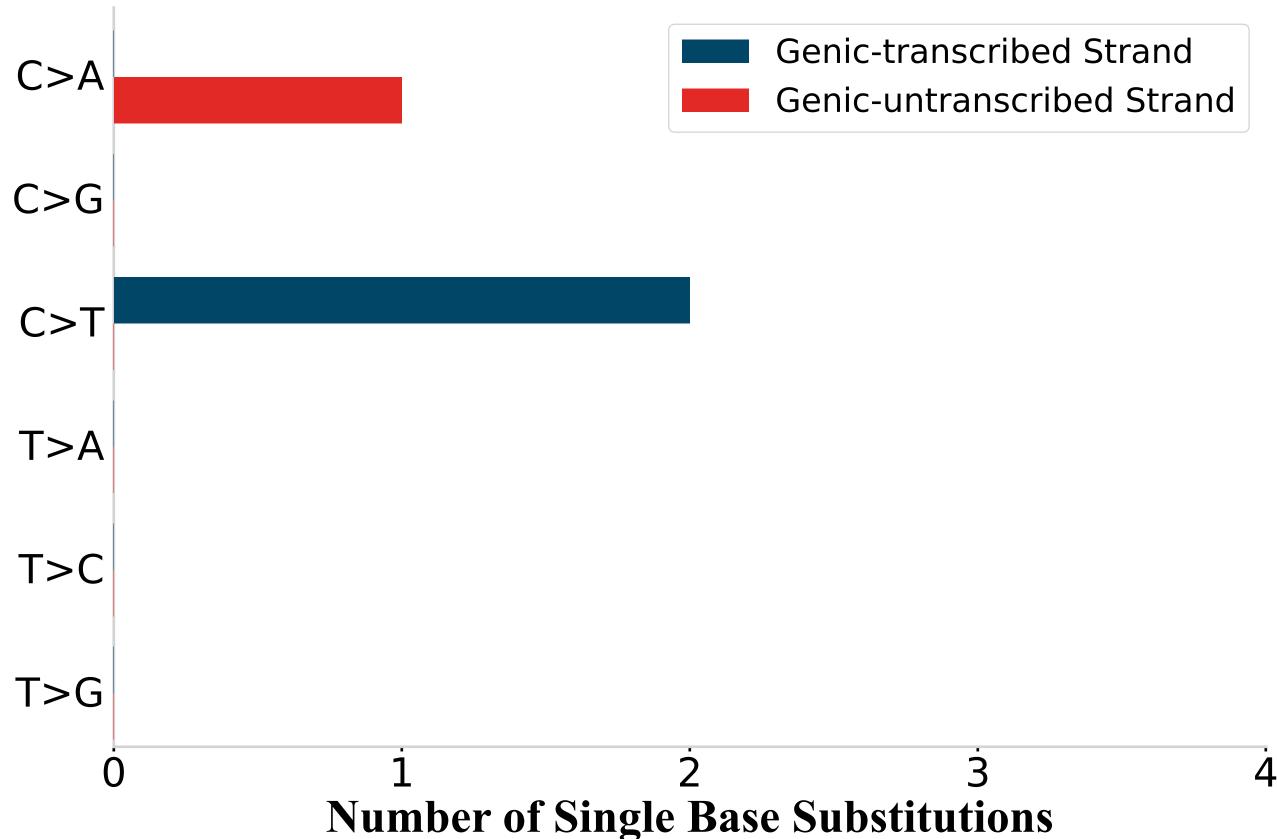
P-0015202-T01-IM6: 9 transcribed subs



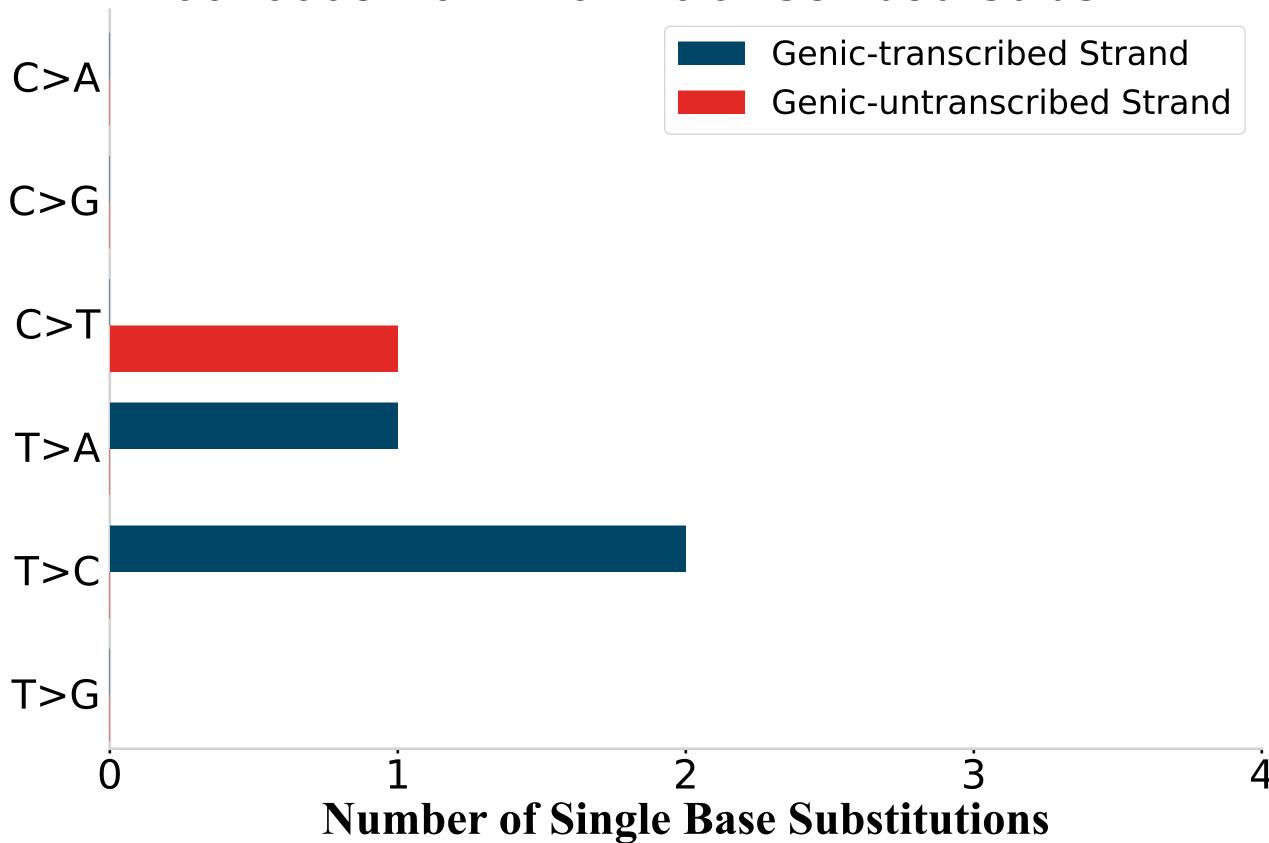
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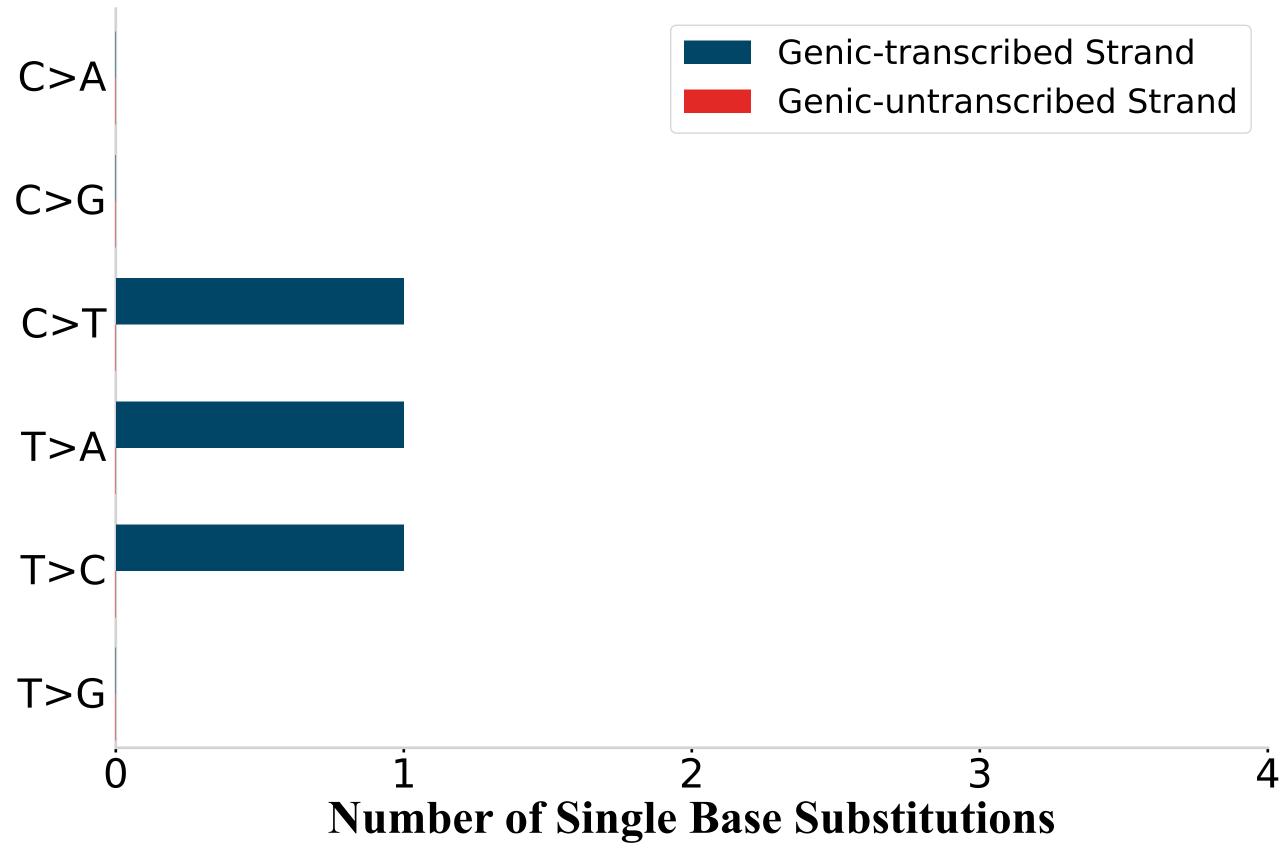
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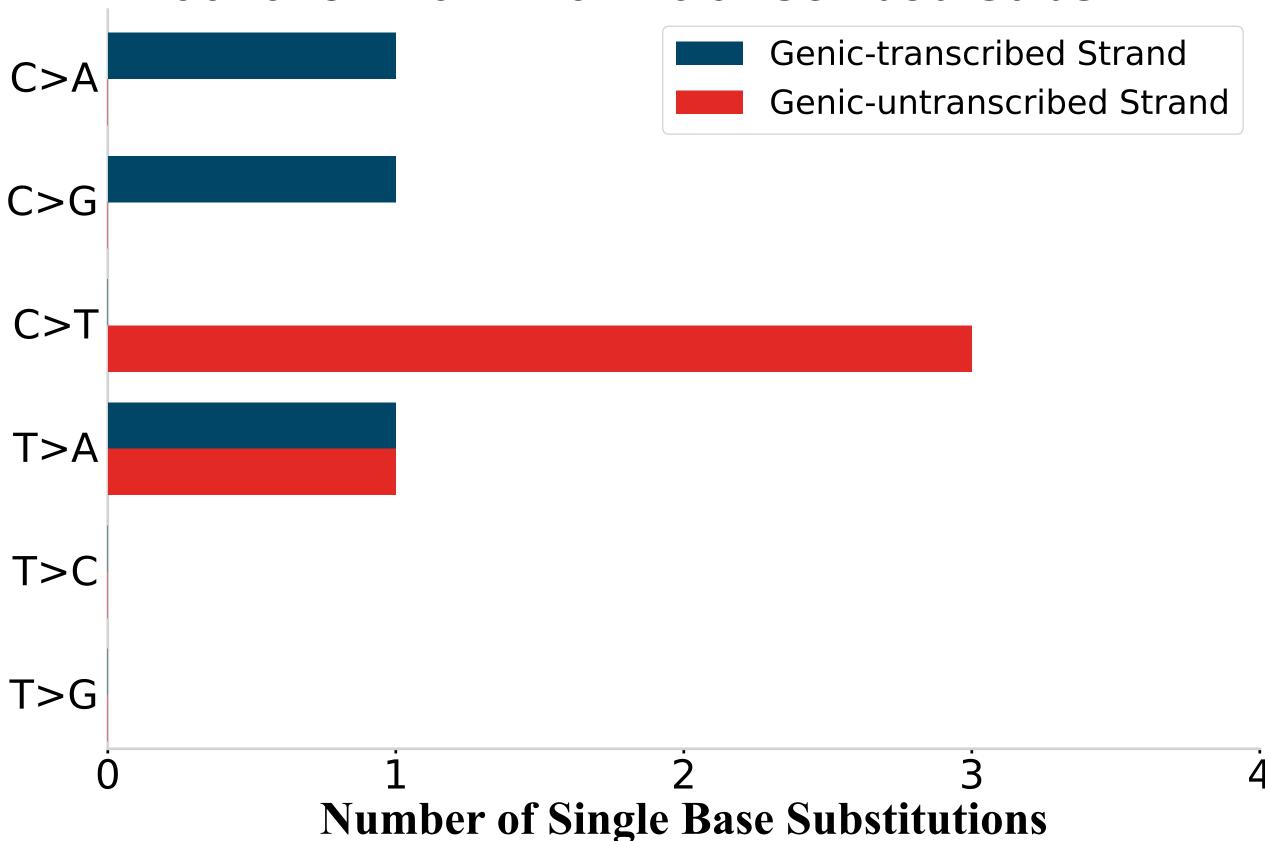
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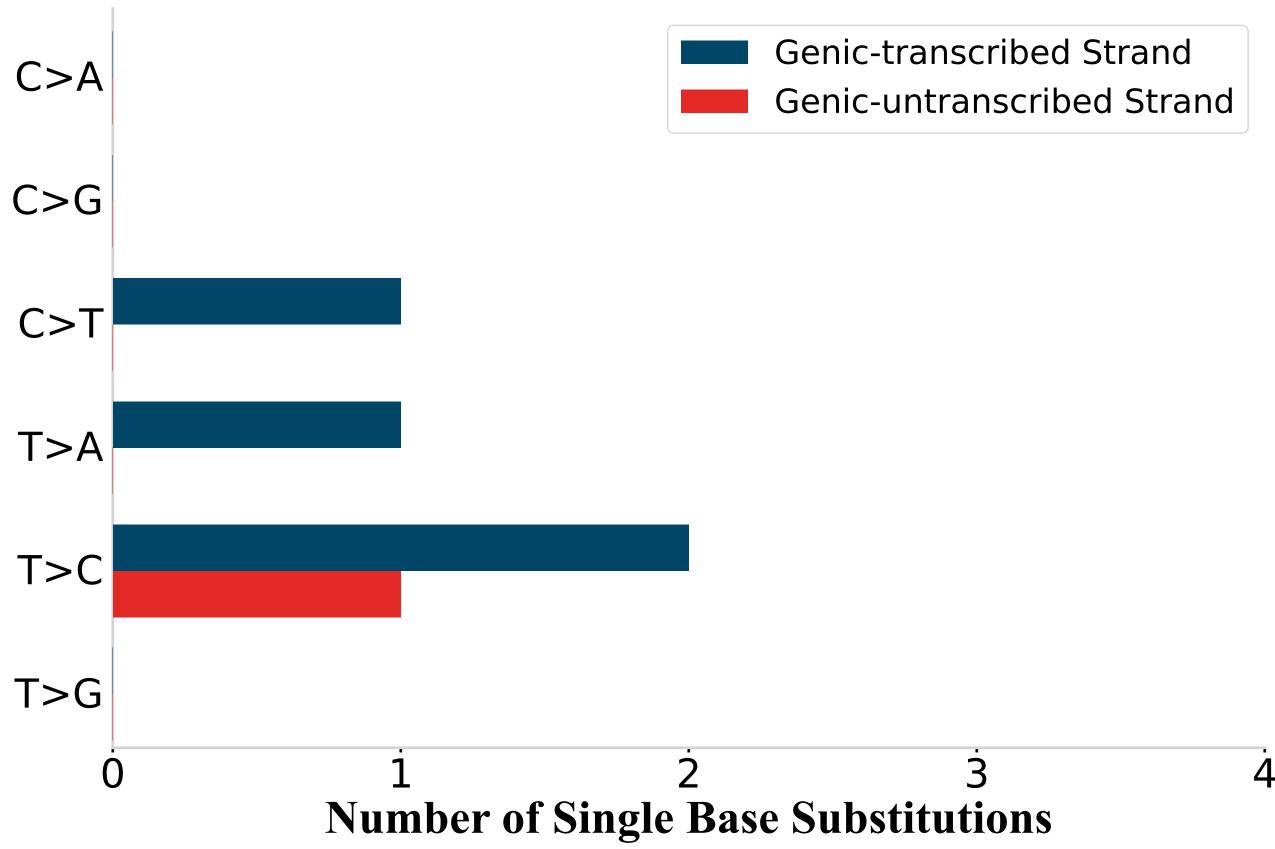
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P-0016187-T01-IM6: 7 transcribed subs



P-0016233-T01-IM6: 5 transcribed subs

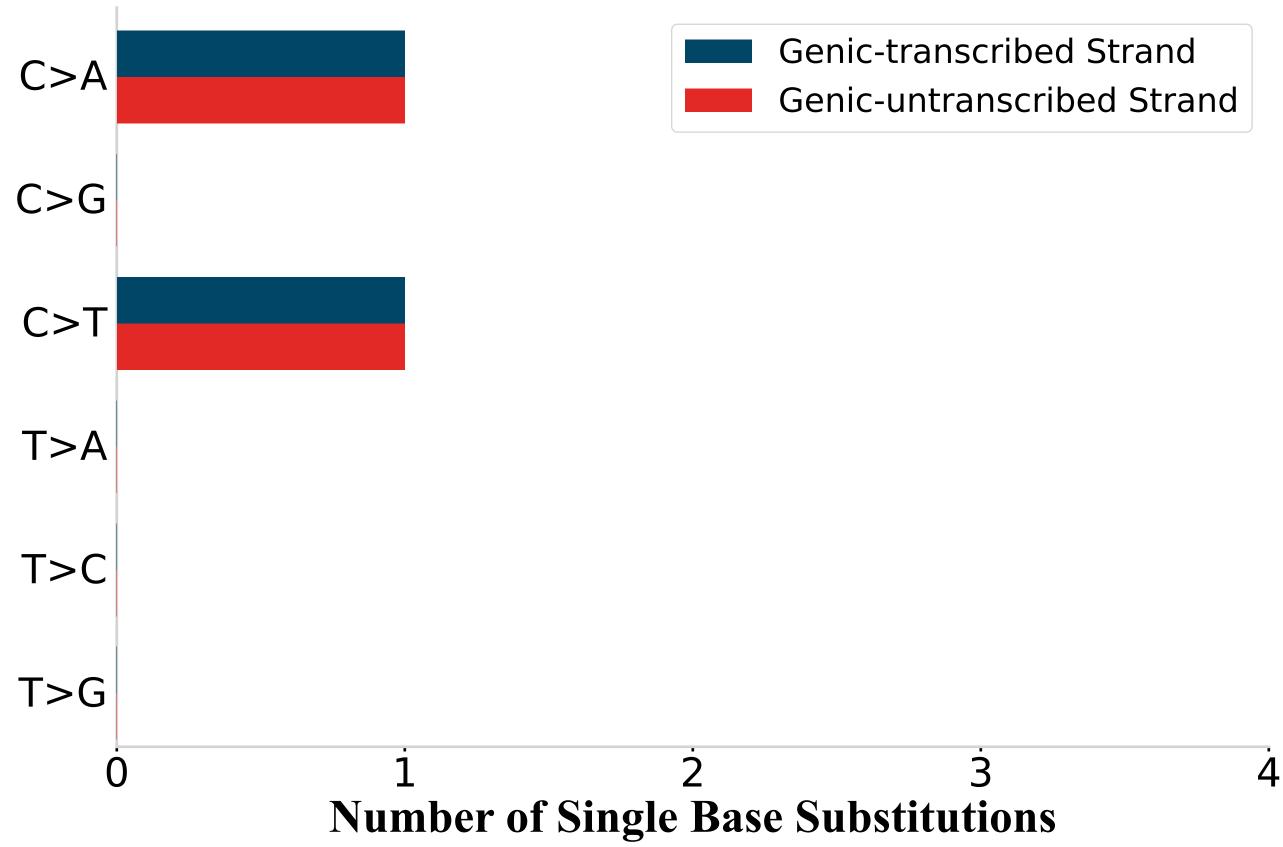


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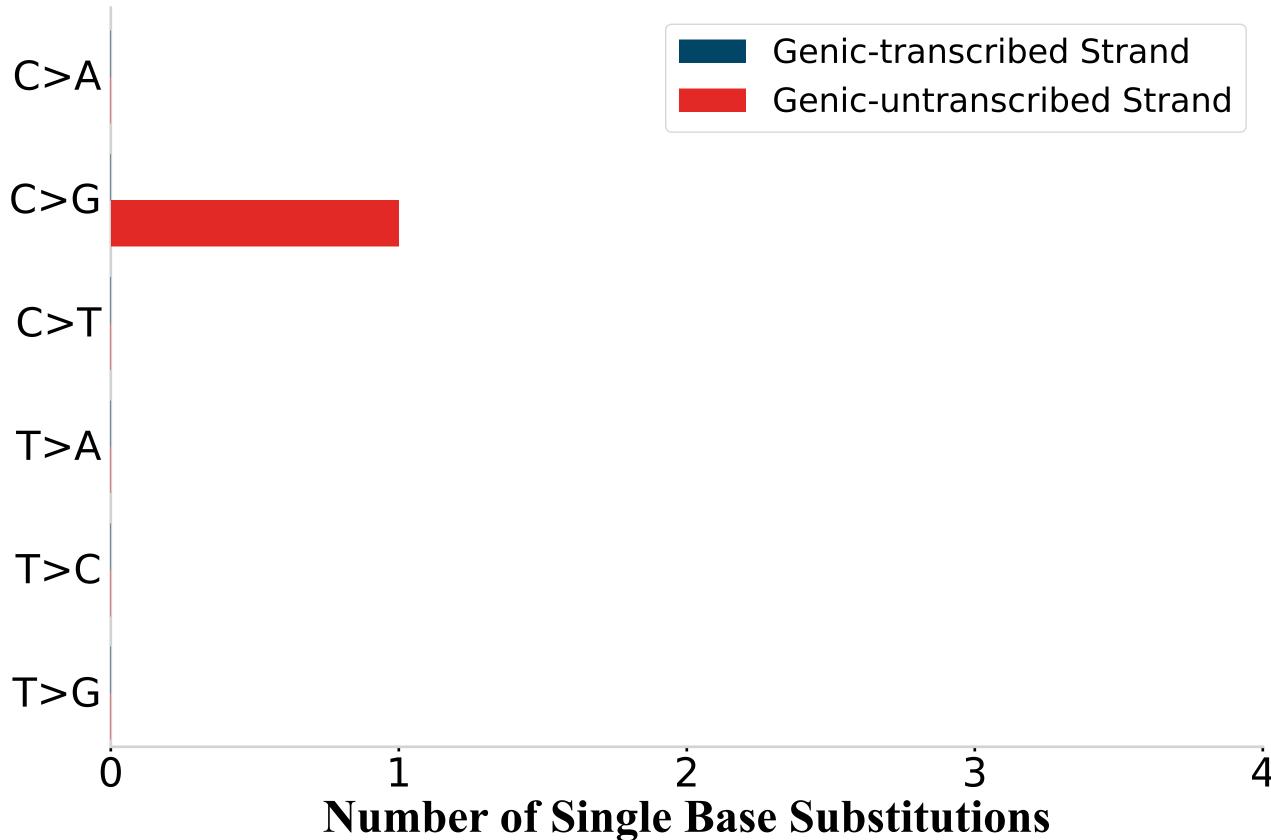


Number of Single Base Substitutions

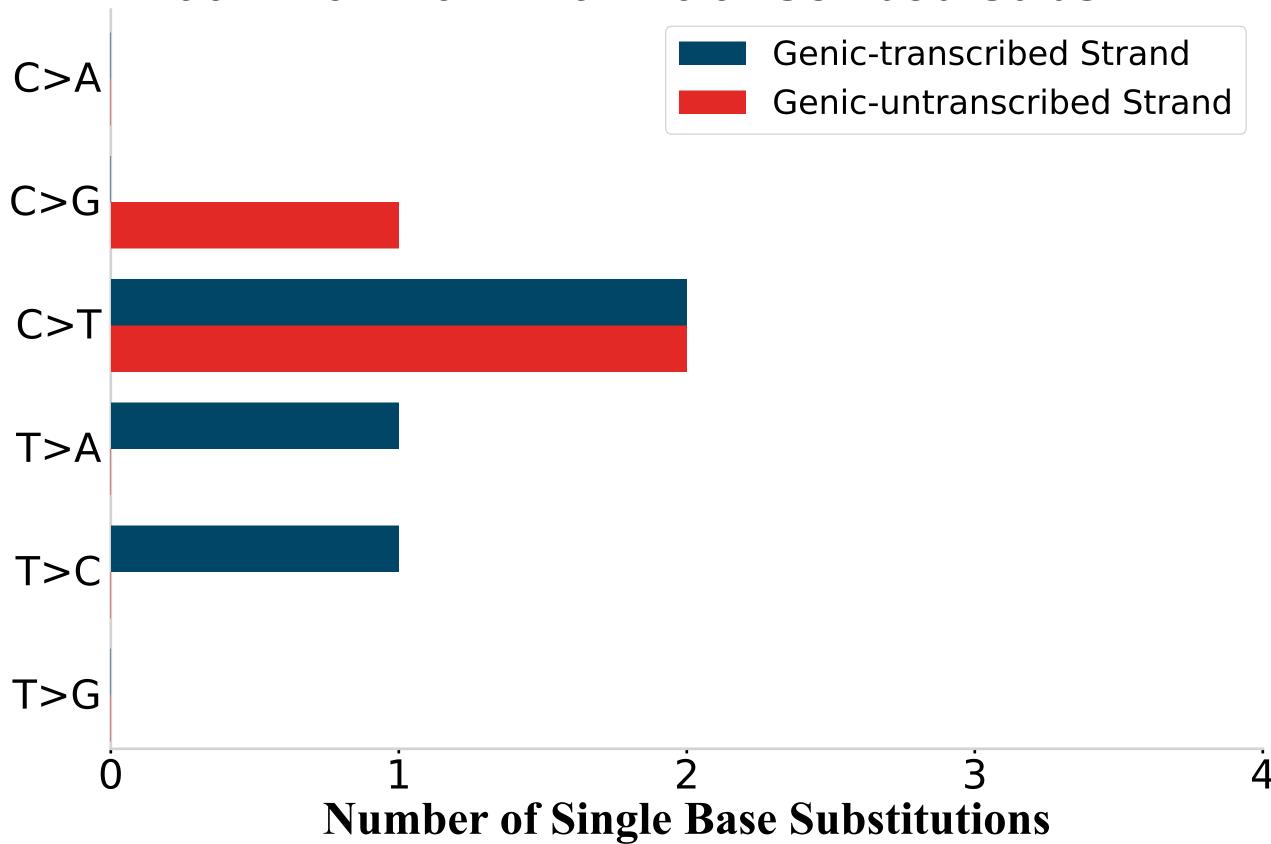
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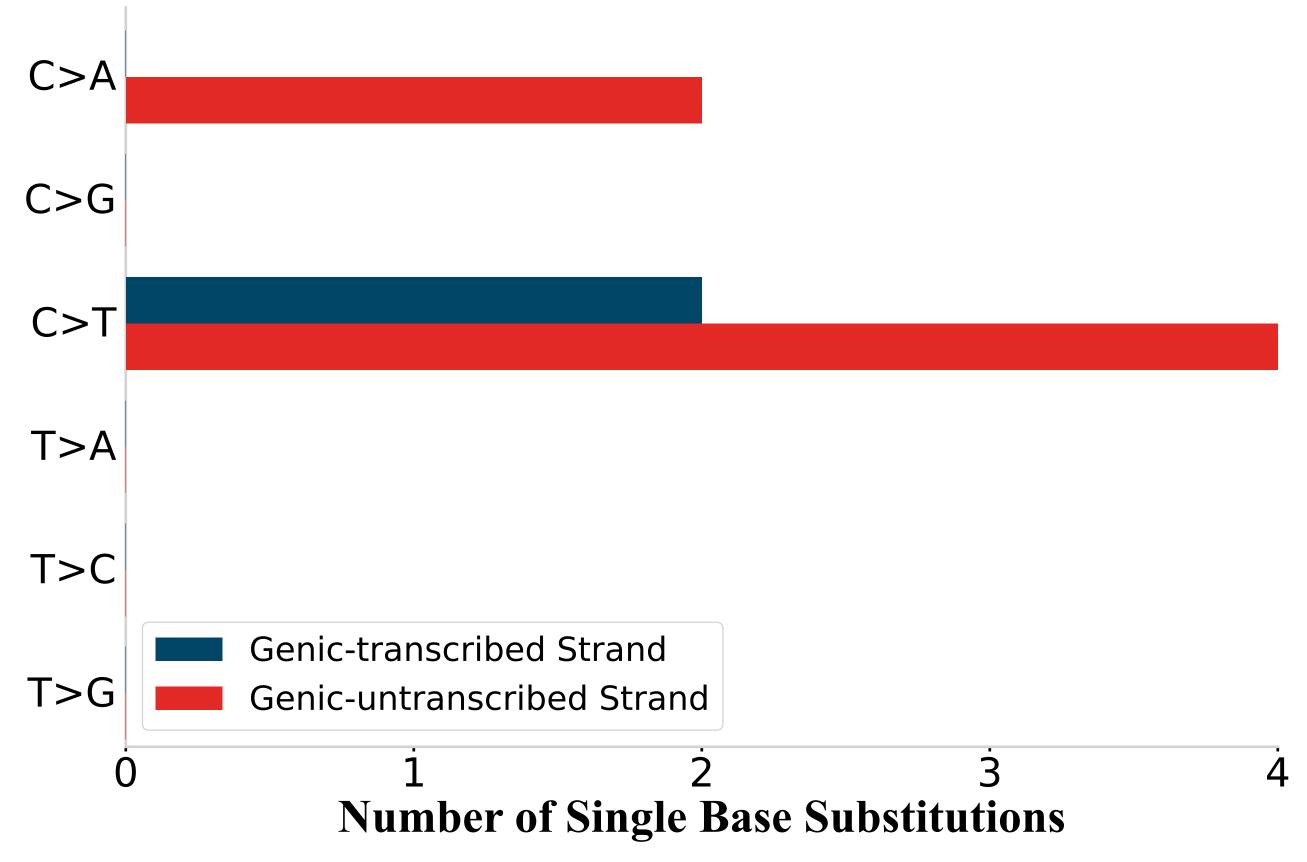
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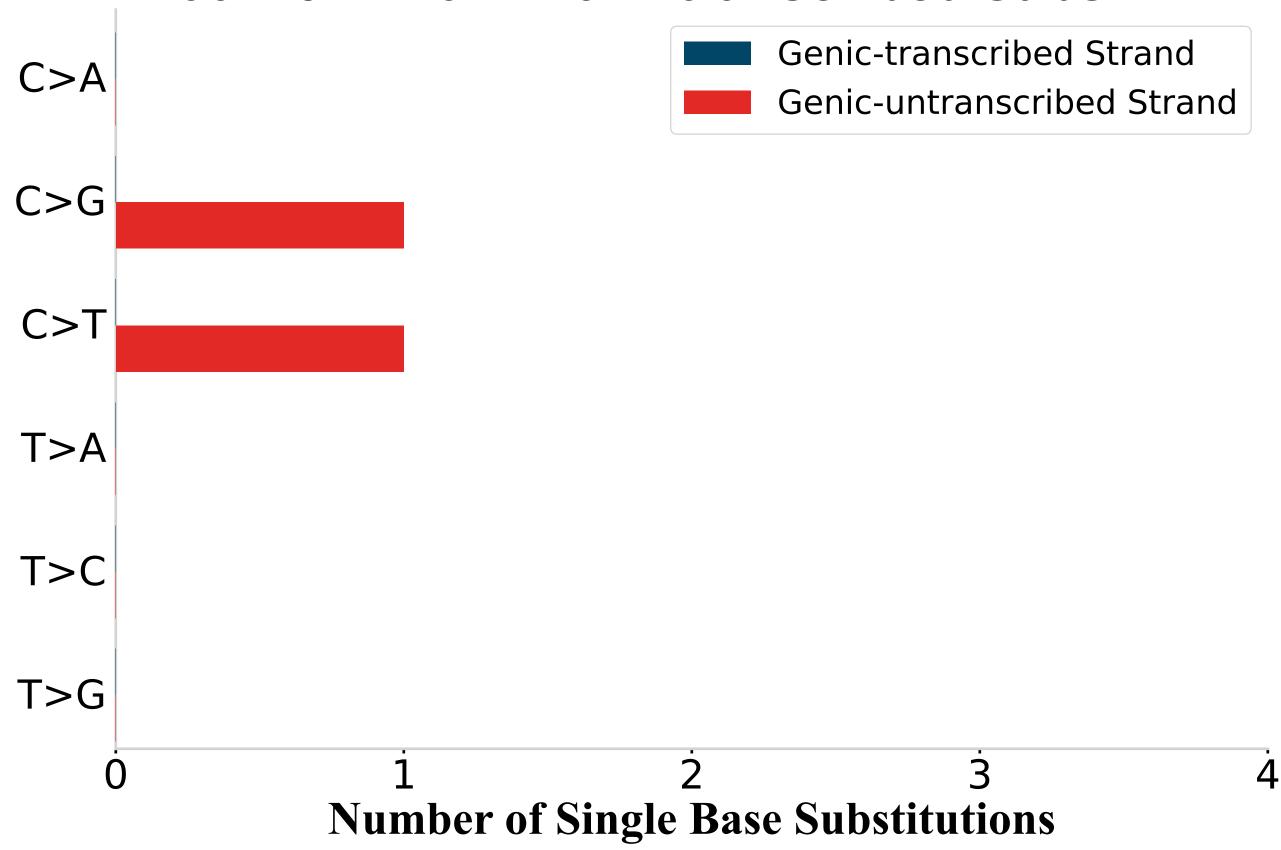
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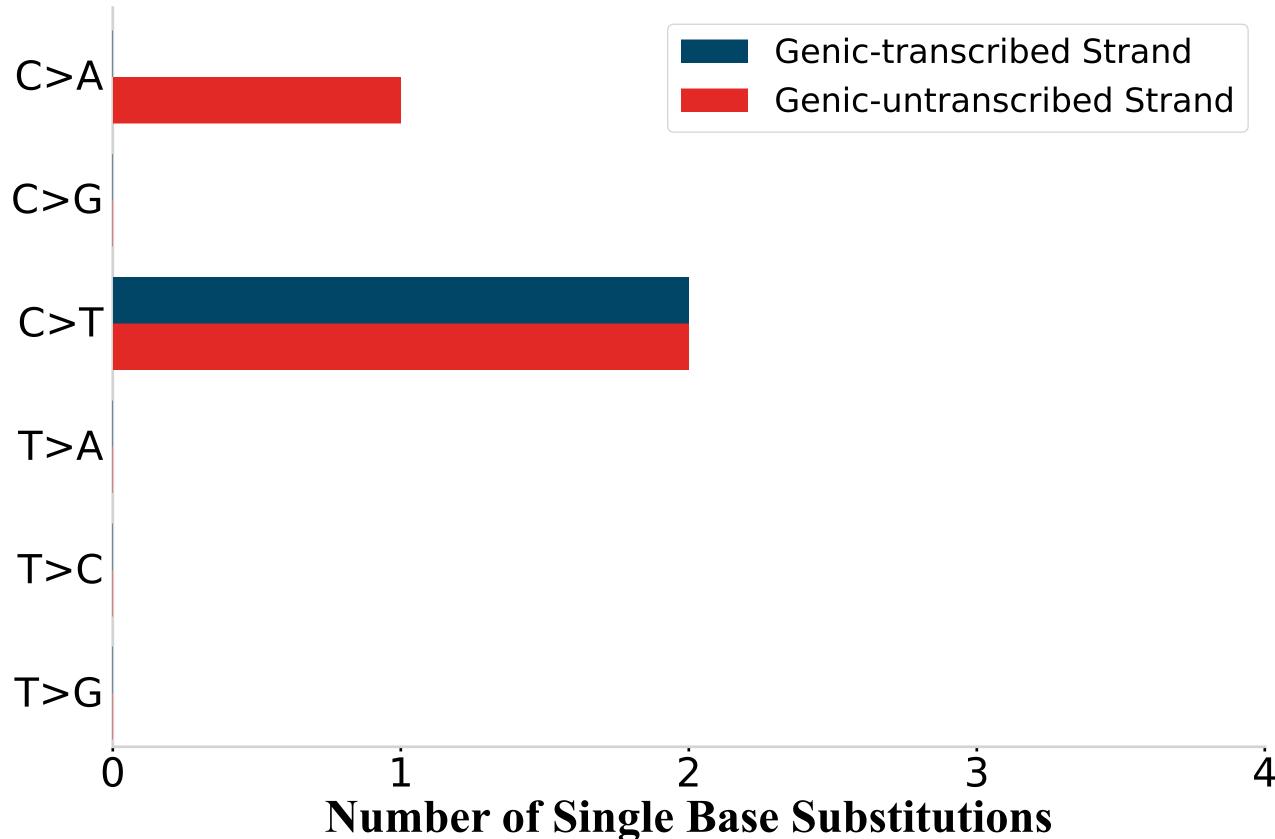
P-0017503-T01-IM6: 8 transcribed subs



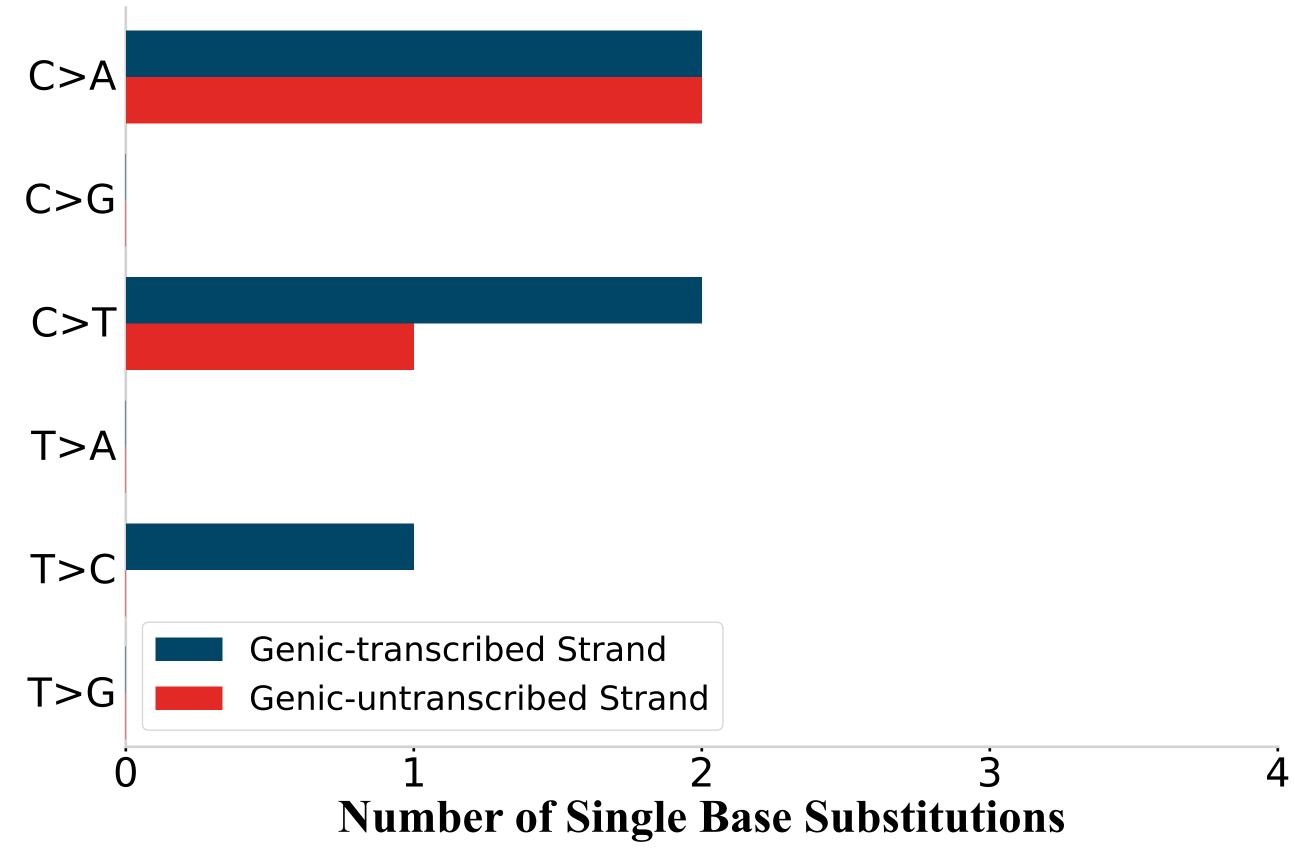
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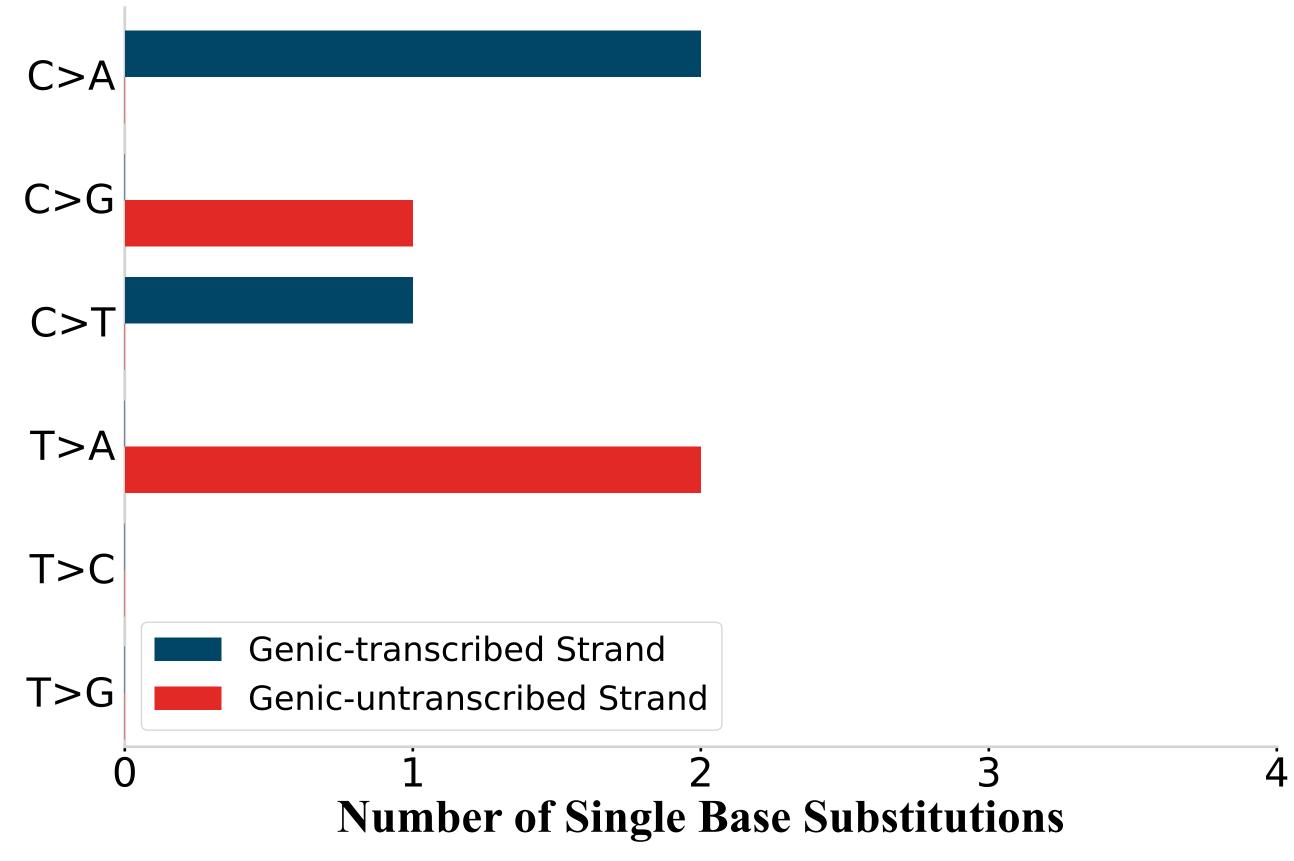
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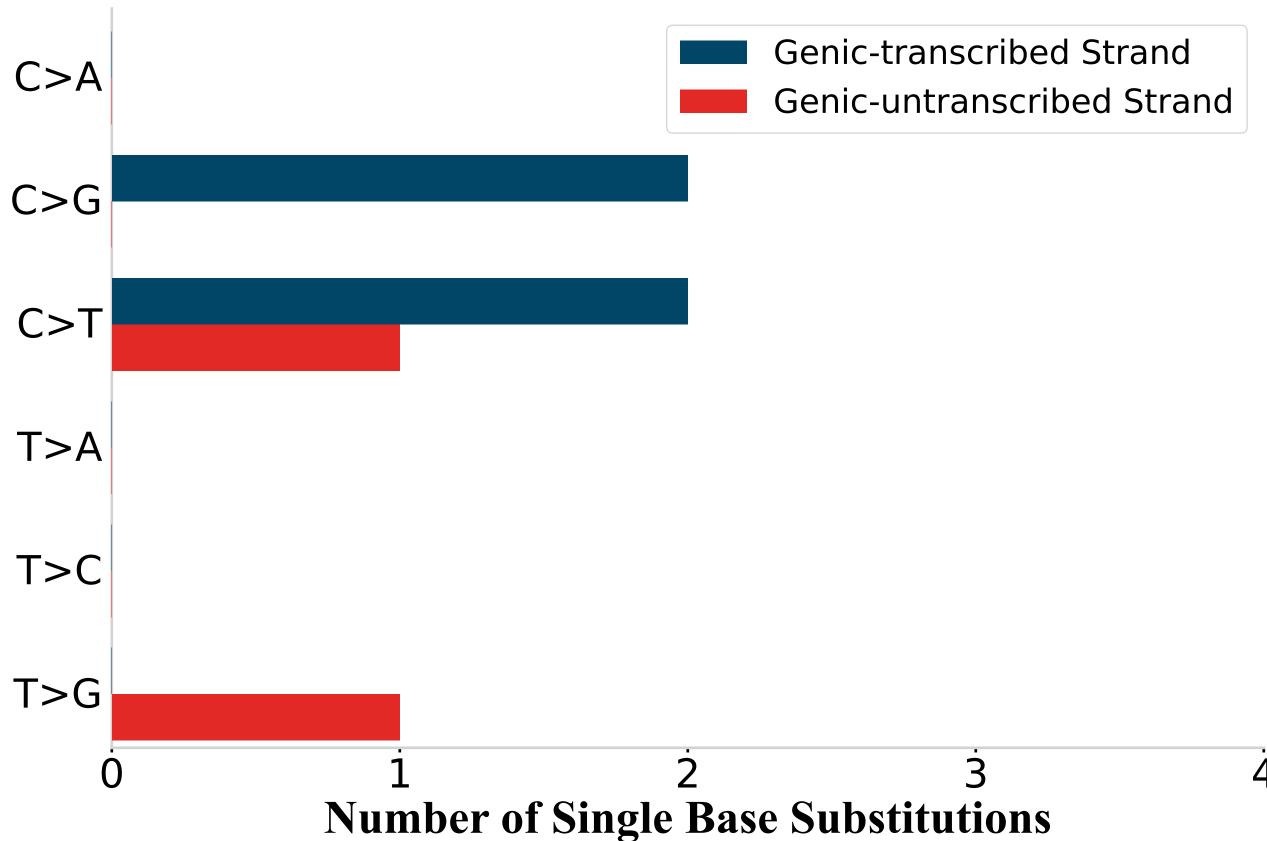
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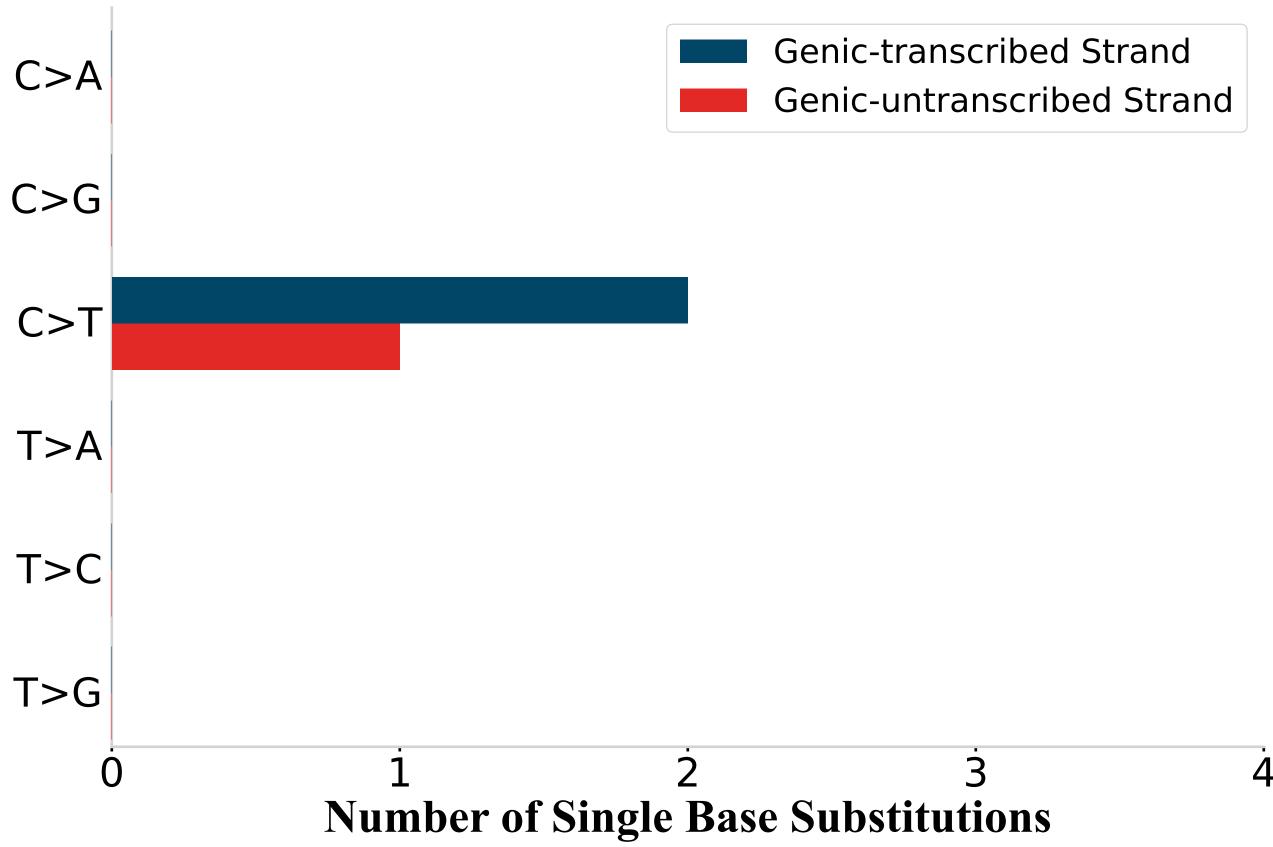
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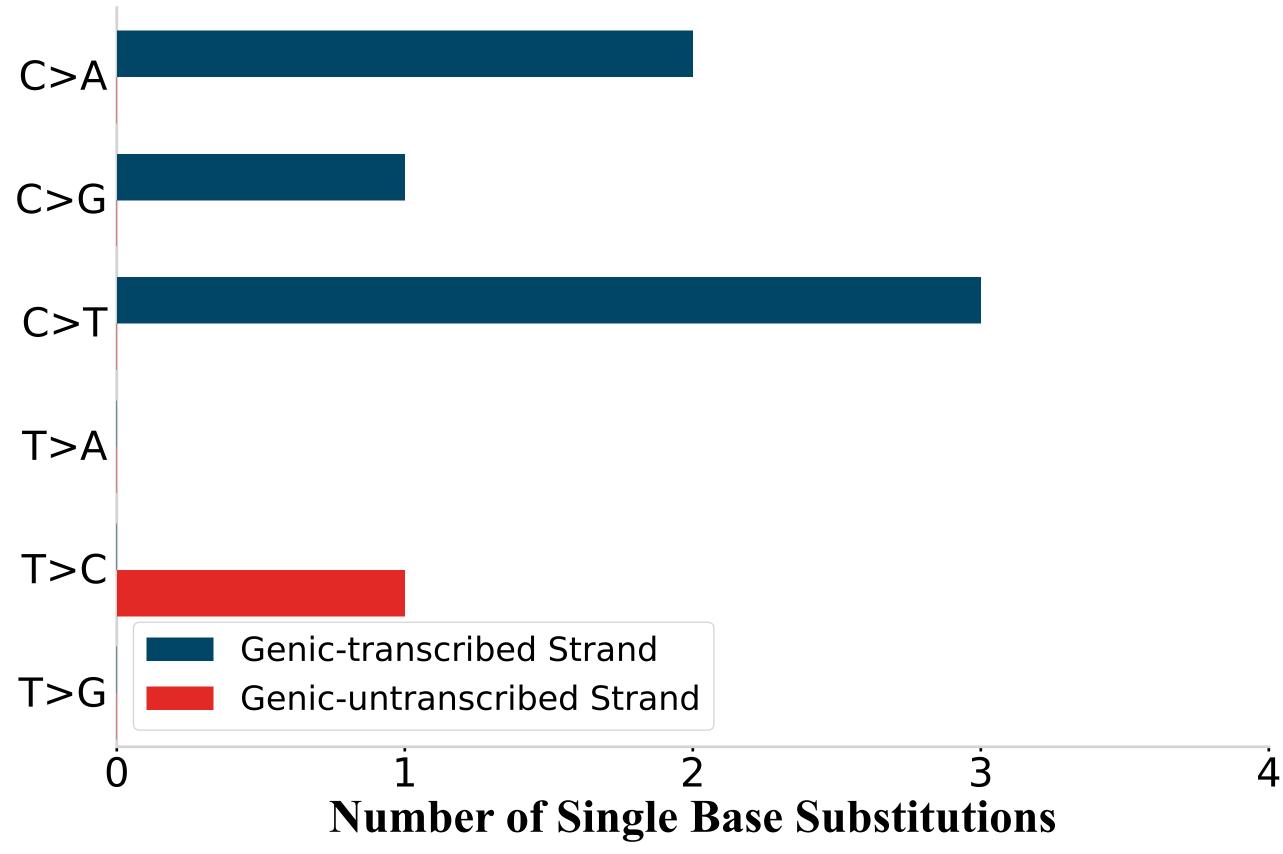
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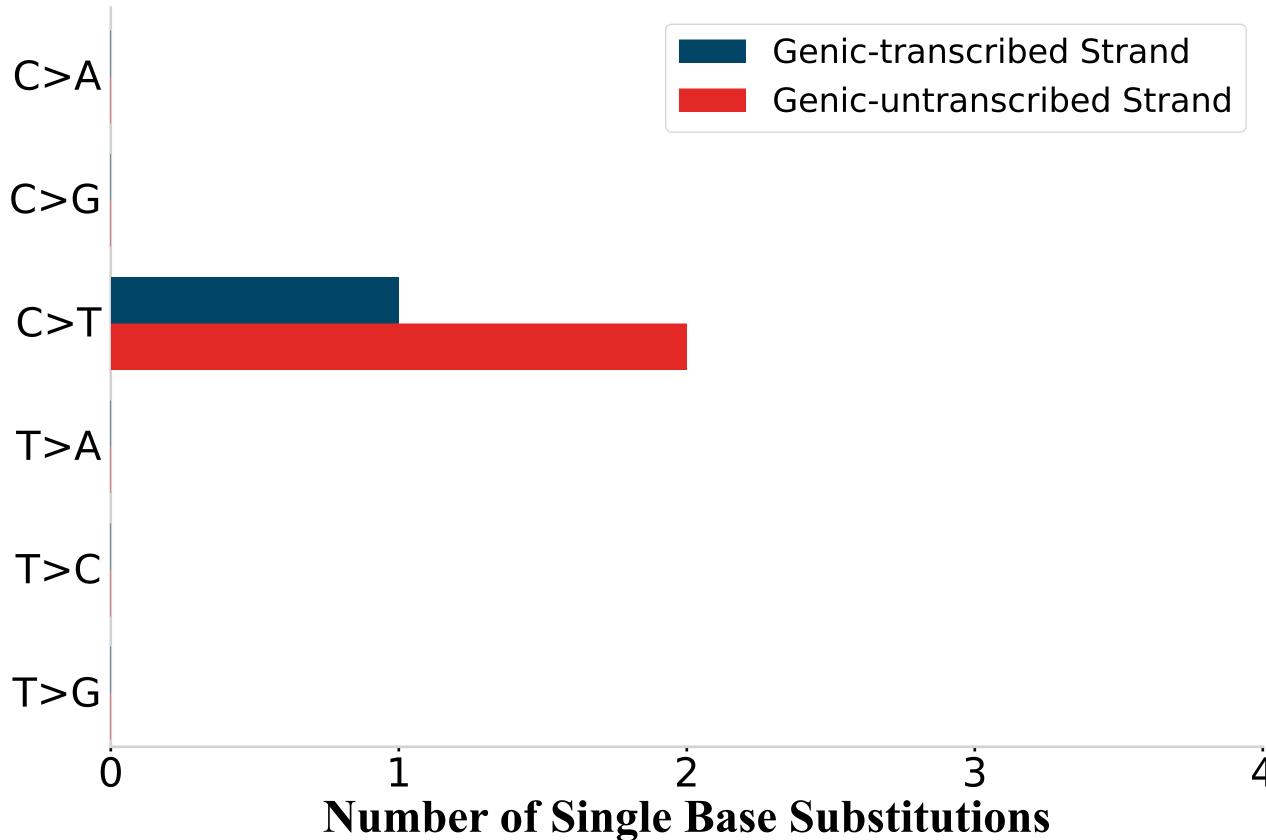
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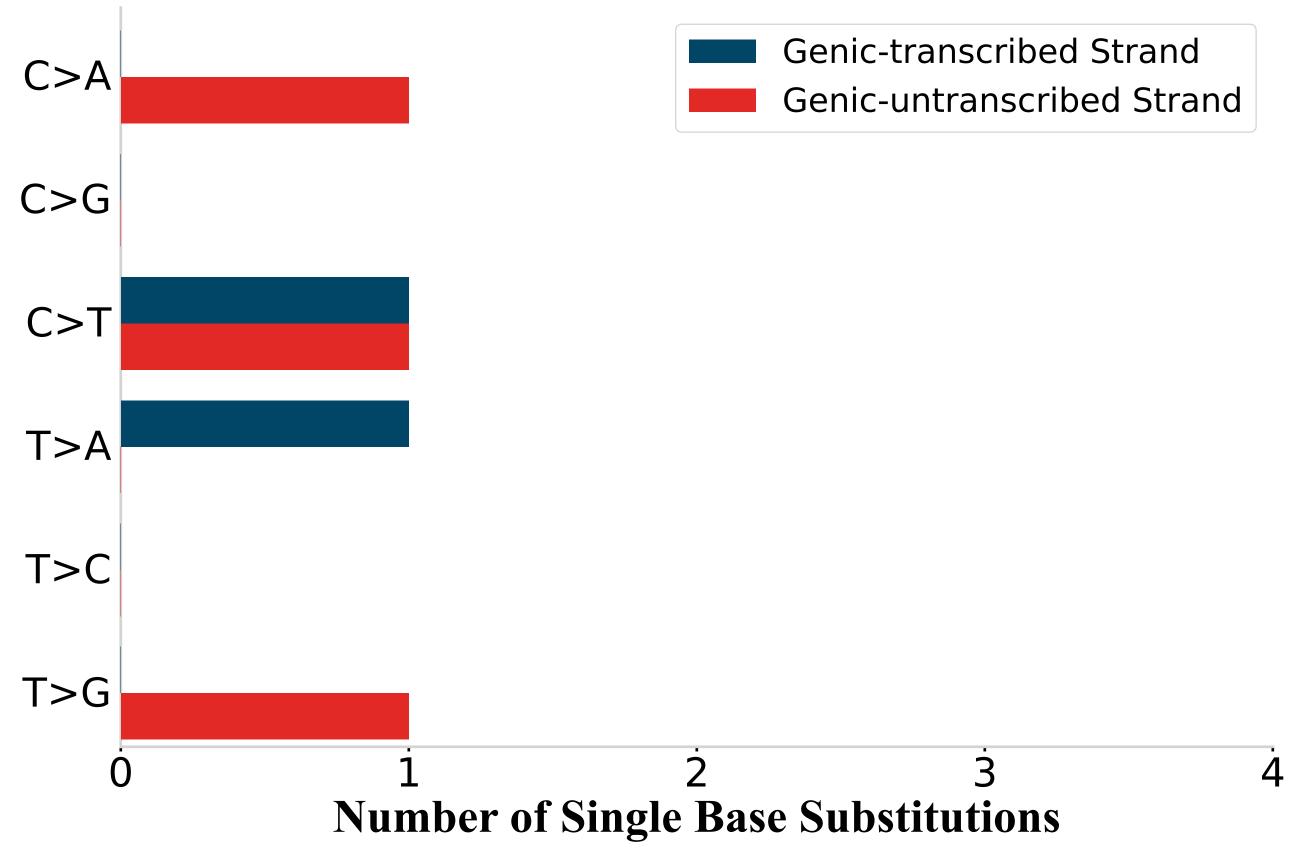
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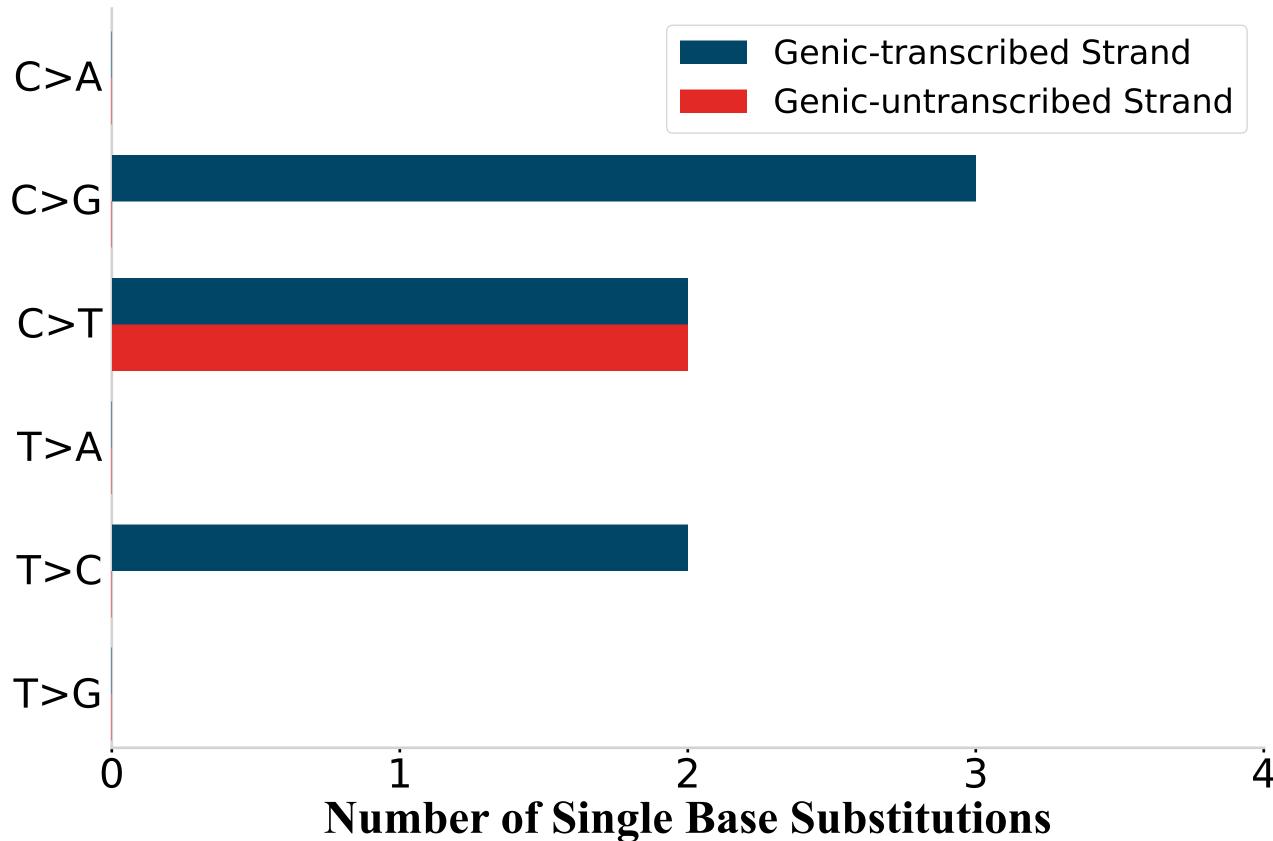
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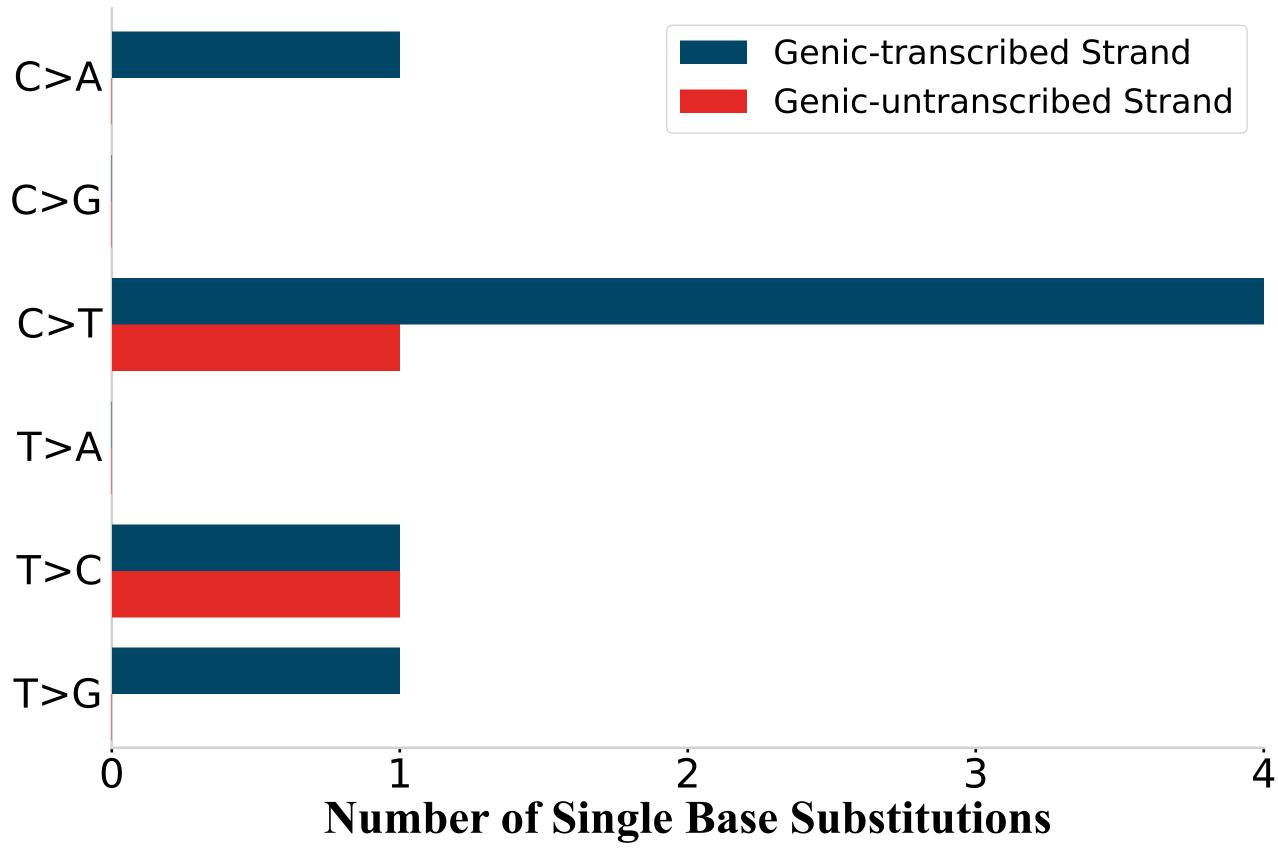
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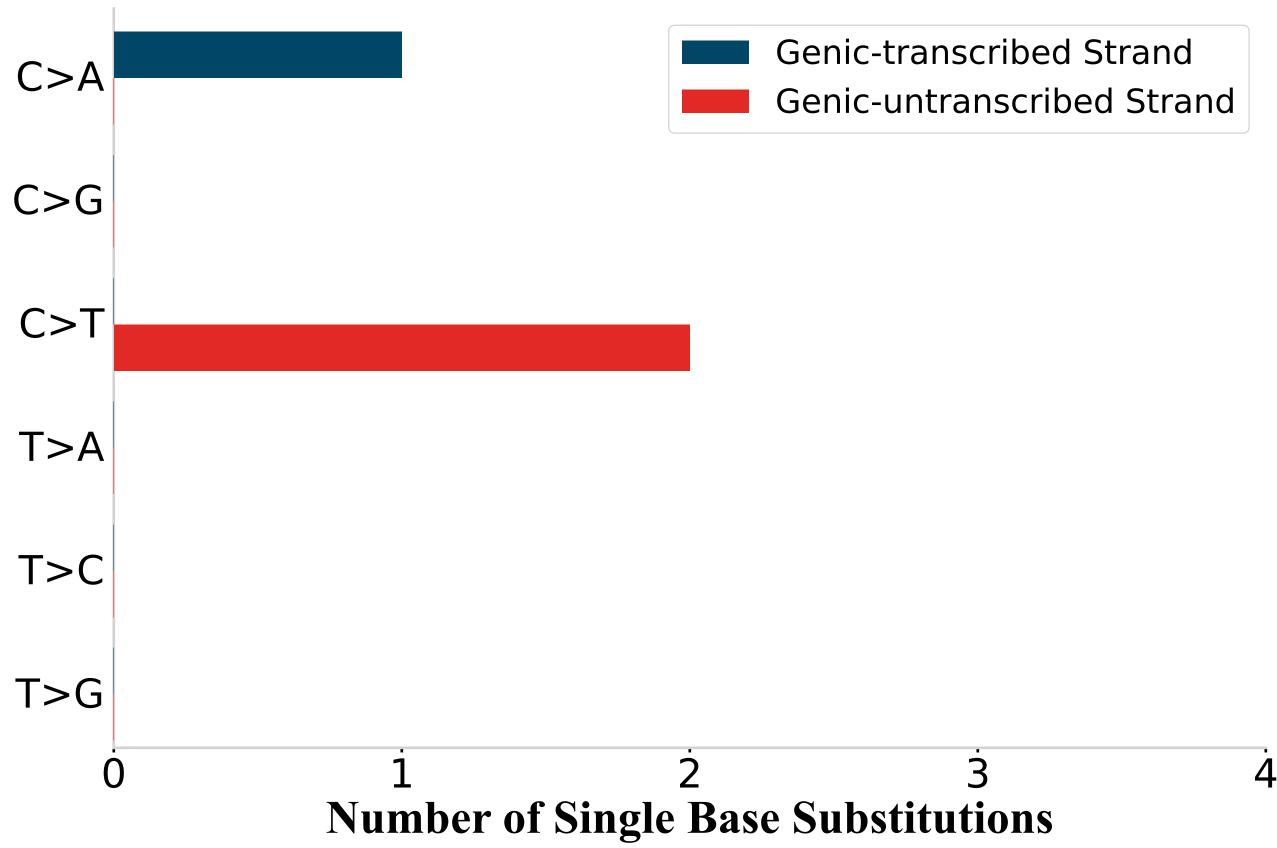
P-0018800-T01-IM6: 9 transcribed subs



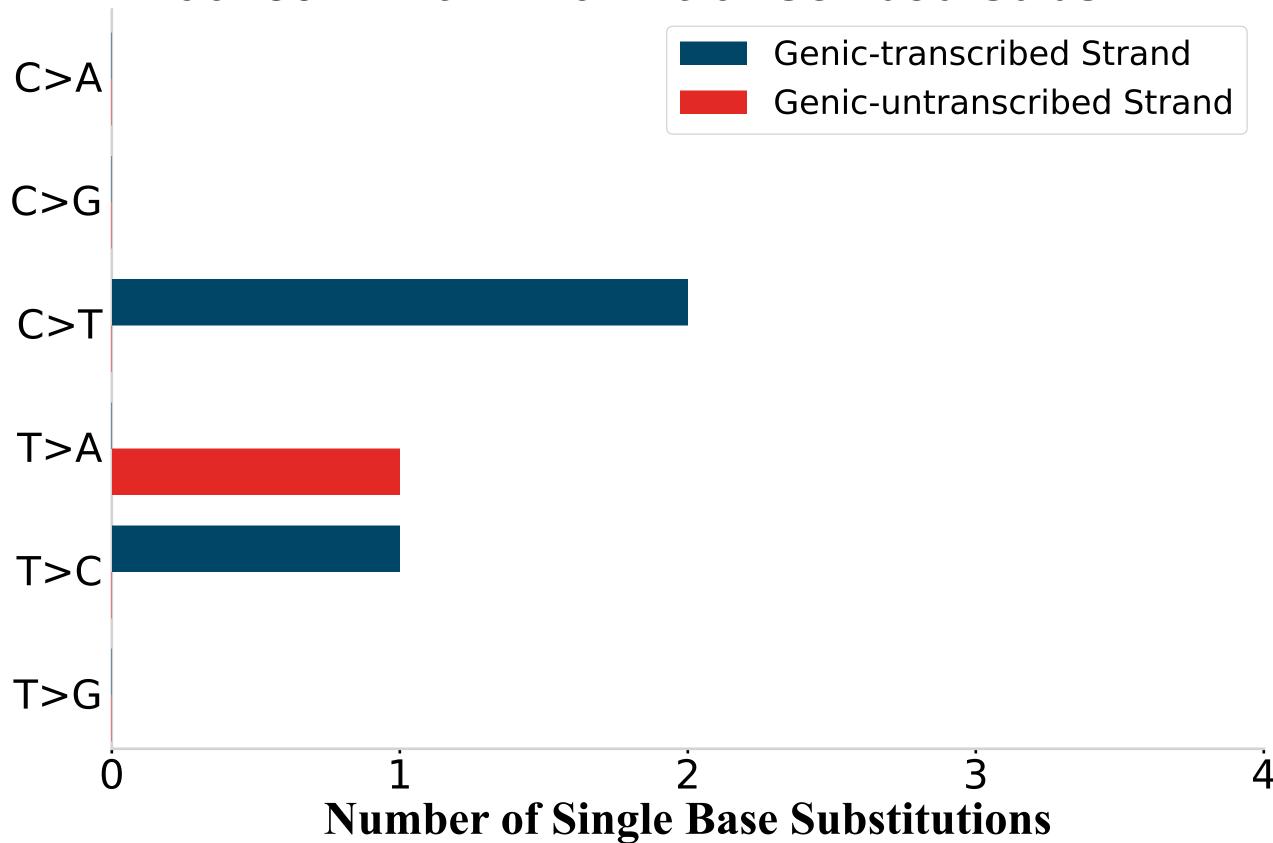
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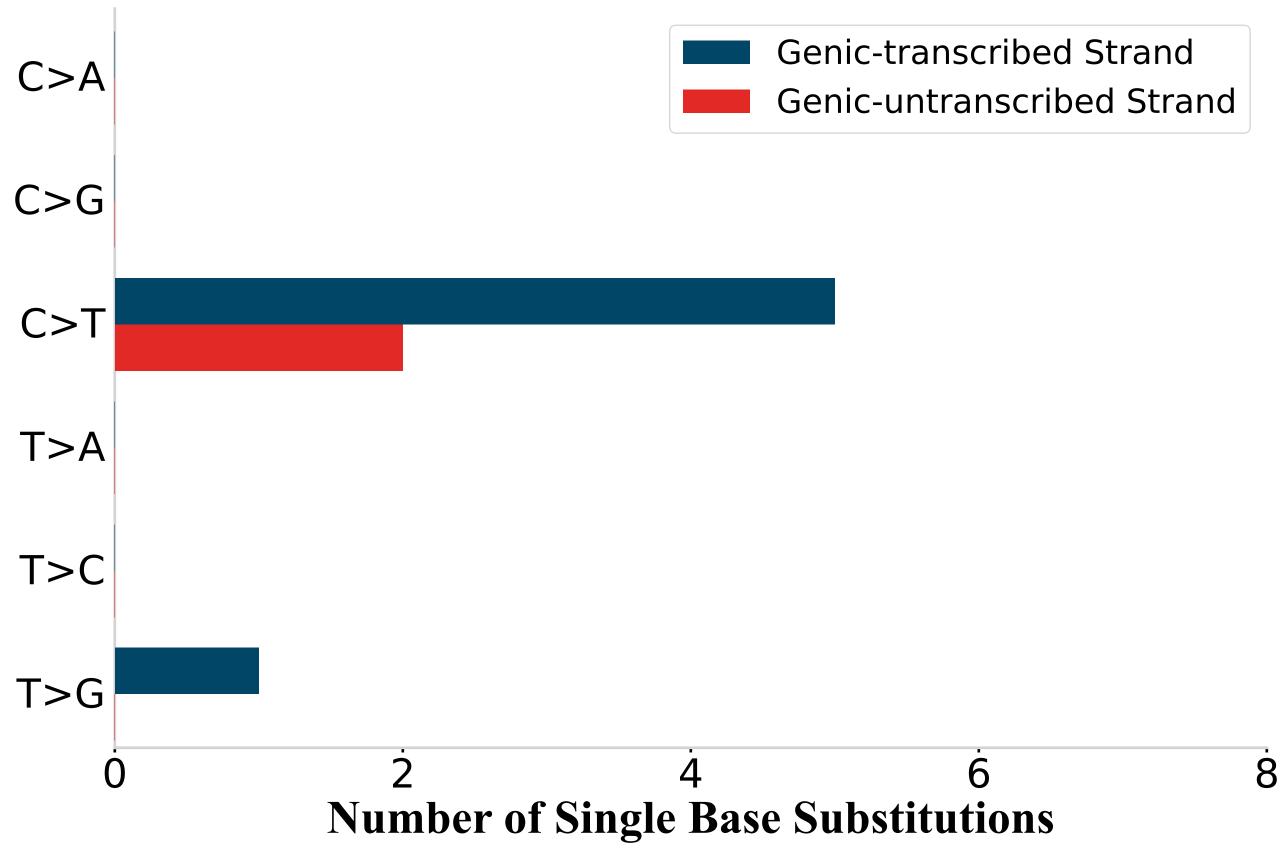
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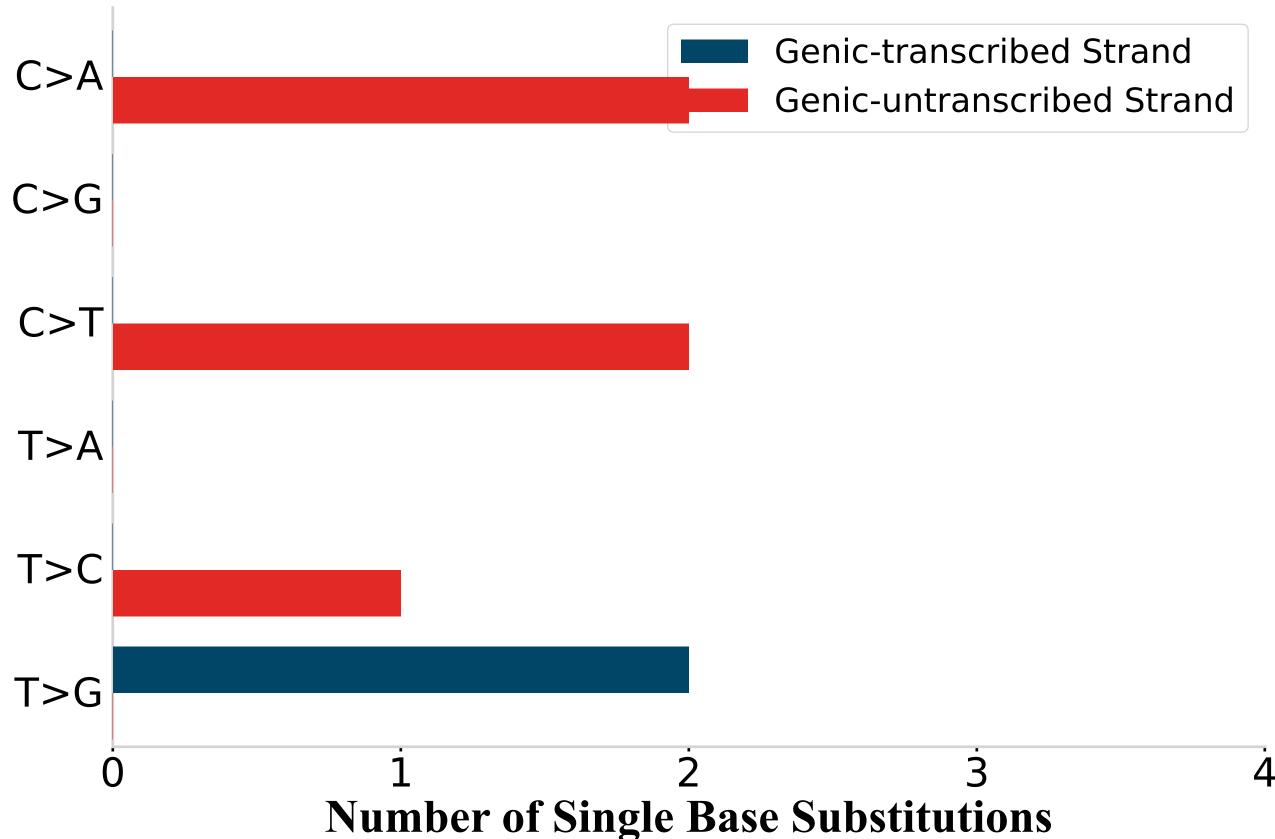
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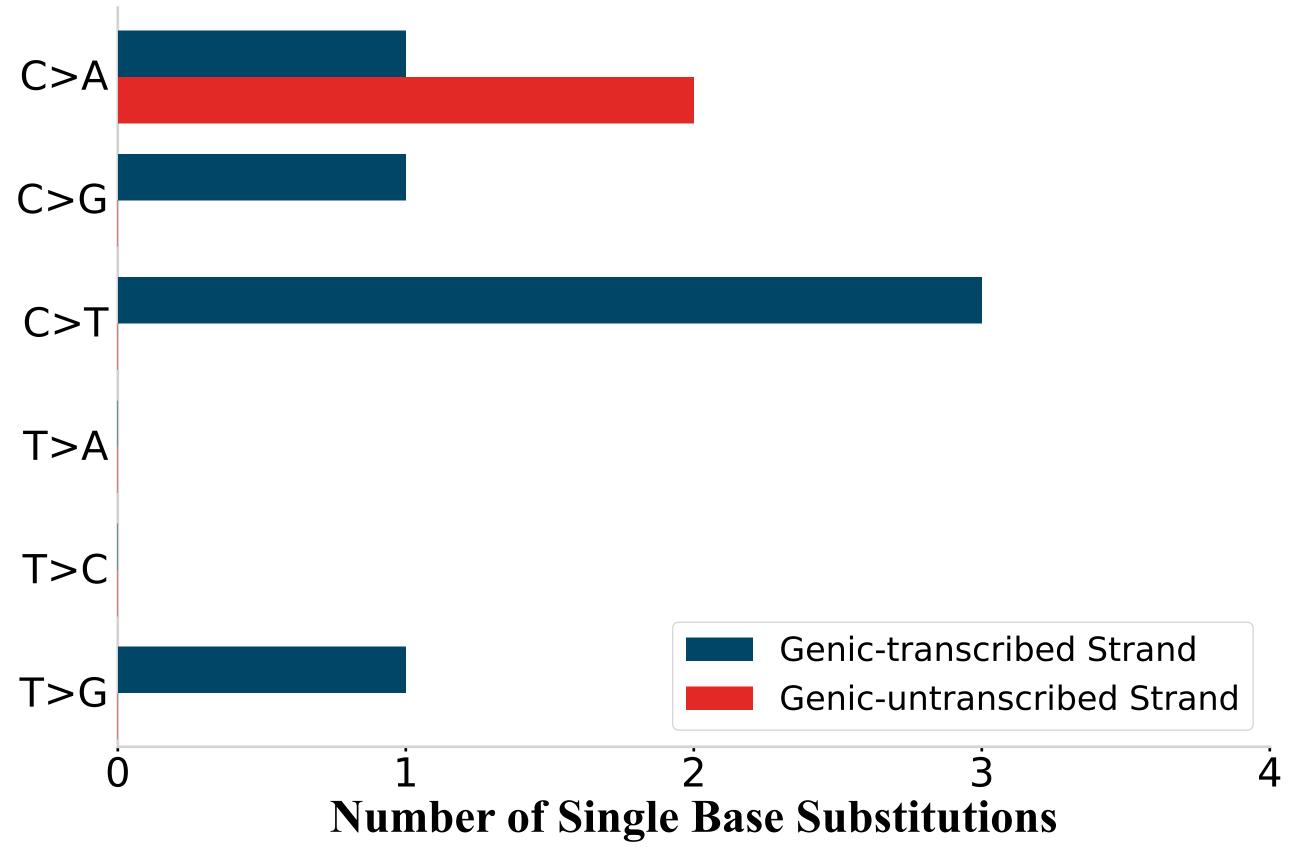
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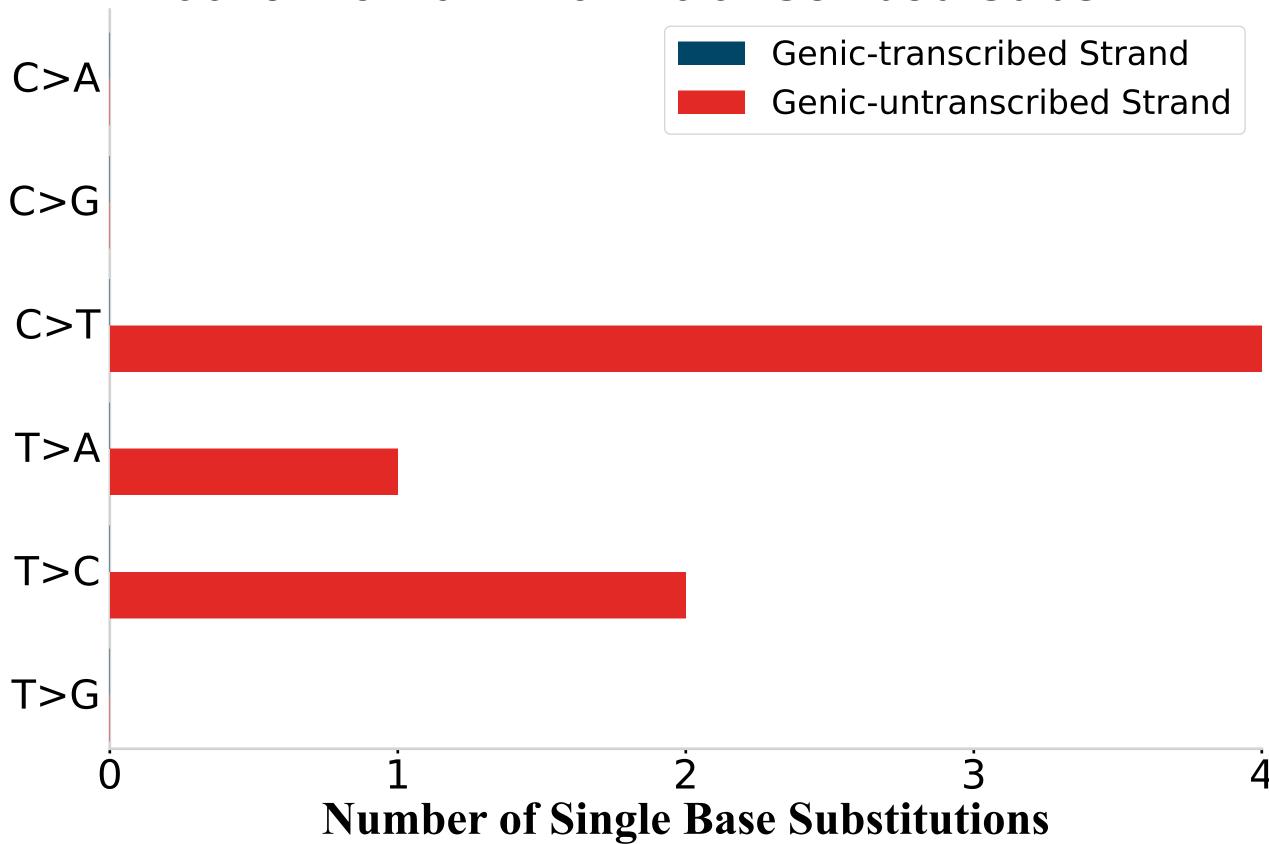
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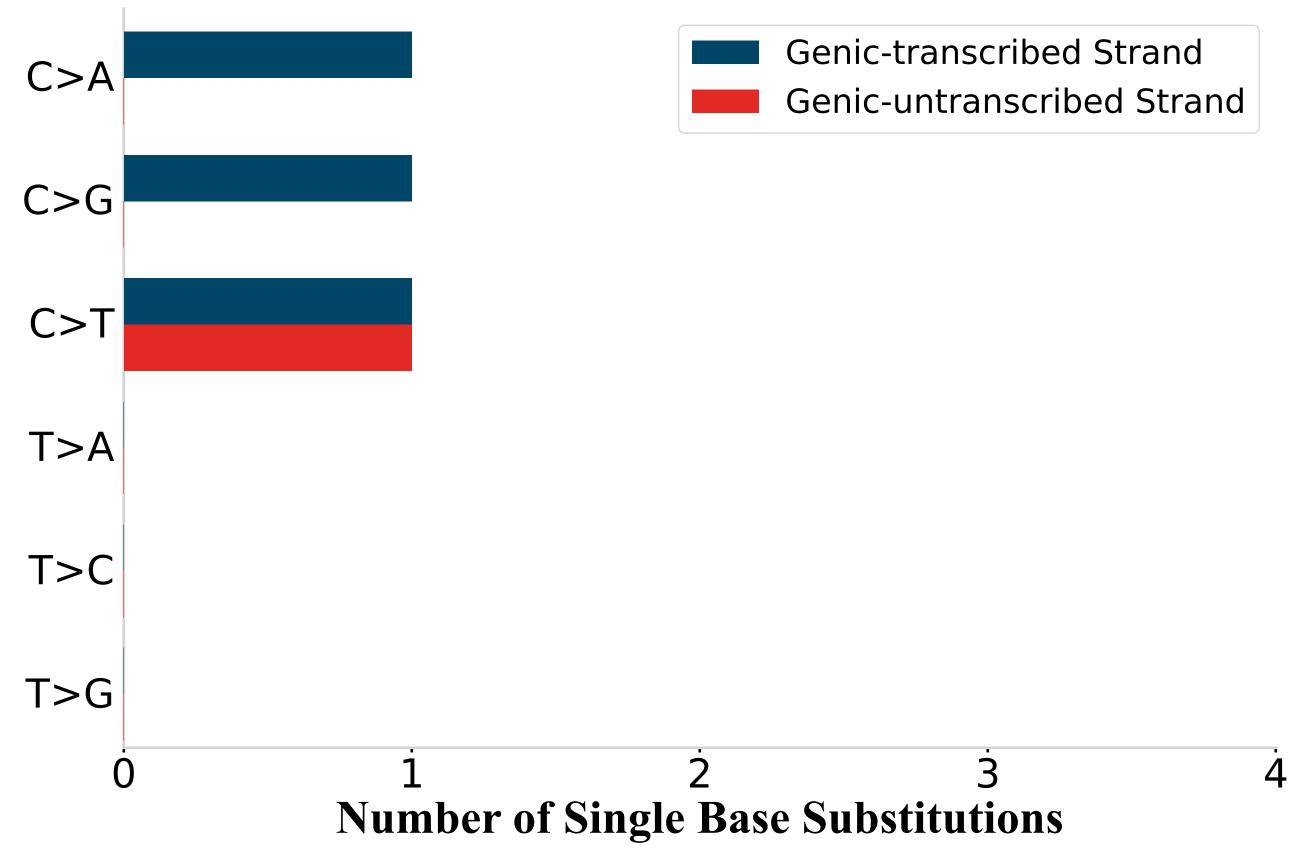
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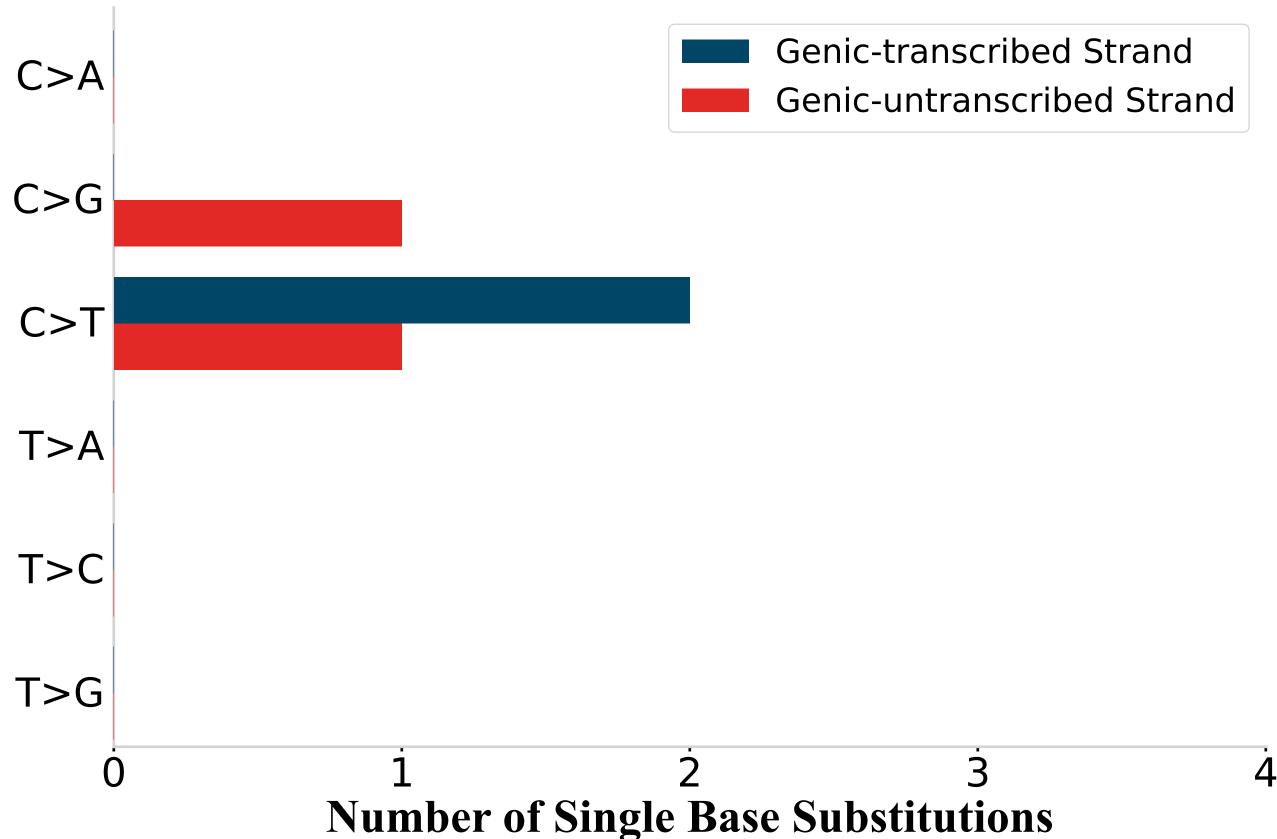
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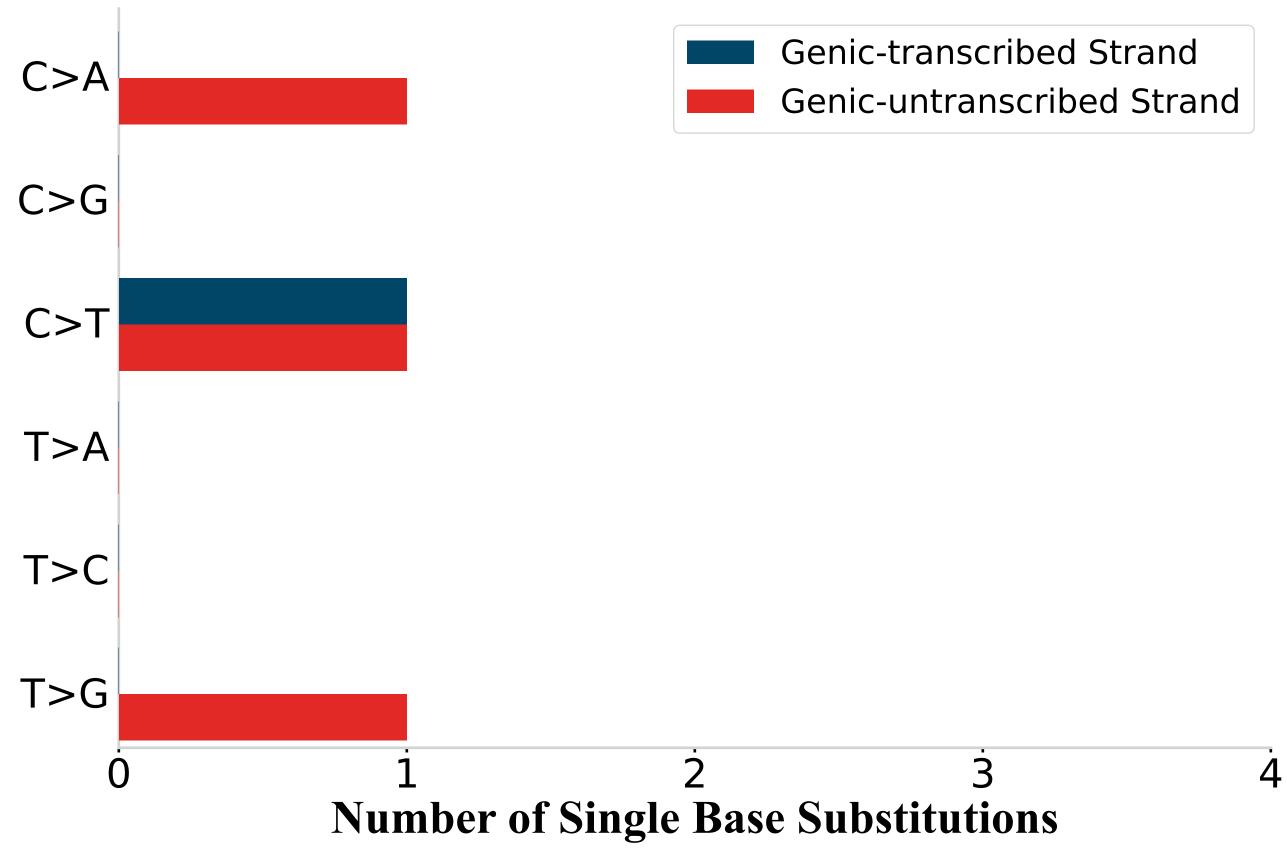
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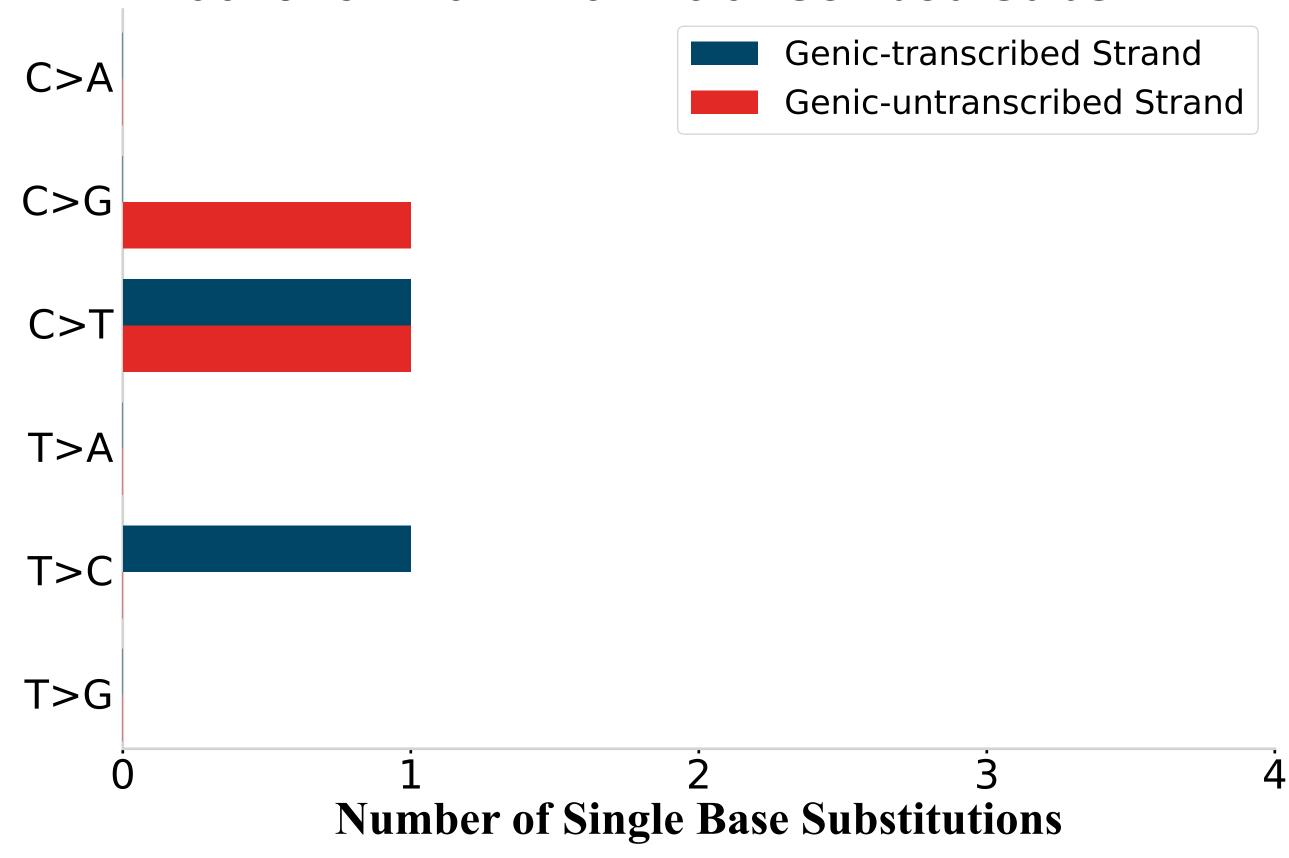
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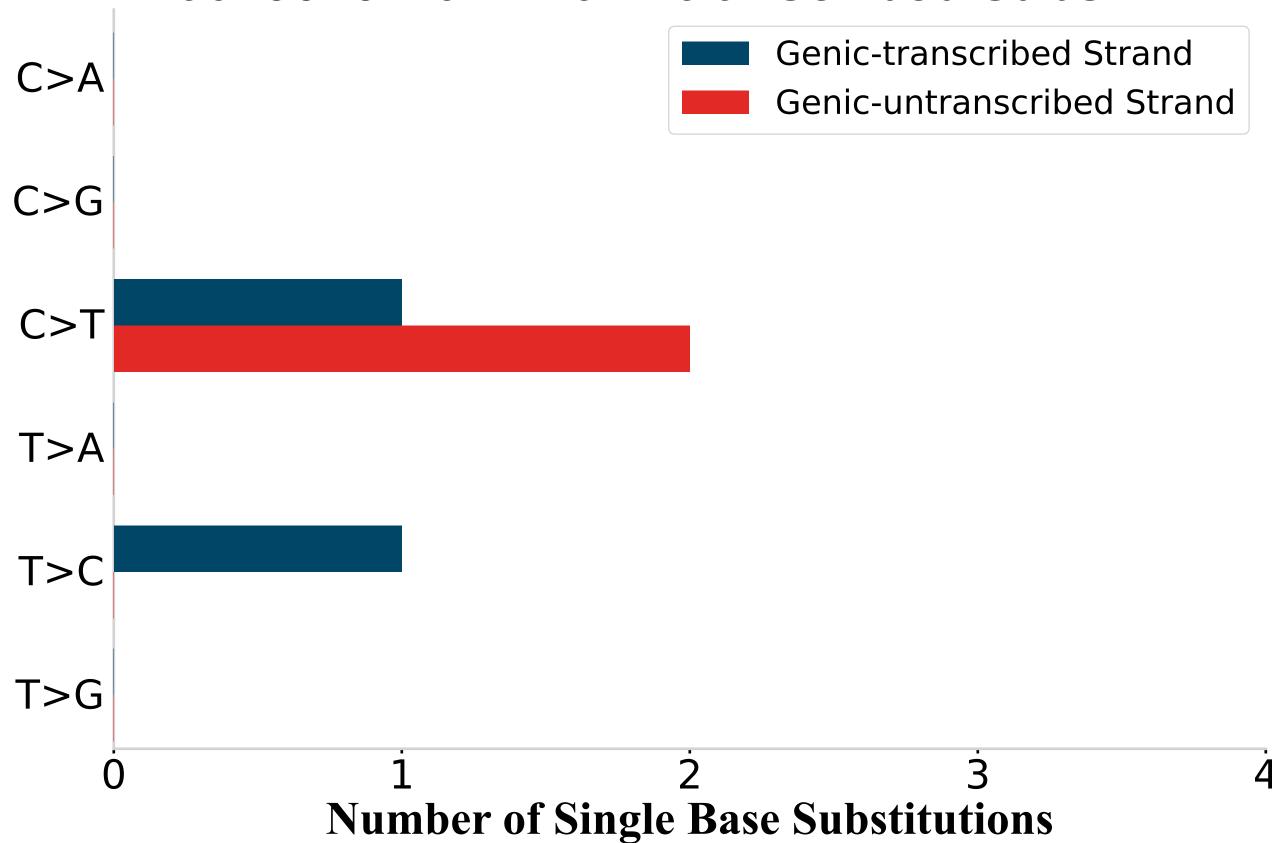
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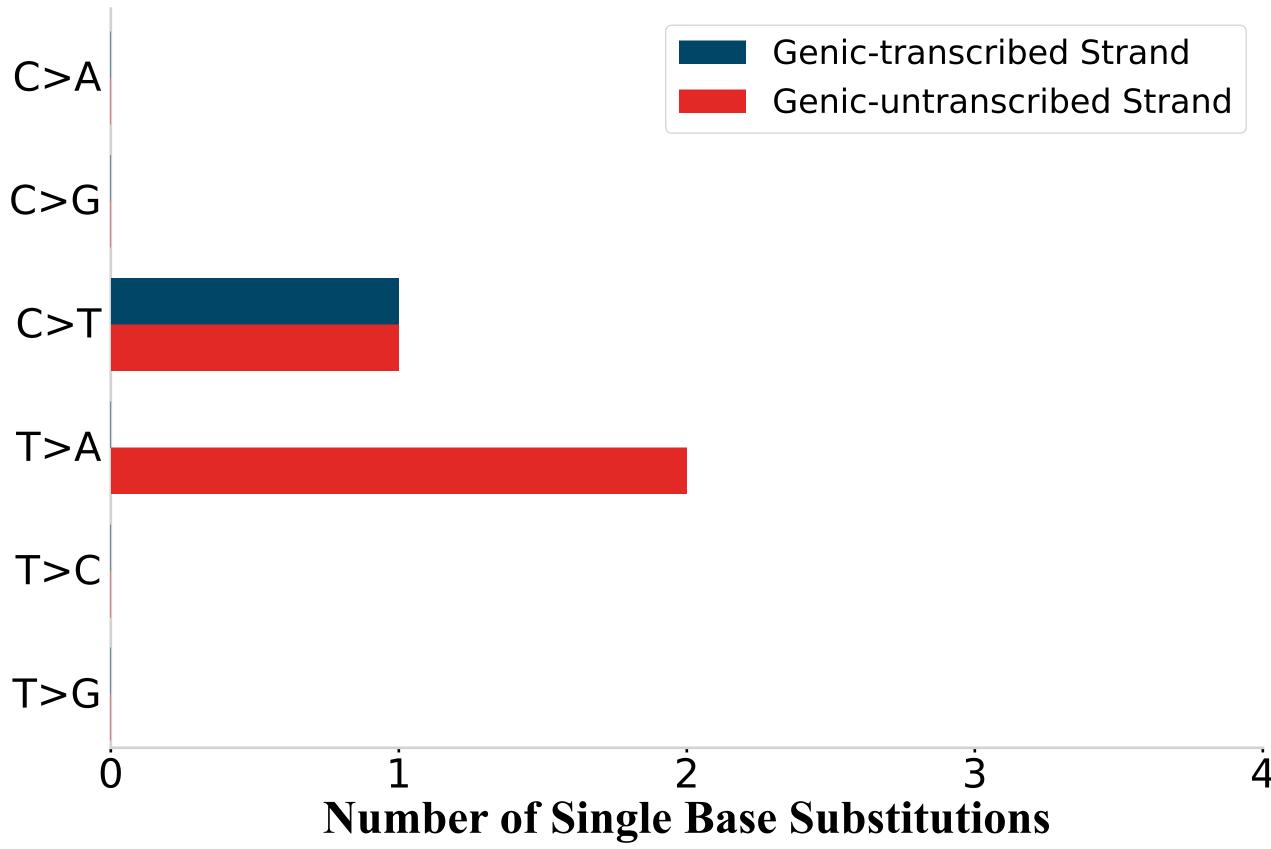
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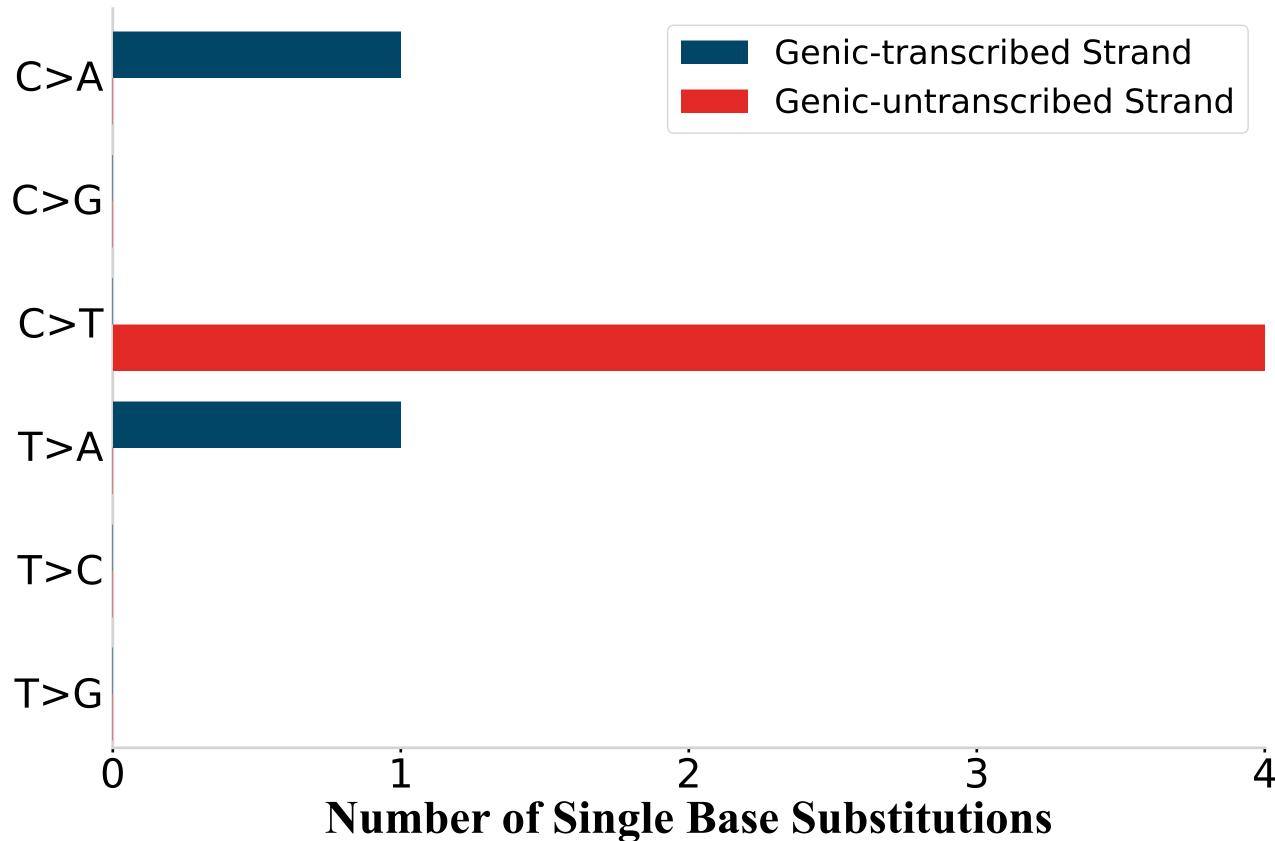
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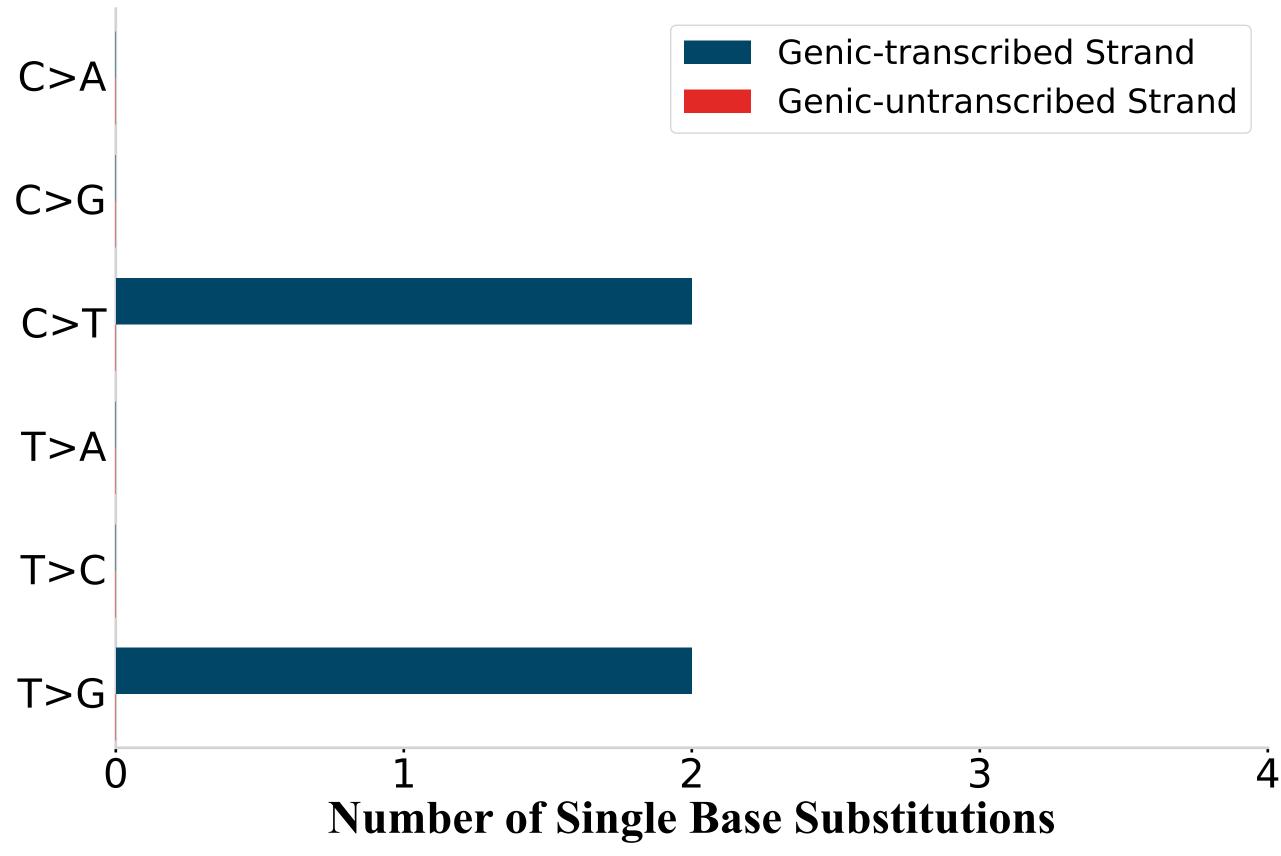
P-0020070-T01-IM6: 4 transcribed subs



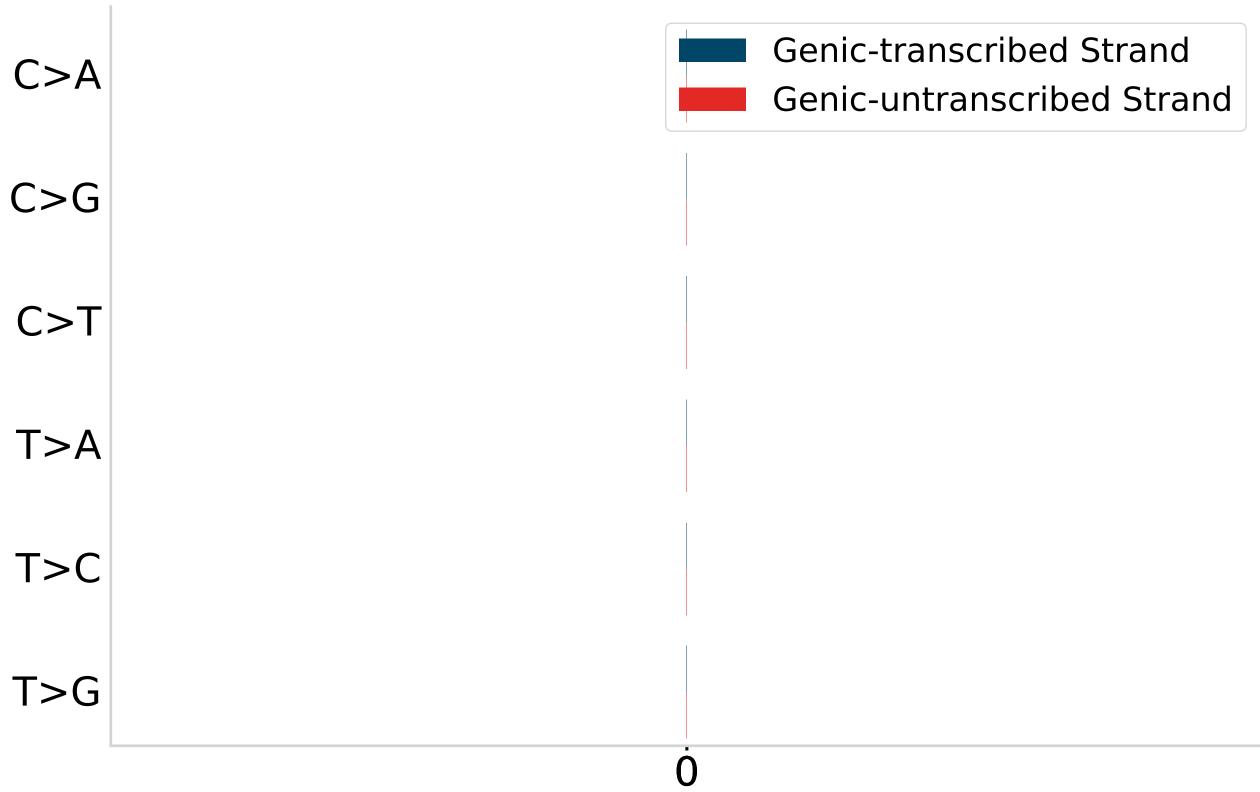
P-0020169-T01-IM6: 6 transcribed subs



P-0020175-T01-IM6: 4 transcribed subs

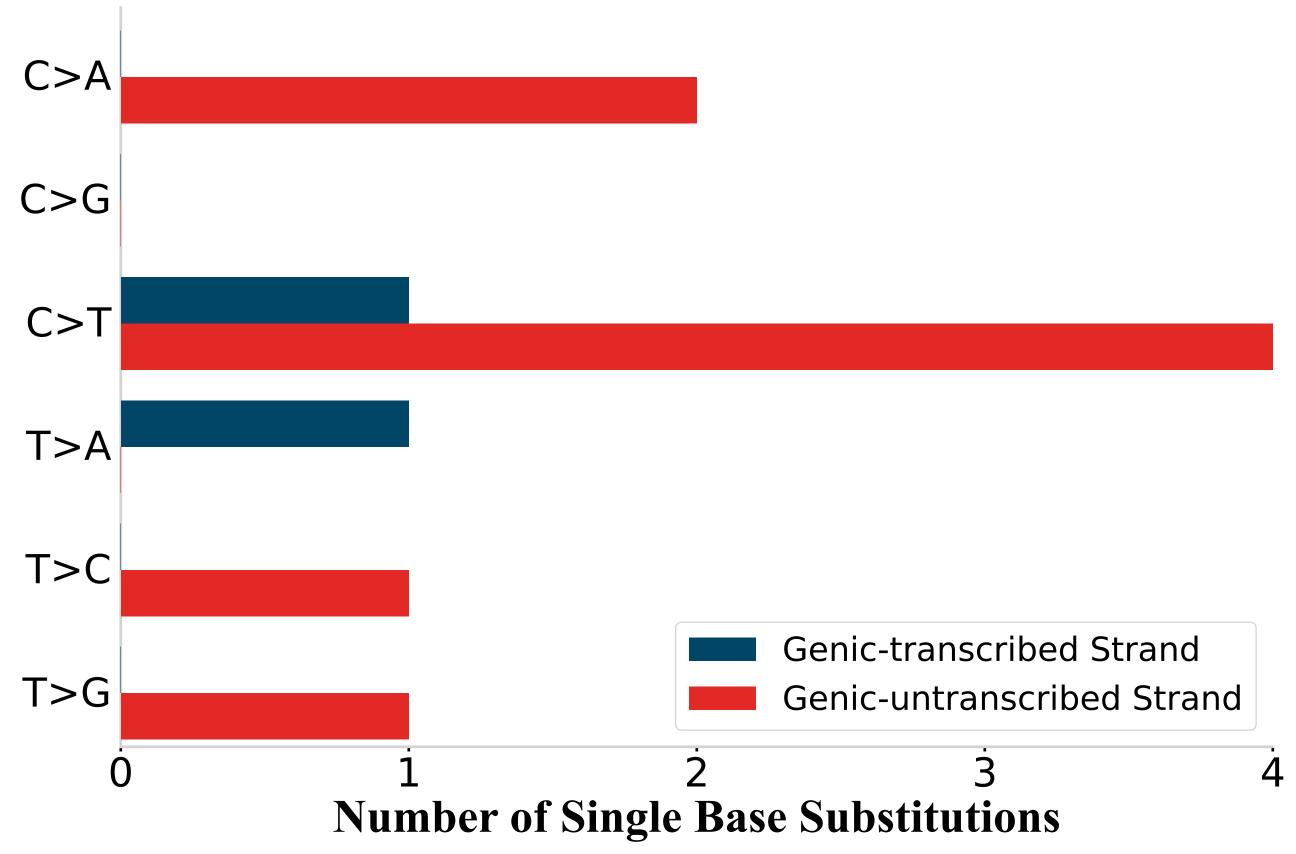


P-0020226-T01-IM6: 0 transcribed subs

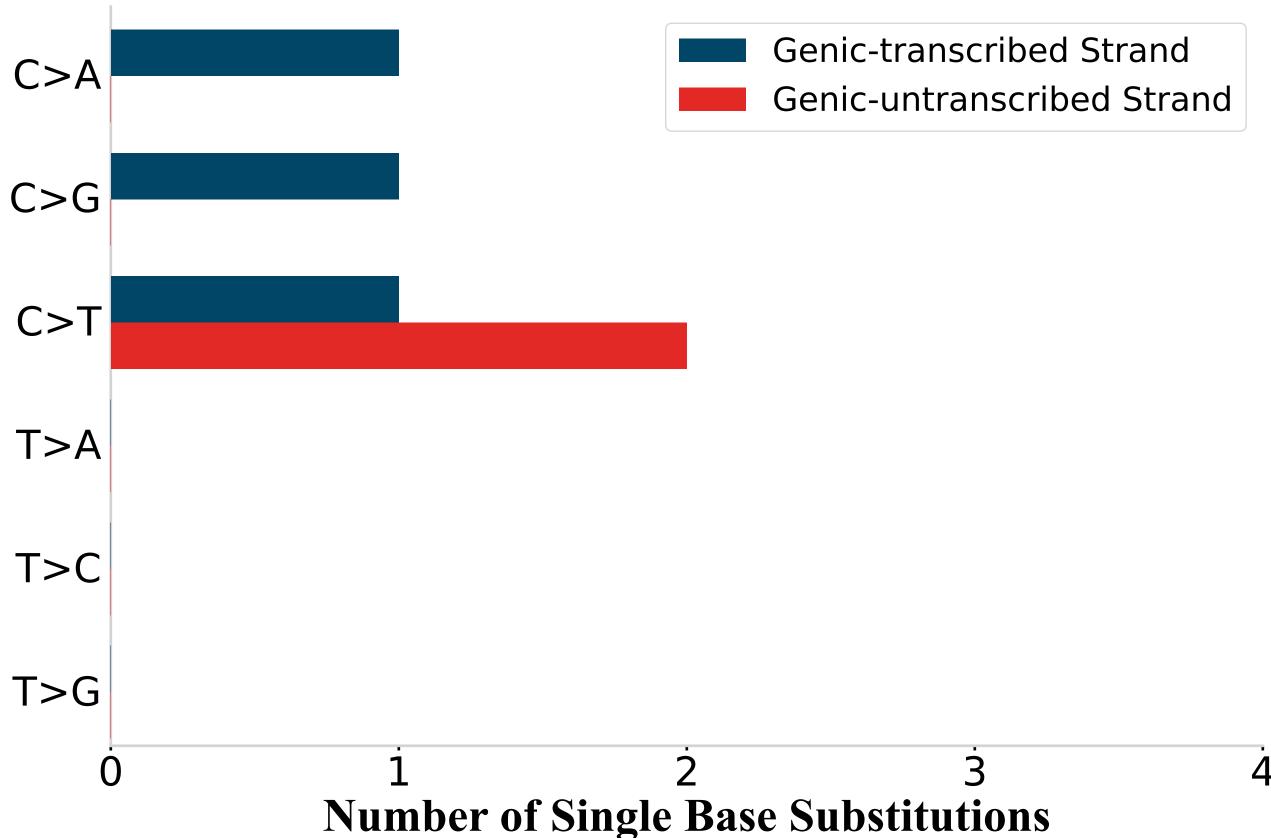


Number of Single Base Substitutions

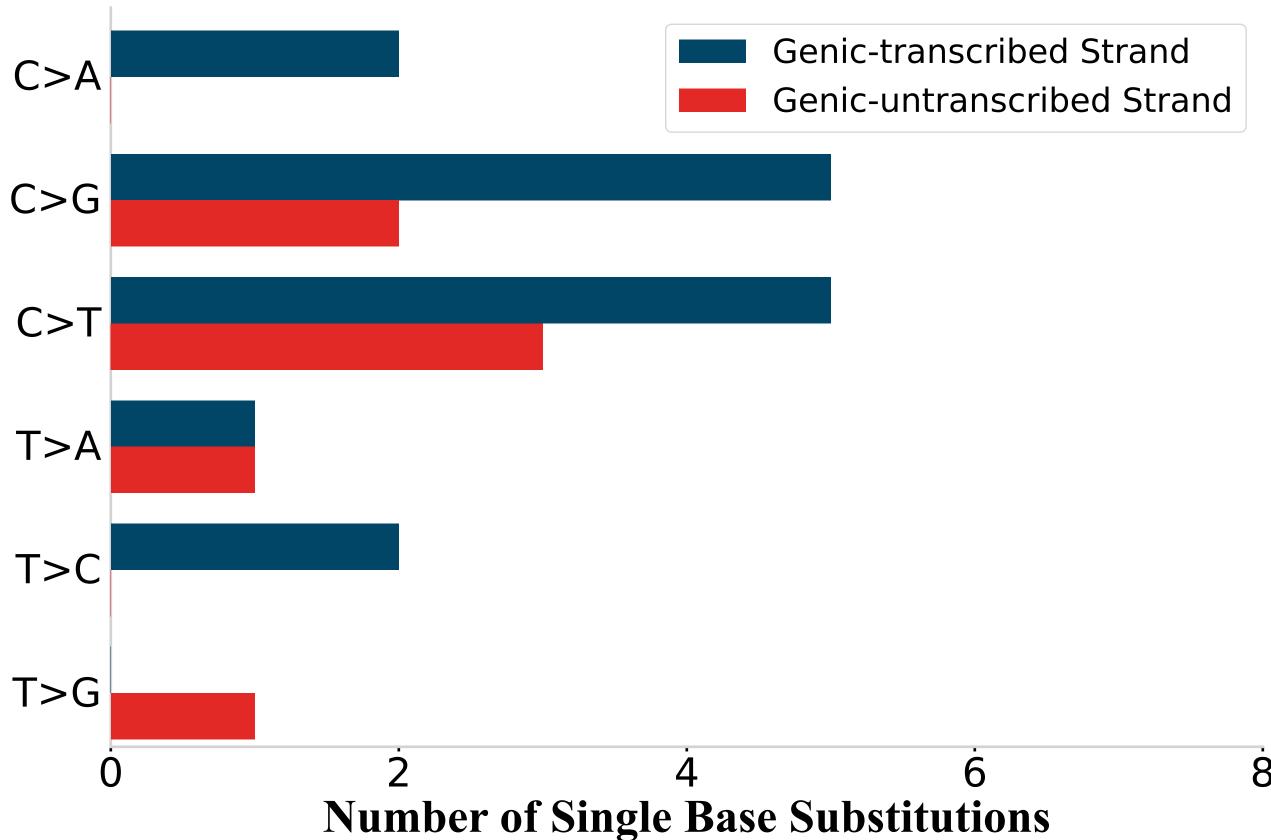
P-0020249-T01-IM6: 10 transcribed subs



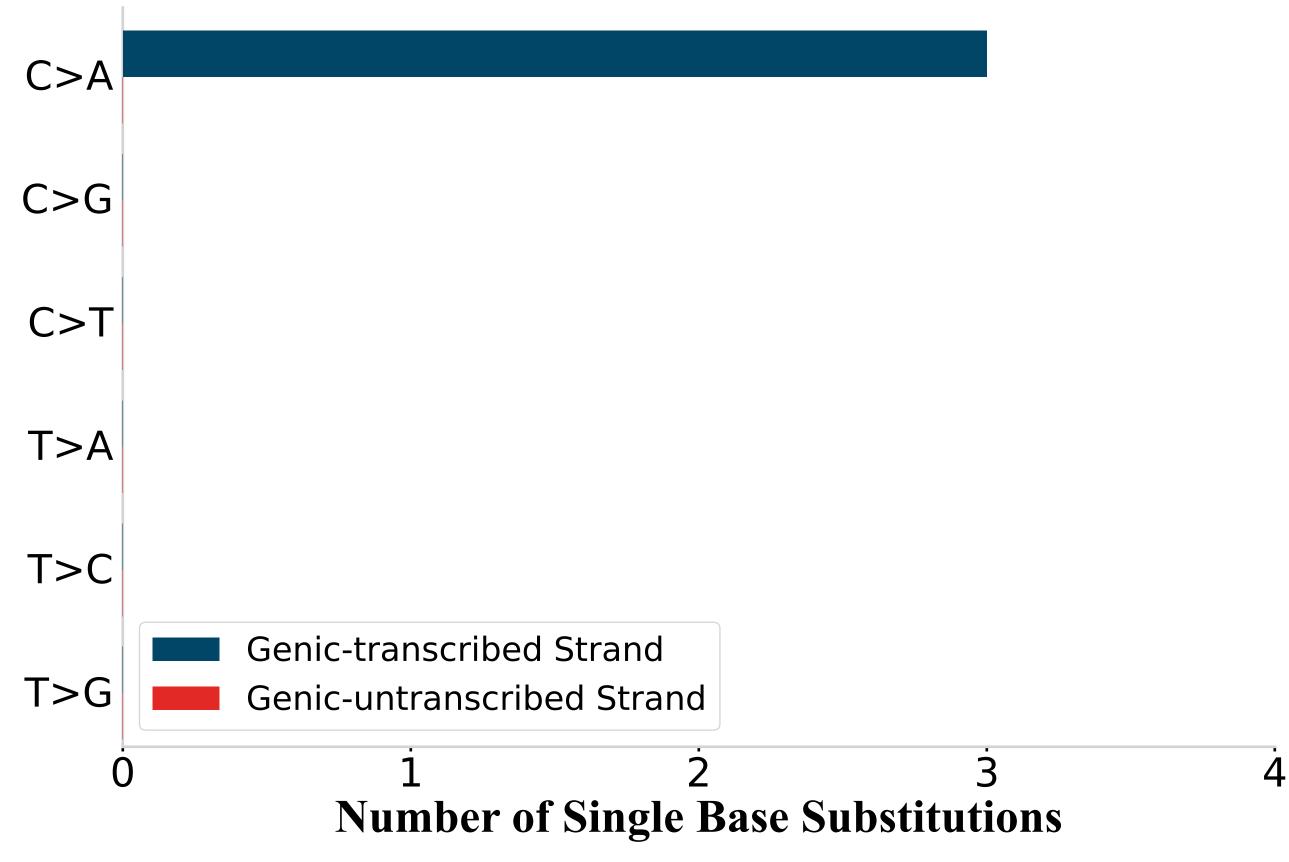
P-0020586-T01-IM6: 5 transcribed subs



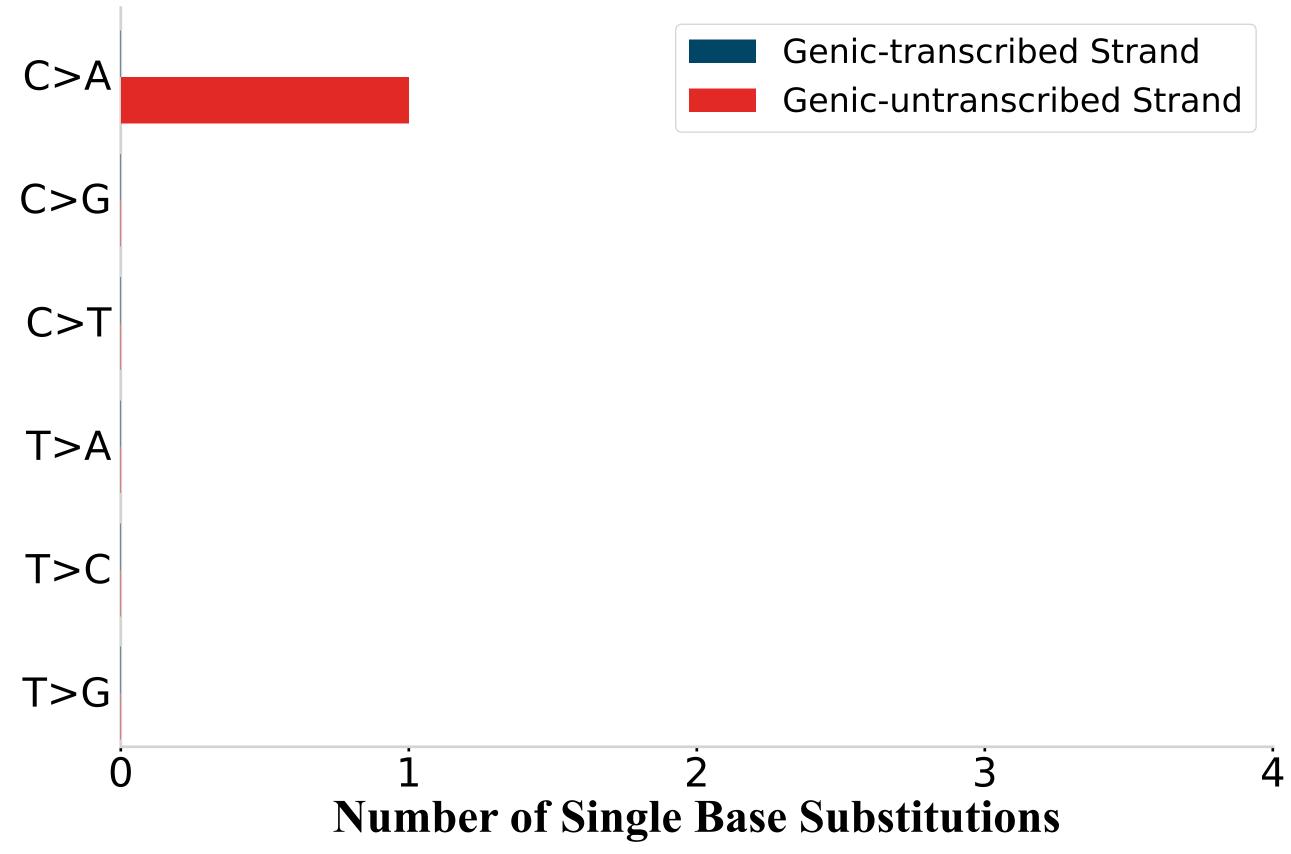
P-0020591-T01-IM6: 22 transcribed subs



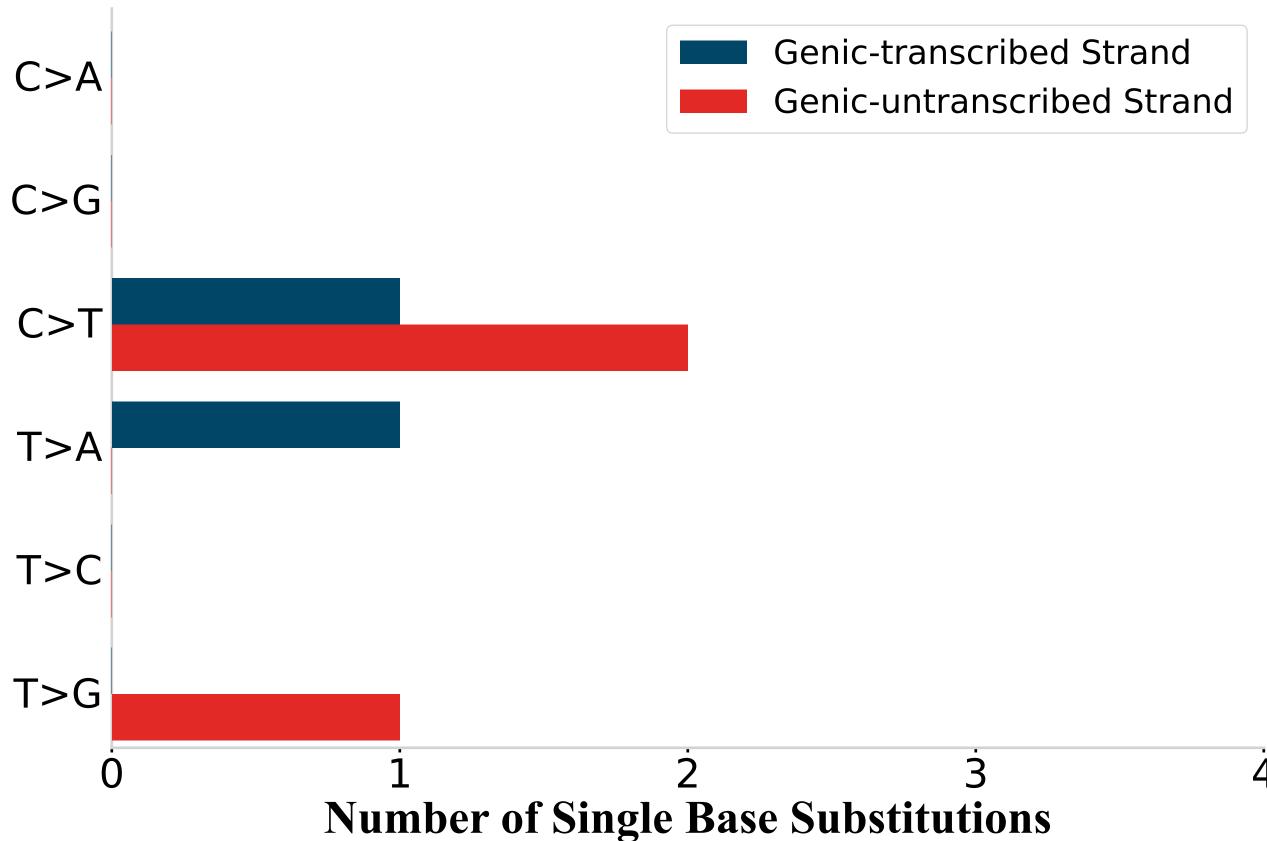
P-0020732-T01-IM6: 3 transcribed subs



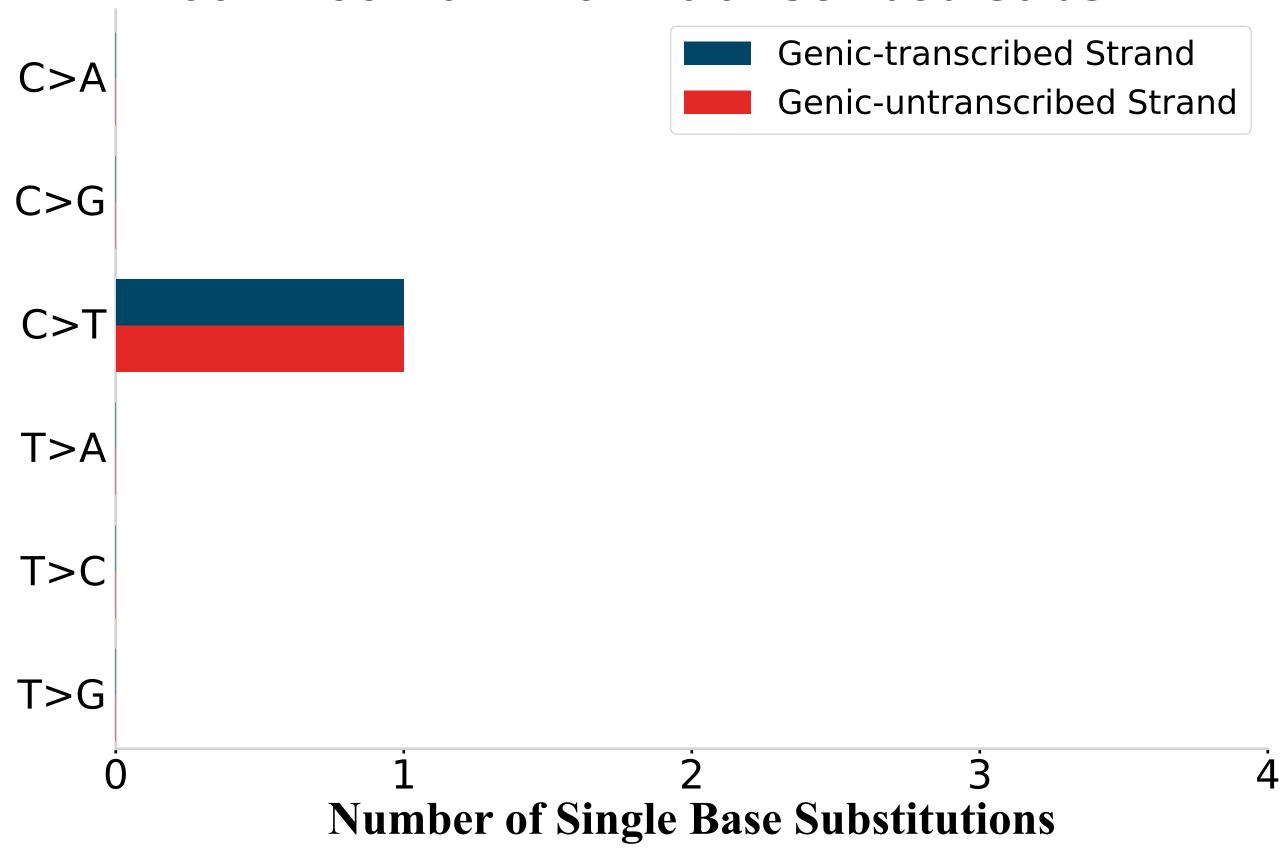
P-0020814-T01-IM6: 1 transcribed subs



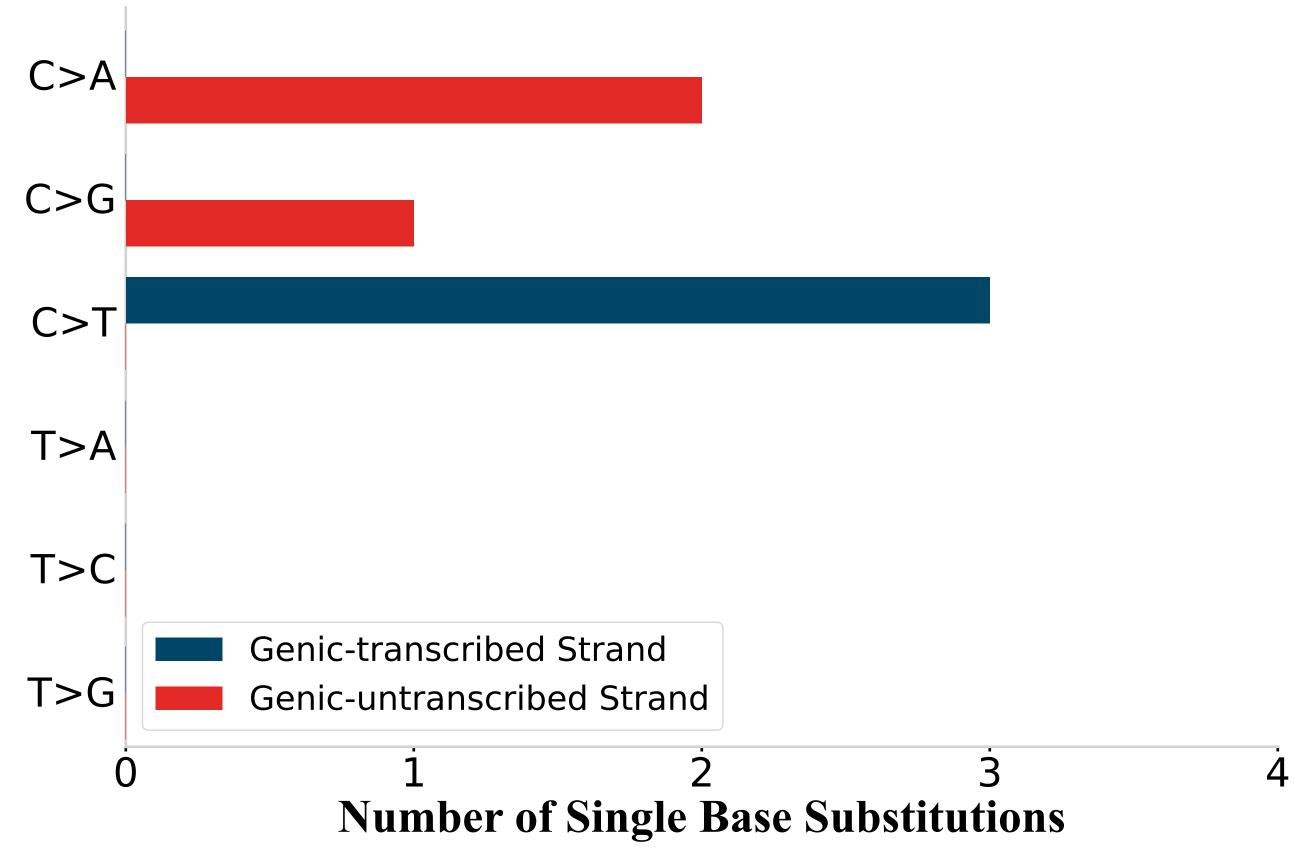
P-0020903-T01-IM6: 5 transcribed subs



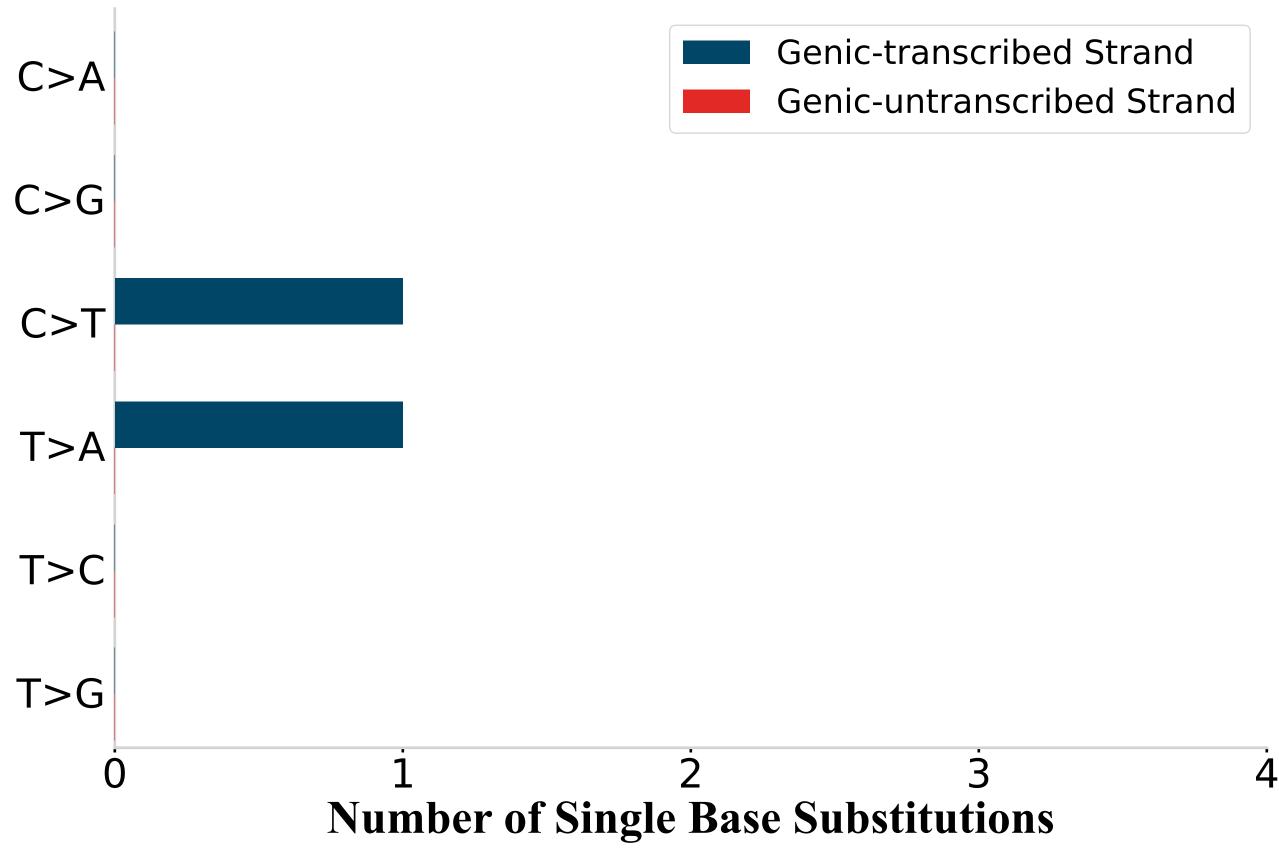
P-0021235-T01-IM6: 2 transcribed subs



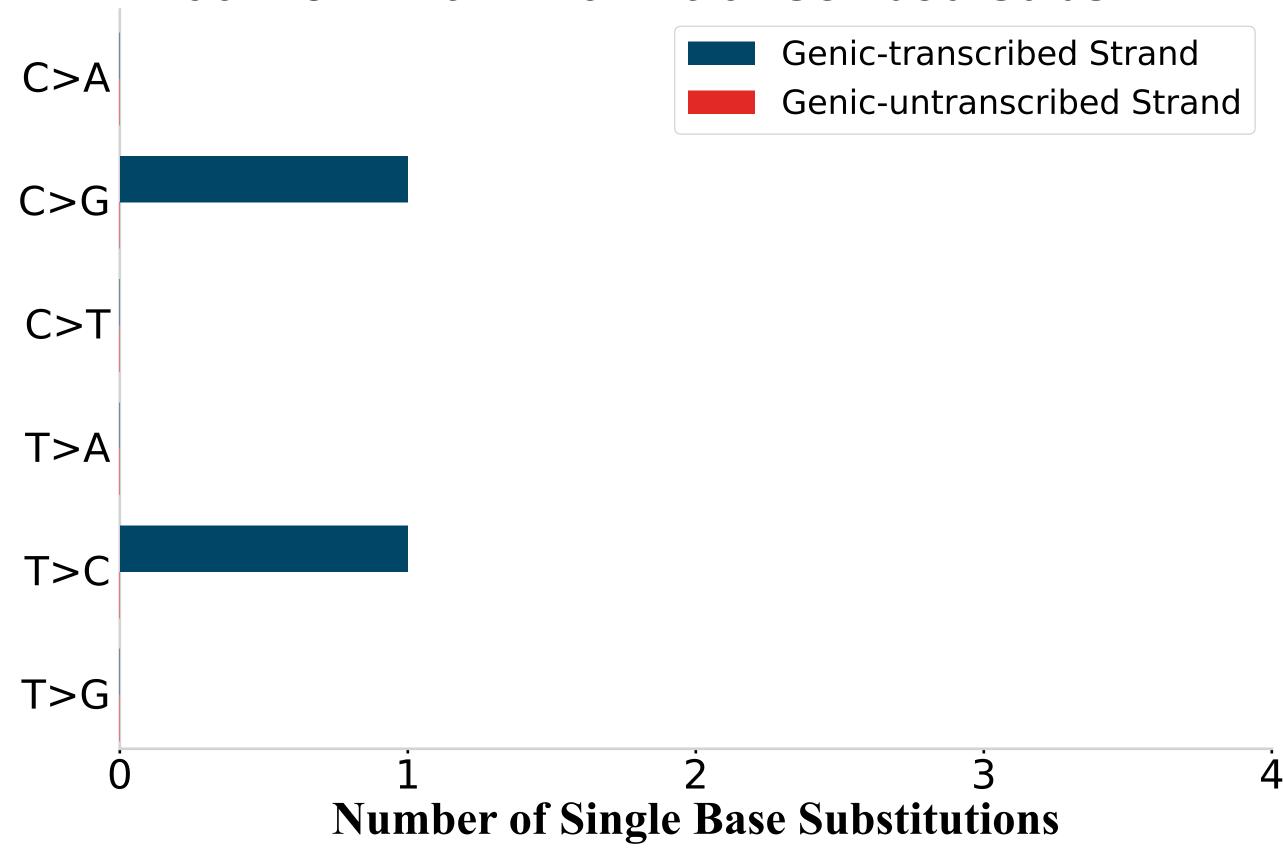
P-0021403-T01-IM6: 6 transcribed subs



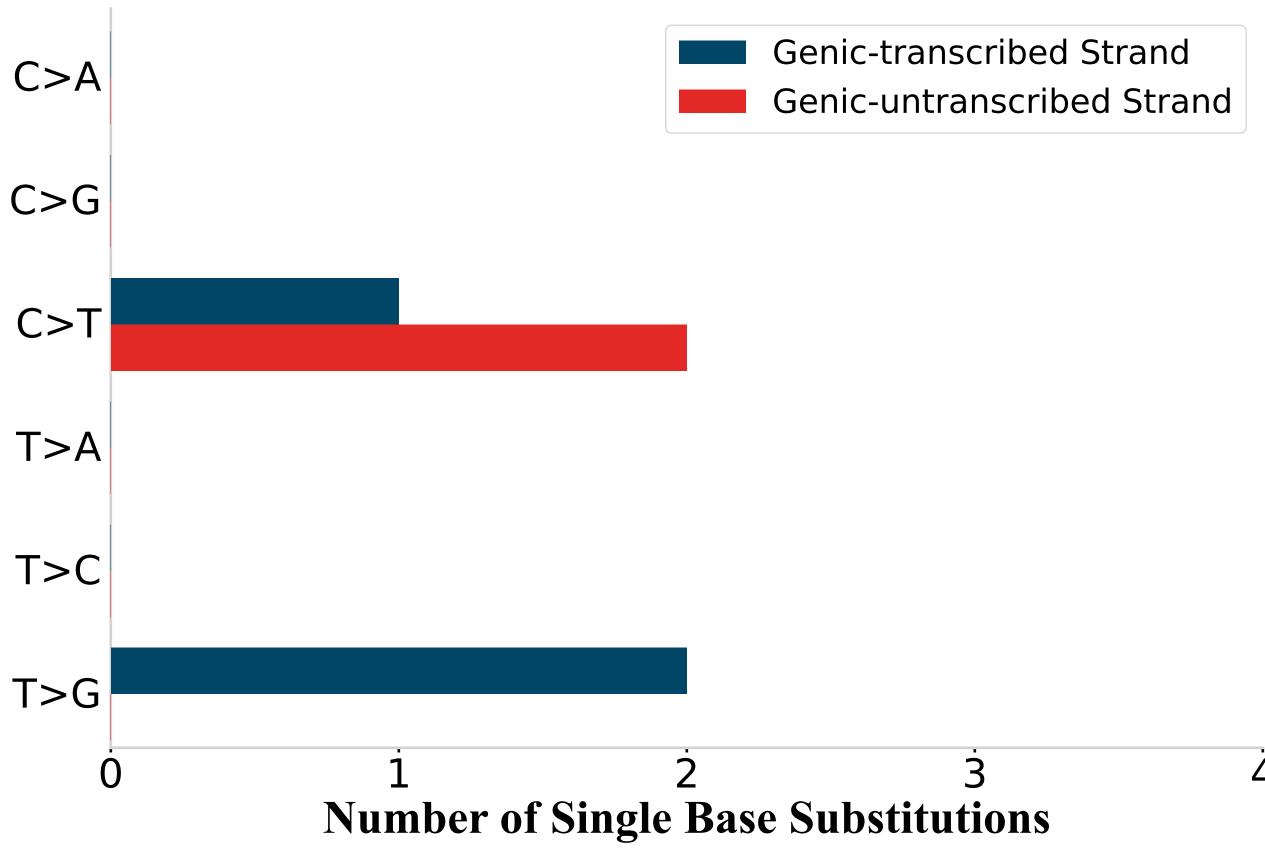
P-0021619-T01-IM6: 2 transcribed subs



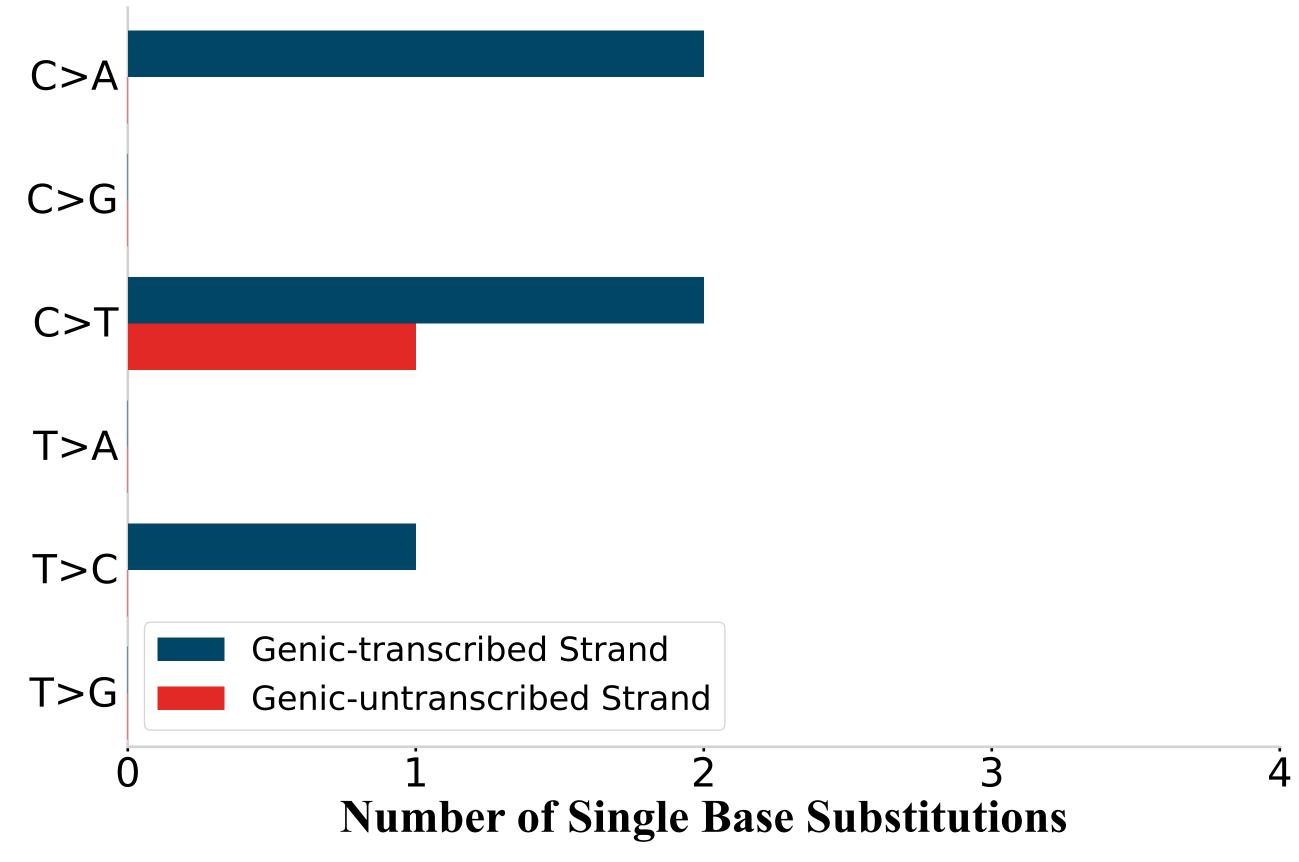
P-0021824-T01-IM6: 2 transcribed subs



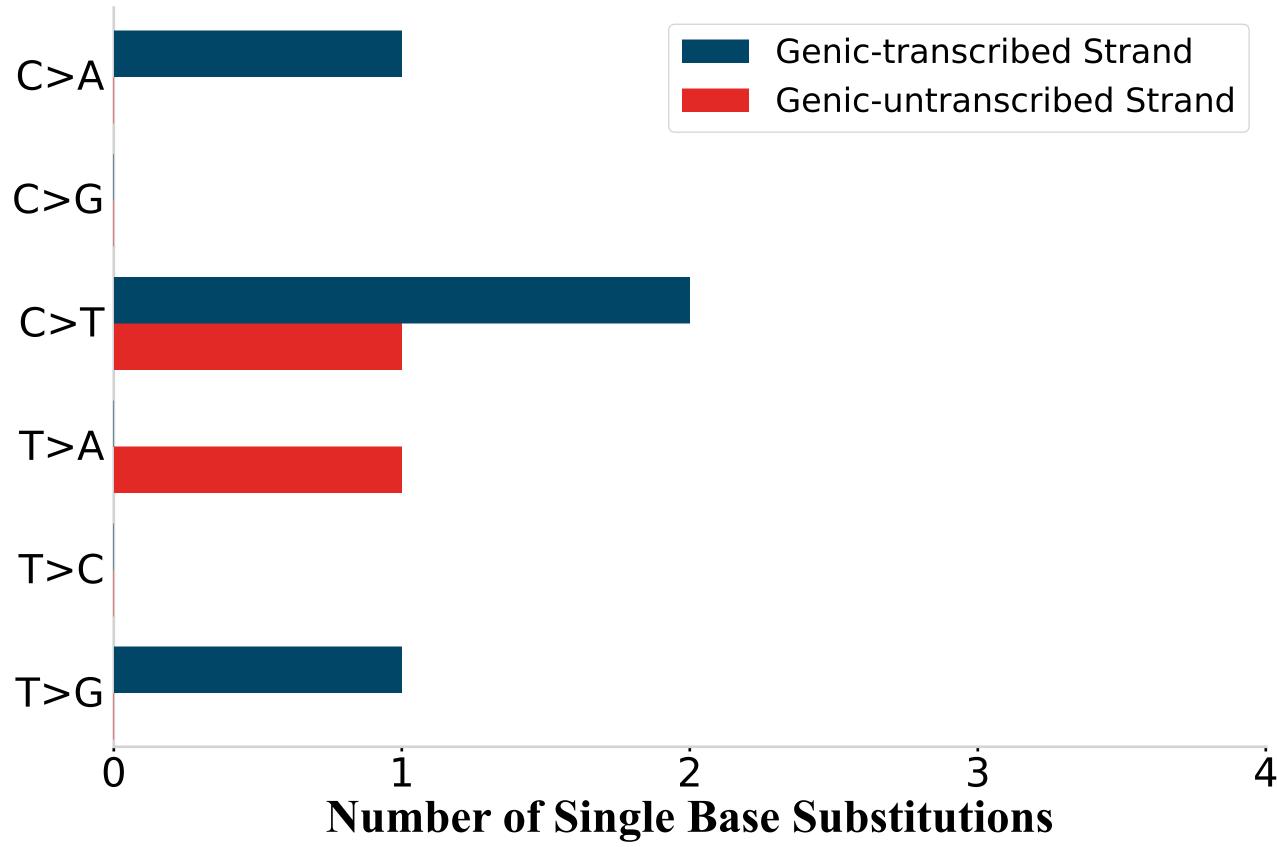
P-0021993-T01-IM6: 5 transcribed subs



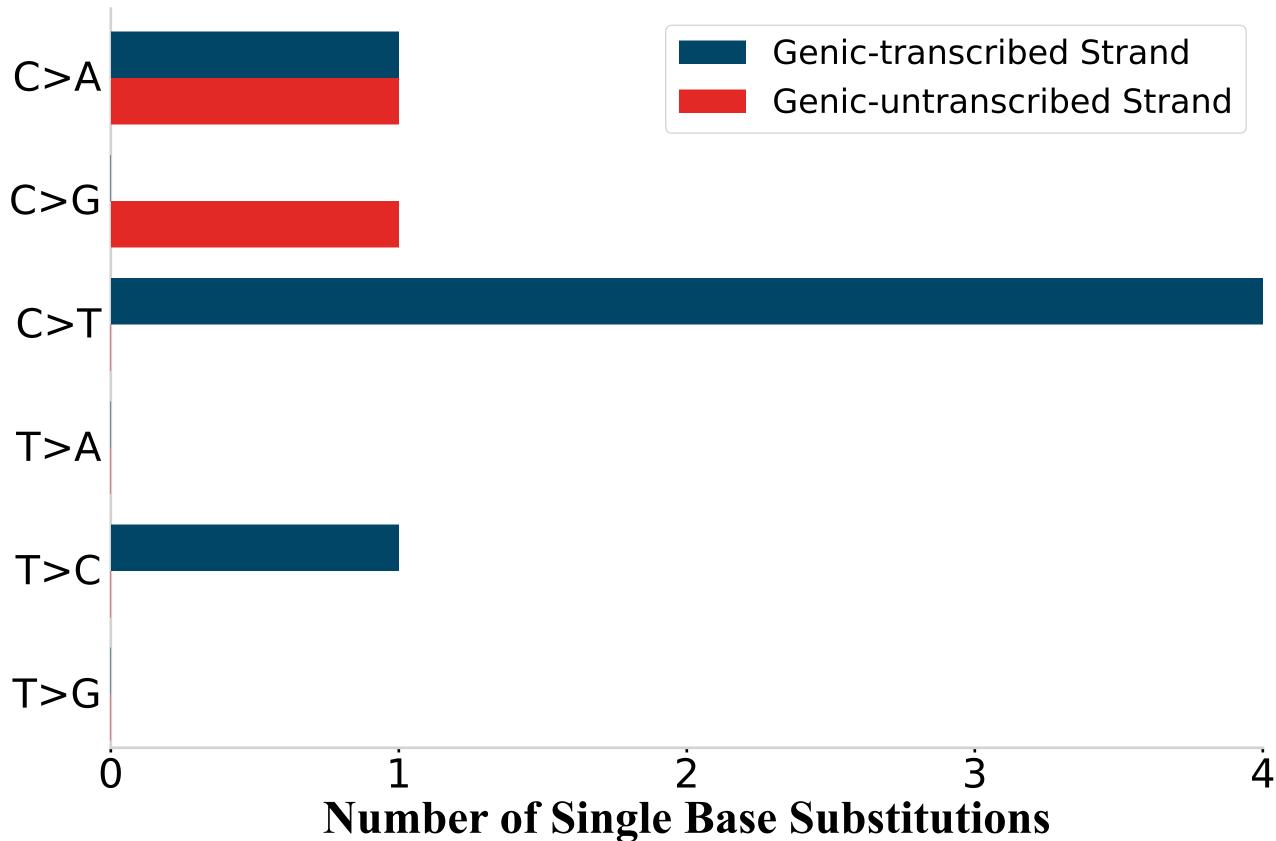
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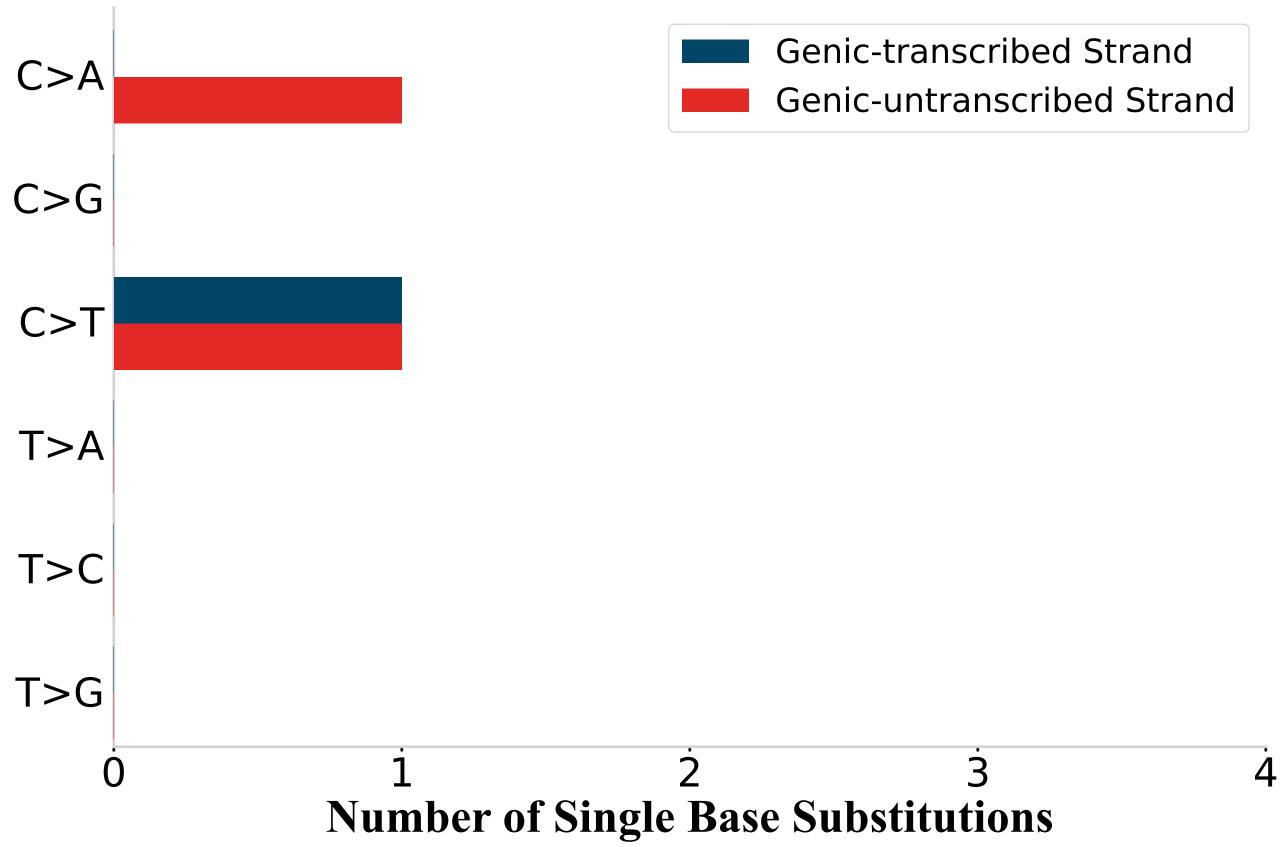
P-0022143-T03-IM6: 6 transcribed subs



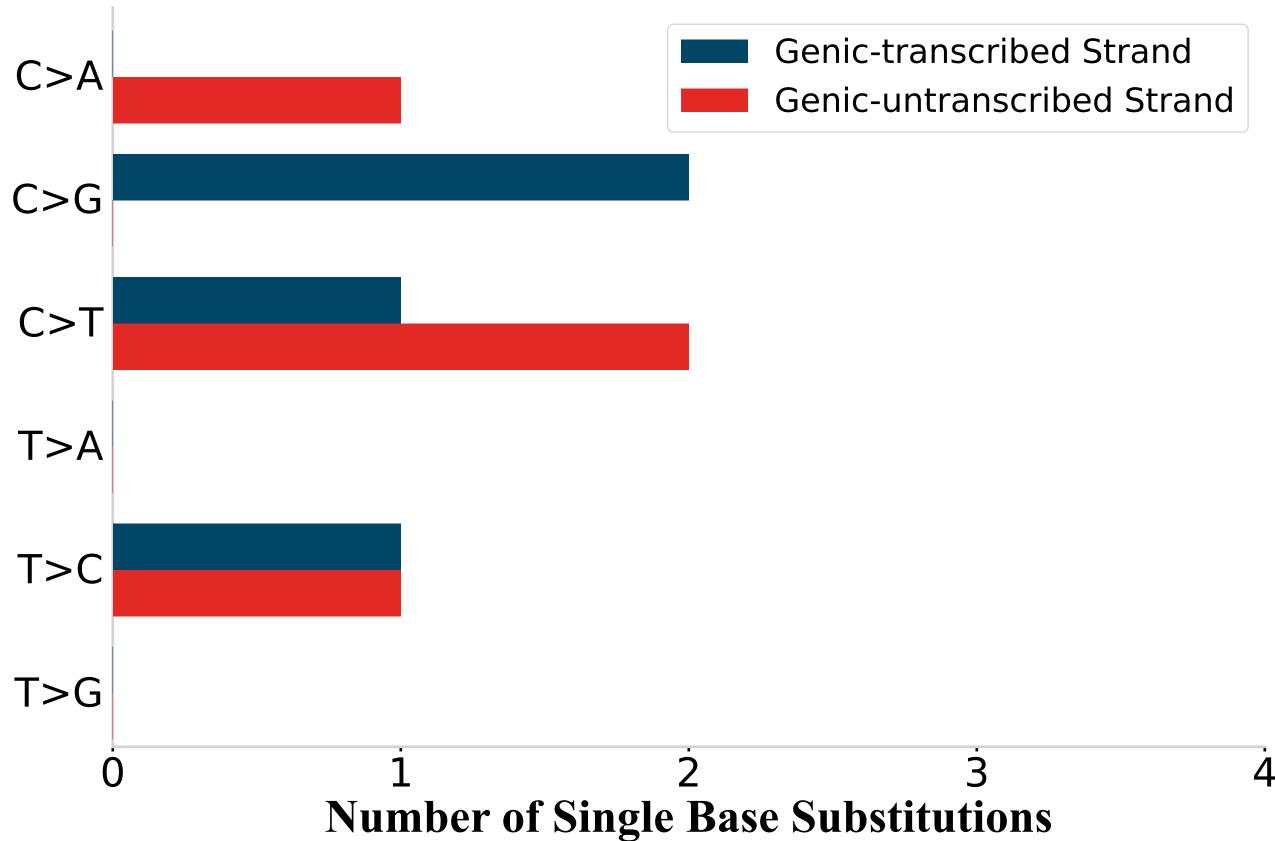
P-0022144-T01-IM6: 8 transcribed subs



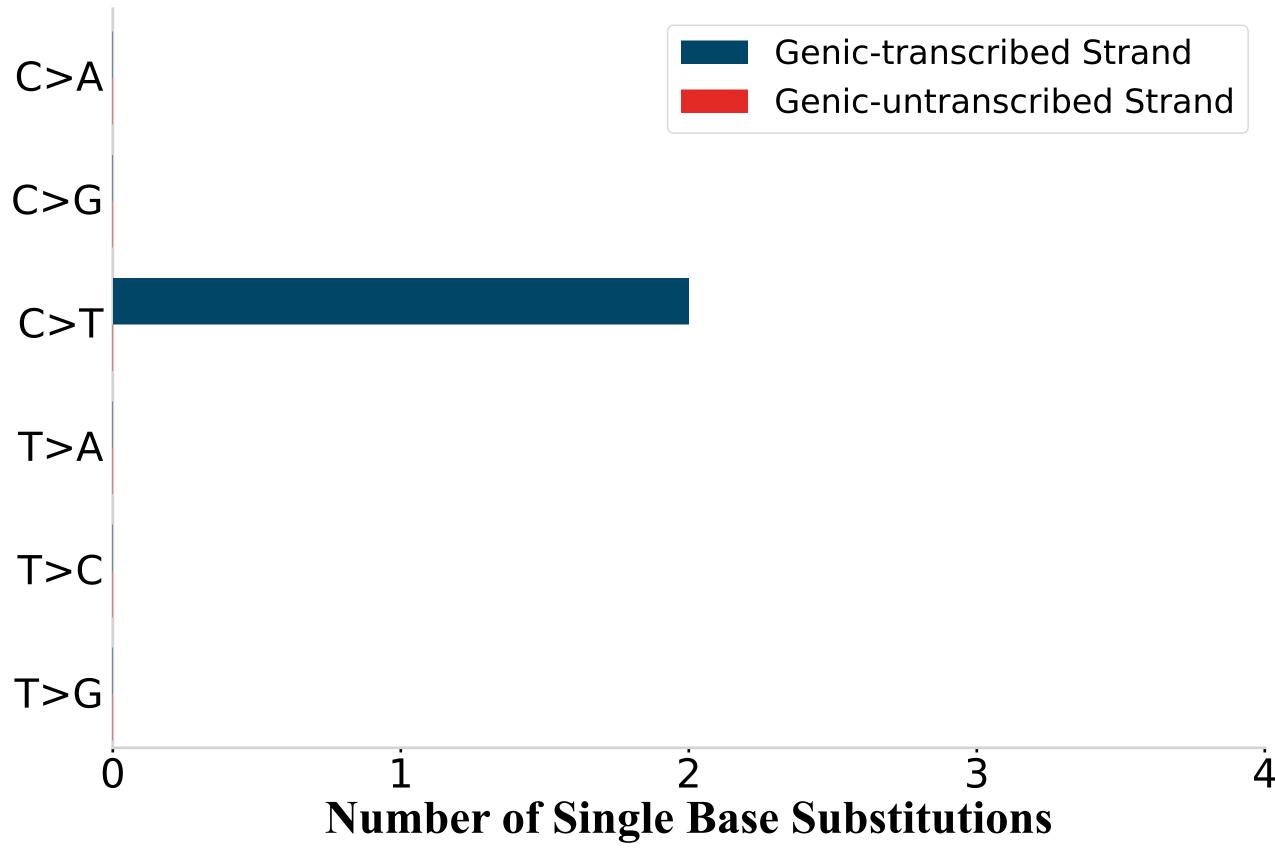
P-0022154-T01-IM6: 3 transcribed subs



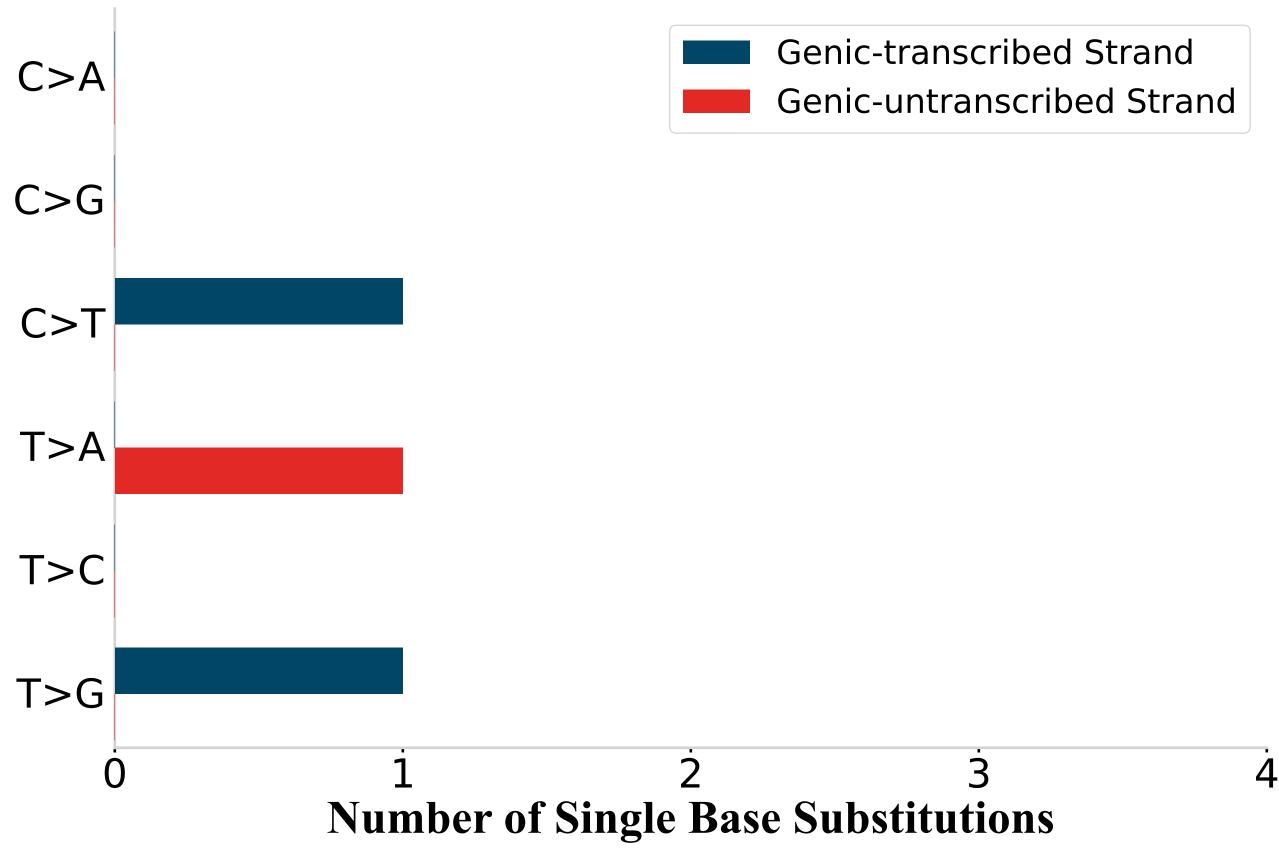
P-0022526-T01-IM6: 8 transcribed subs



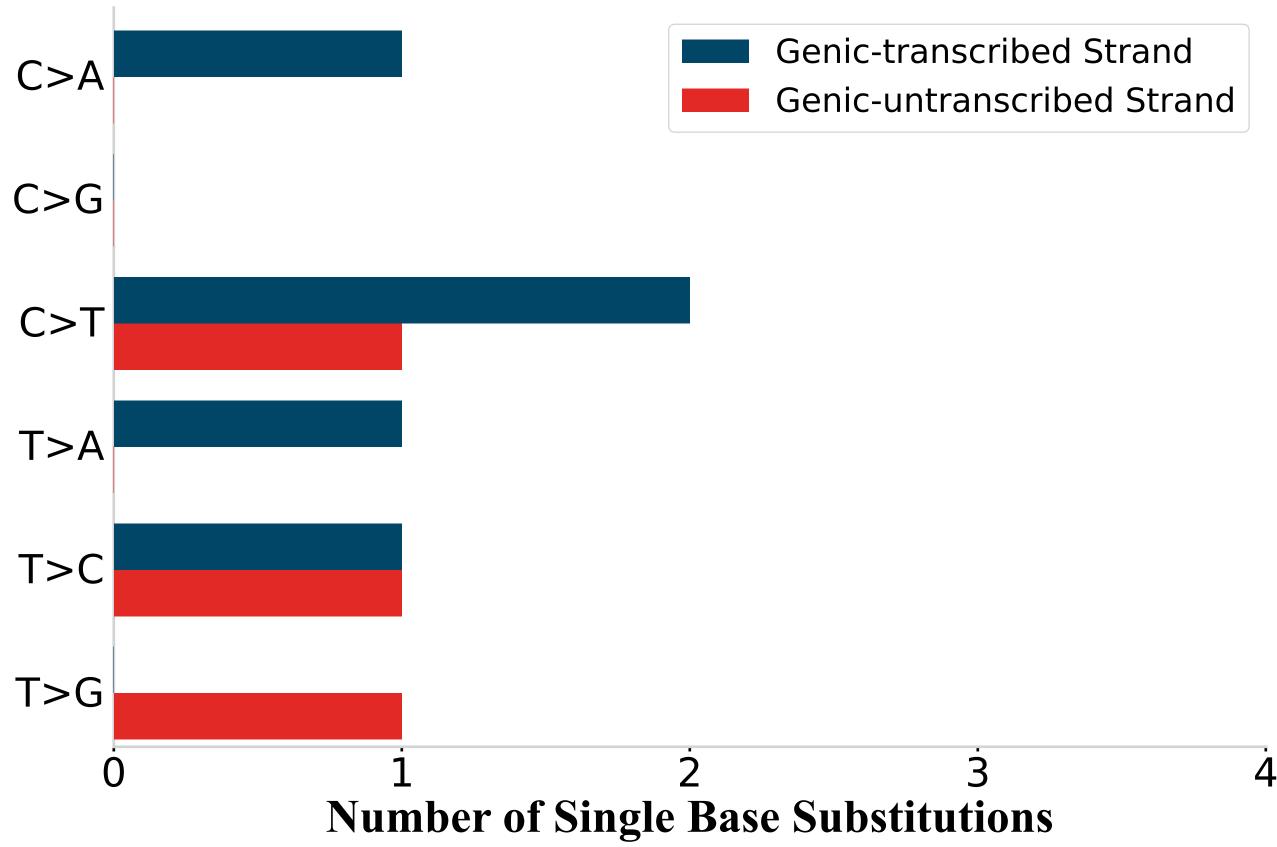
P-0022669-T01-IM6: 2 transcribed subs



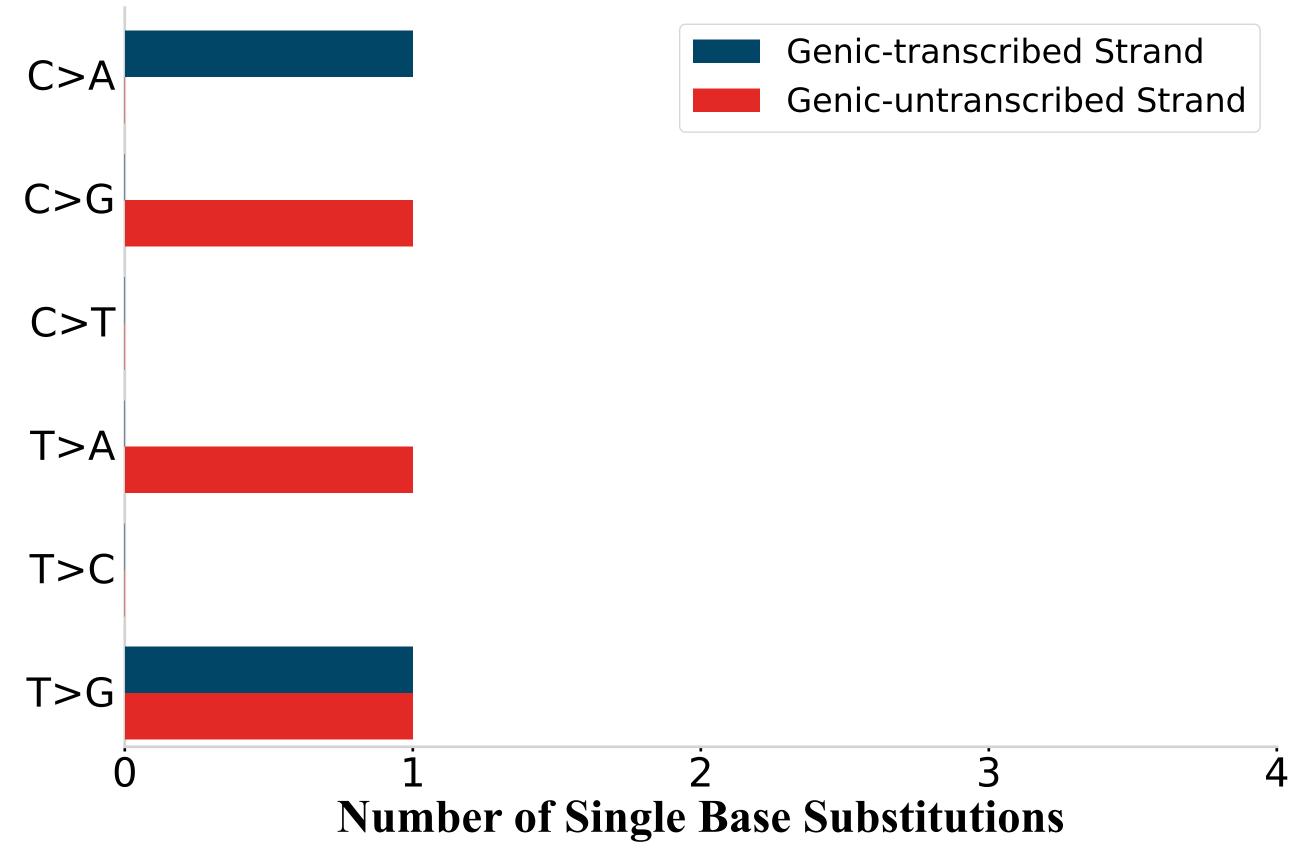
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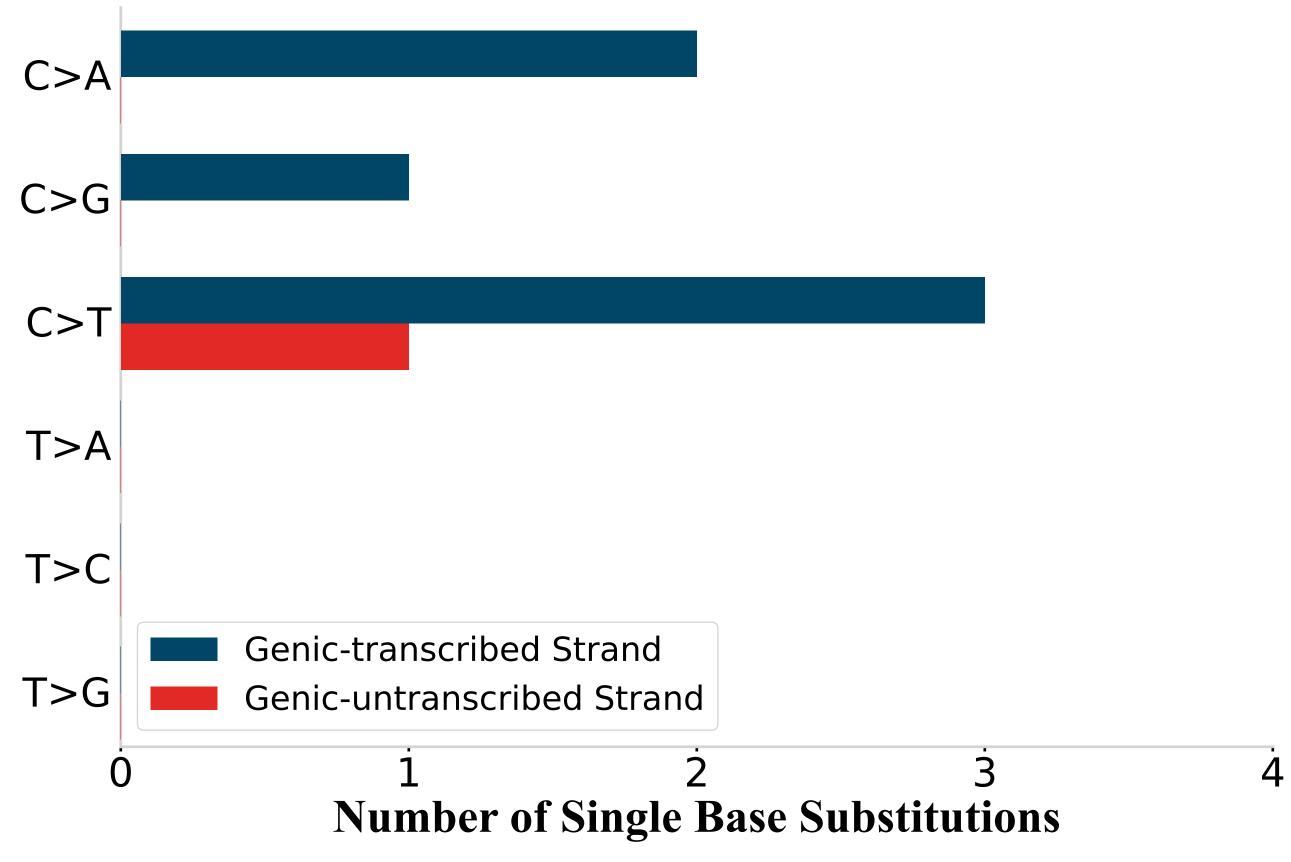
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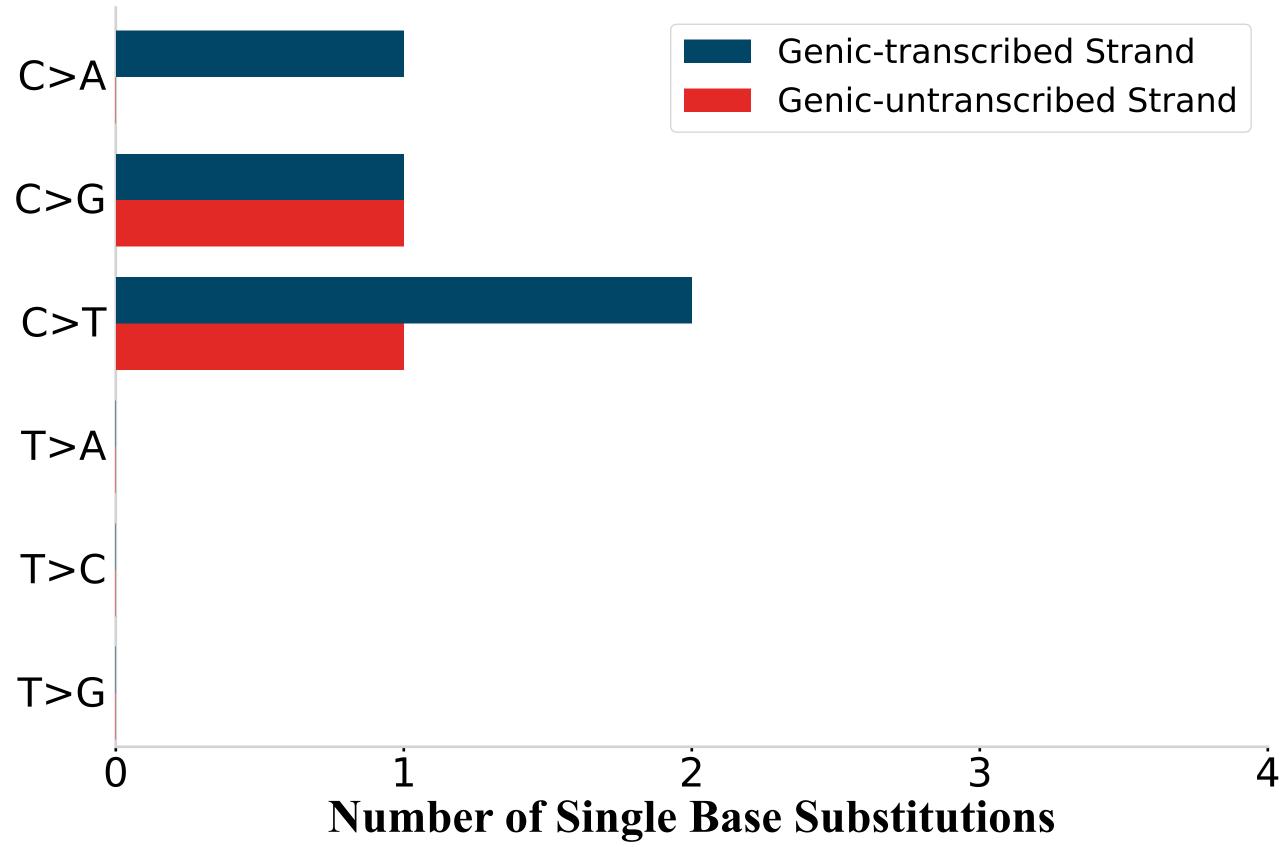
P-0022847-T01-IM6: 5 transcribed subs



P-0022893-T01-IM6: 7 transcribed subs



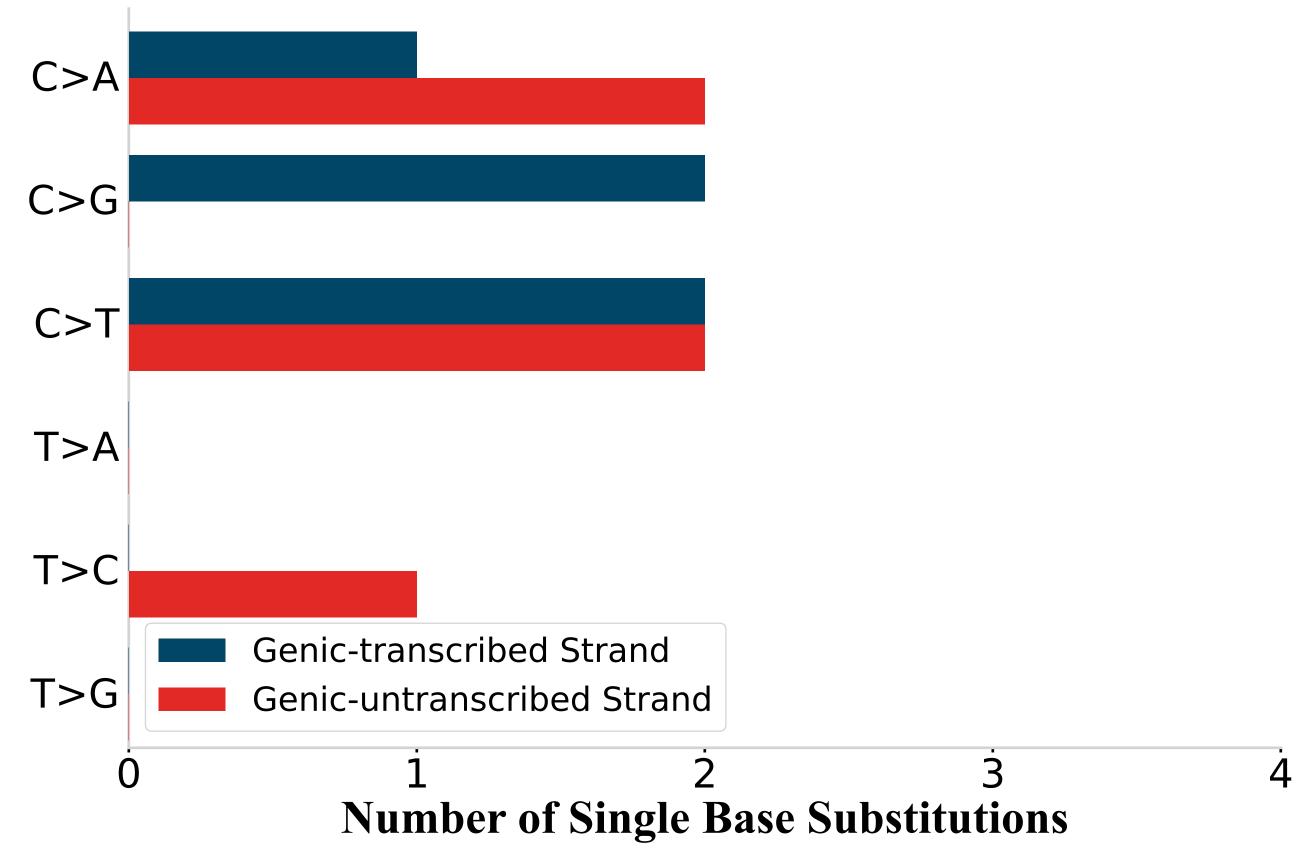
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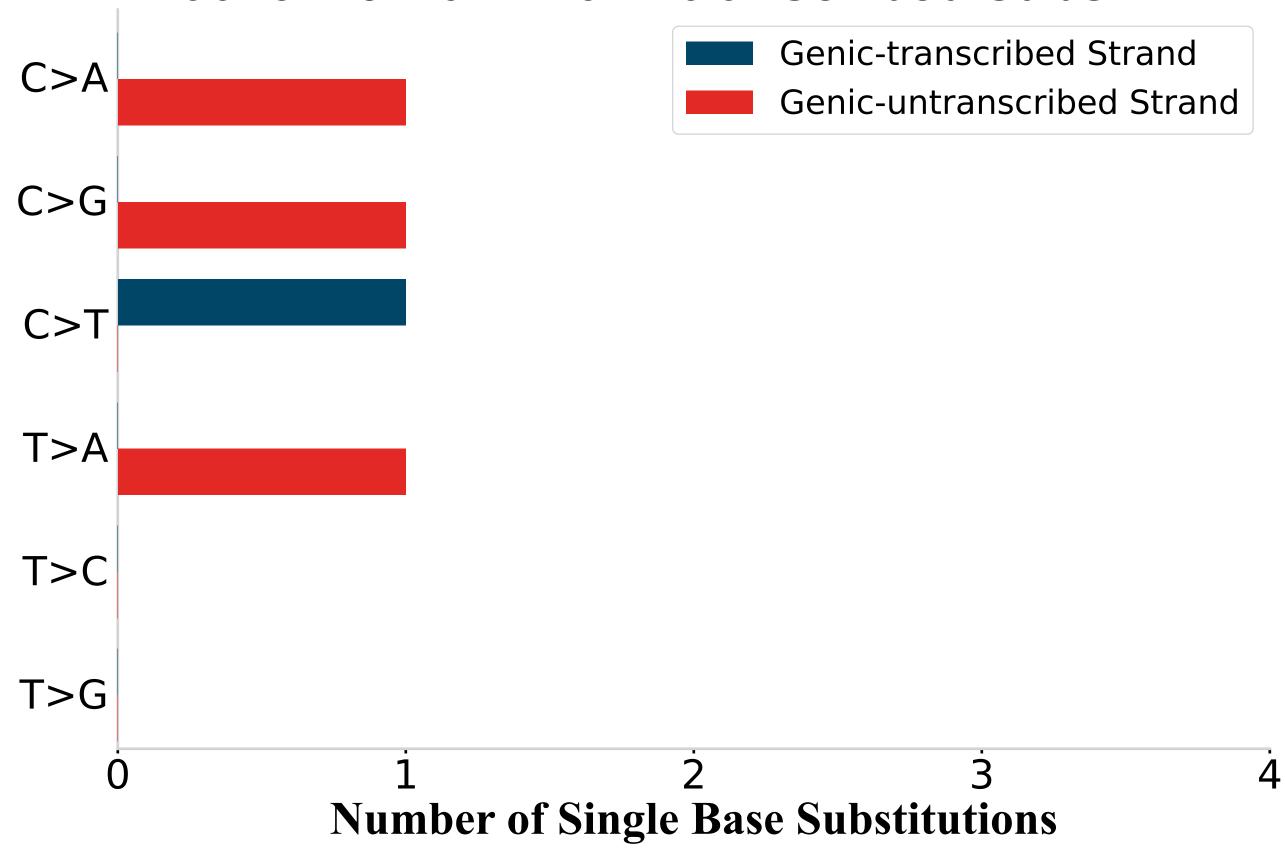
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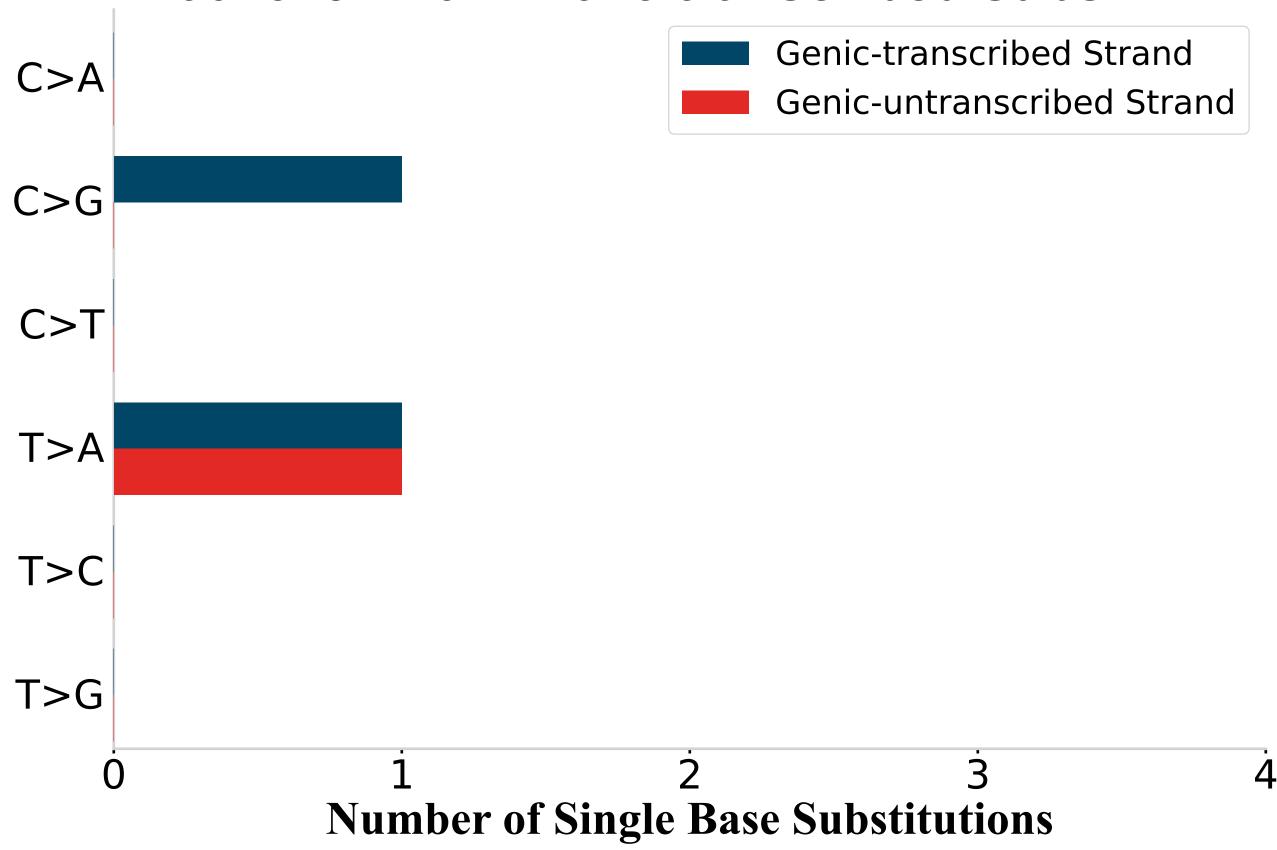
P-0023064-T01-IM6: 1 transcribed subs



P-0023129-T01-IM6: 4 transcribed subs



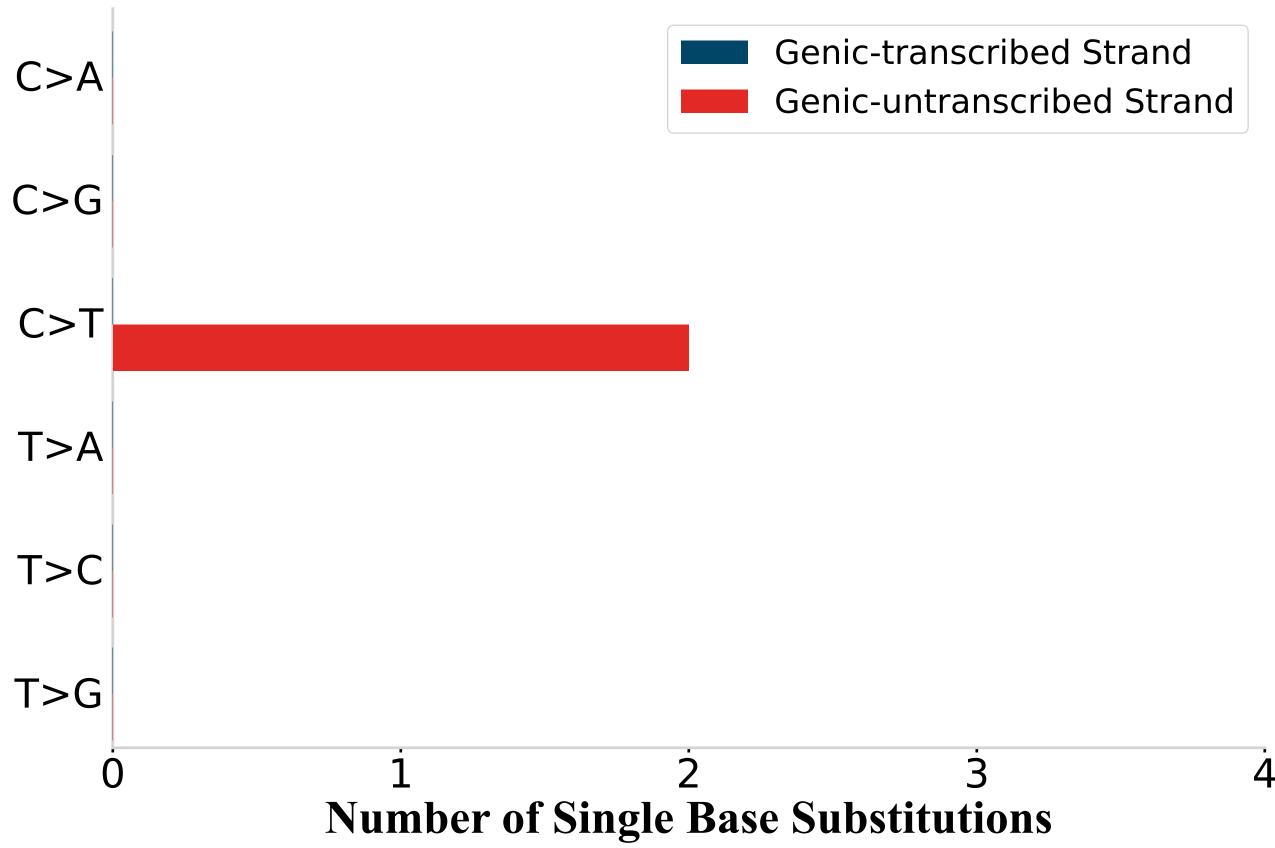
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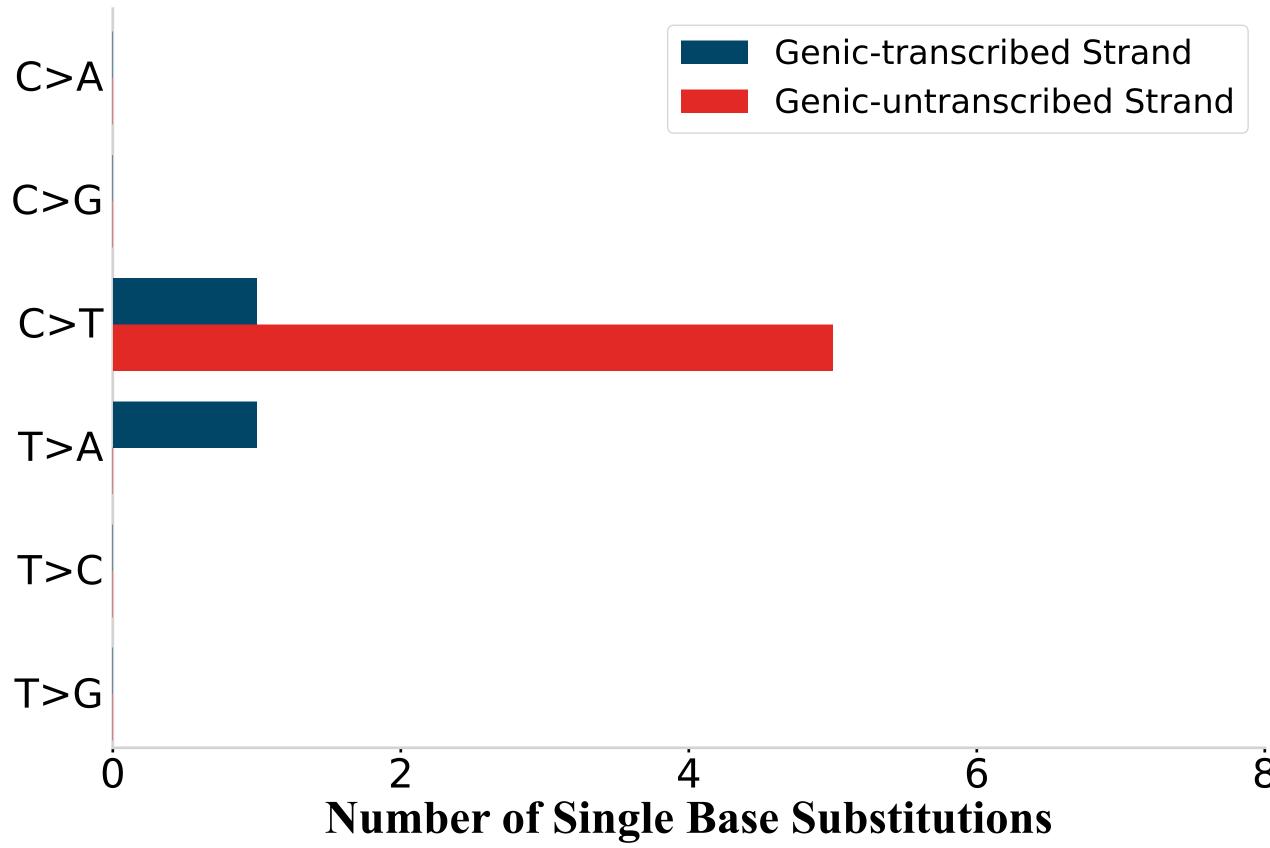
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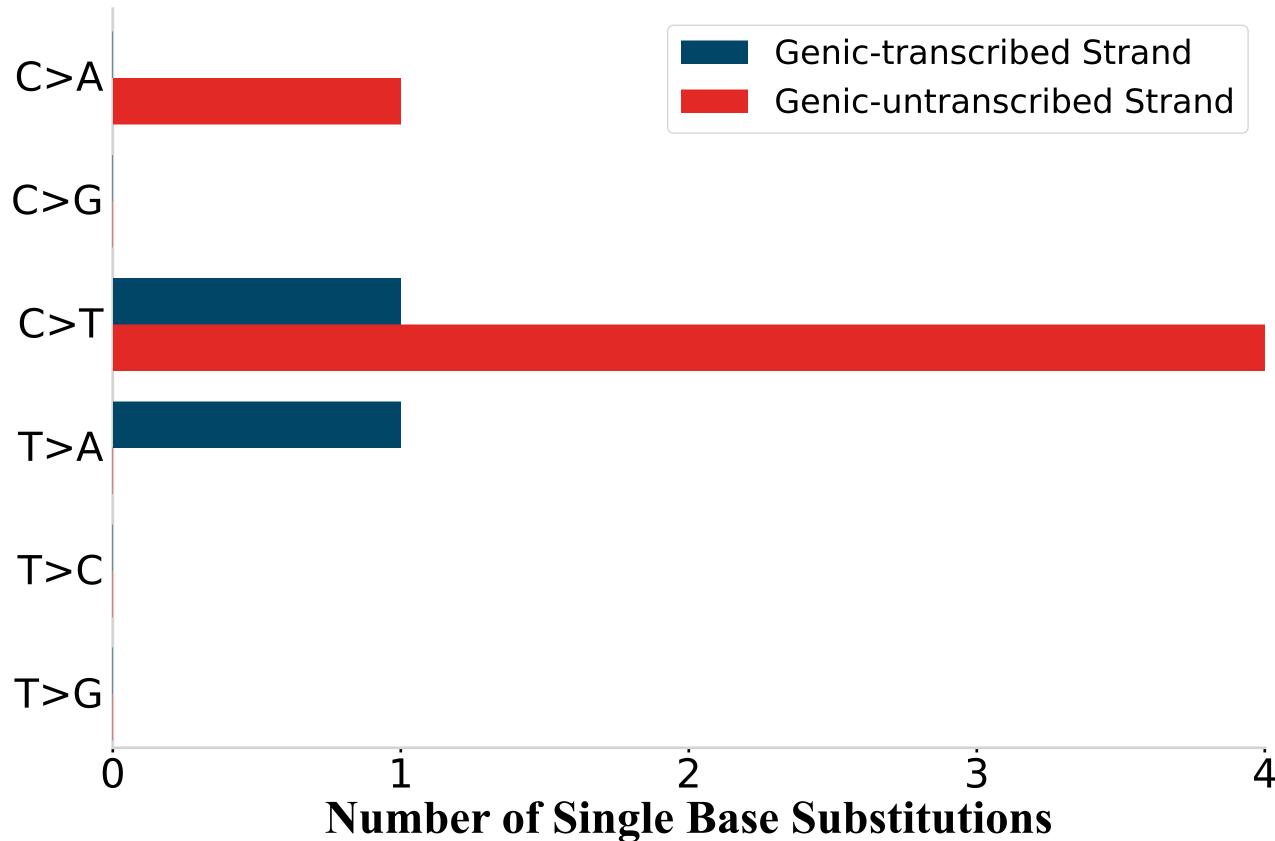
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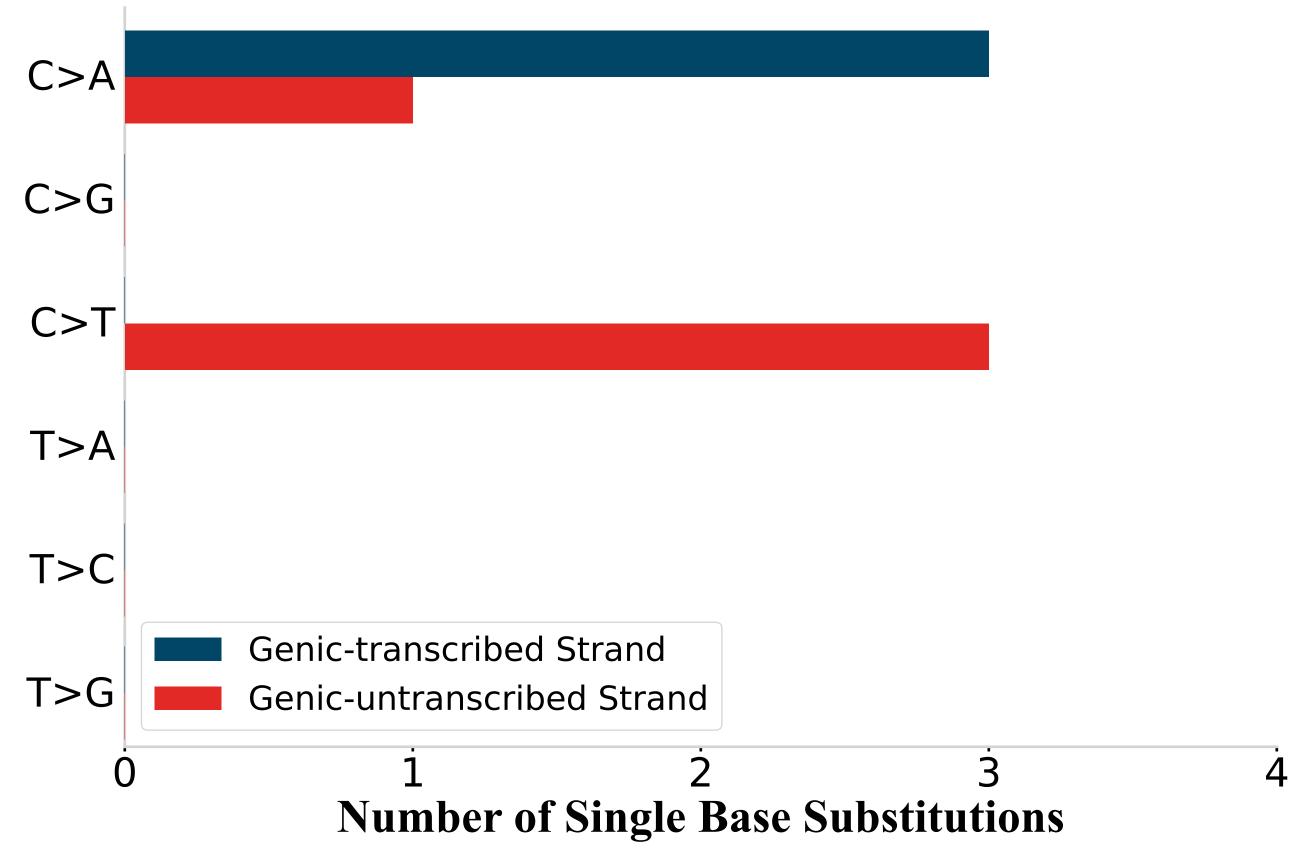
P-0023409-T01-IM6: 7 transcribed subs



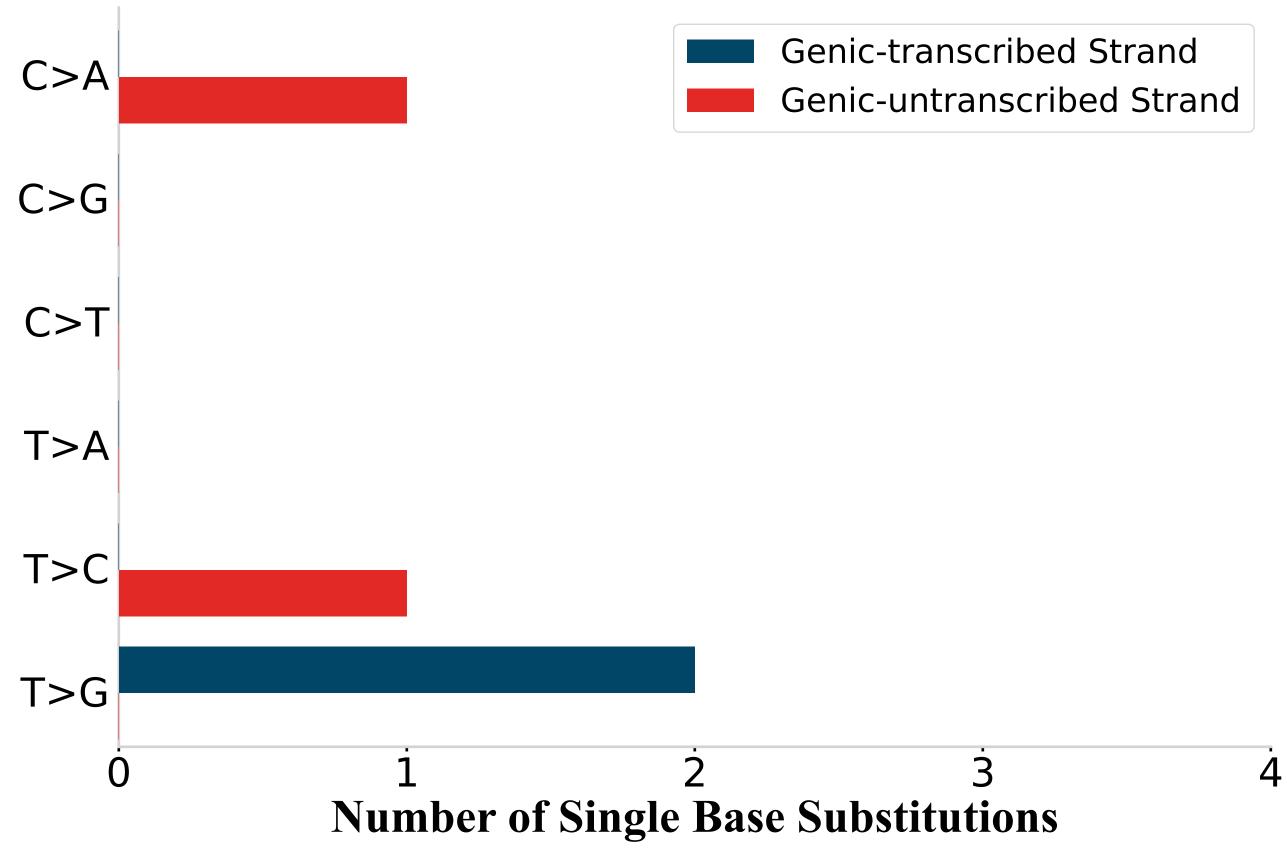
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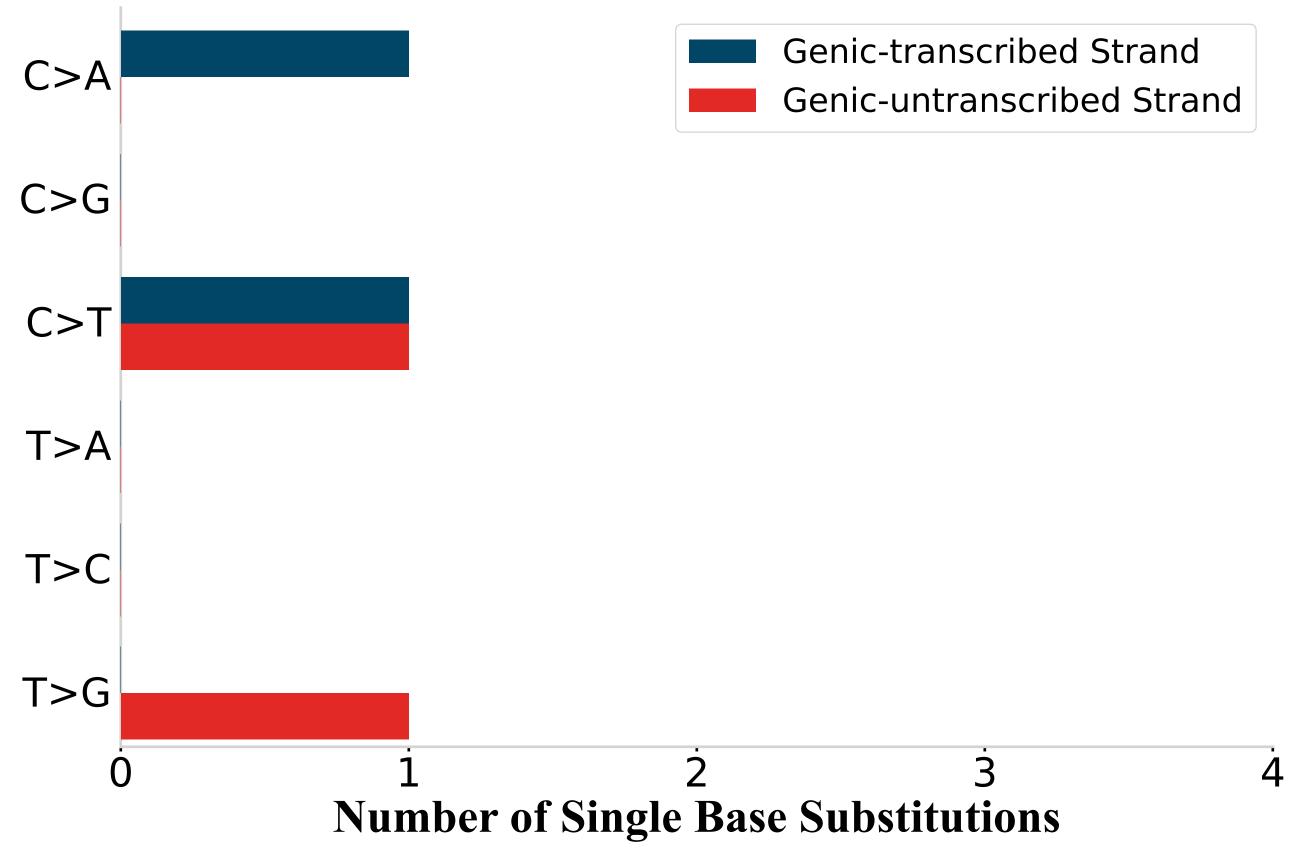
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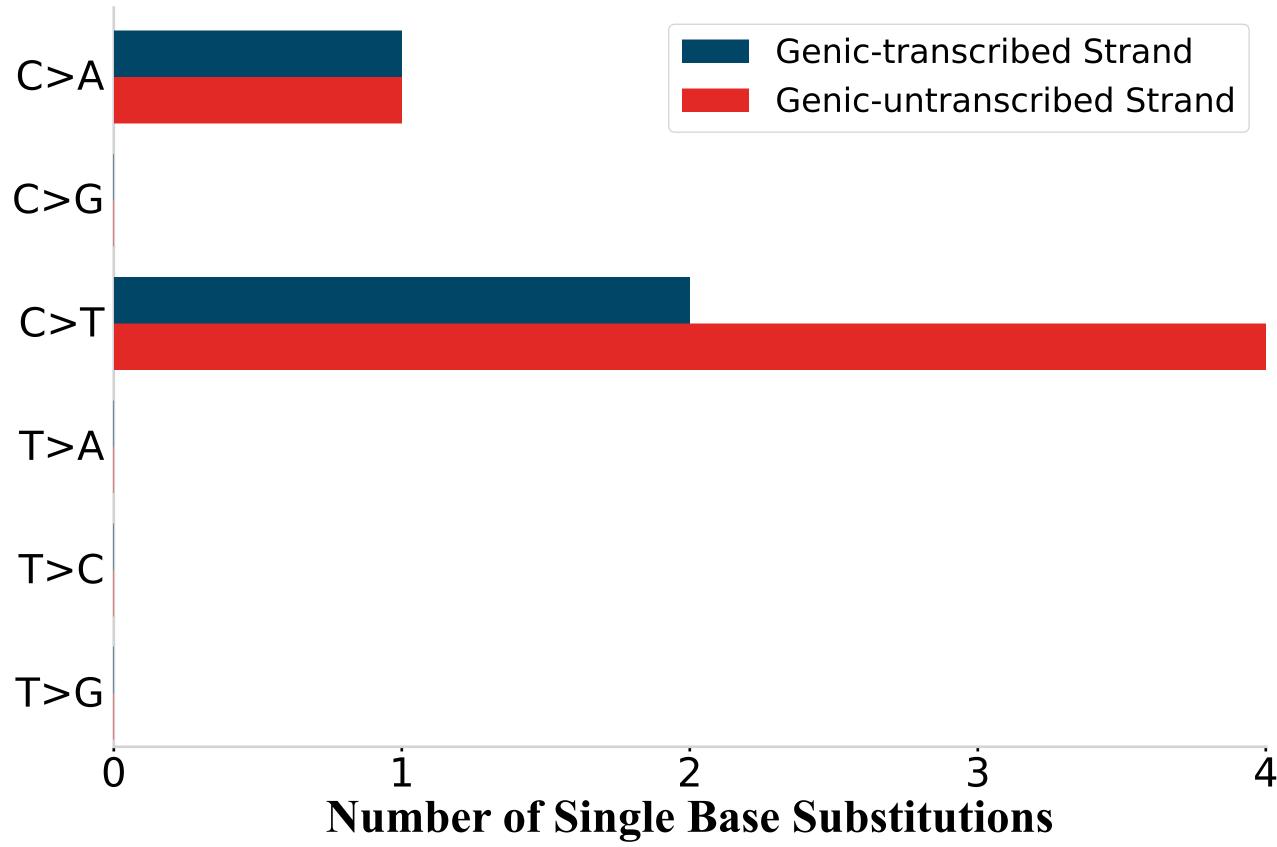
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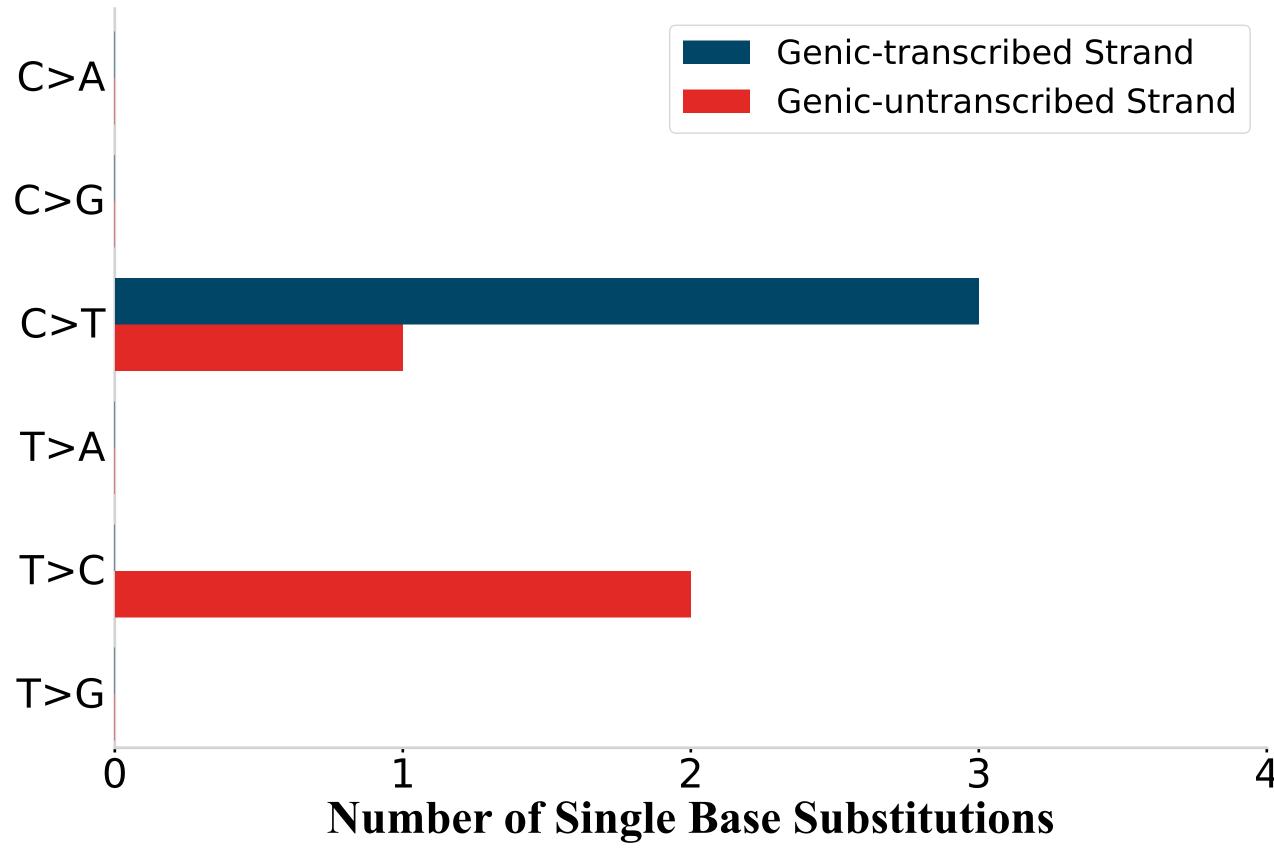
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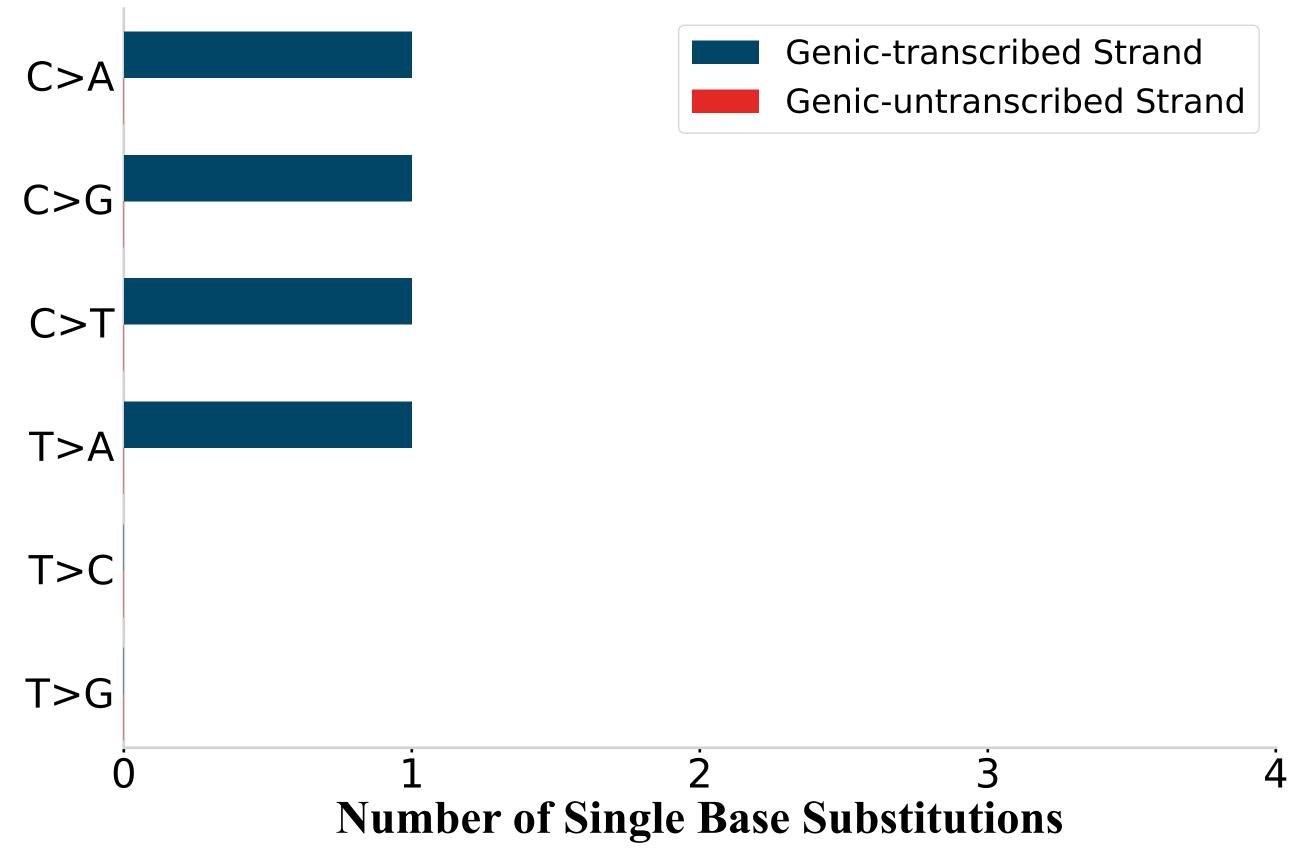
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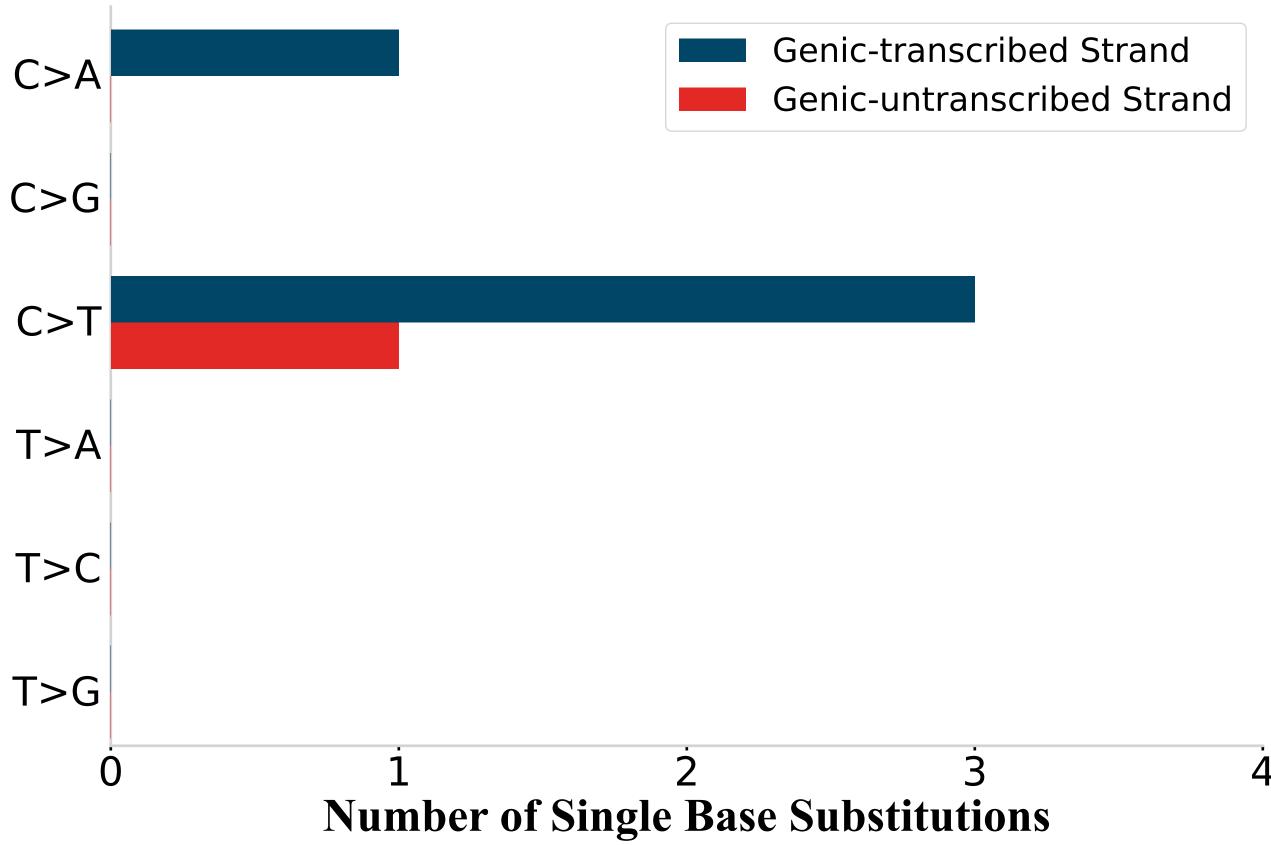
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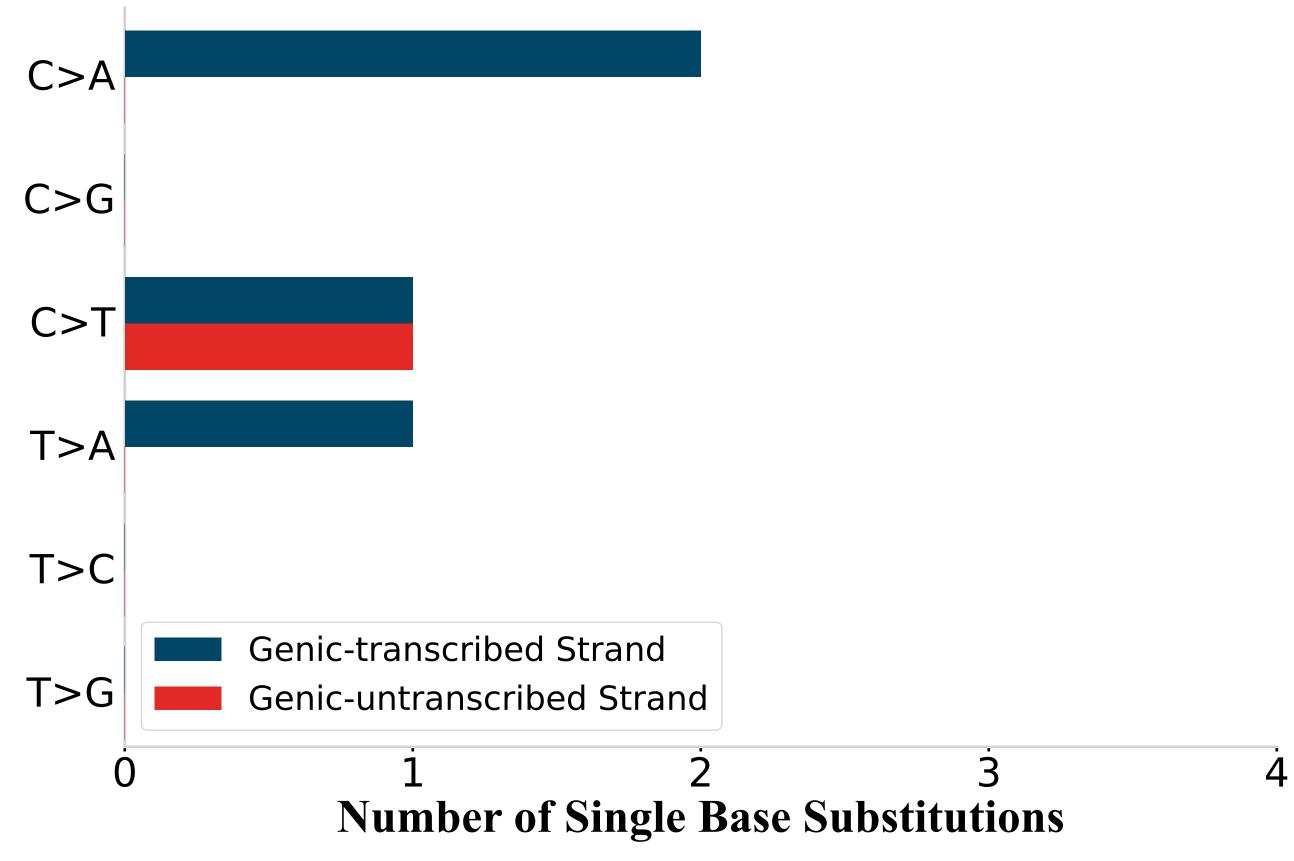
P-0024088-T02-IM6: 4 transcribed subs



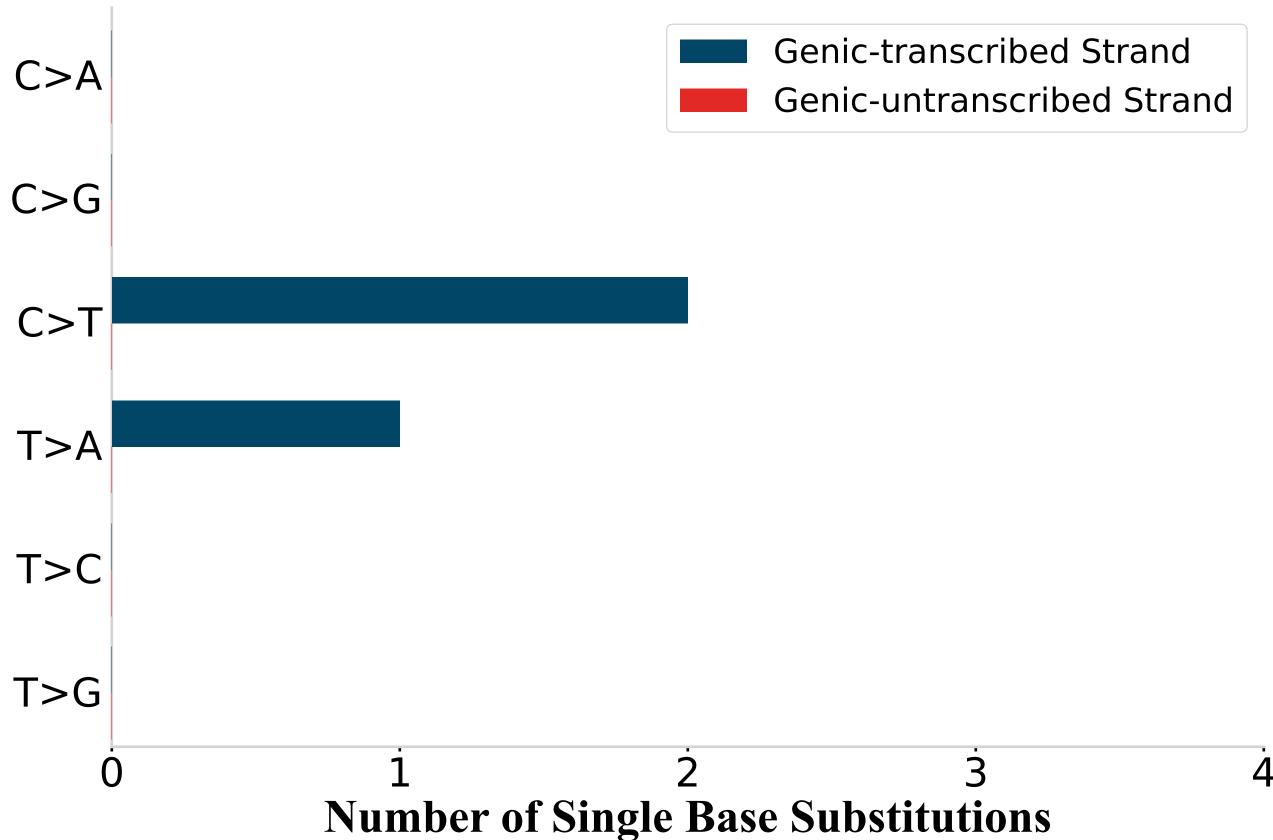
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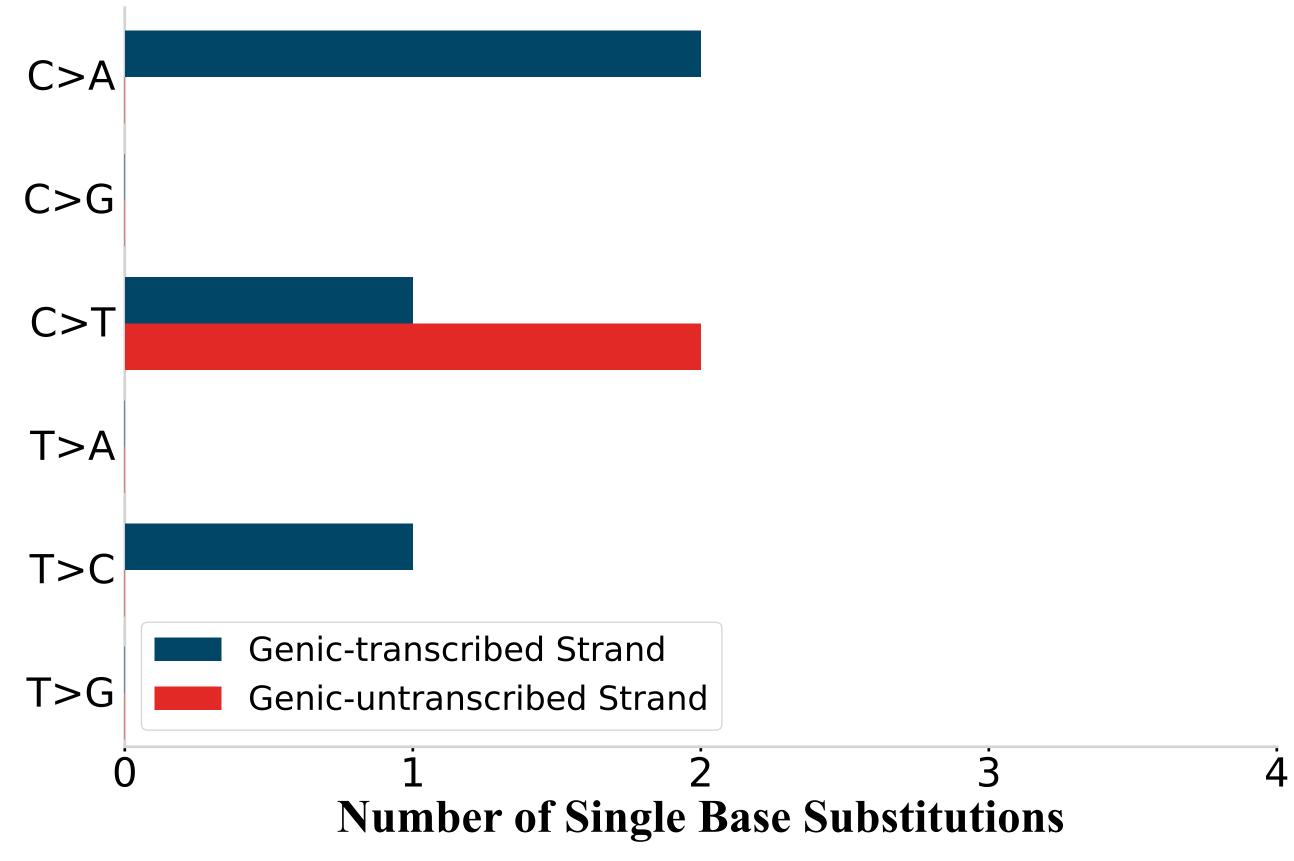
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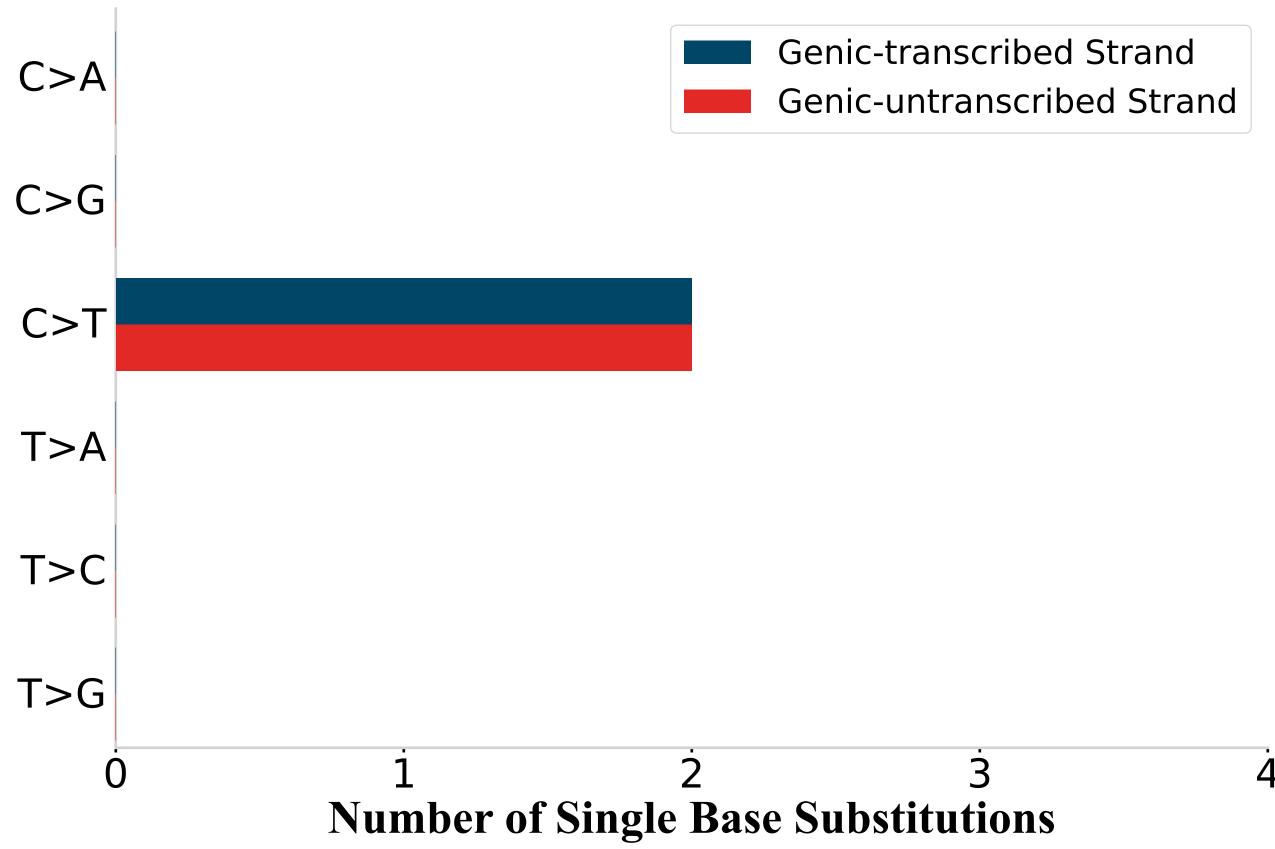
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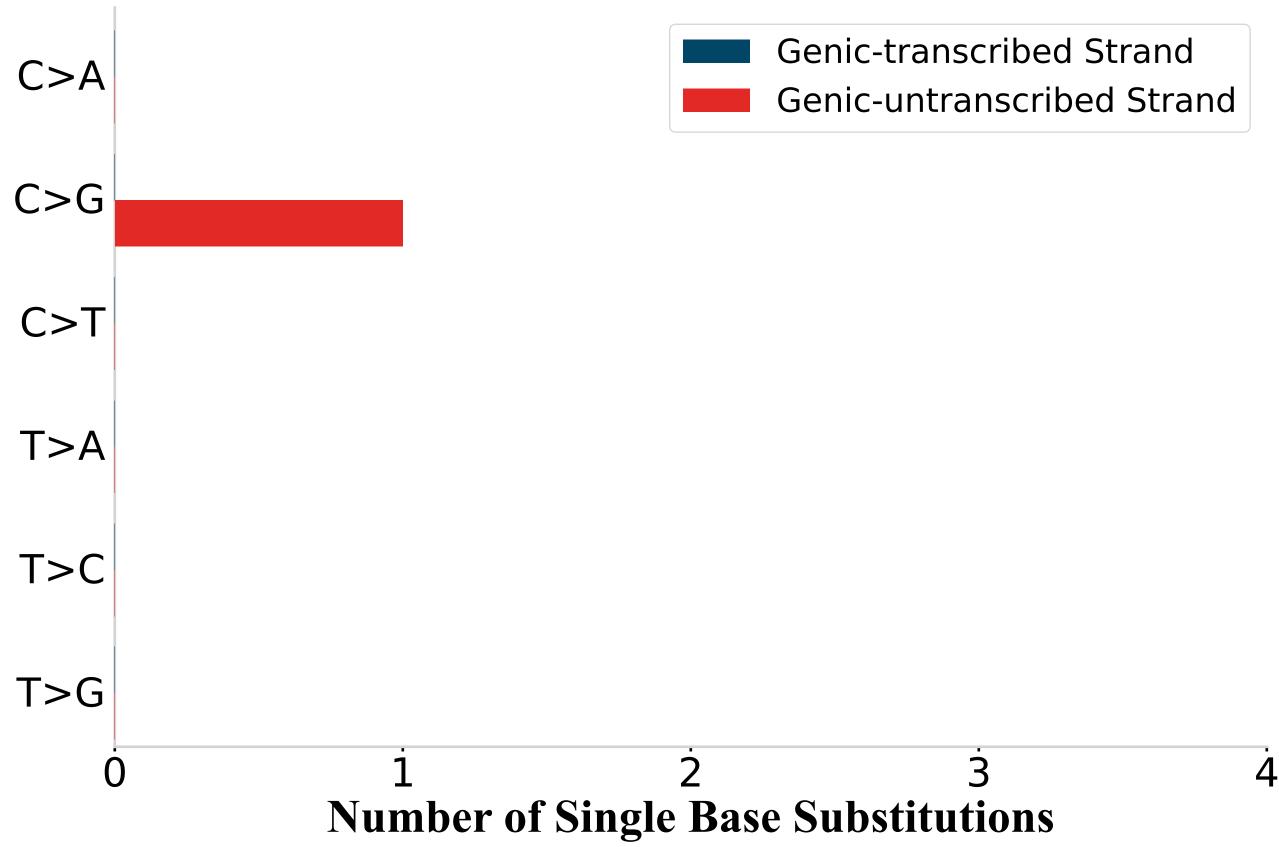
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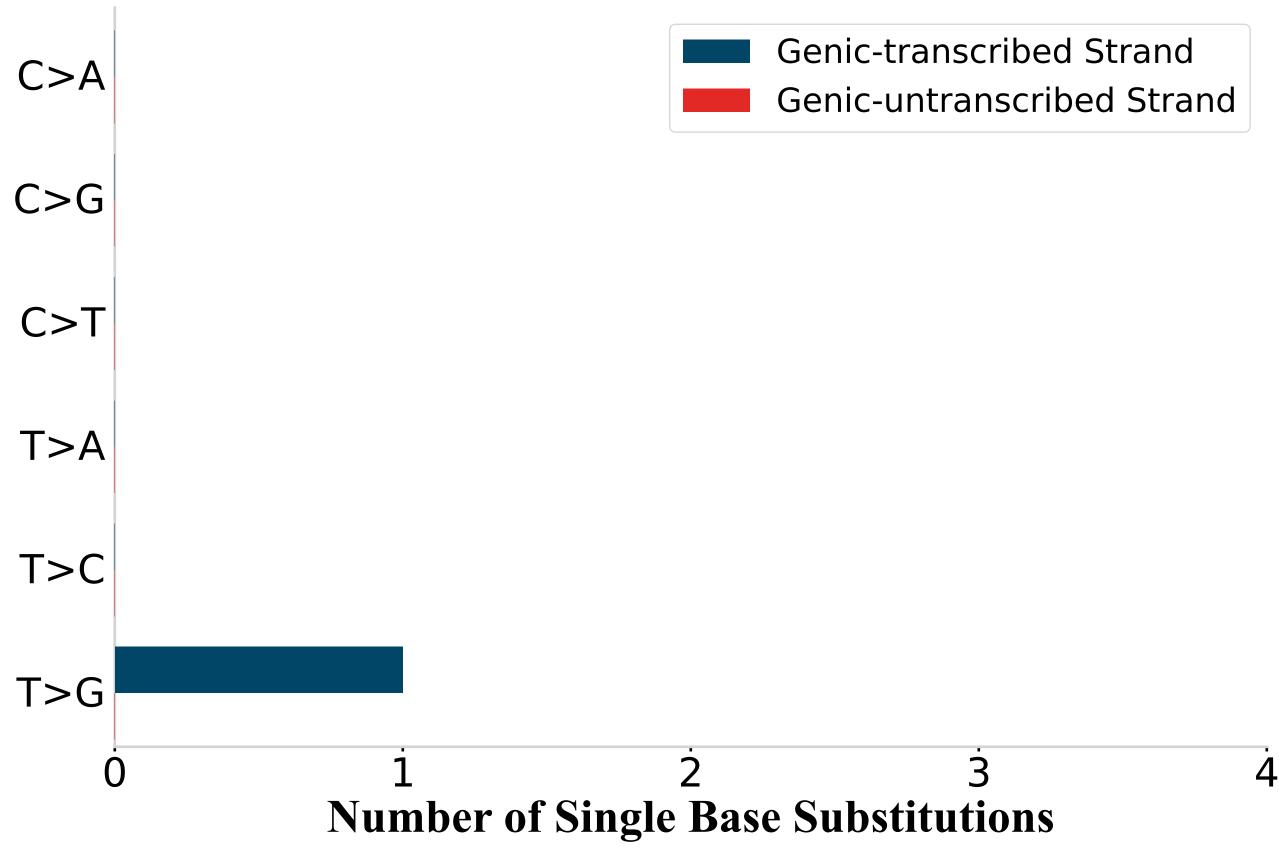
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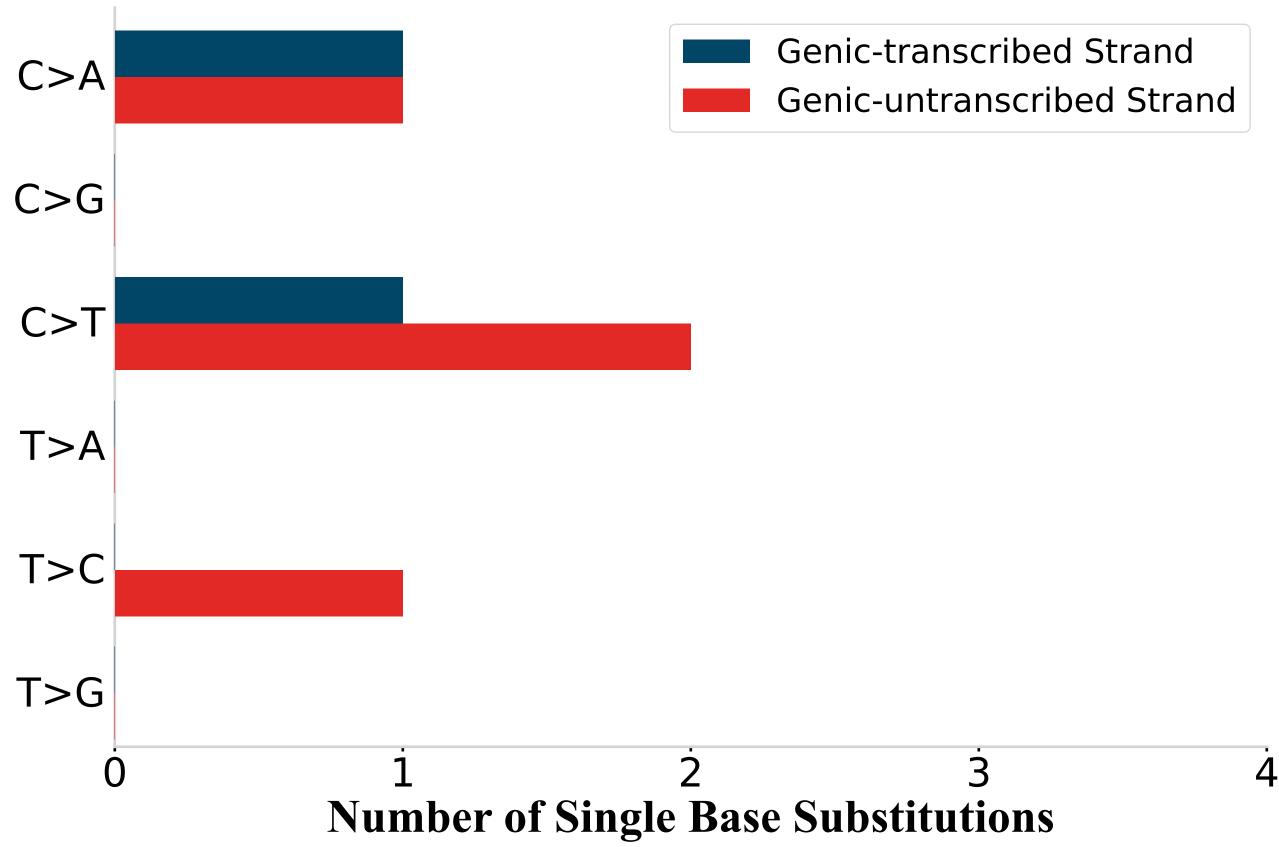
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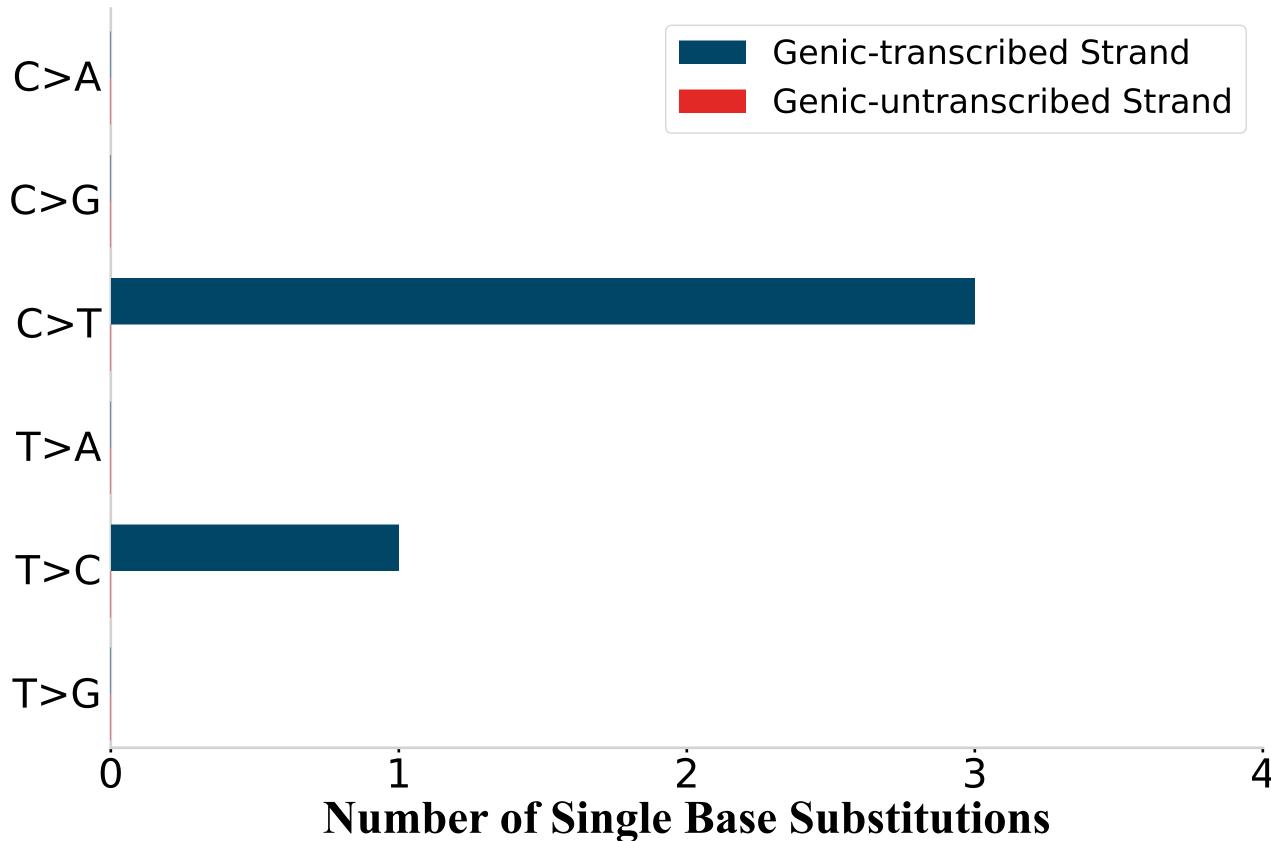
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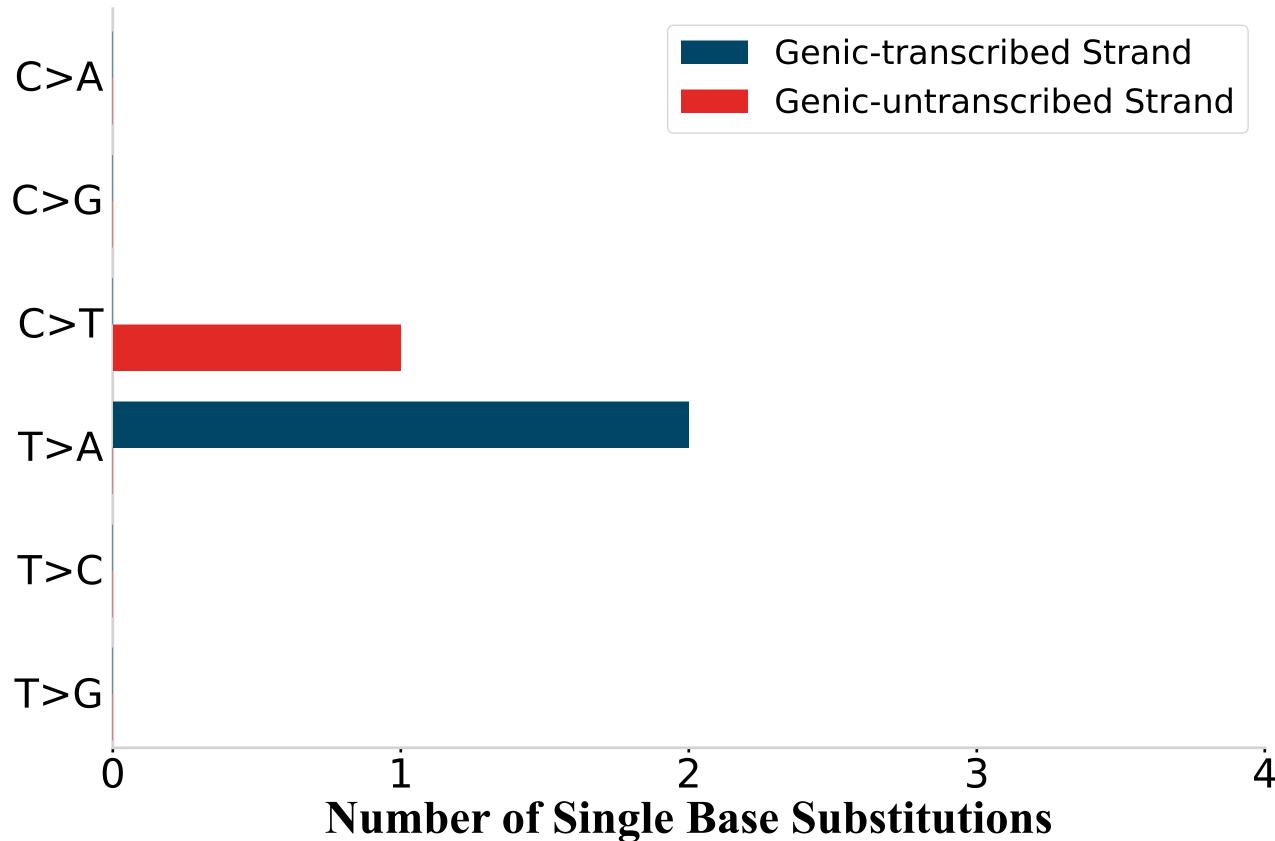
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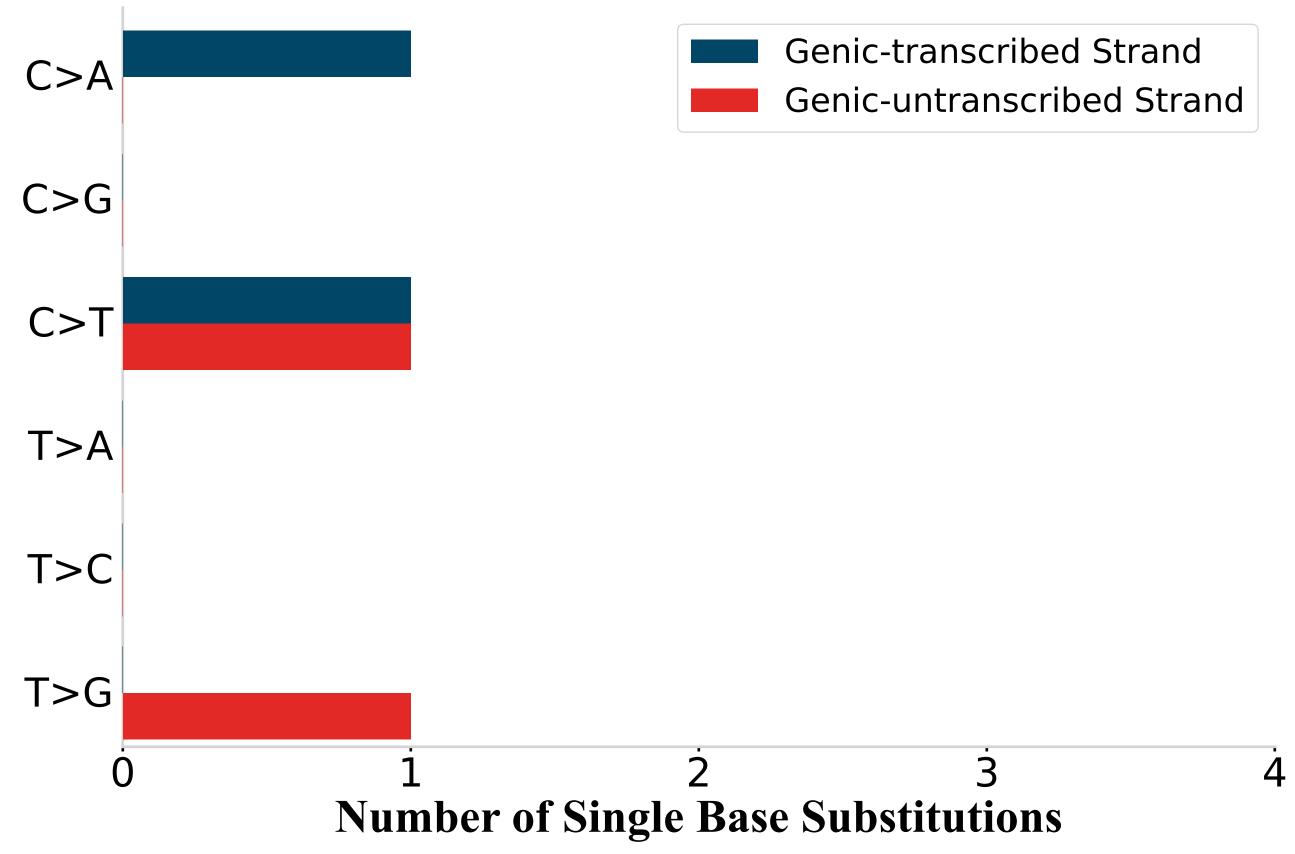
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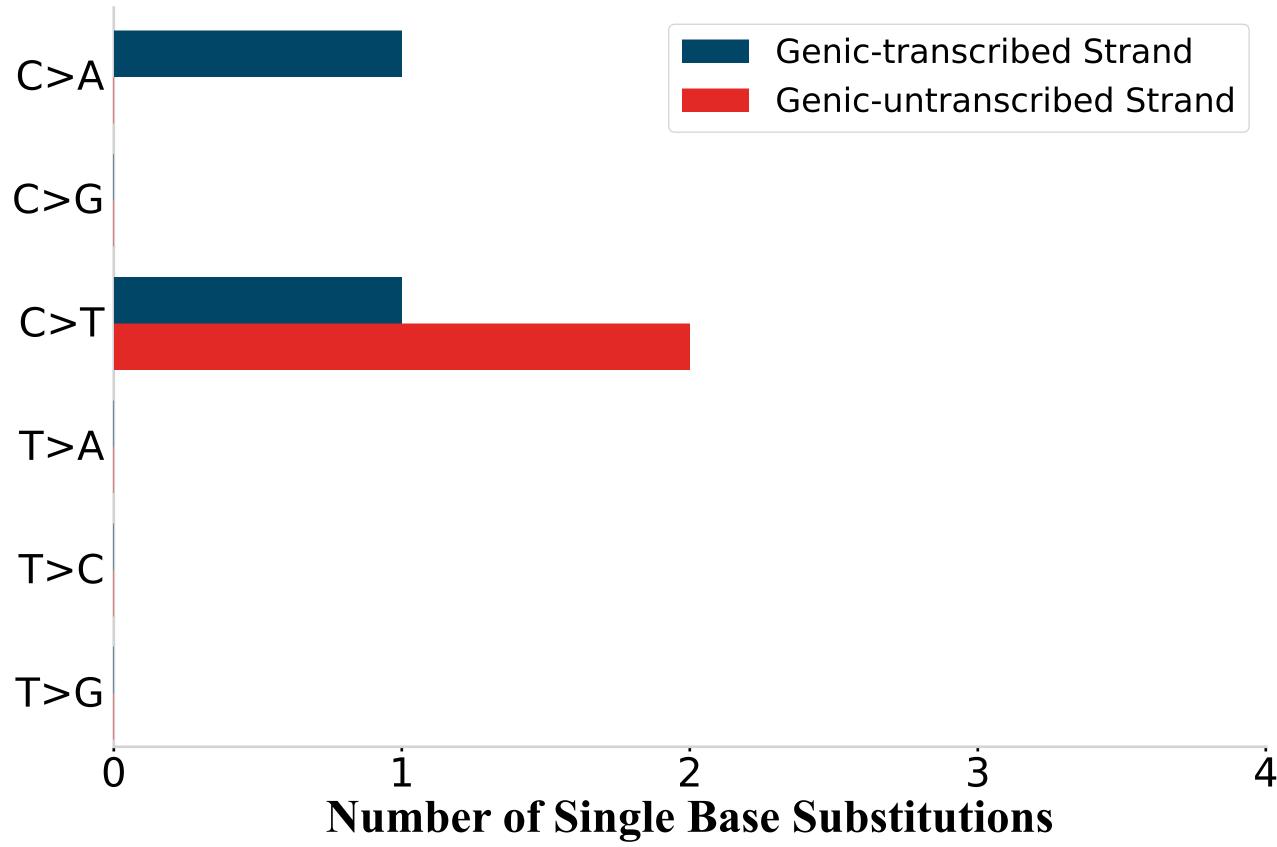
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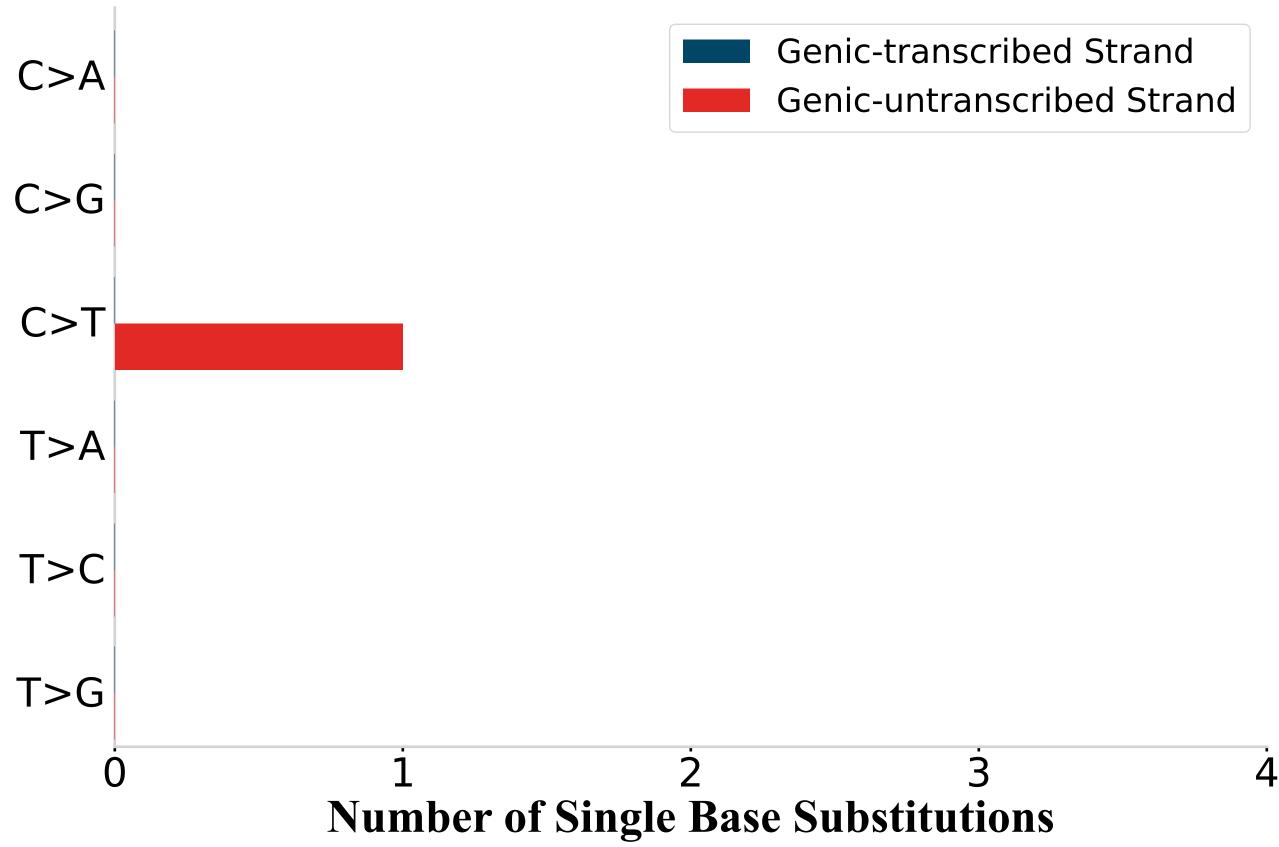
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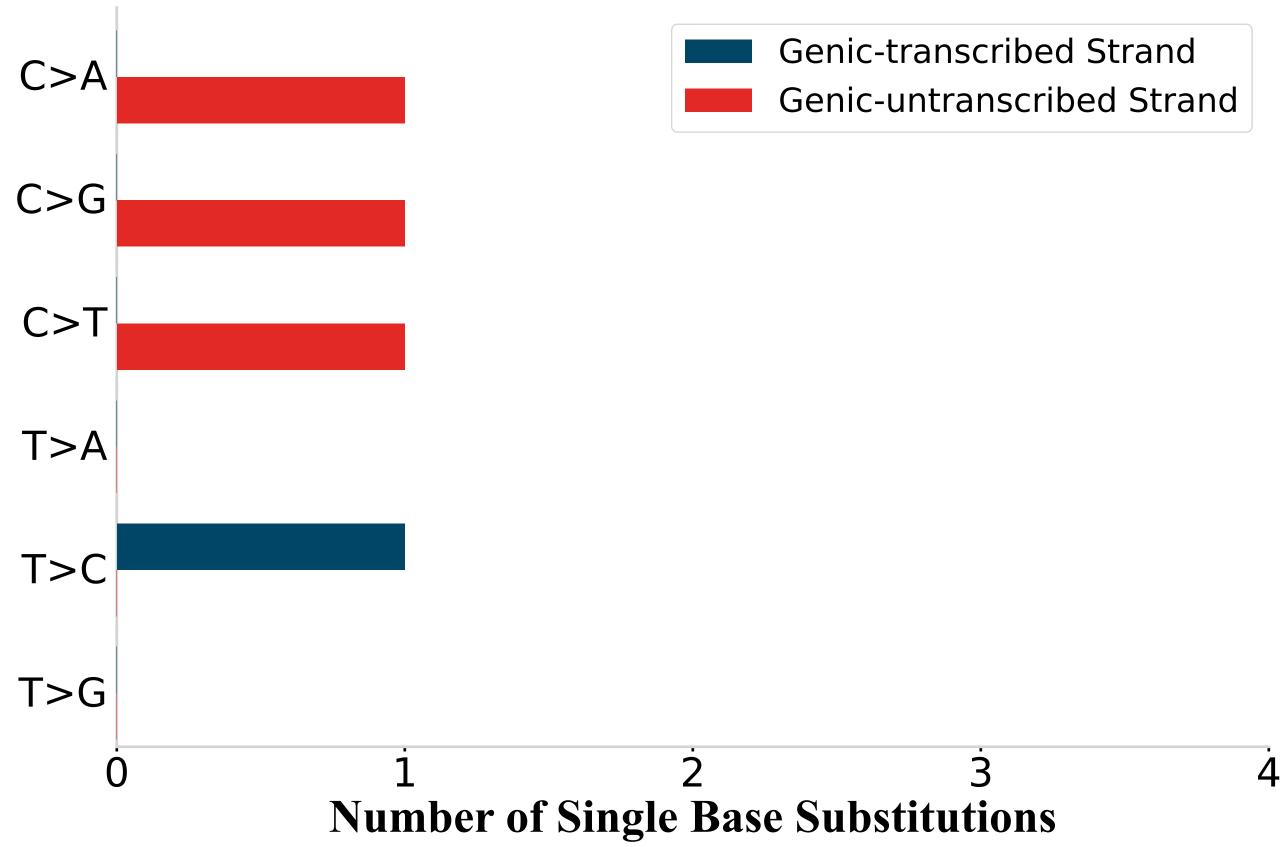
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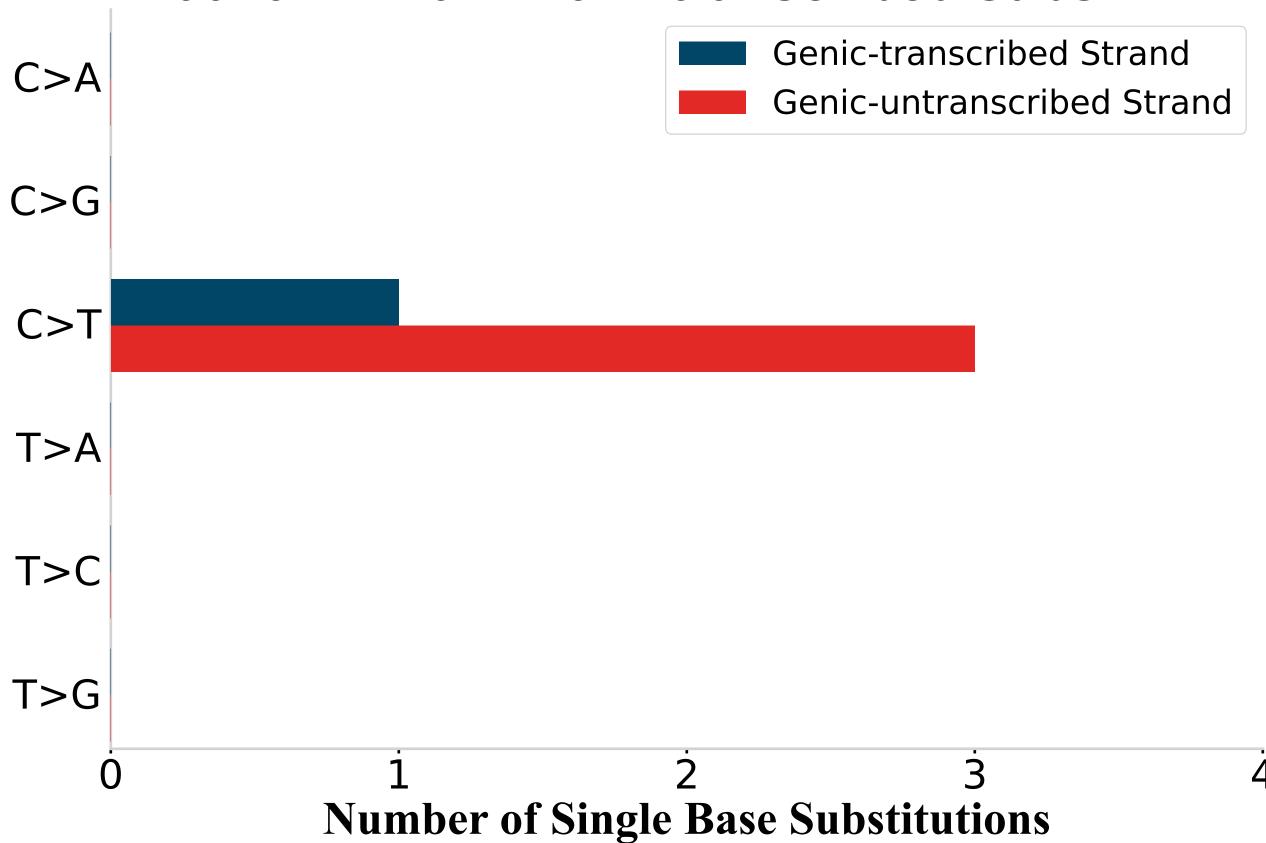
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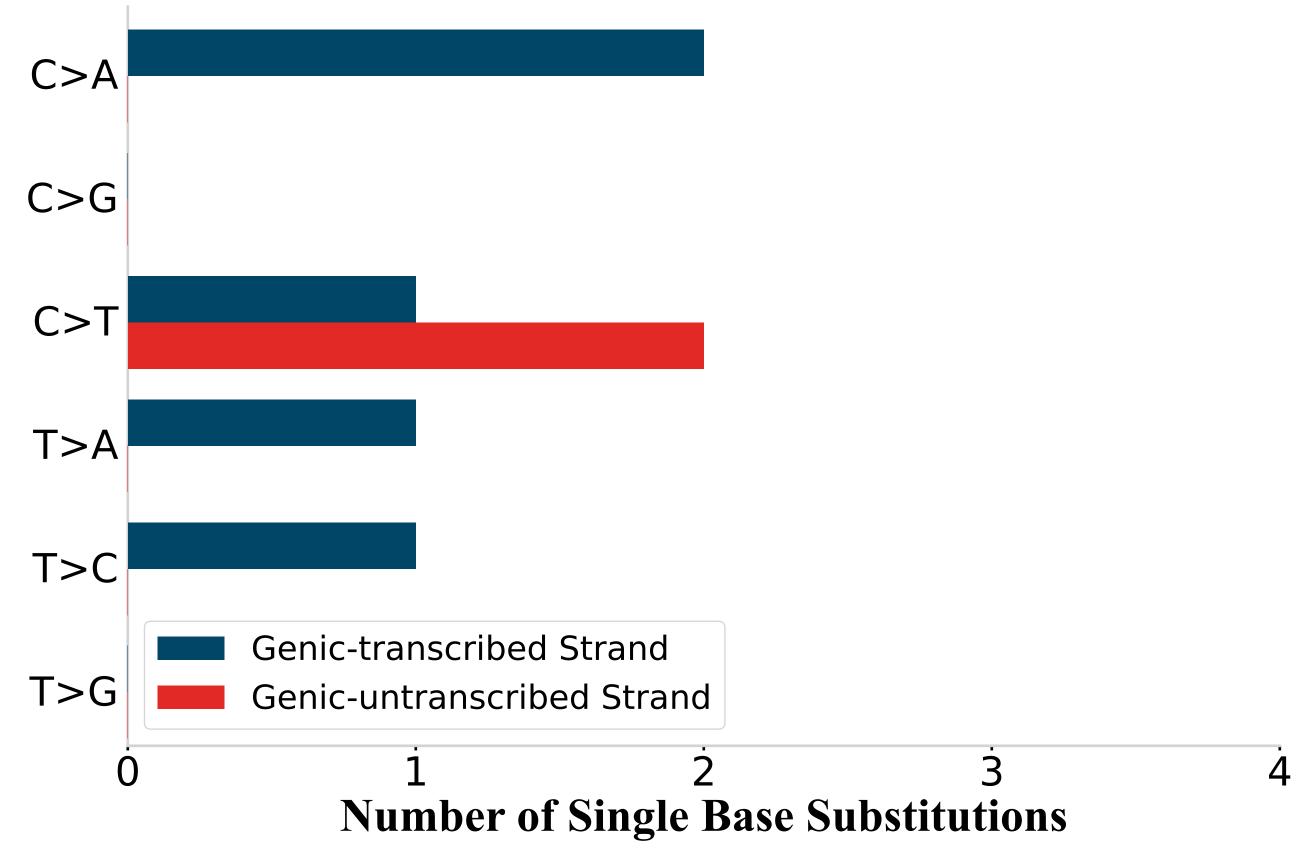
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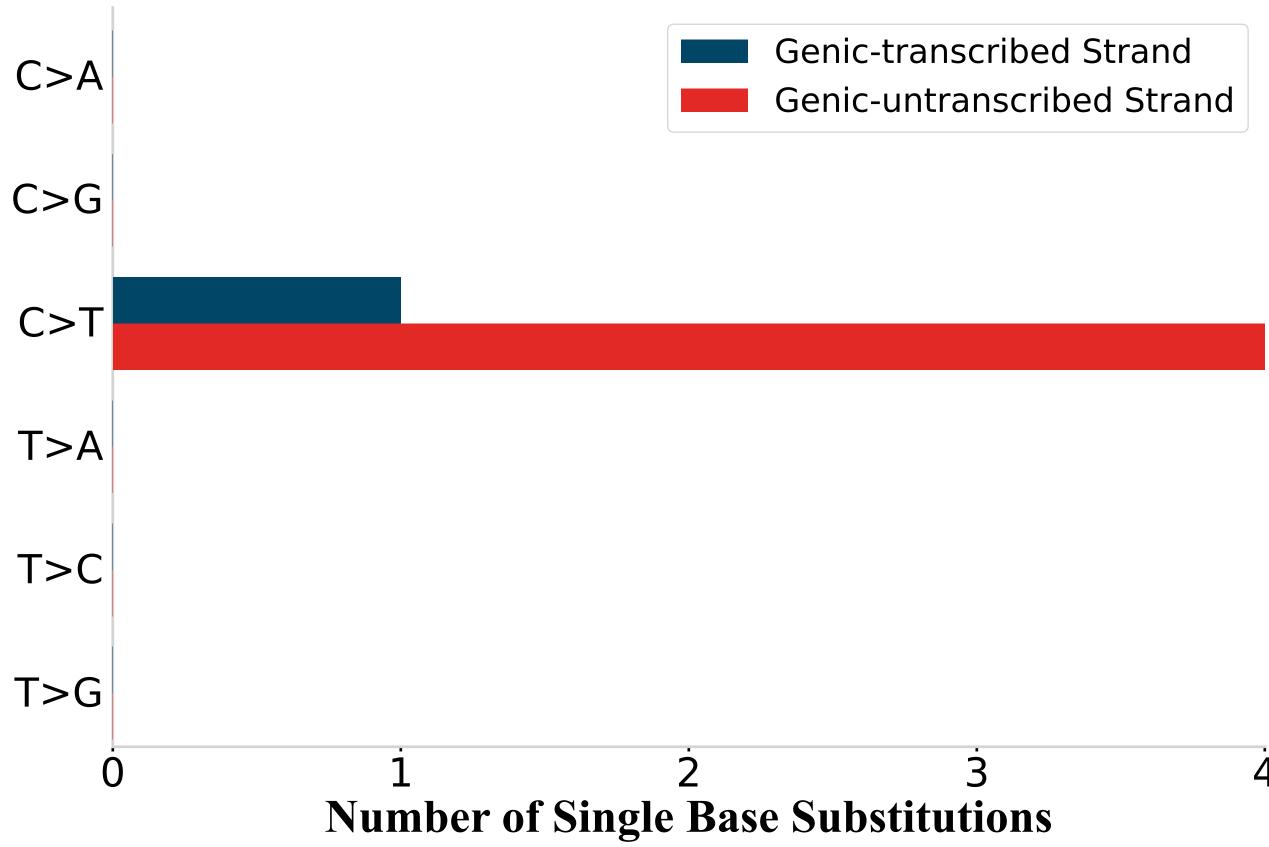
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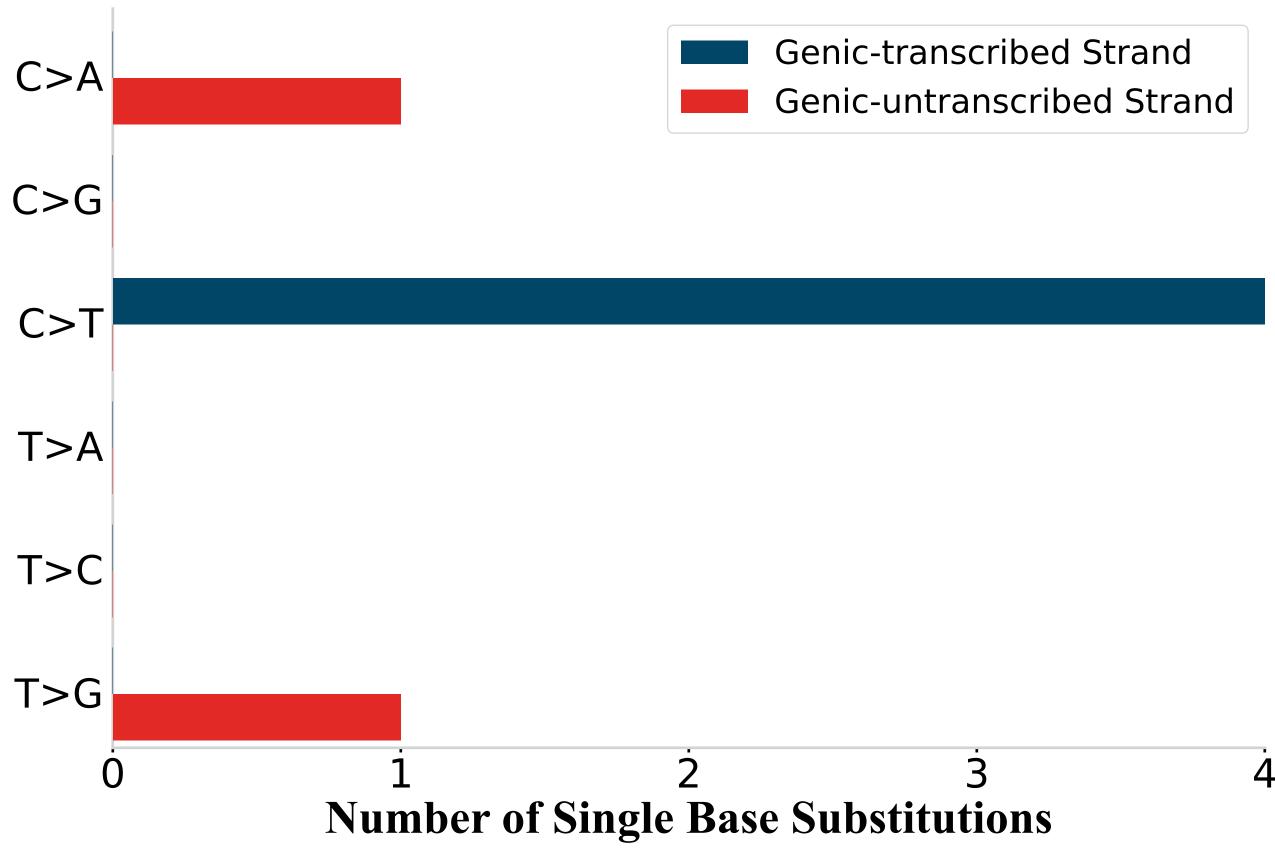
P-0026175-T01-IM6: 7 transcribed subs



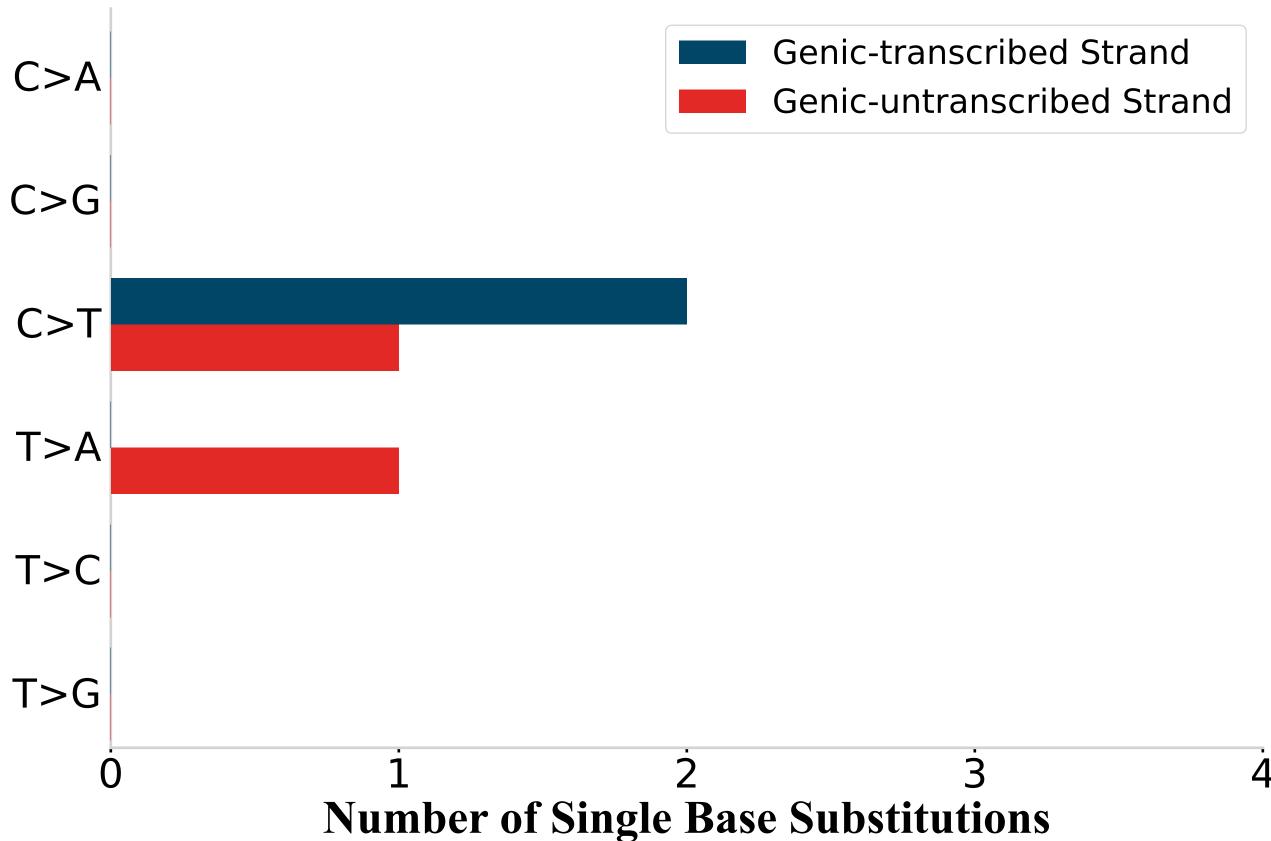
P-0026405-T01-IM6: 5 transcribed subs



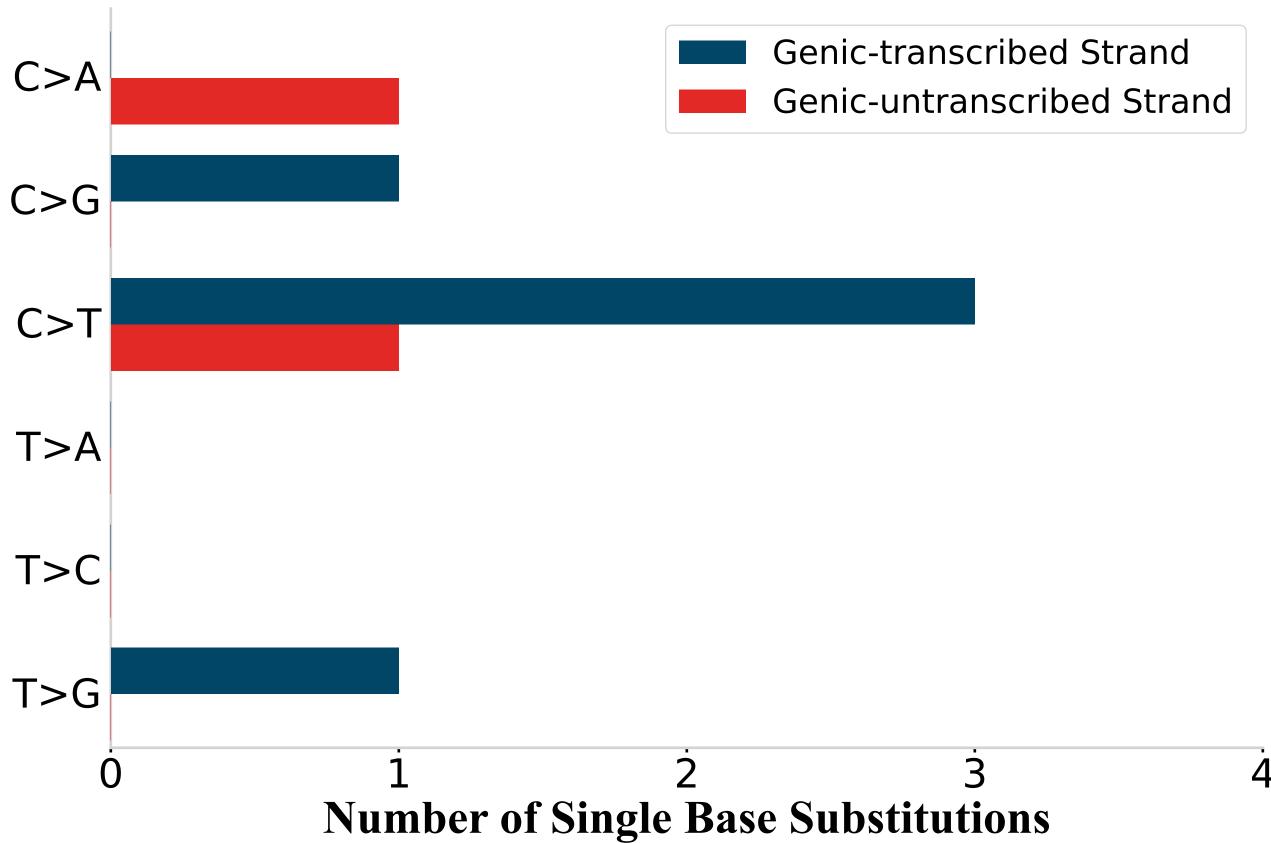
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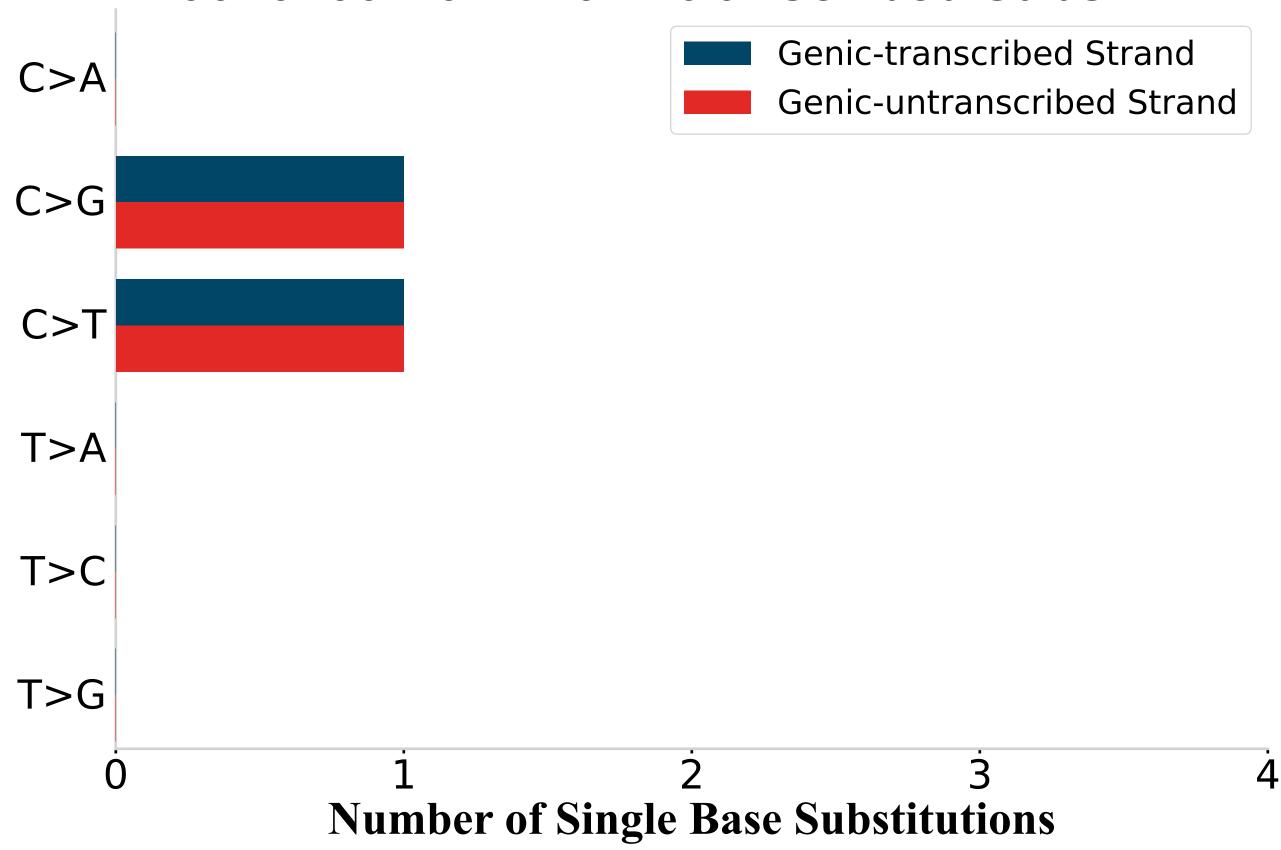
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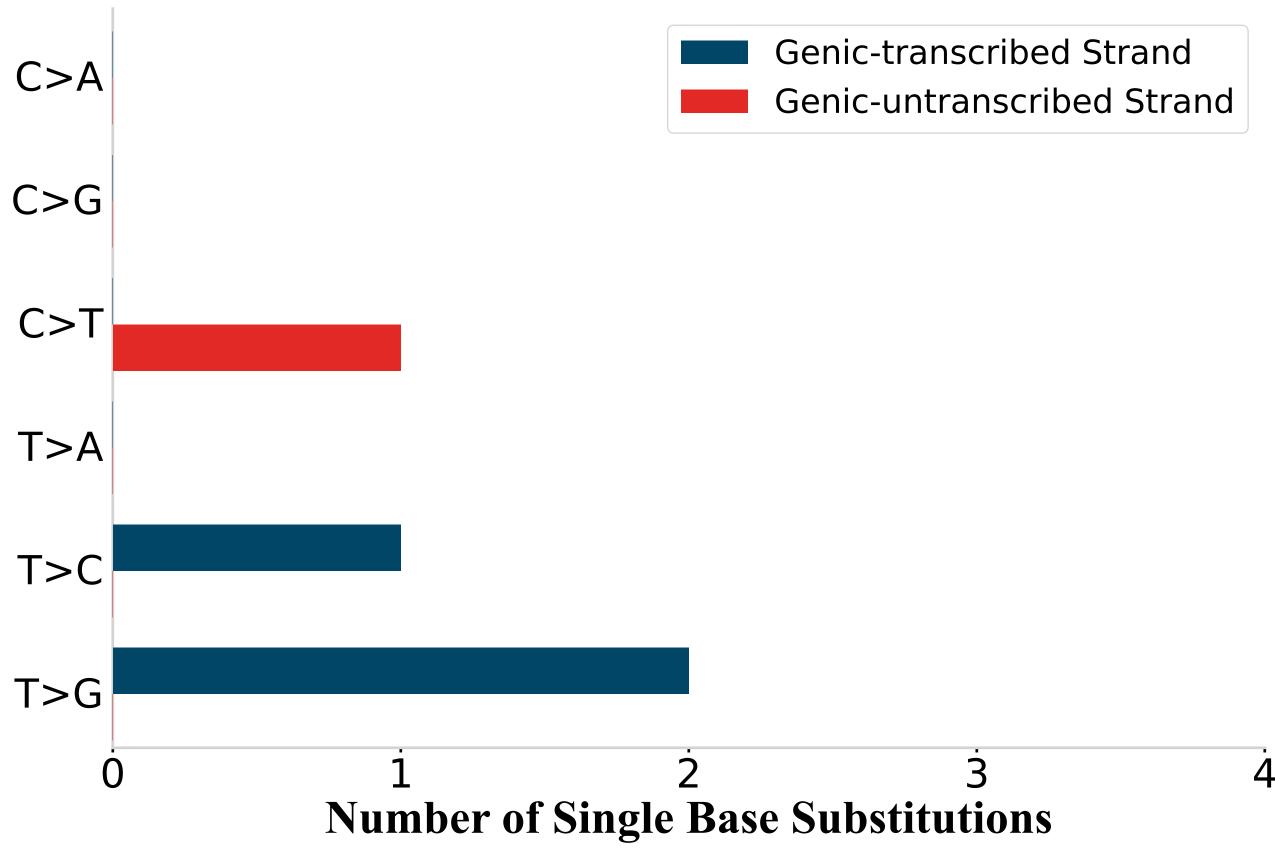
P-0026724-T02-IM6: 7 transcribed subs



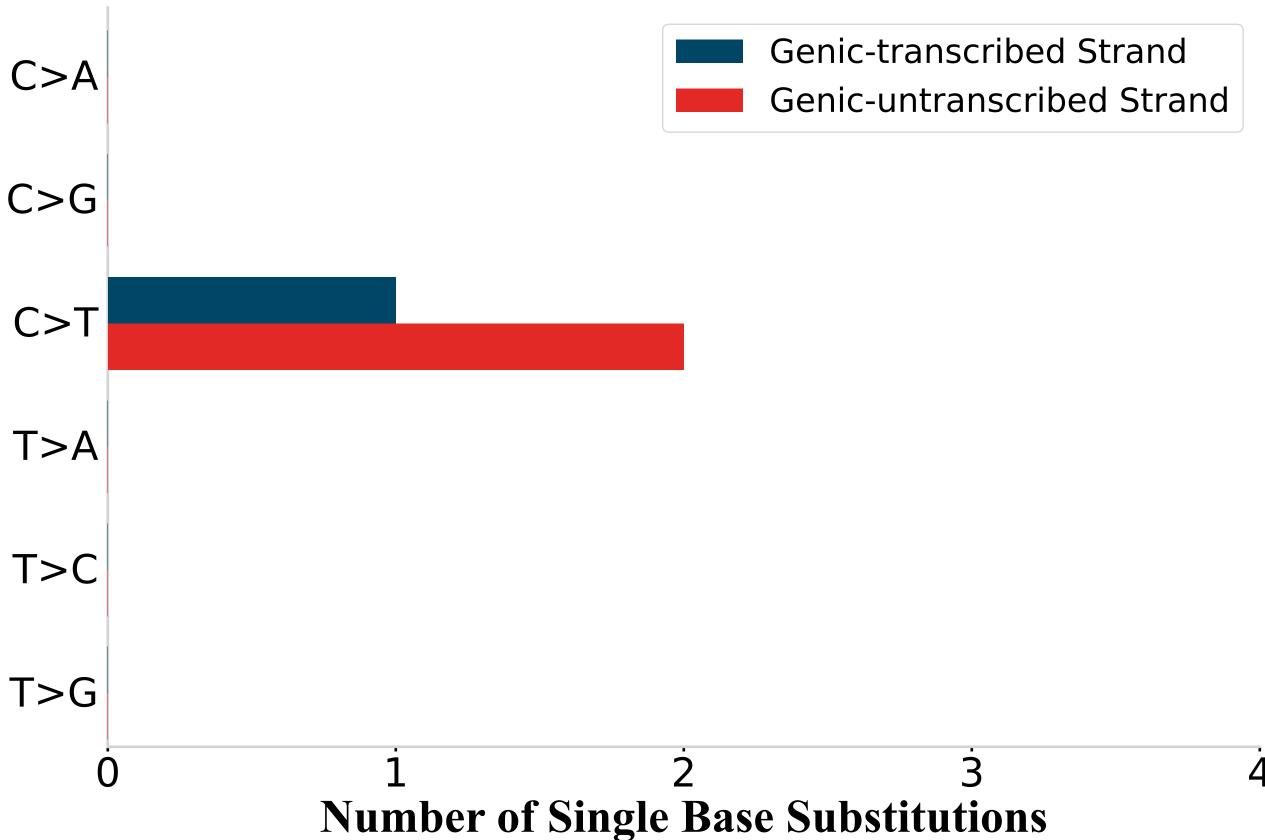
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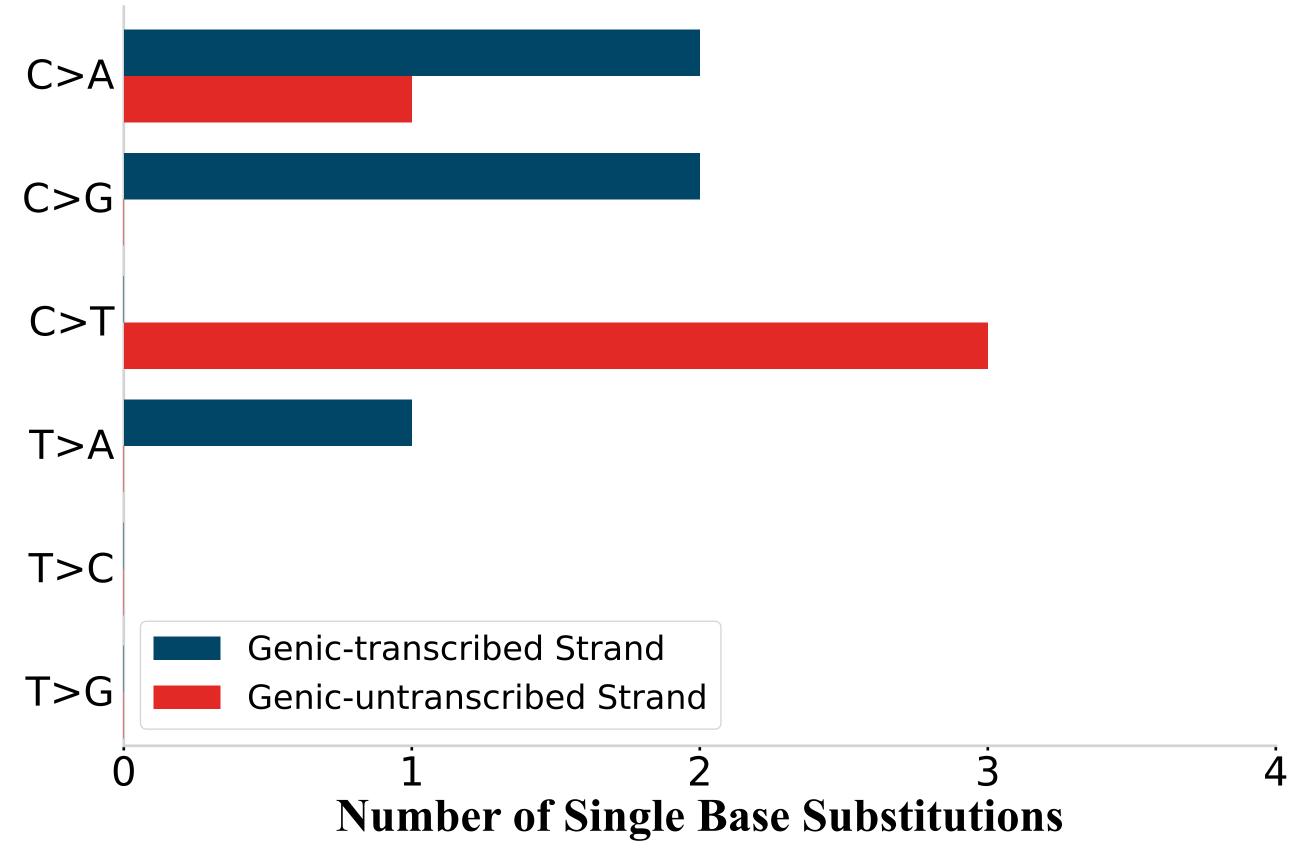
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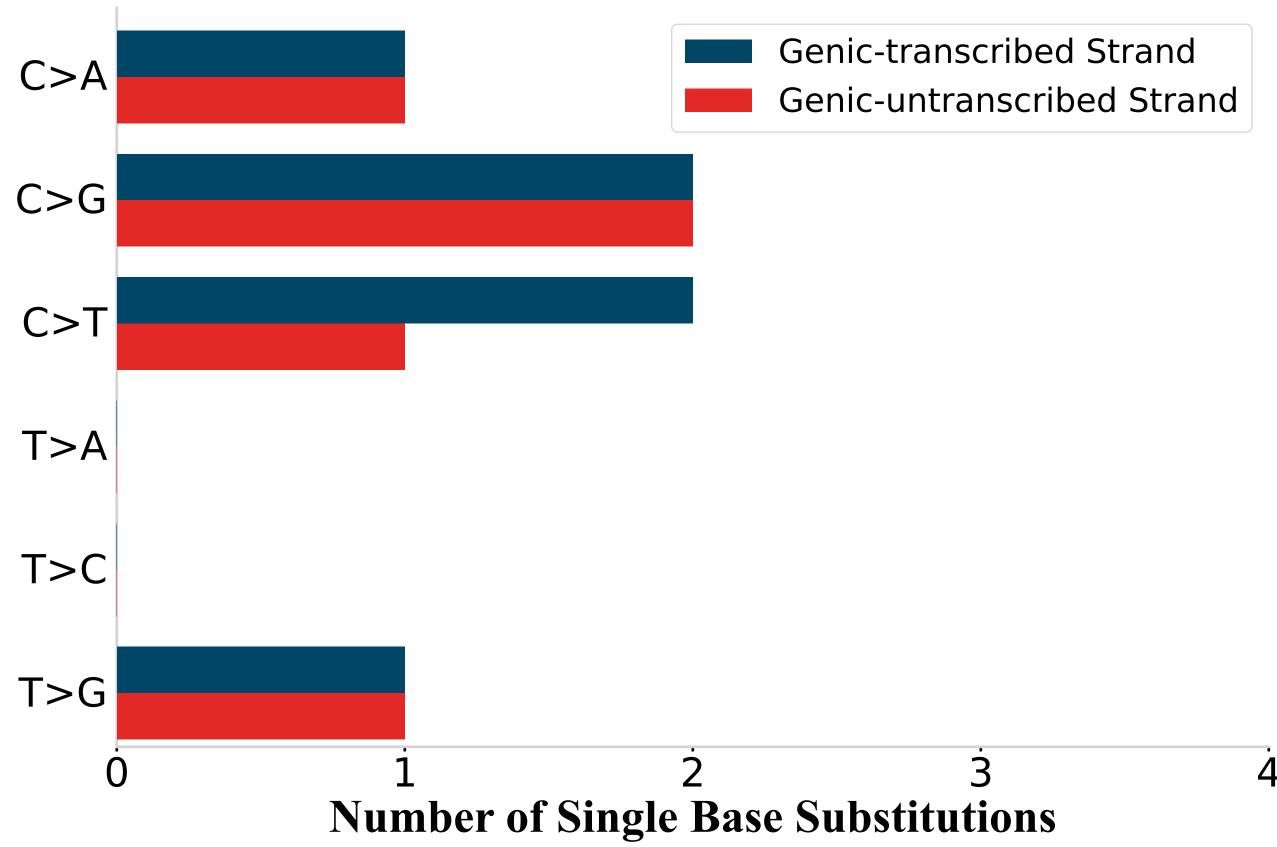
P-0026909-T01-IM6: 3 transcribed subs



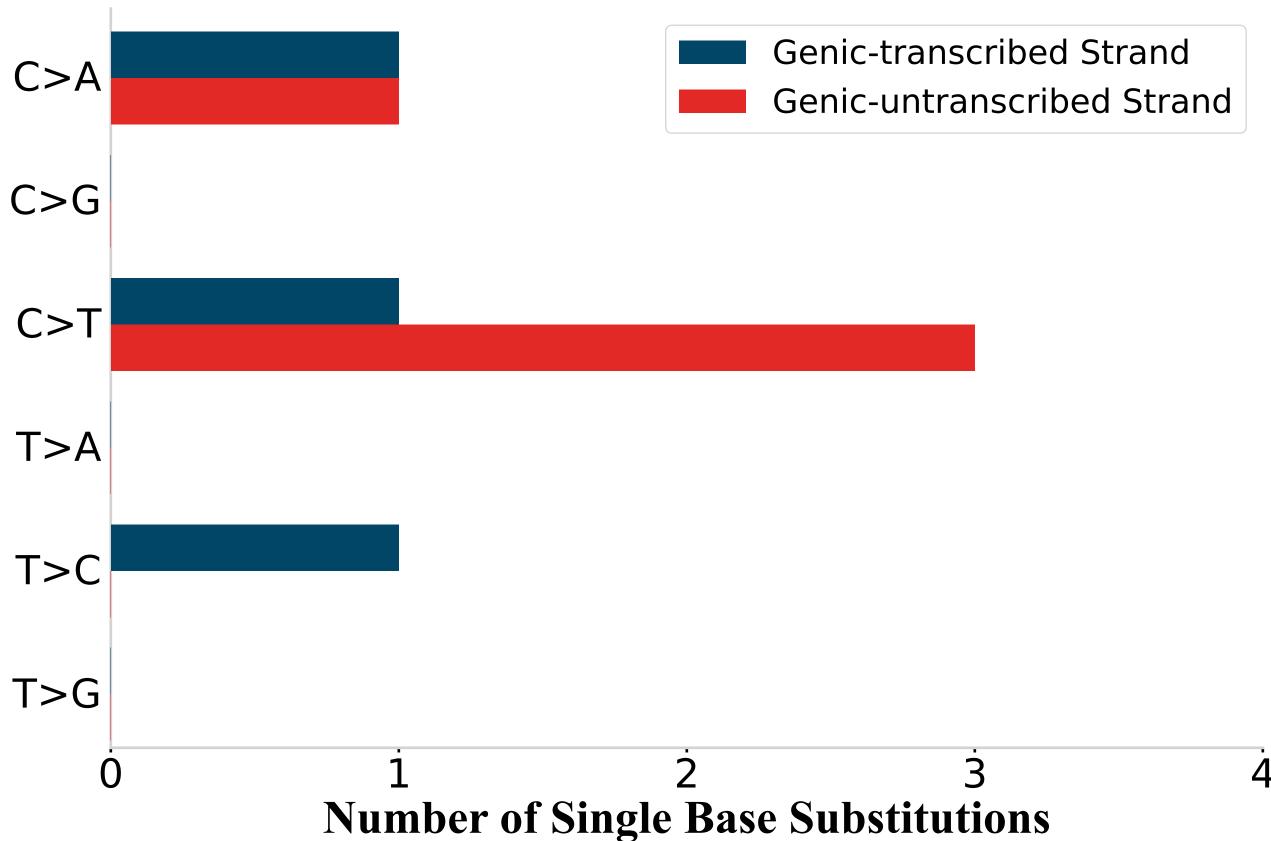
P-0027025-T03-IM6: 9 transcribed subs



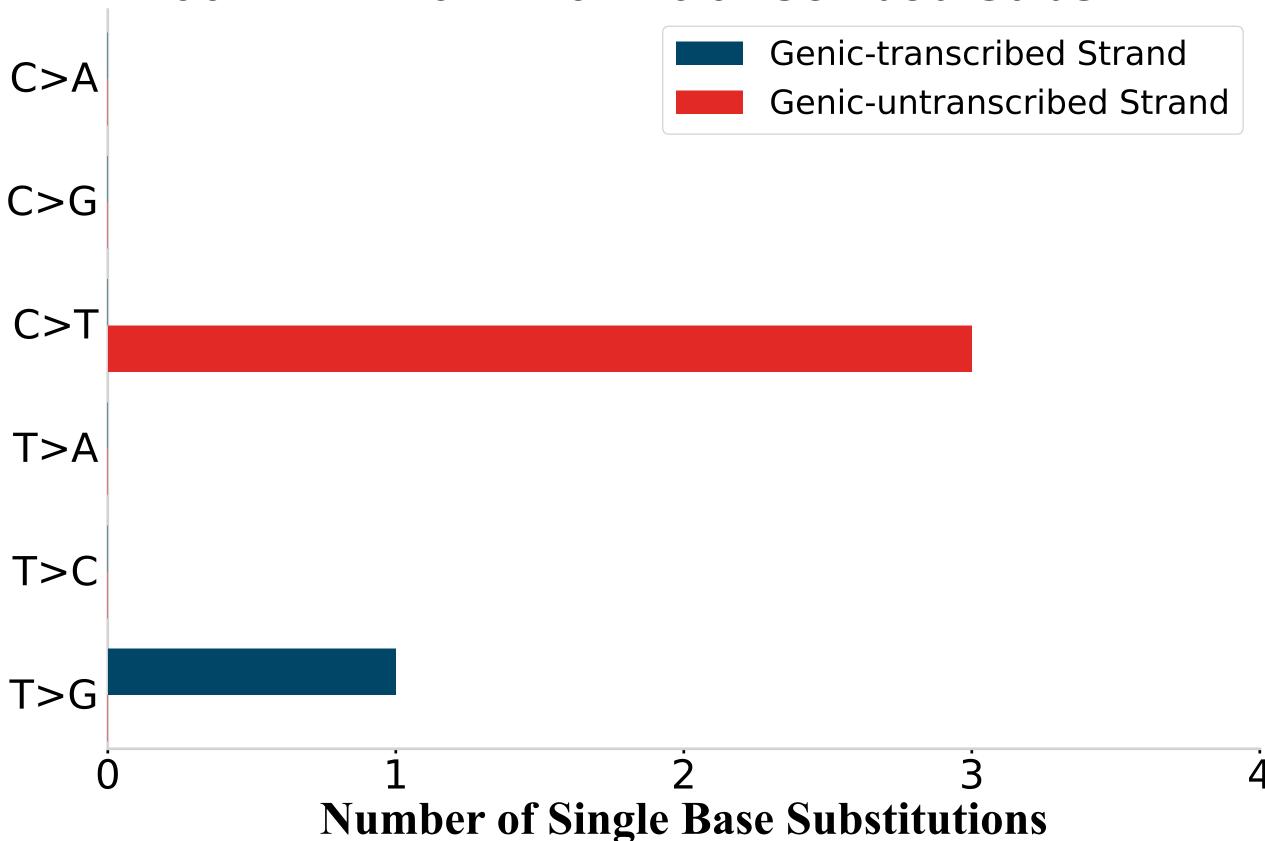
P-0027124-T01-IM6: 11 transcribed subs



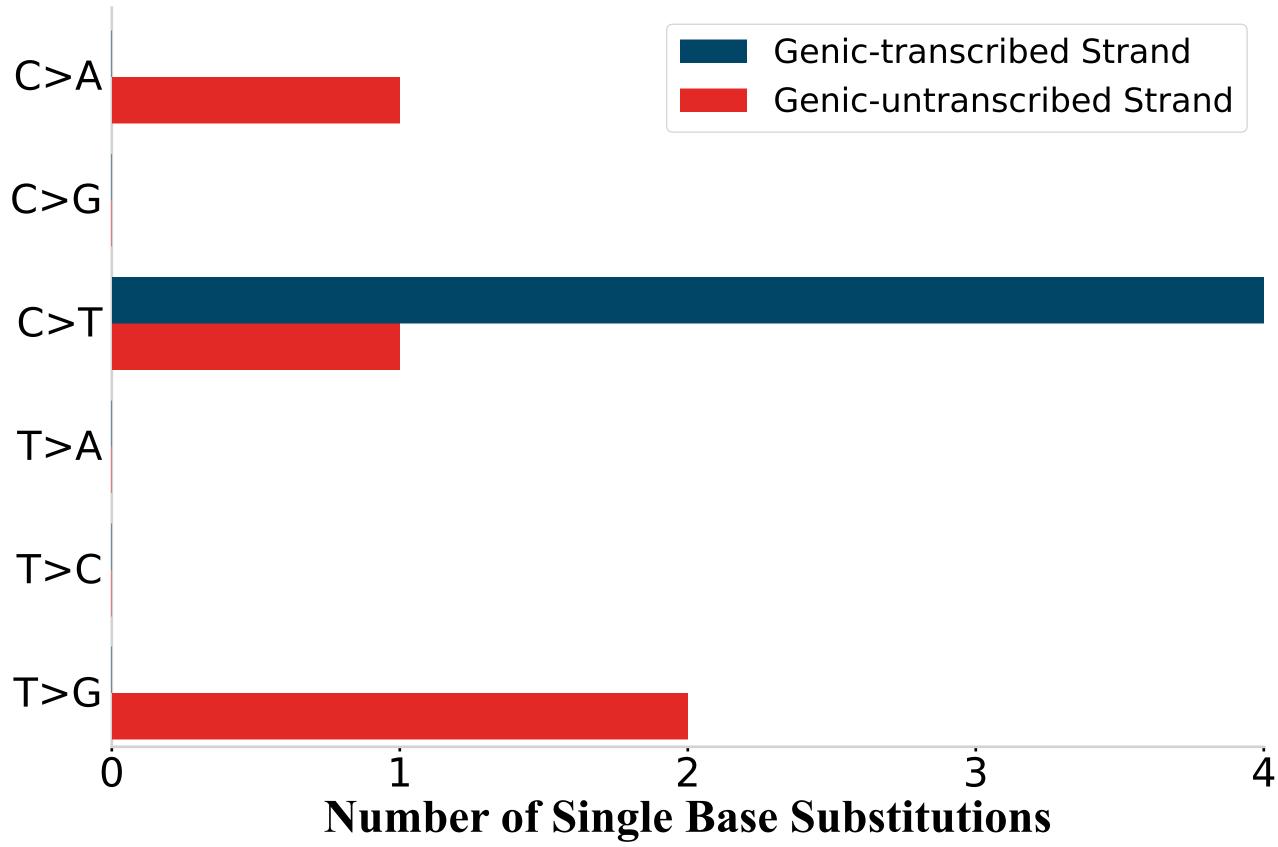
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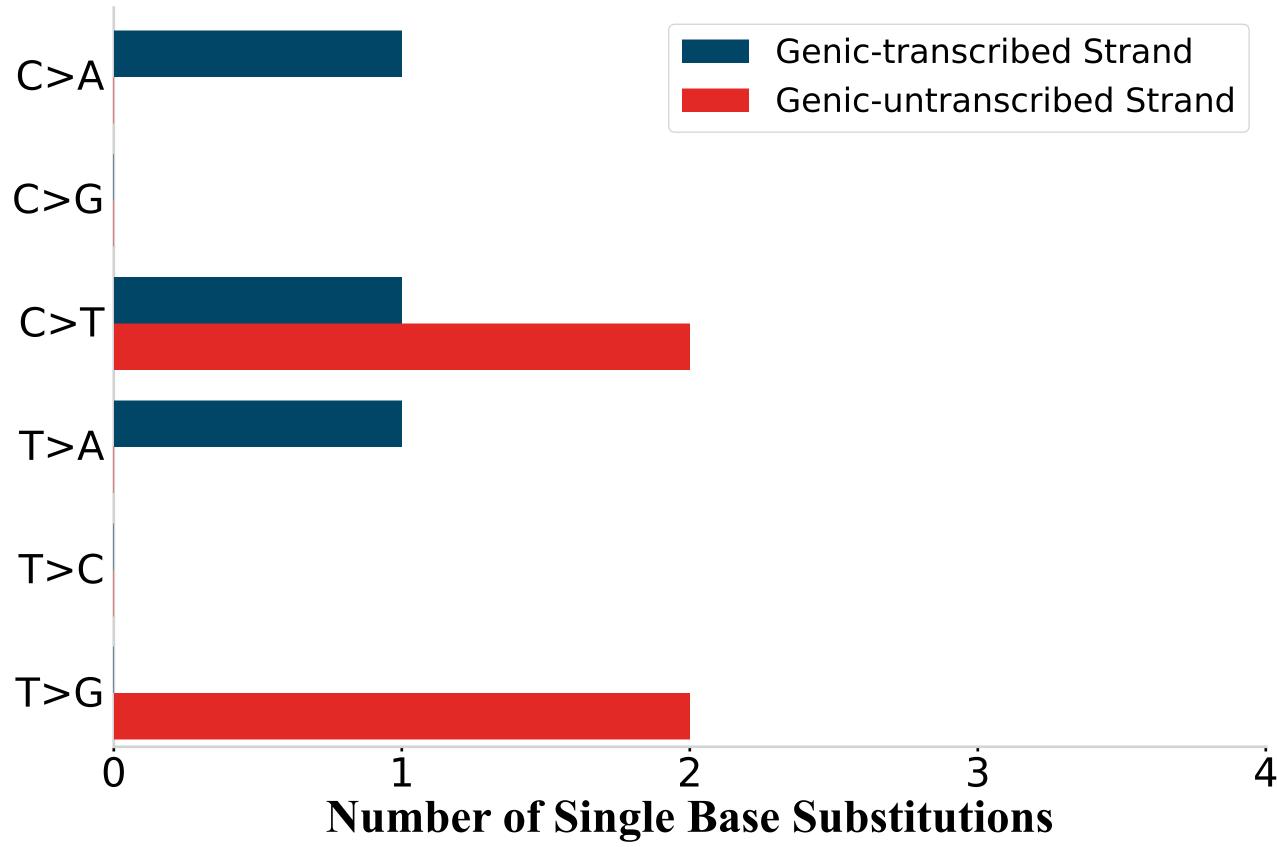
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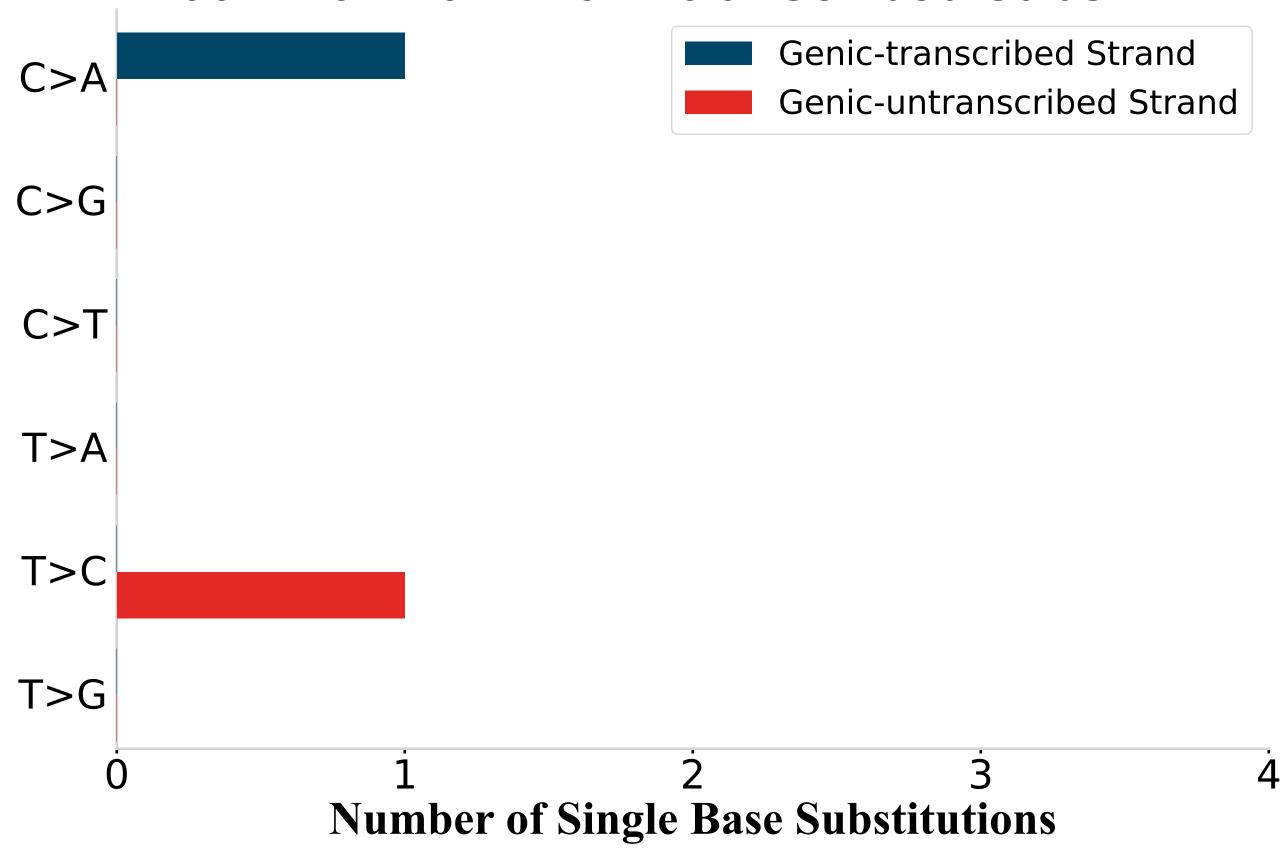
P-0027240-T01-IM6: 8 transcribed subs



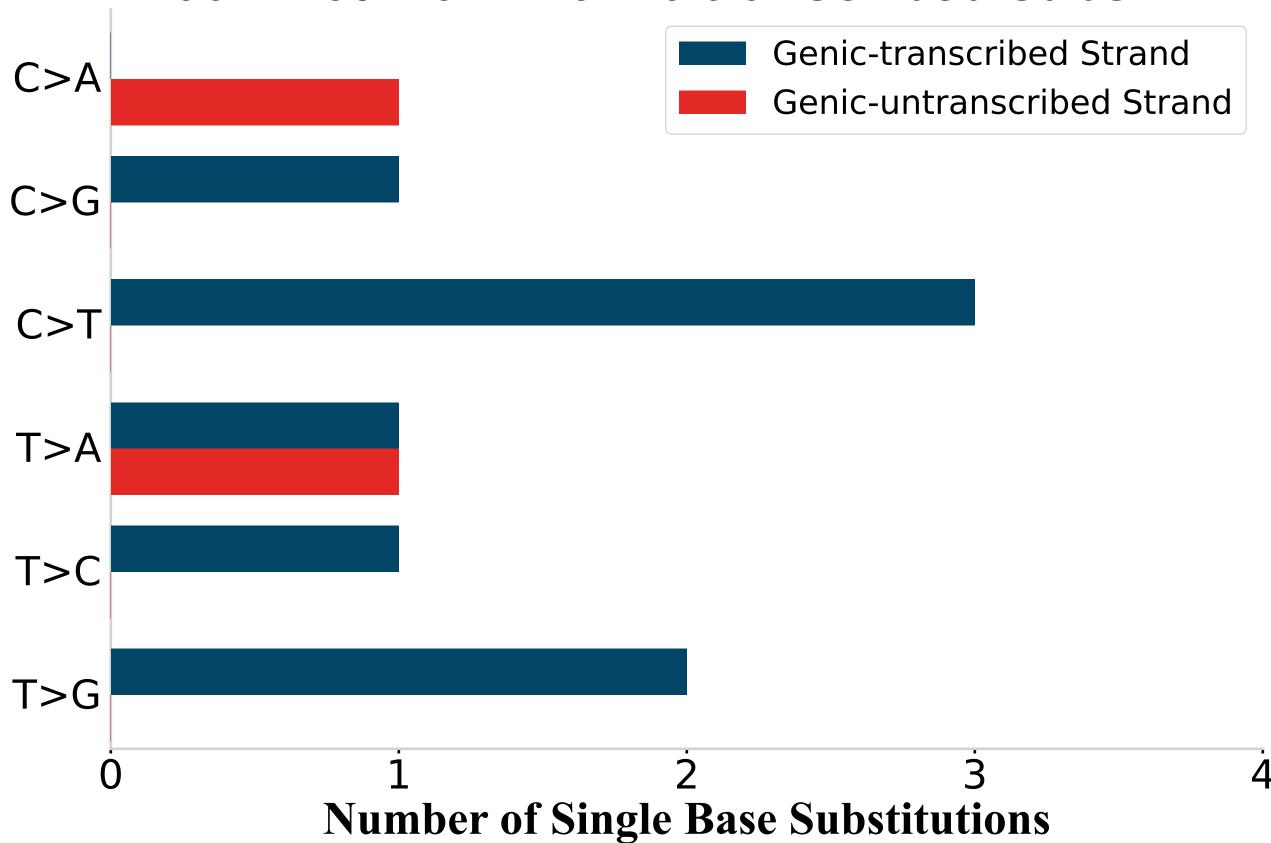
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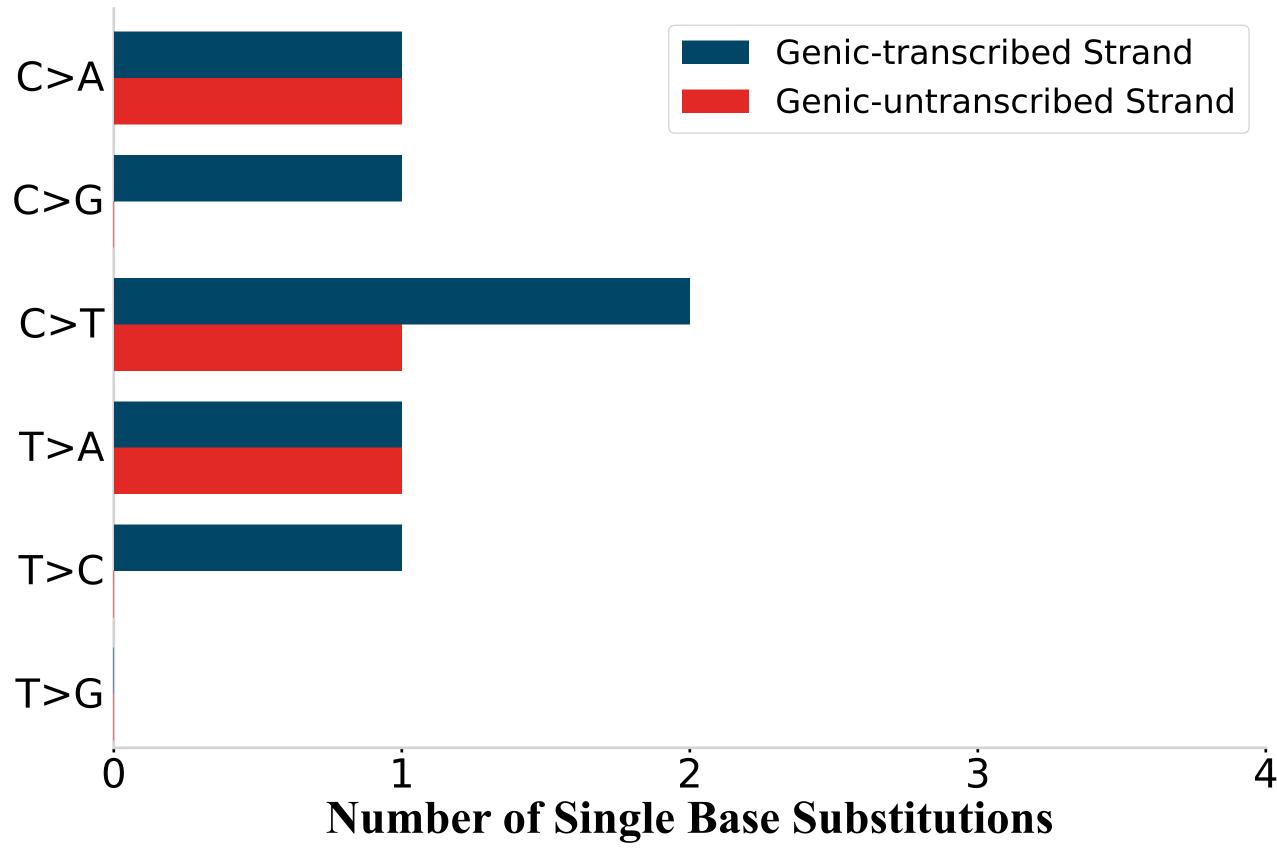
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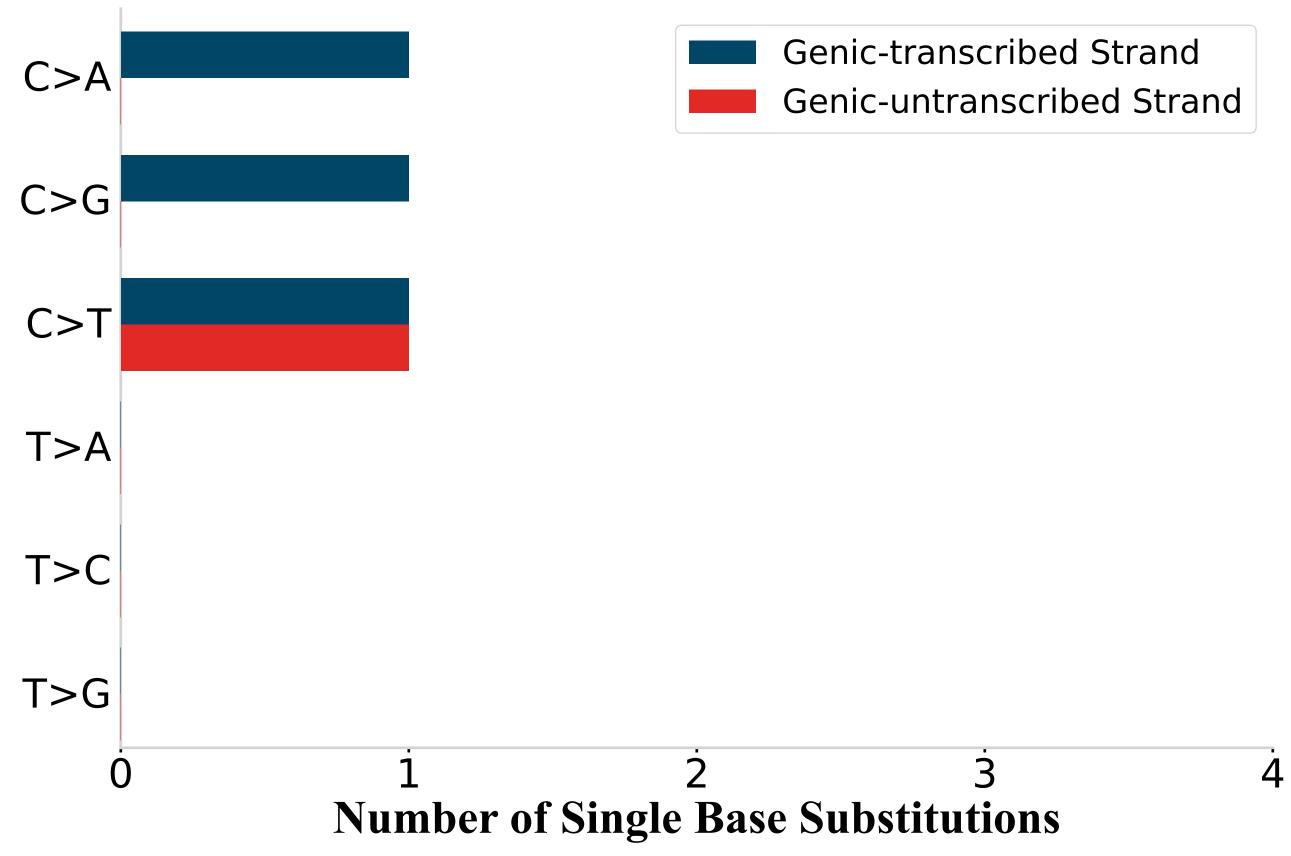
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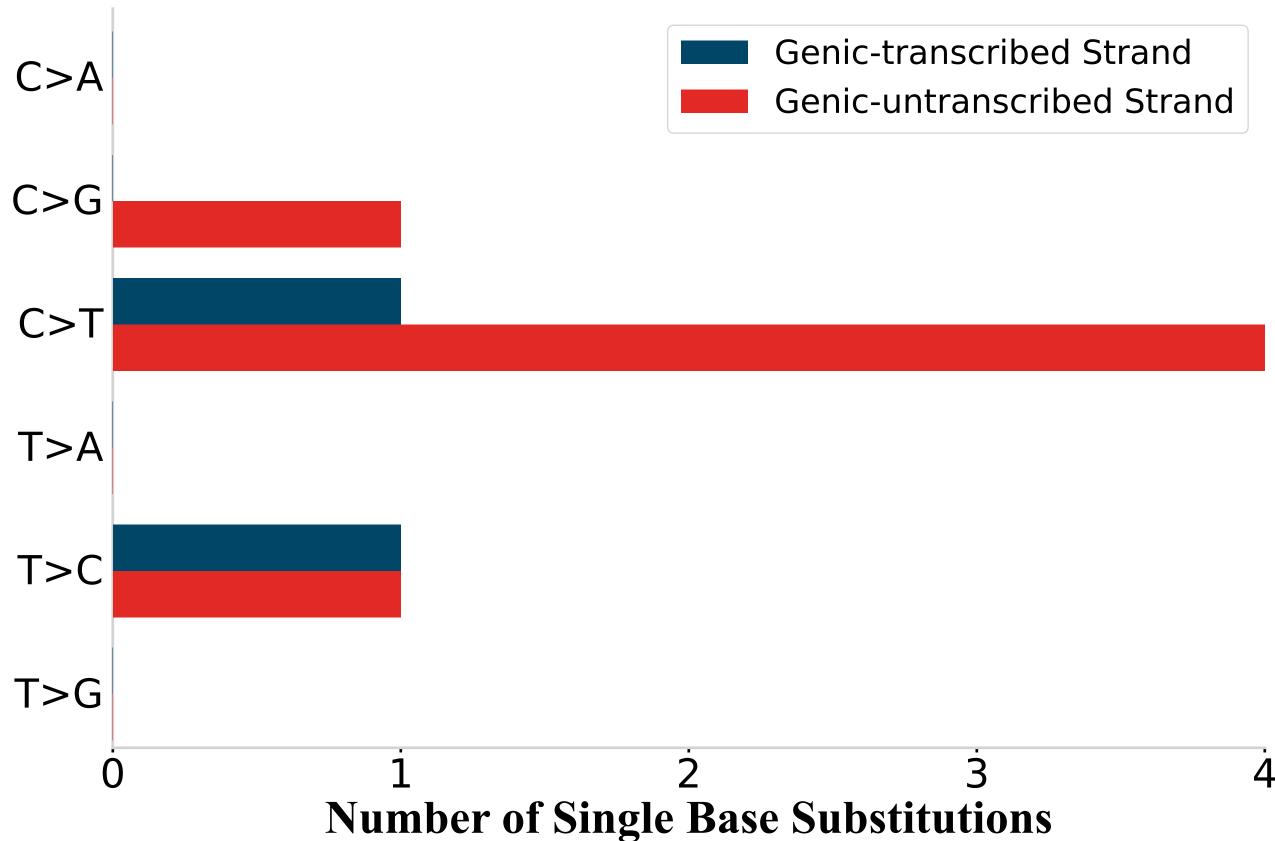
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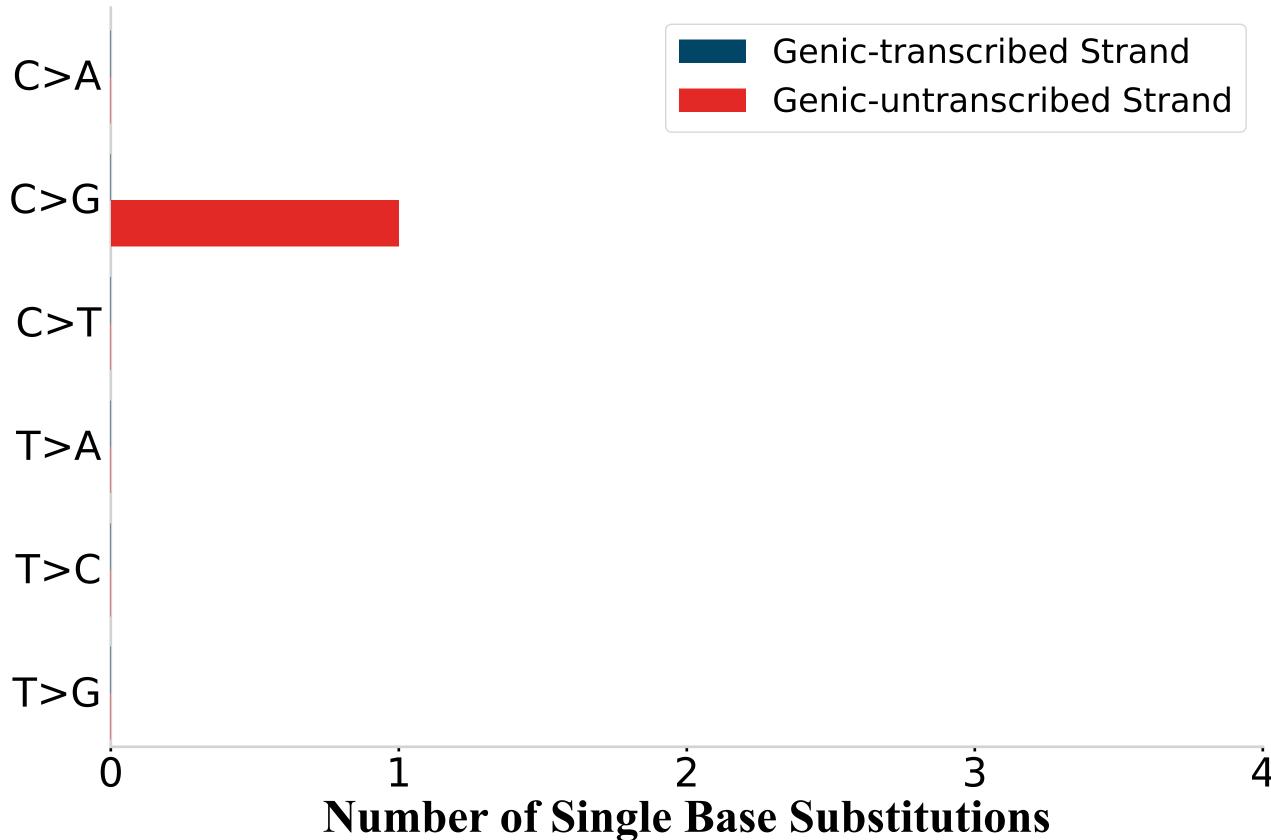
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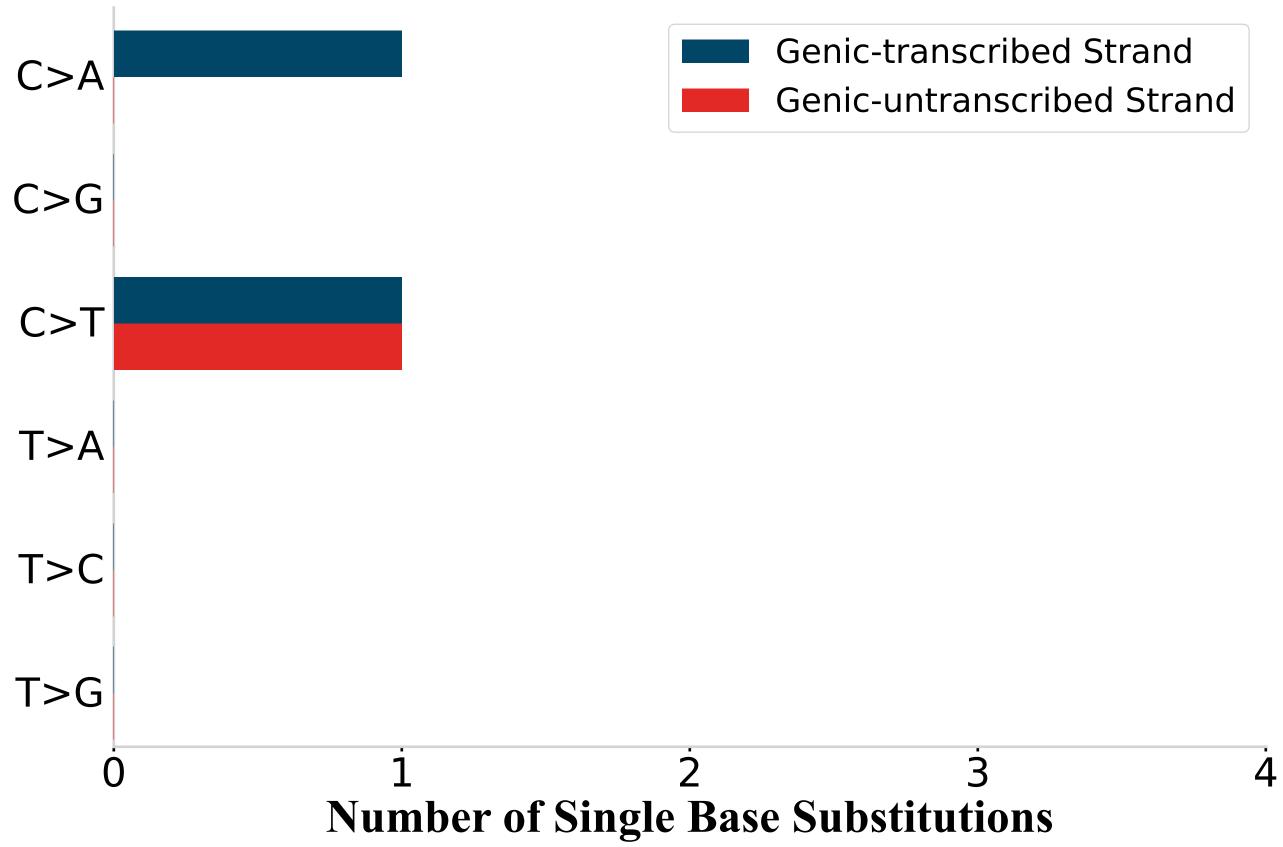
P-0027658-T01-IM6: 8 transcribed subs



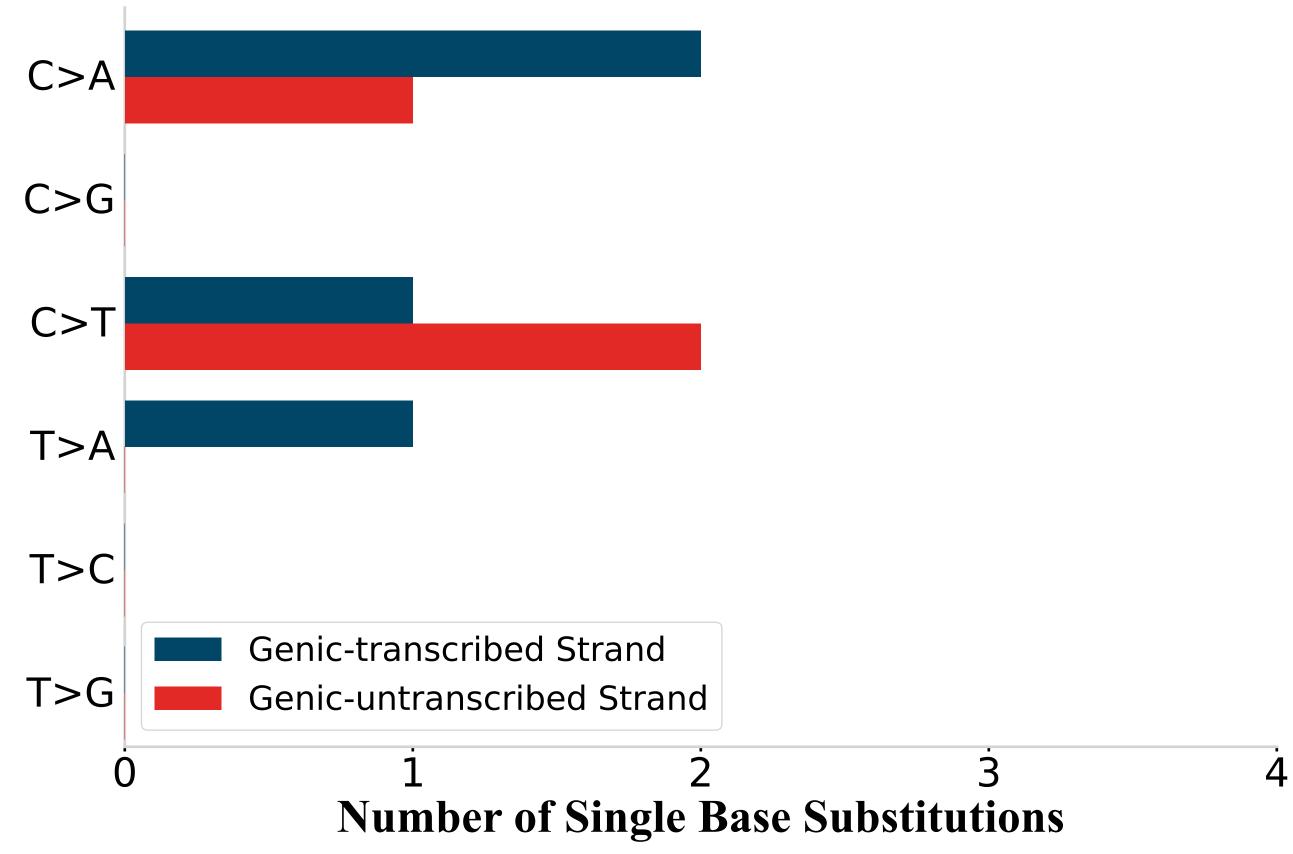
P-0027661-T01-IM6: 1 transcribed subs



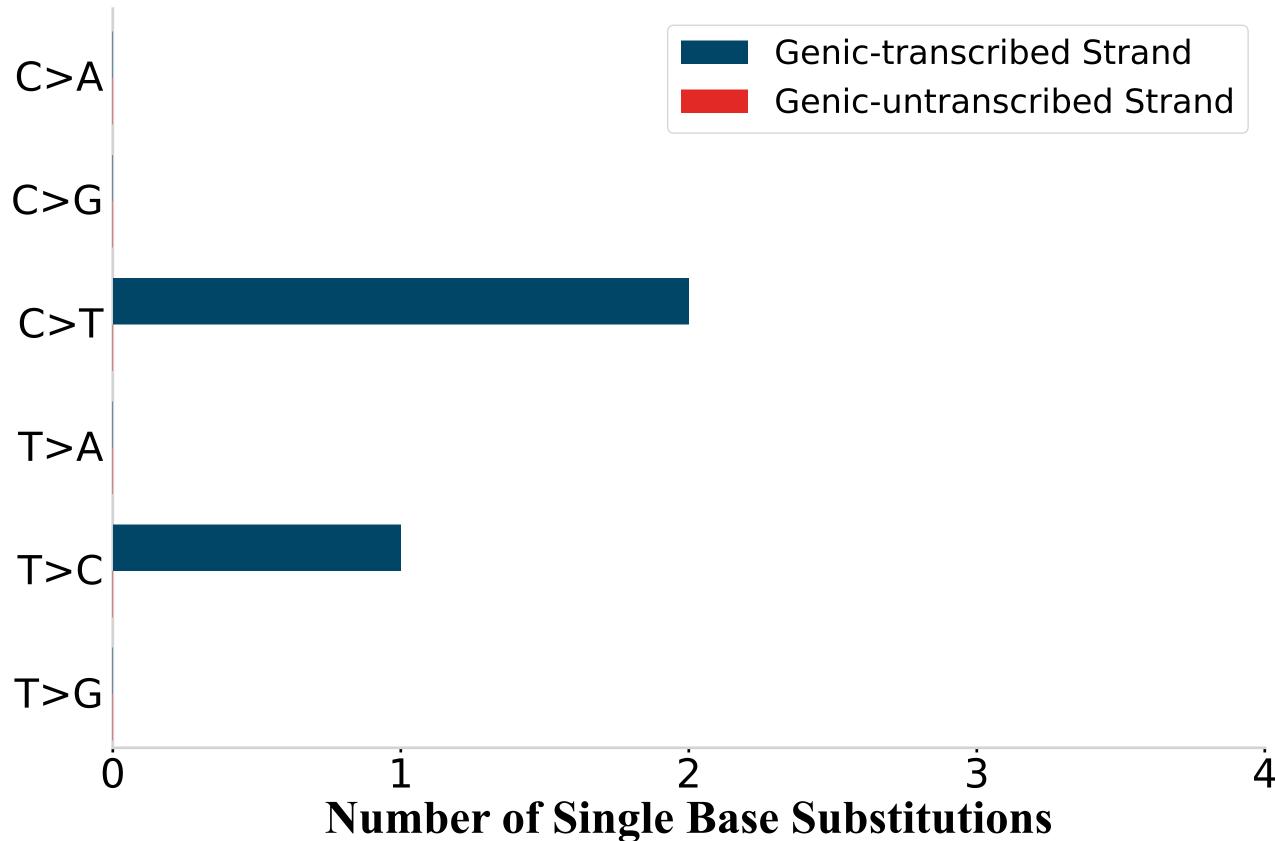
P-0027686-T01-IM6: 3 transcribed subs



P-0027743-T01-IM6: 7 transcribed subs



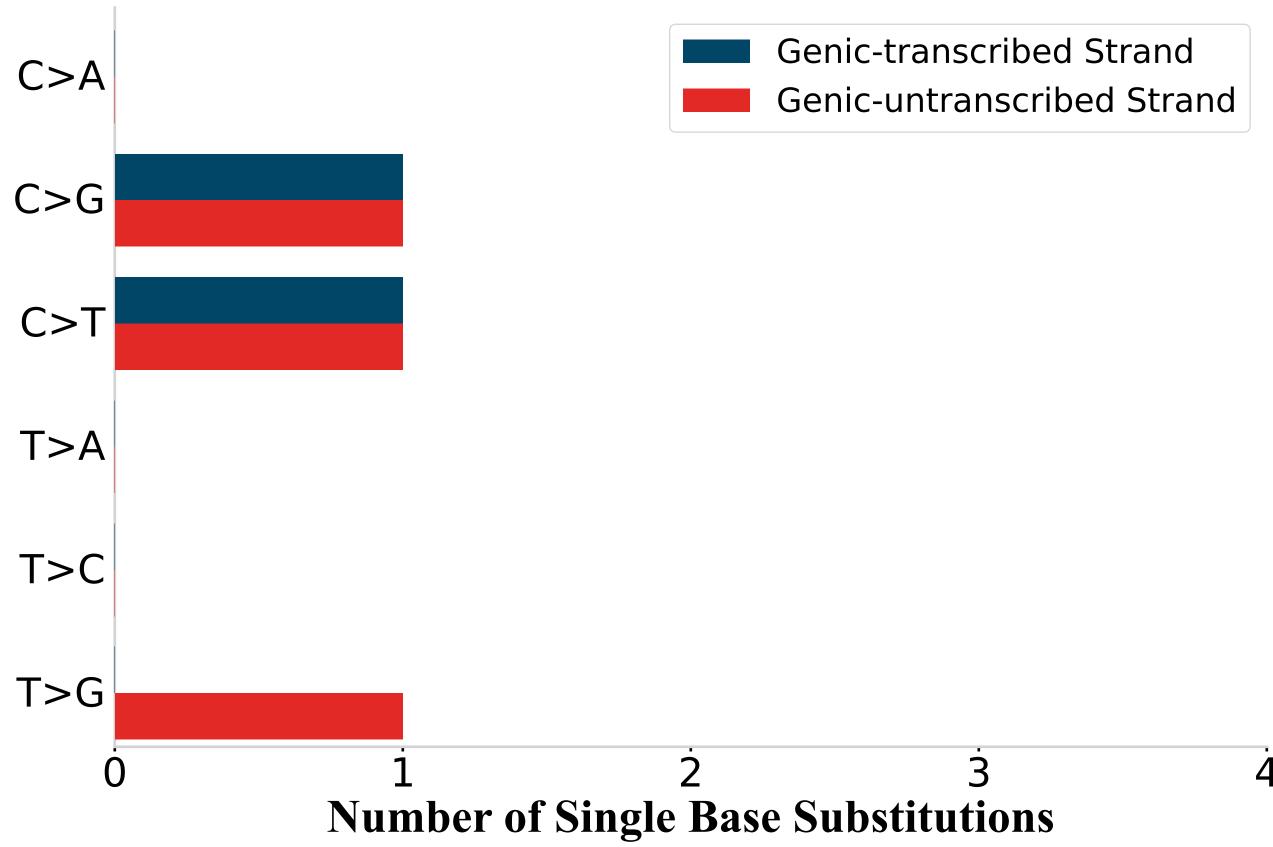
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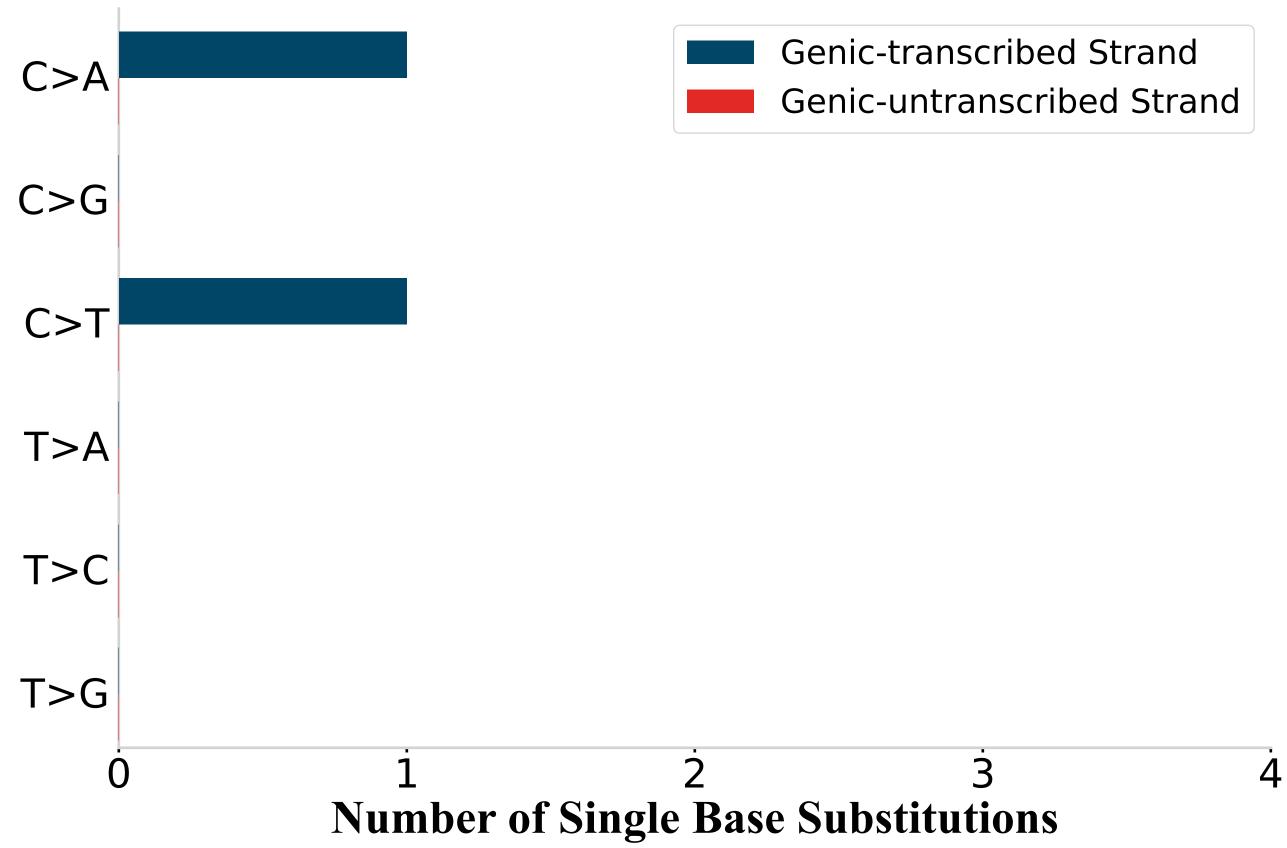
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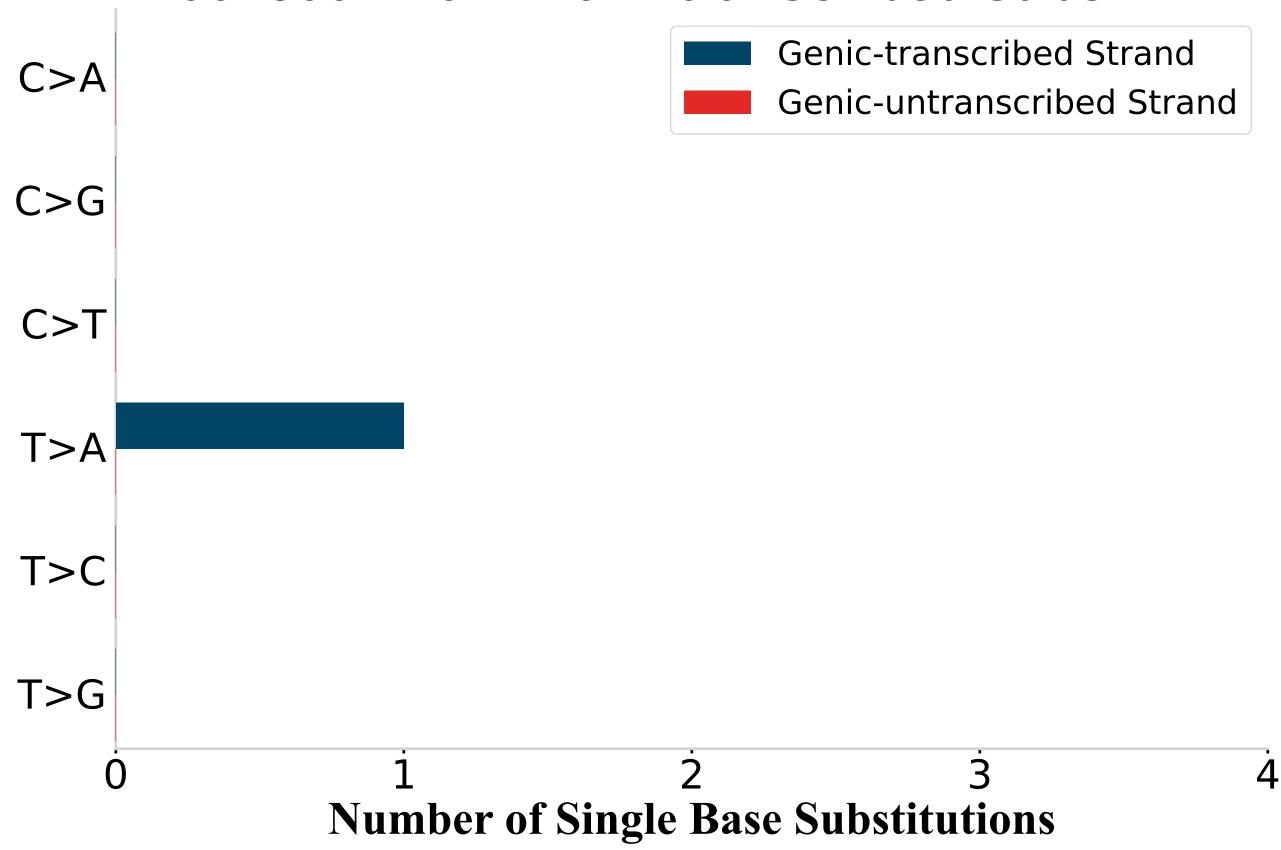
P-0027869-T01-IM6: 5 transcribed subs



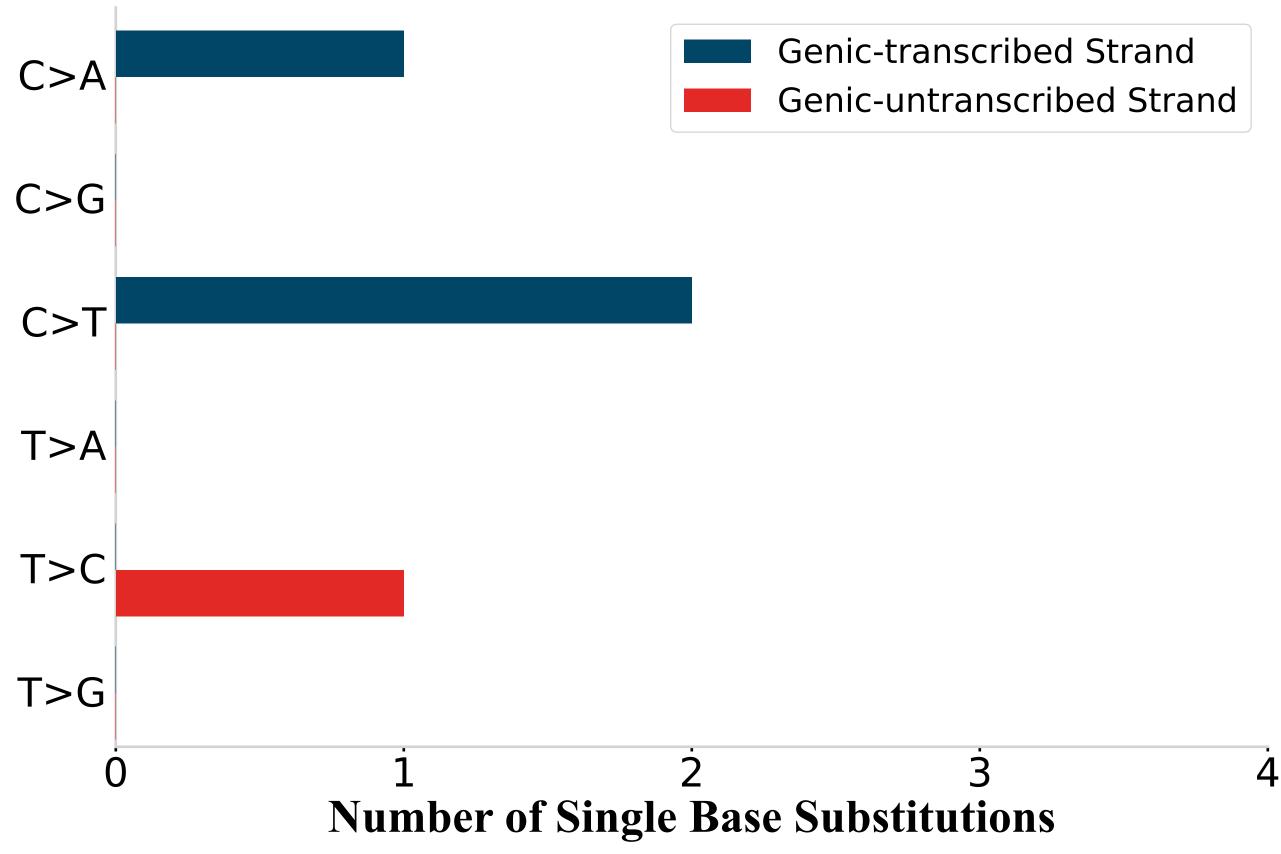
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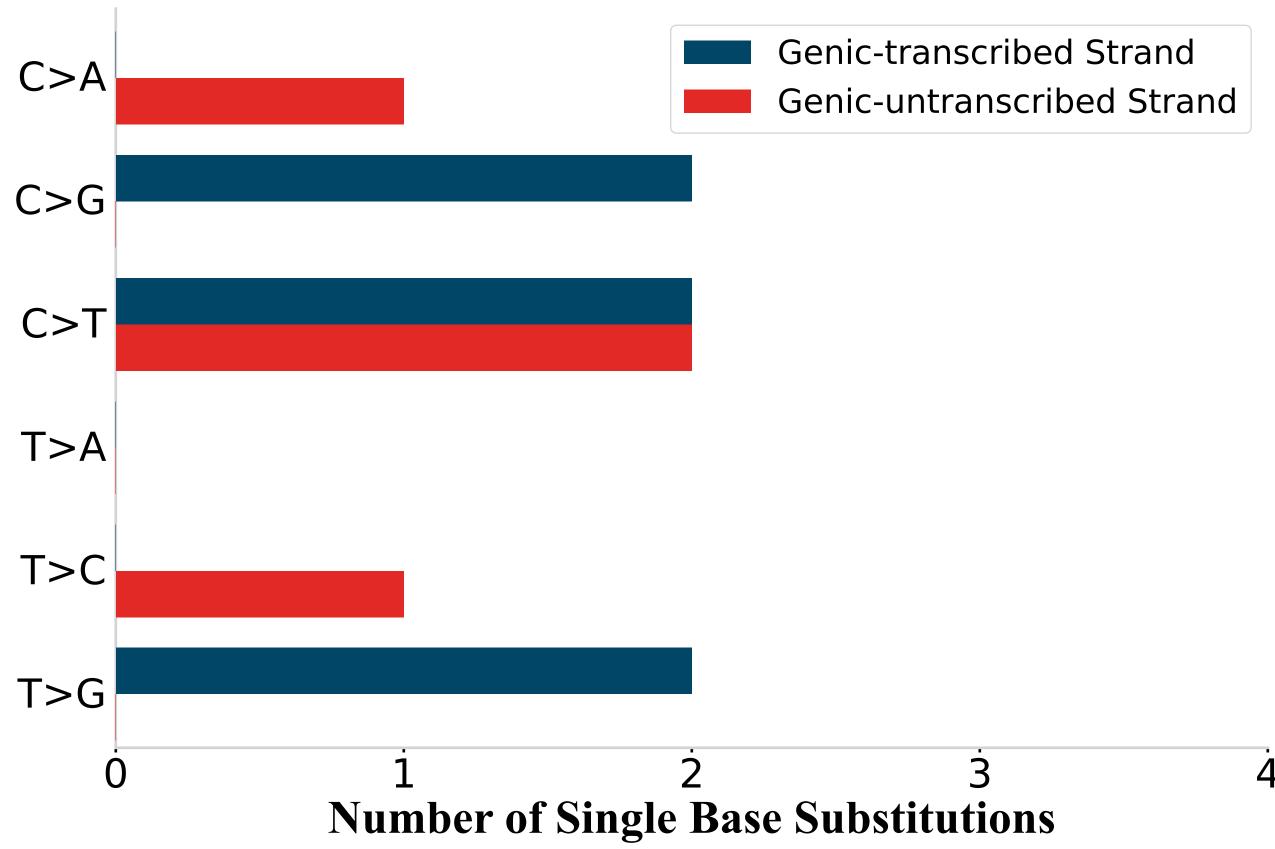
P-0028007-T01-IM6: 1 transcribed subs



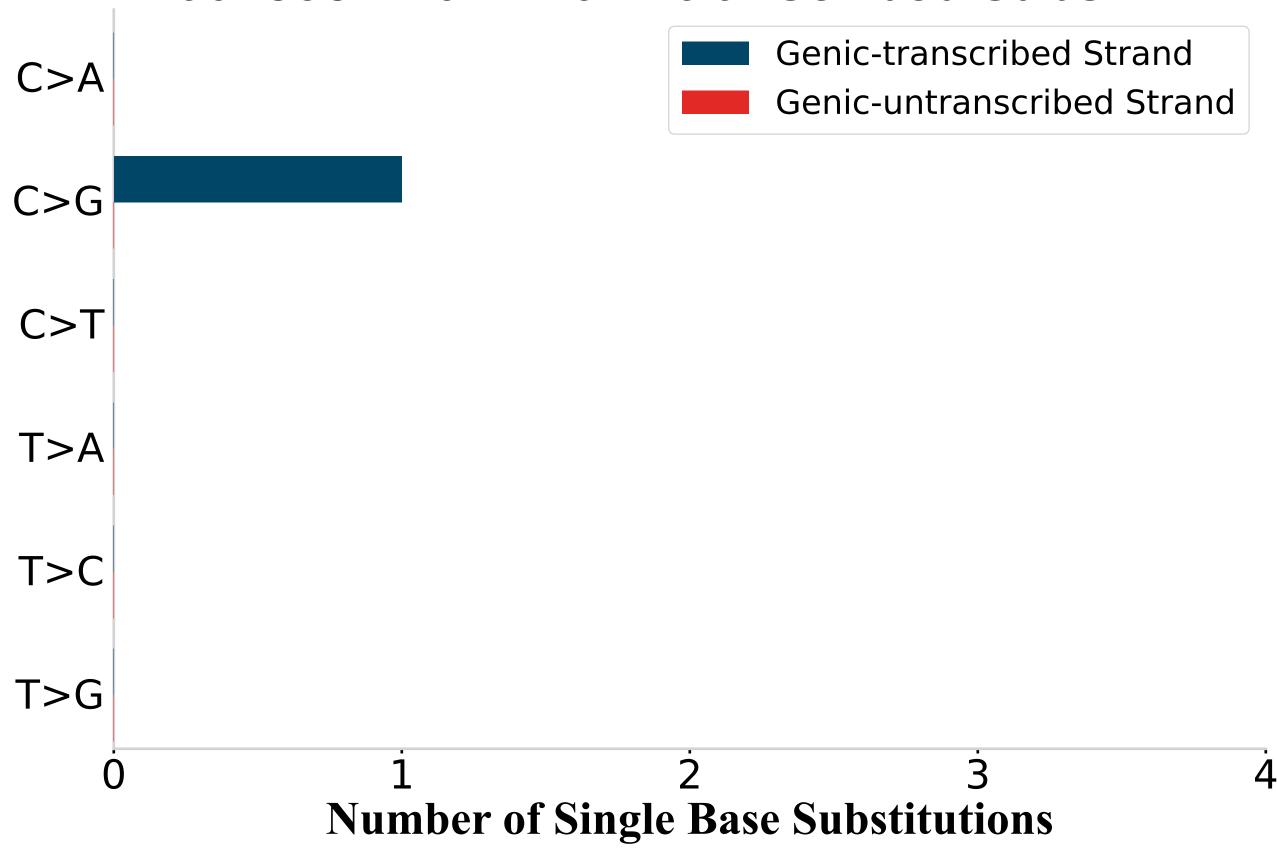
P-0028093-T01-IM6: 4 transcribed subs



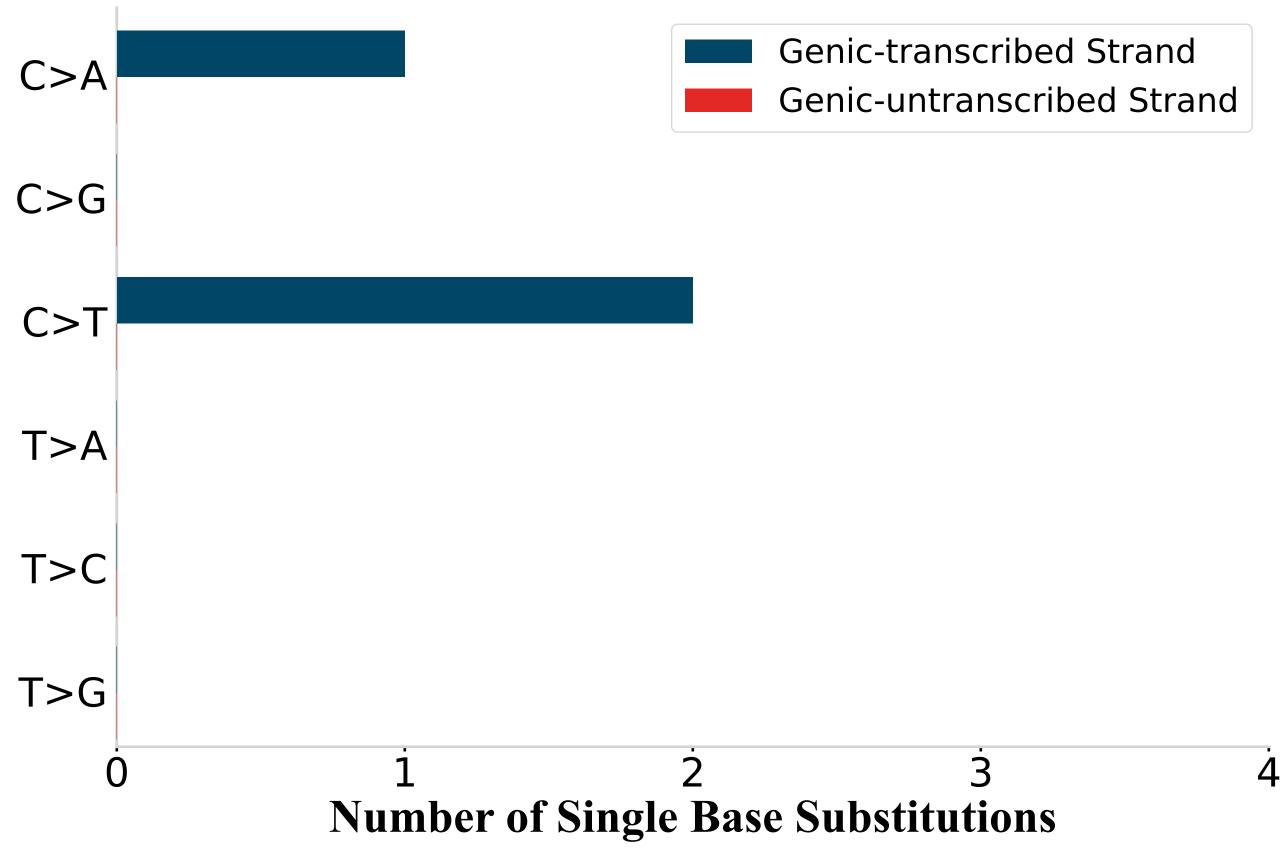
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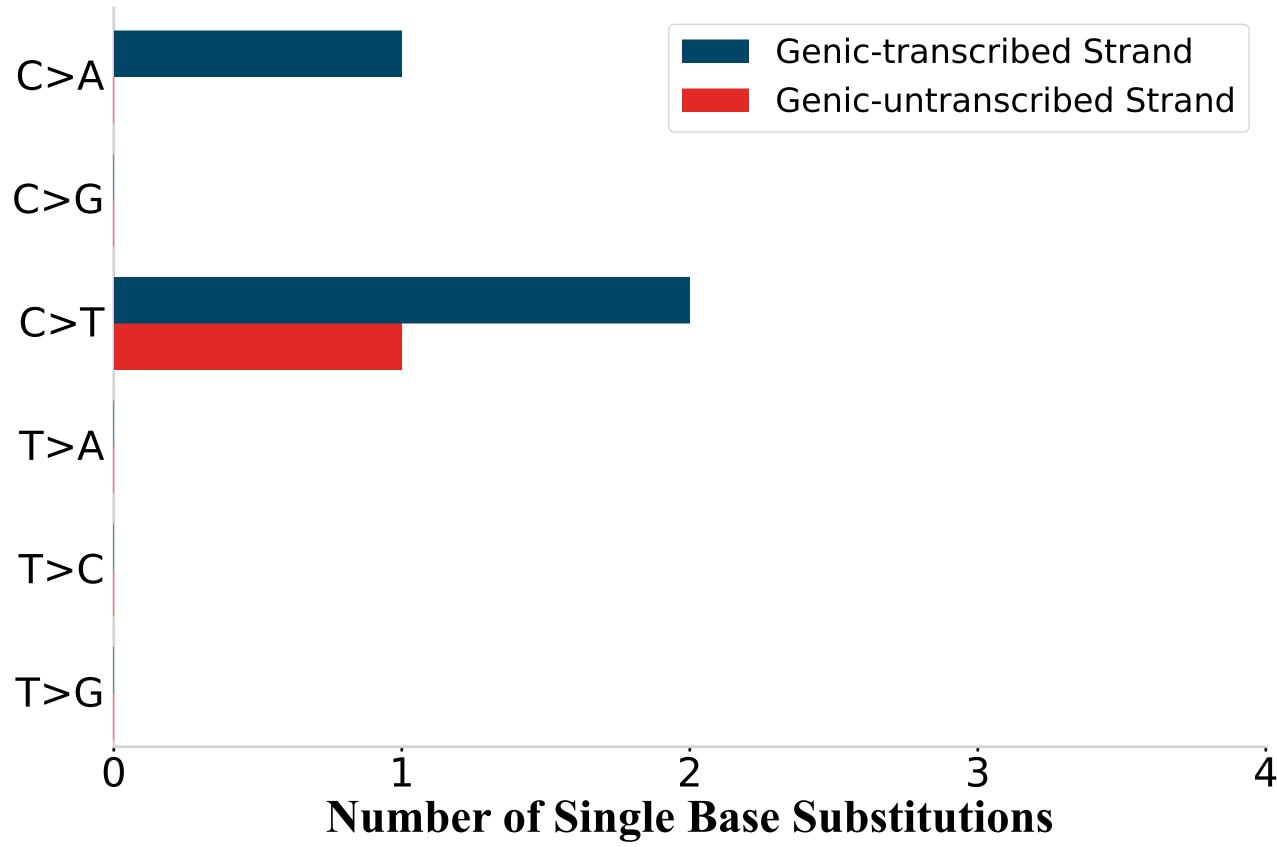
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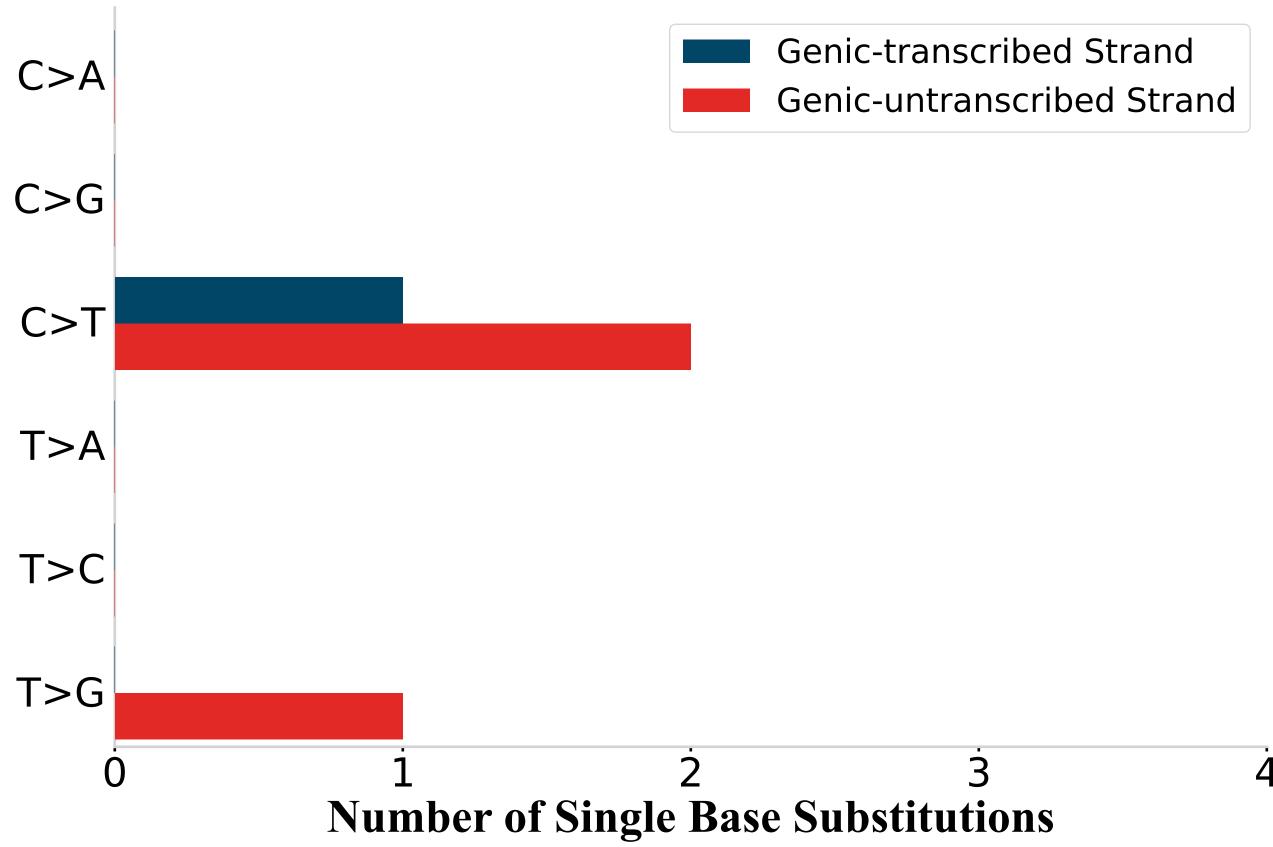
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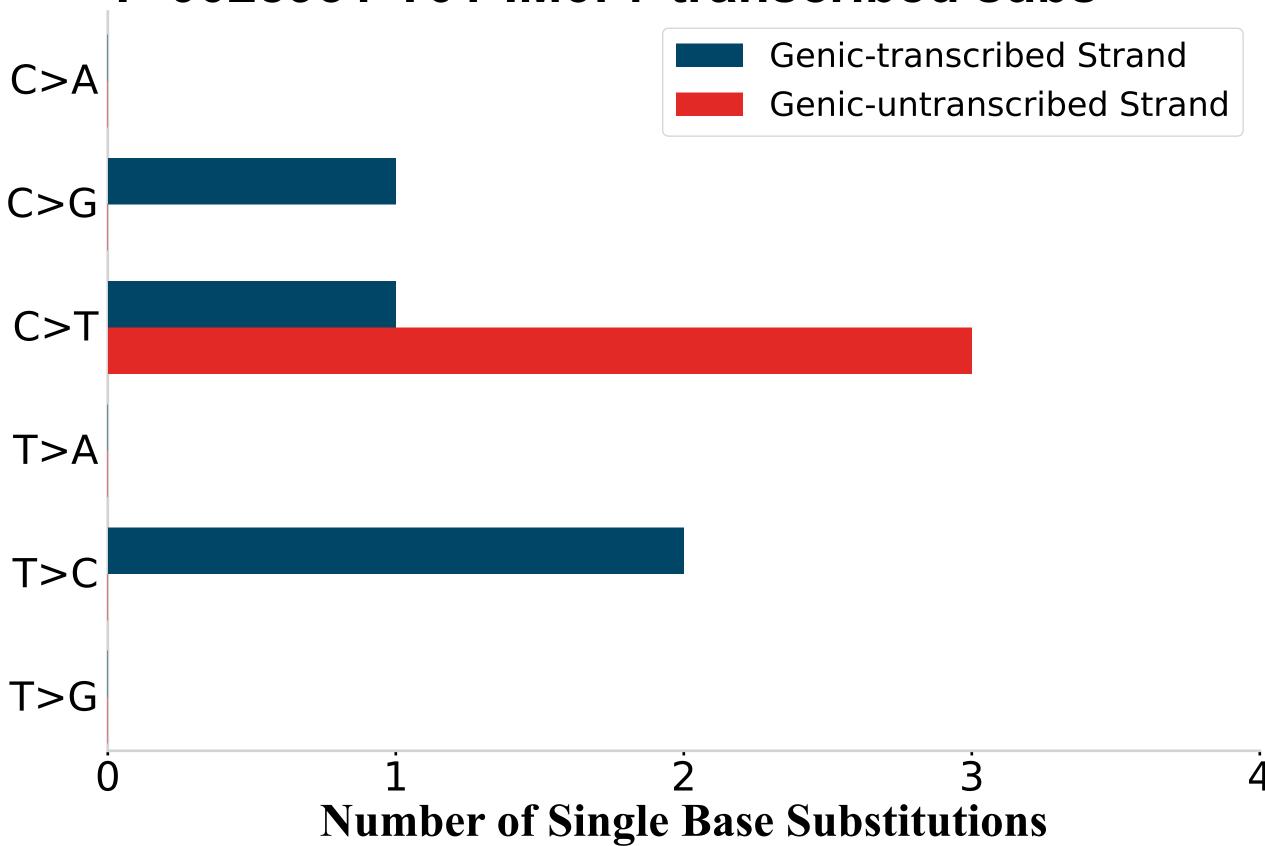
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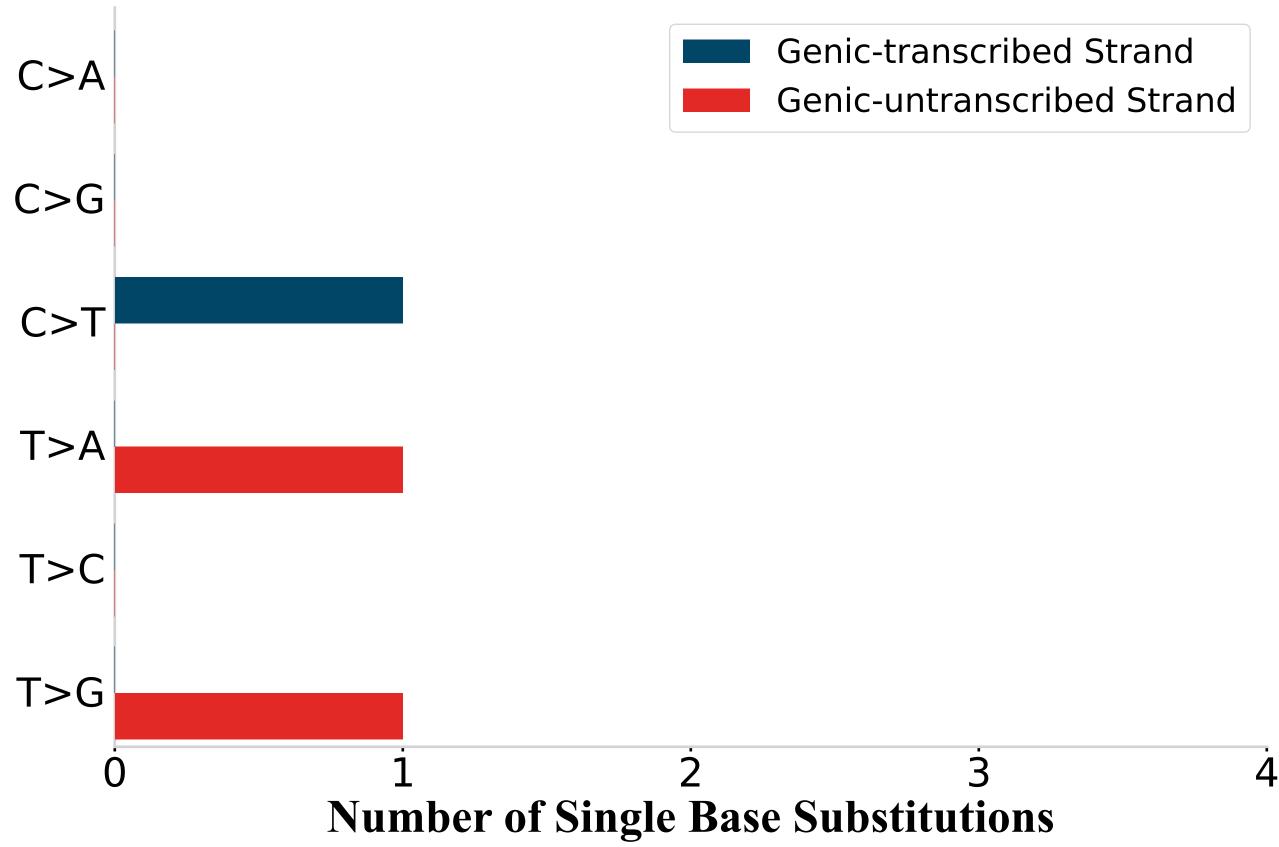
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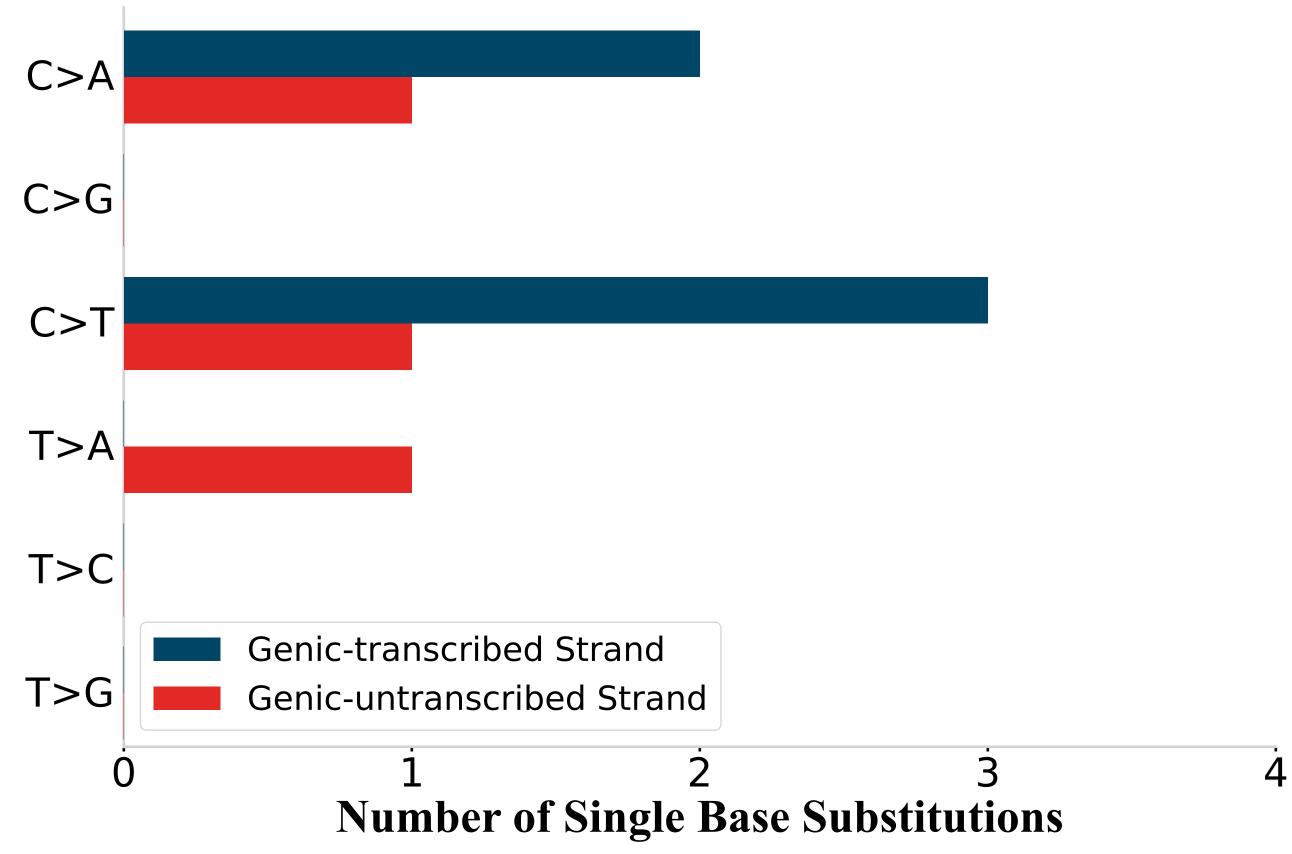
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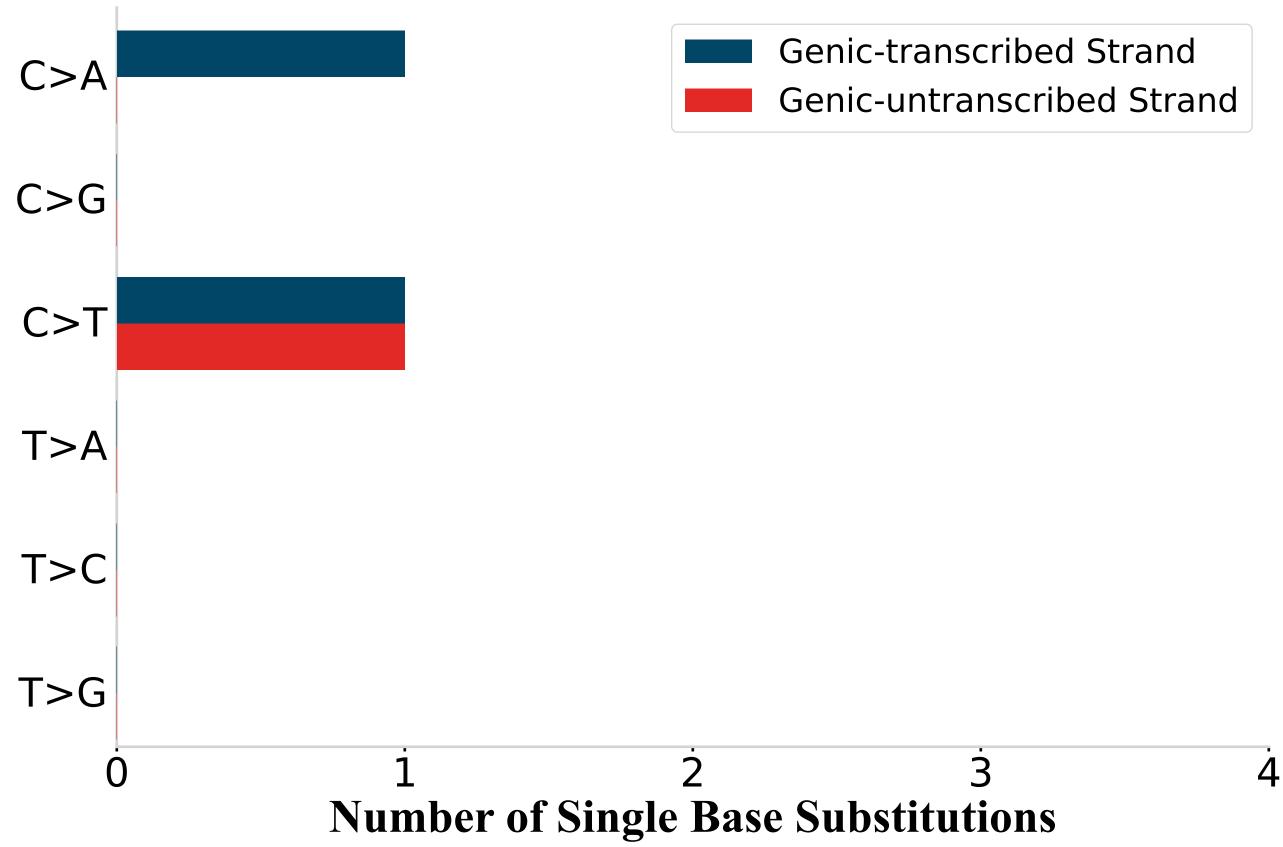
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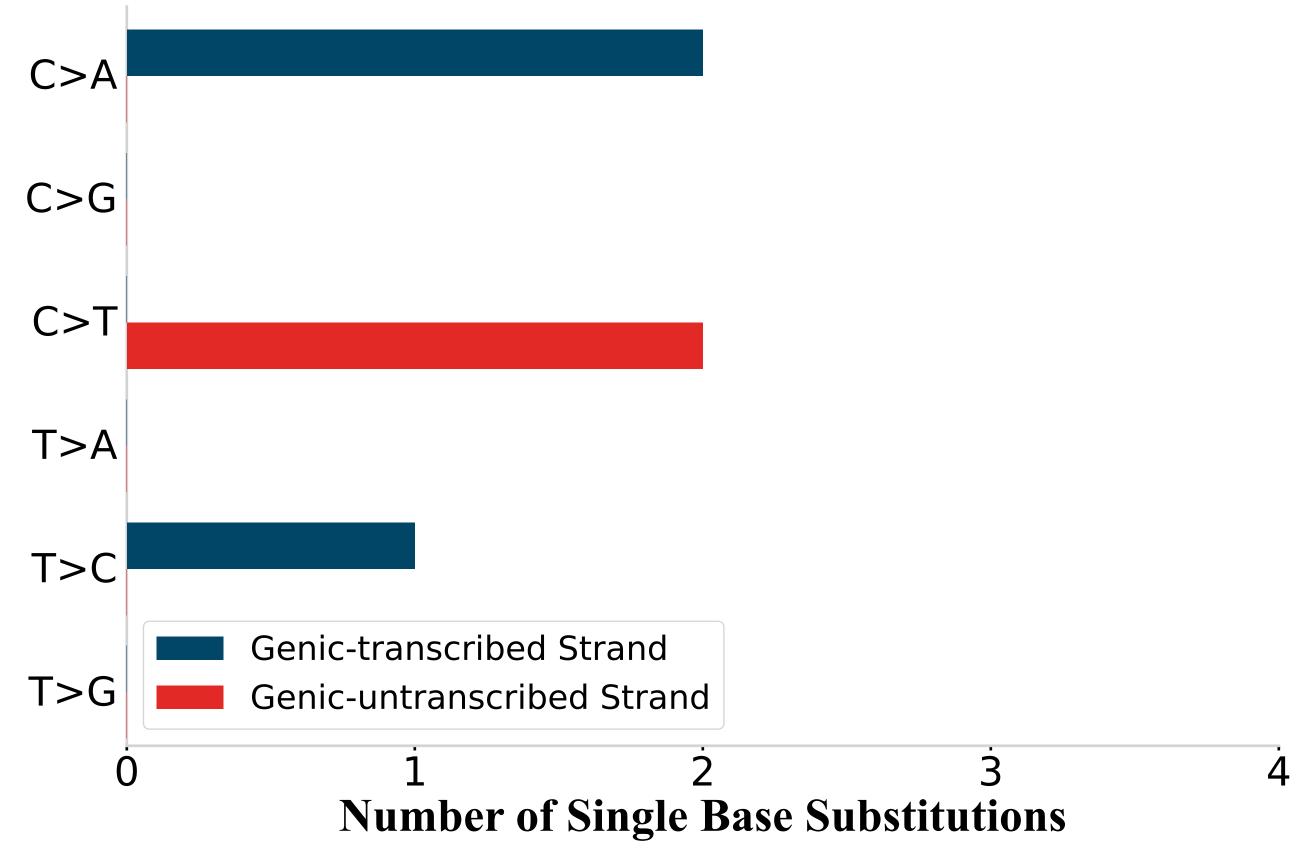
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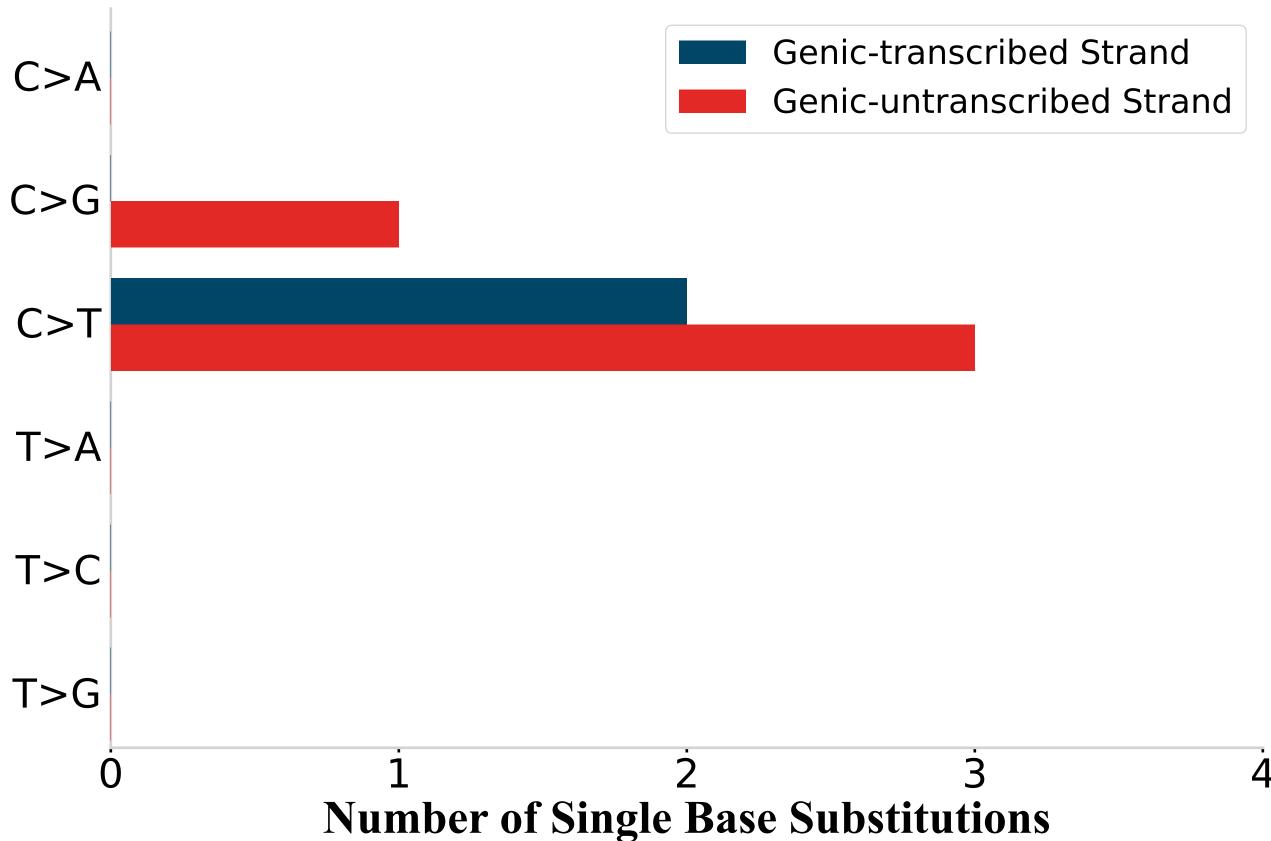
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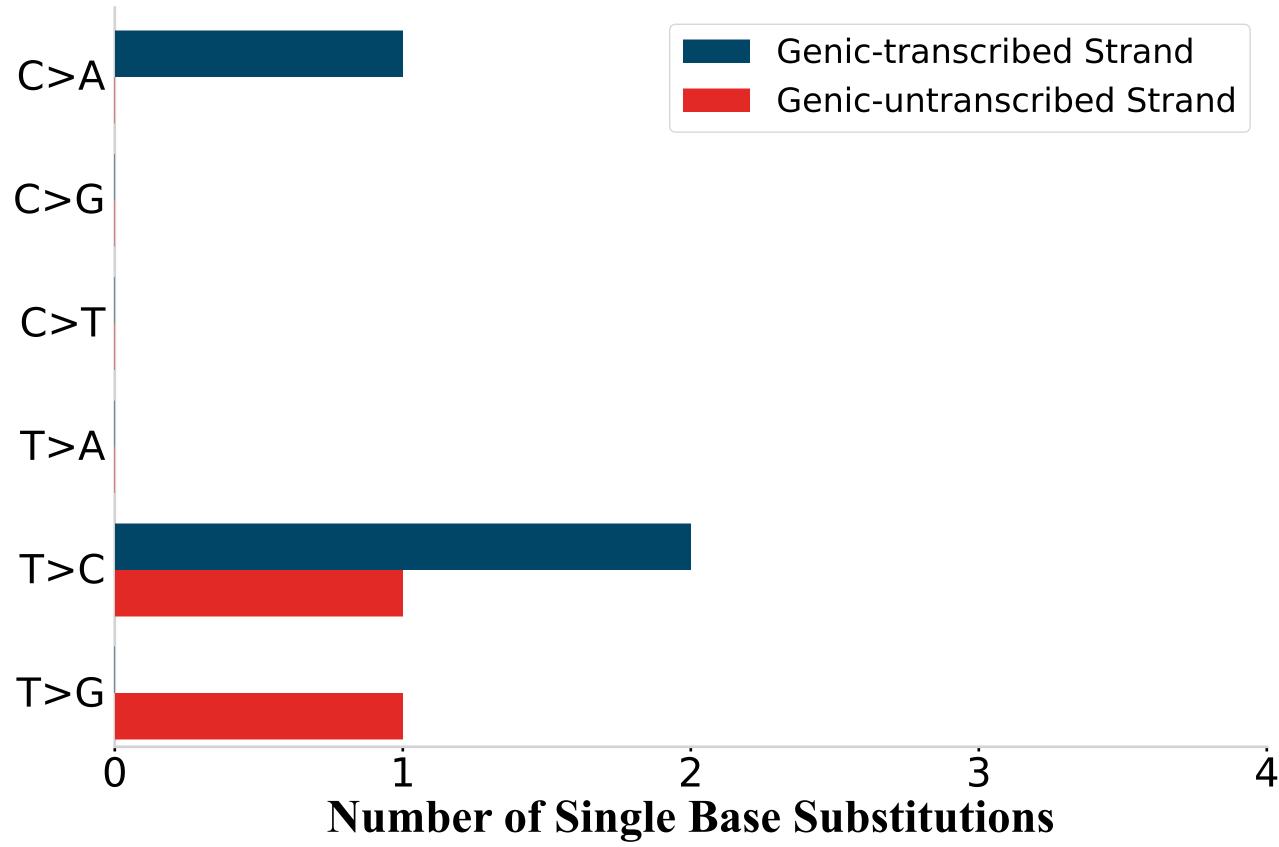
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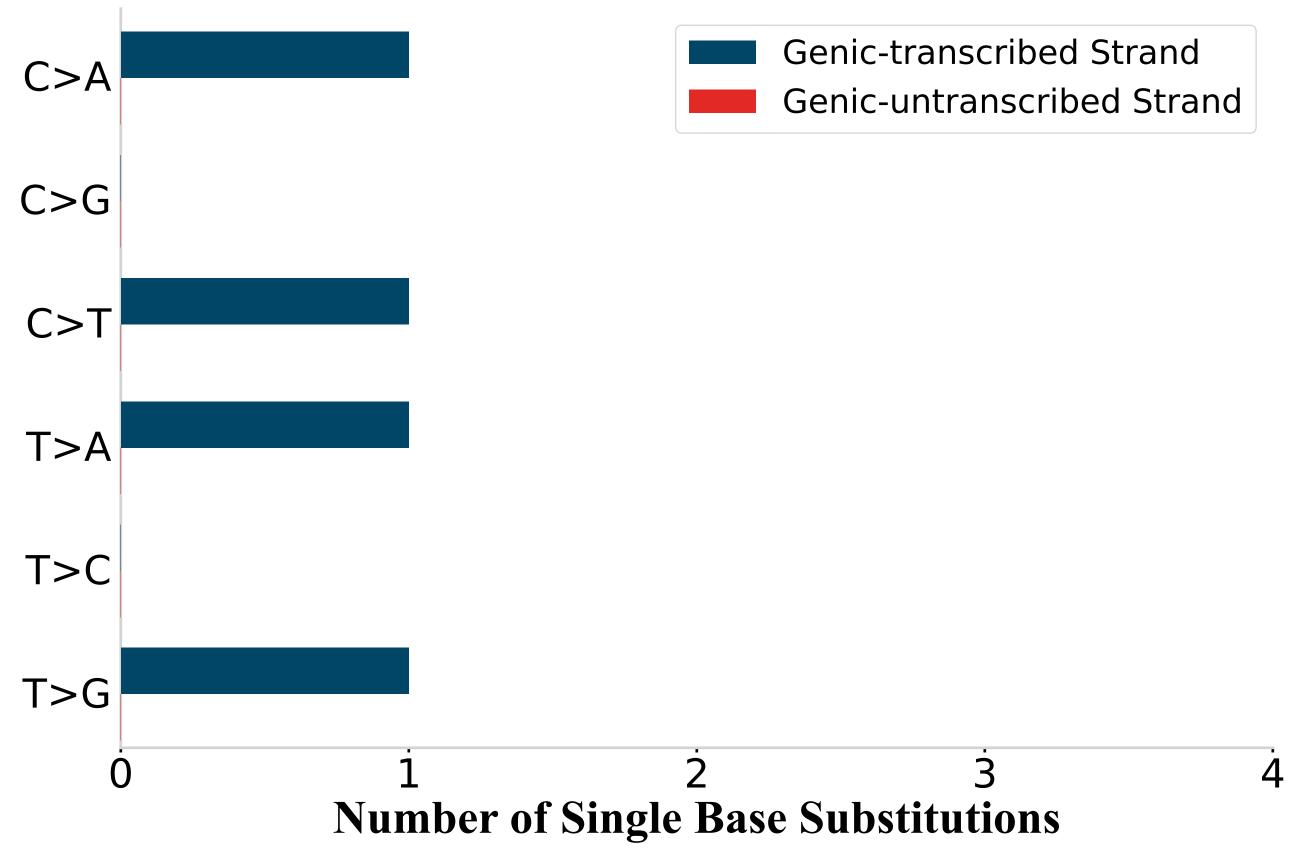
P-0029334-T01-IM6: 6 transcribed subs



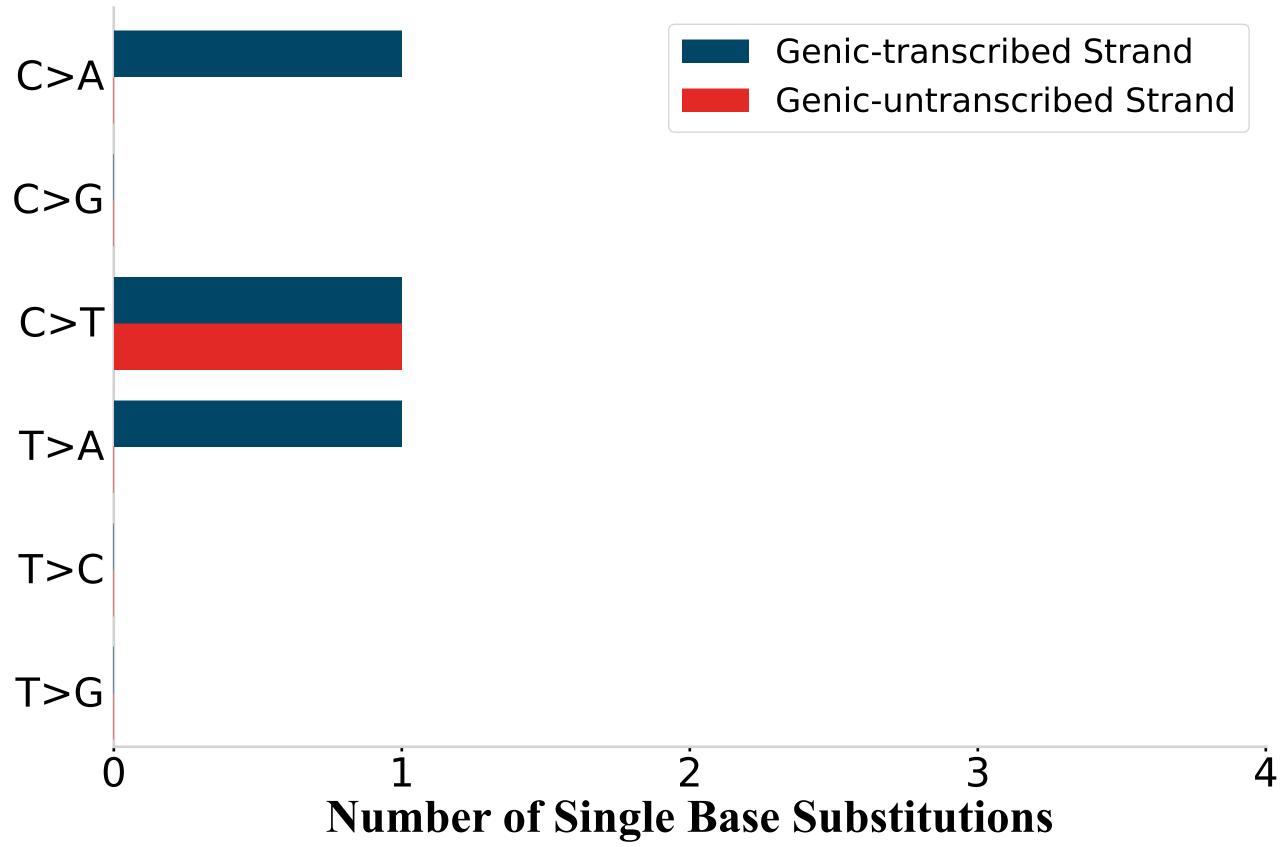
P-0029406-T01-IM6: 5 transcribed subs



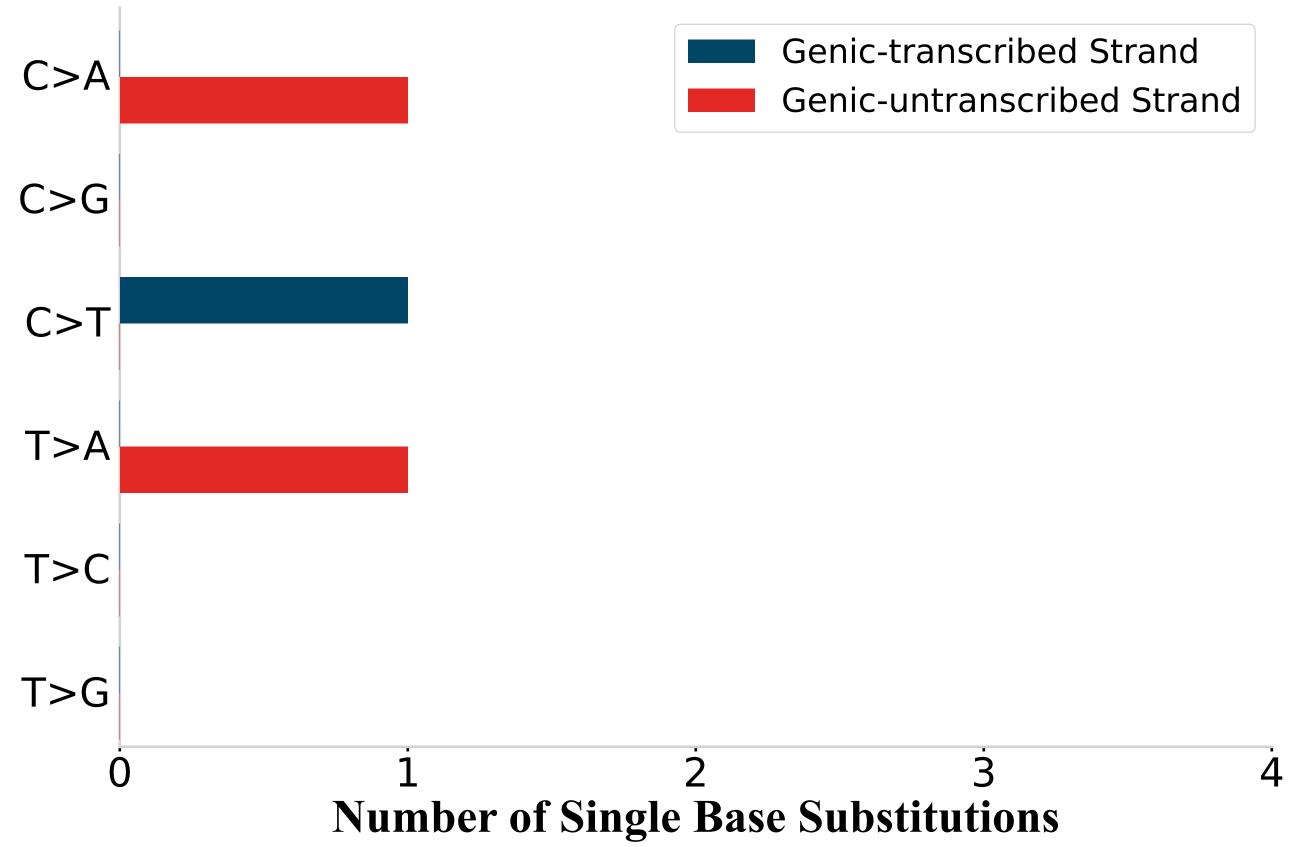
P-0029430-T01-IM6: 4 transcribed subs



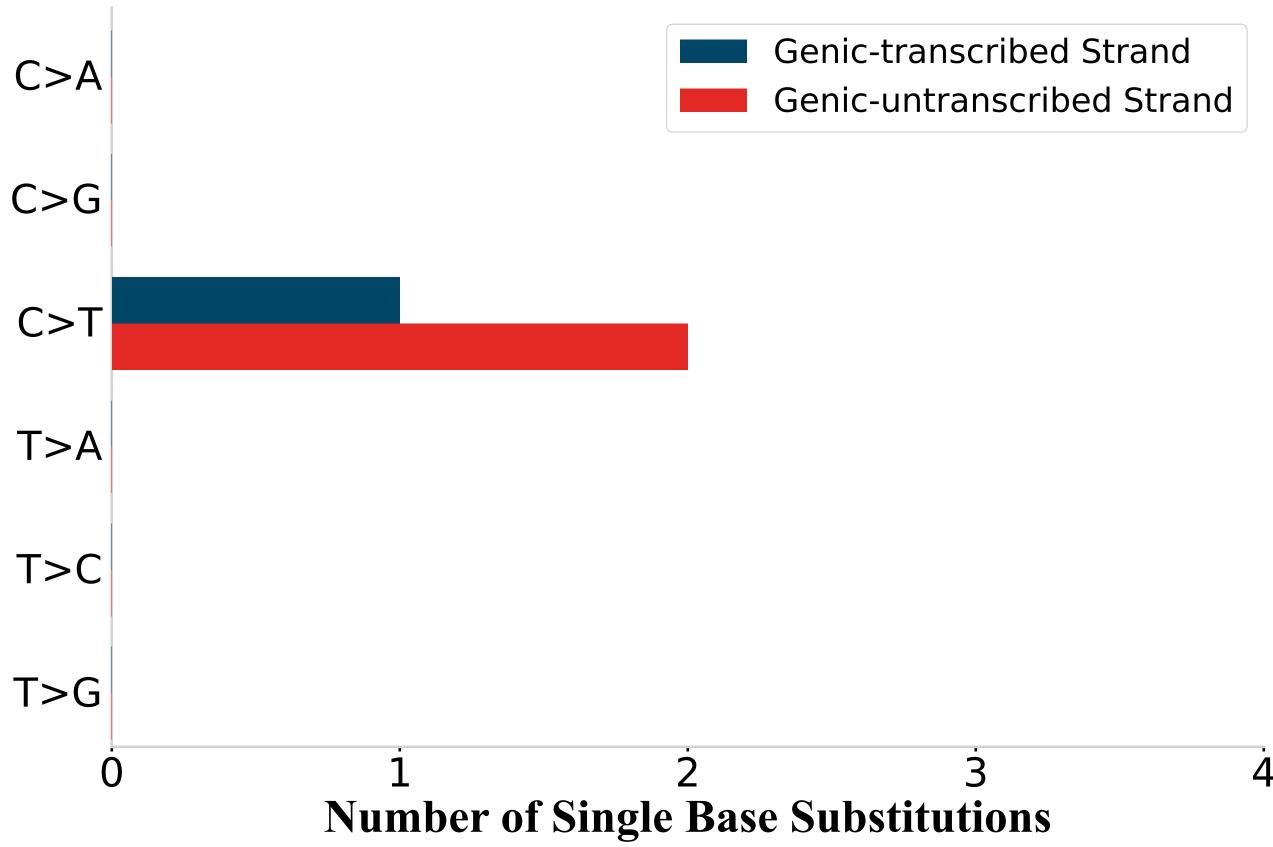
P-0029546-T01-IM6: 4 transcribed subs



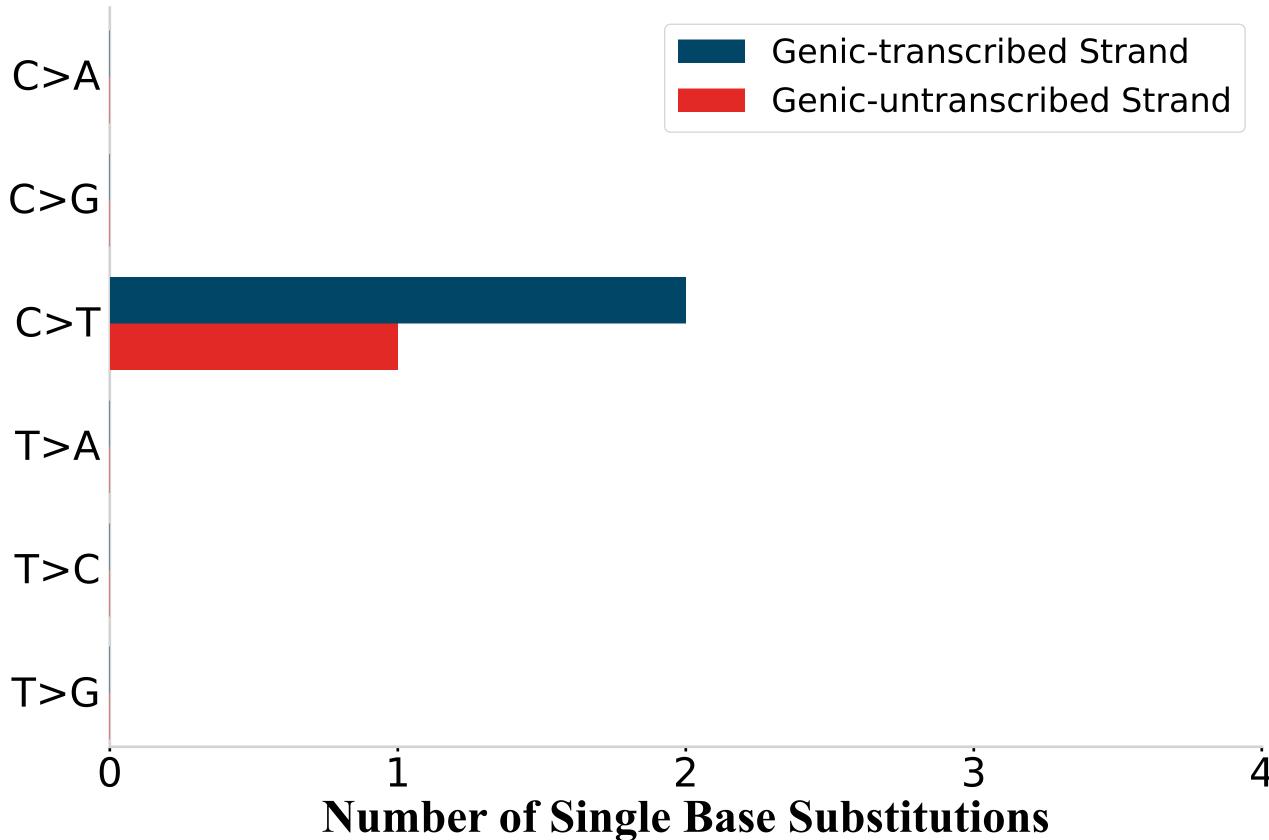
P-0029587-T01-IM6: 3 transcribed subs



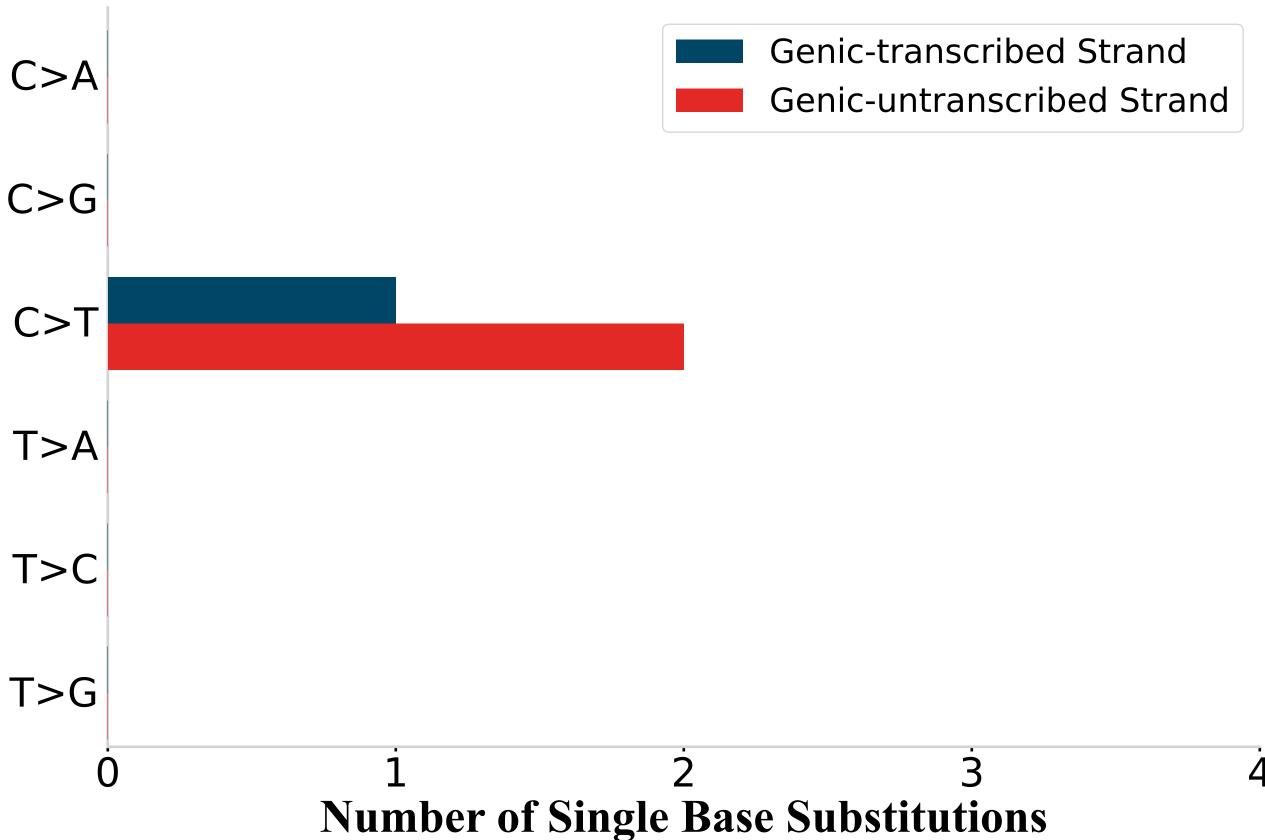
P-0029617-T02-IM6: 3 transcribed subs



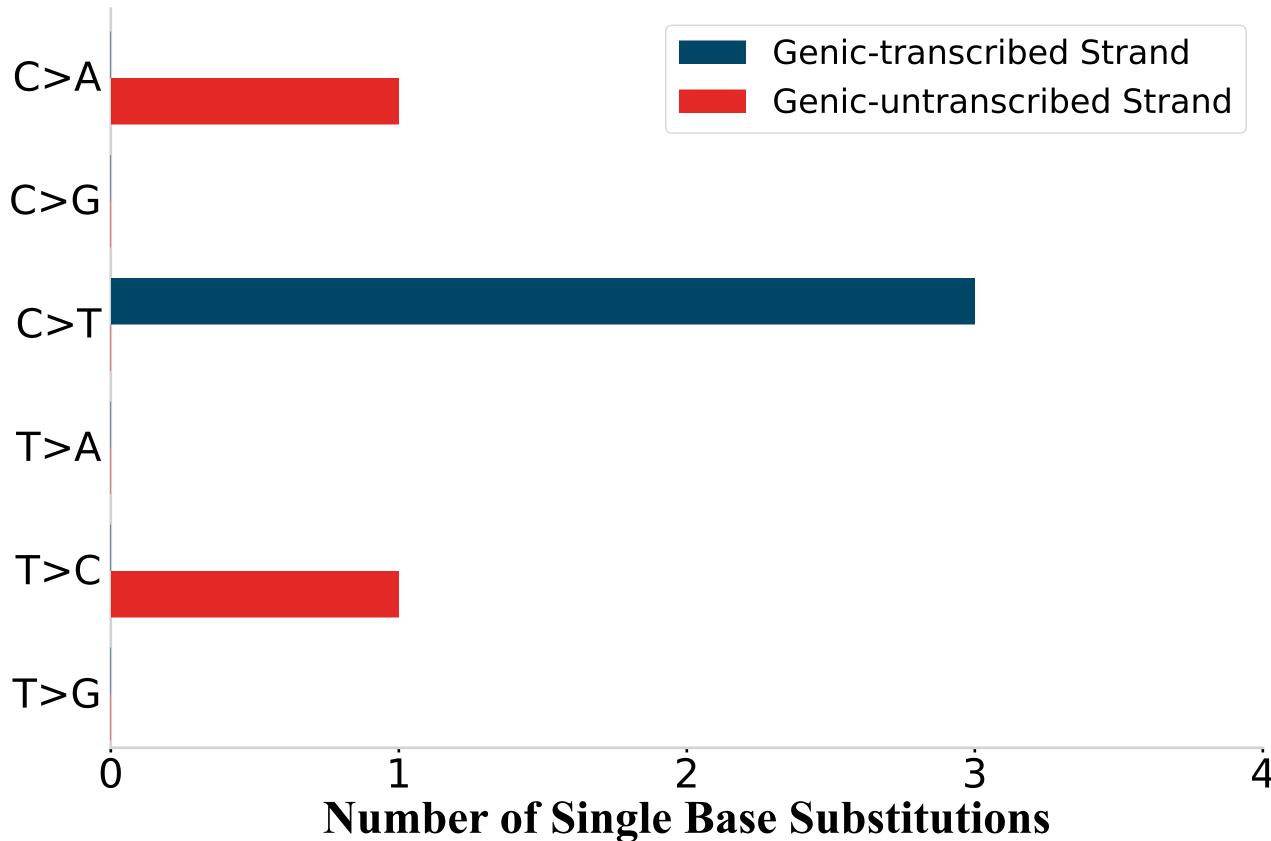
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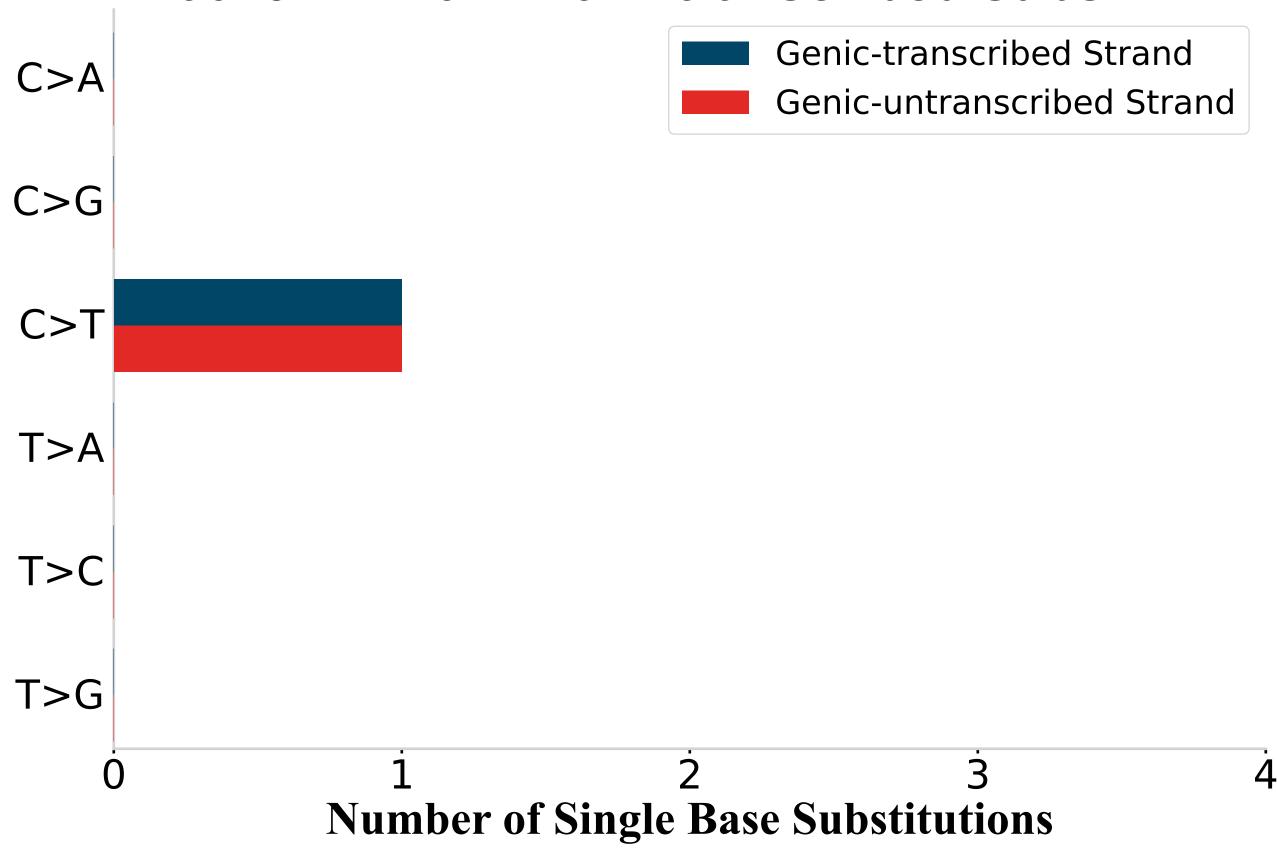
P-0029630-T01-IM6: 3 transcribed subs



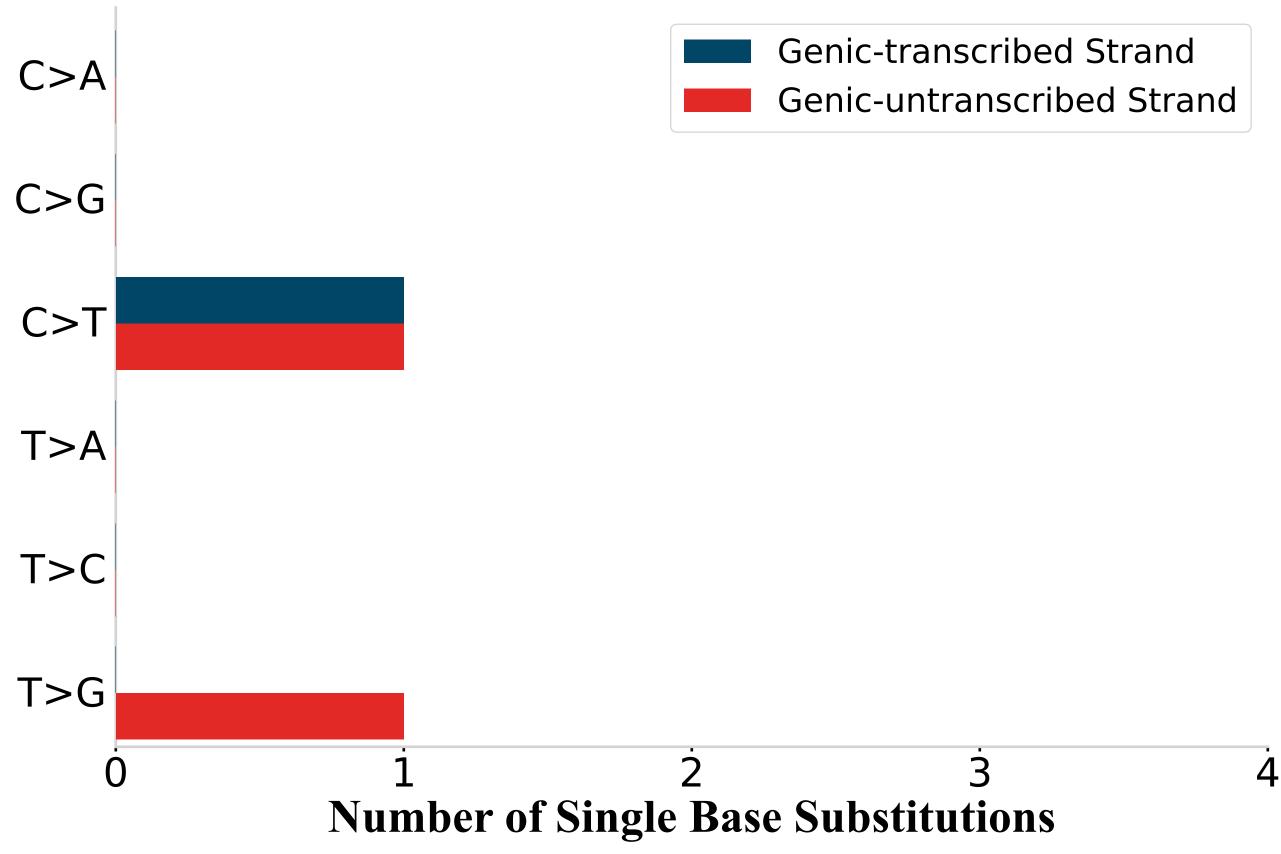
P-0029660-T01-IM6: 5 transcribed subs



P-0029722-T01-IM6: 2 transcribed subs



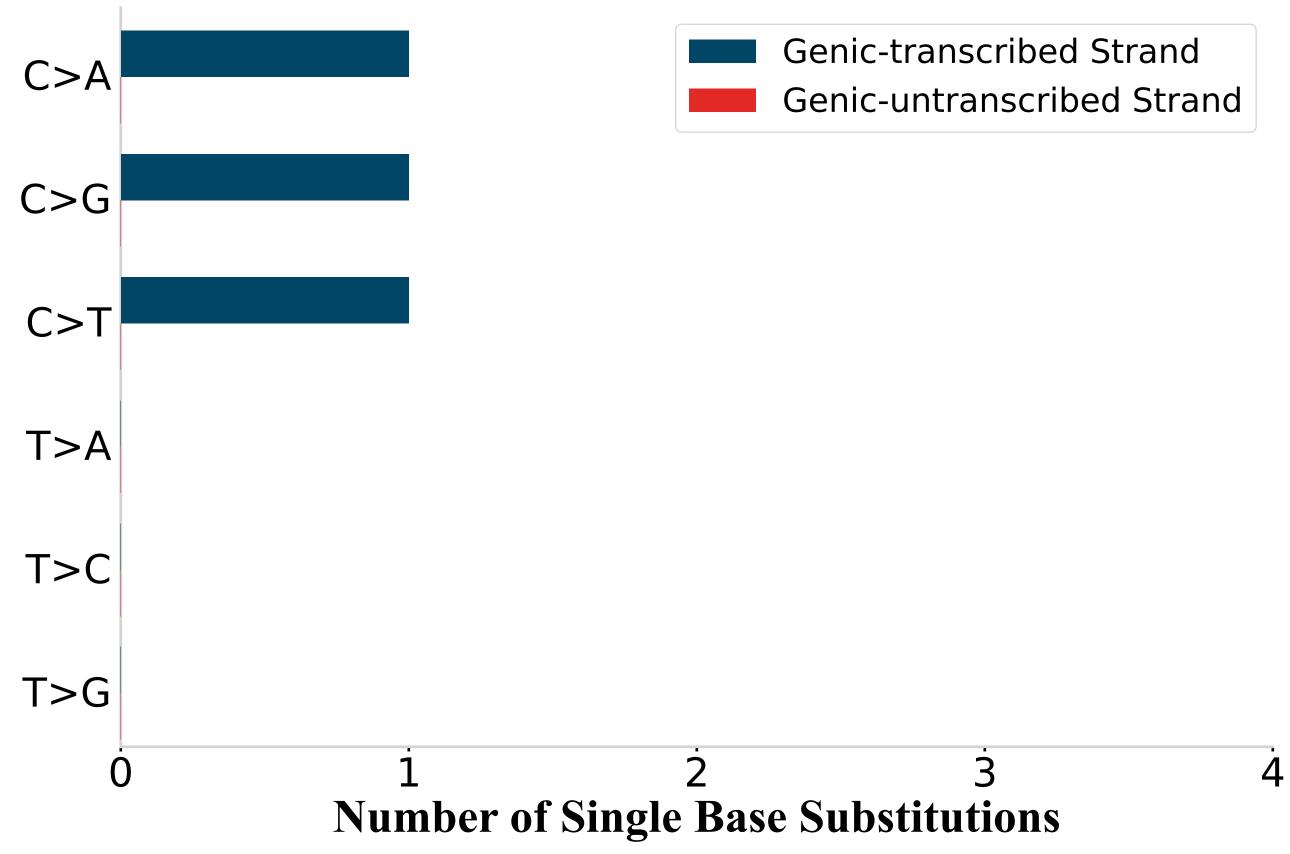
P-0029756-T01-IM6: 3 transcribed subs



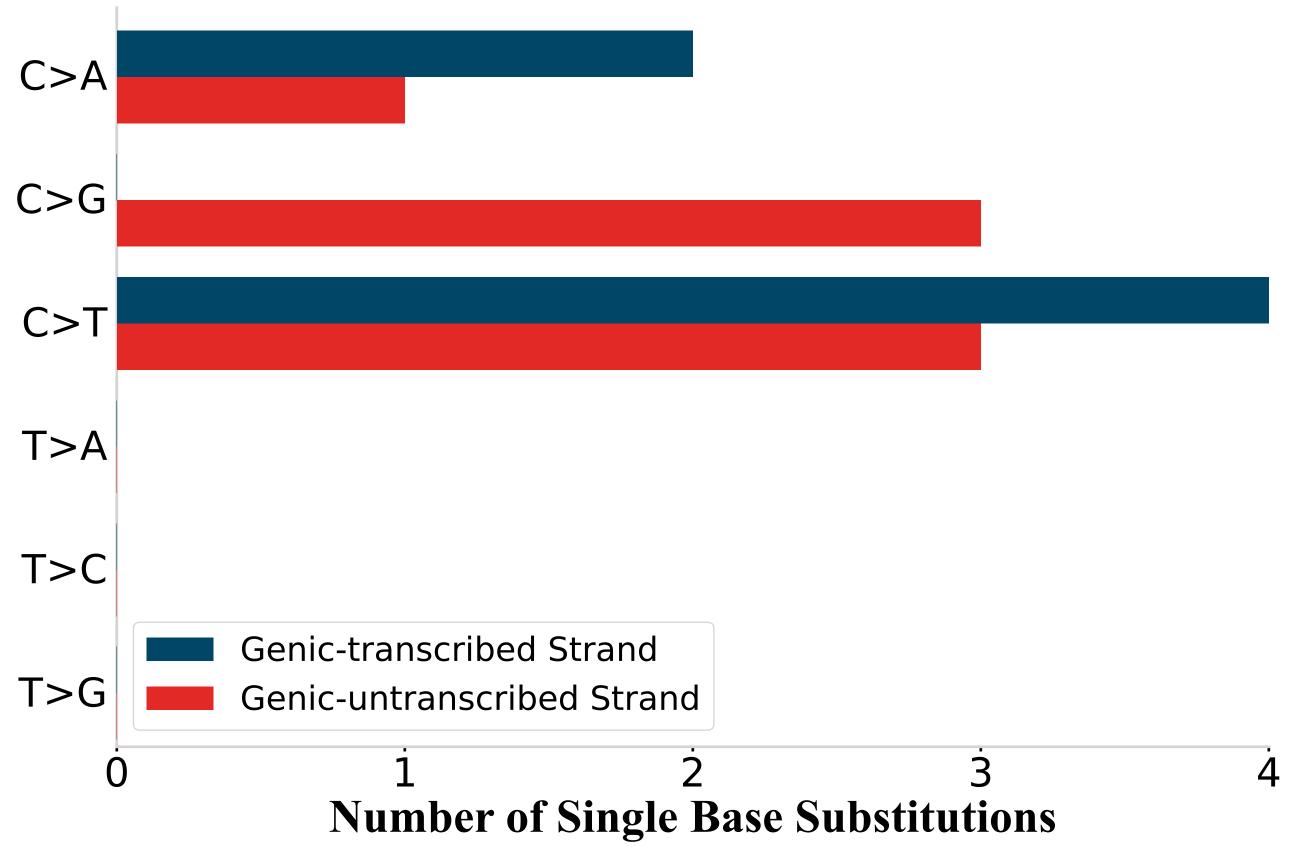
P-0029793-T01-IM6: 1 transcribed subs



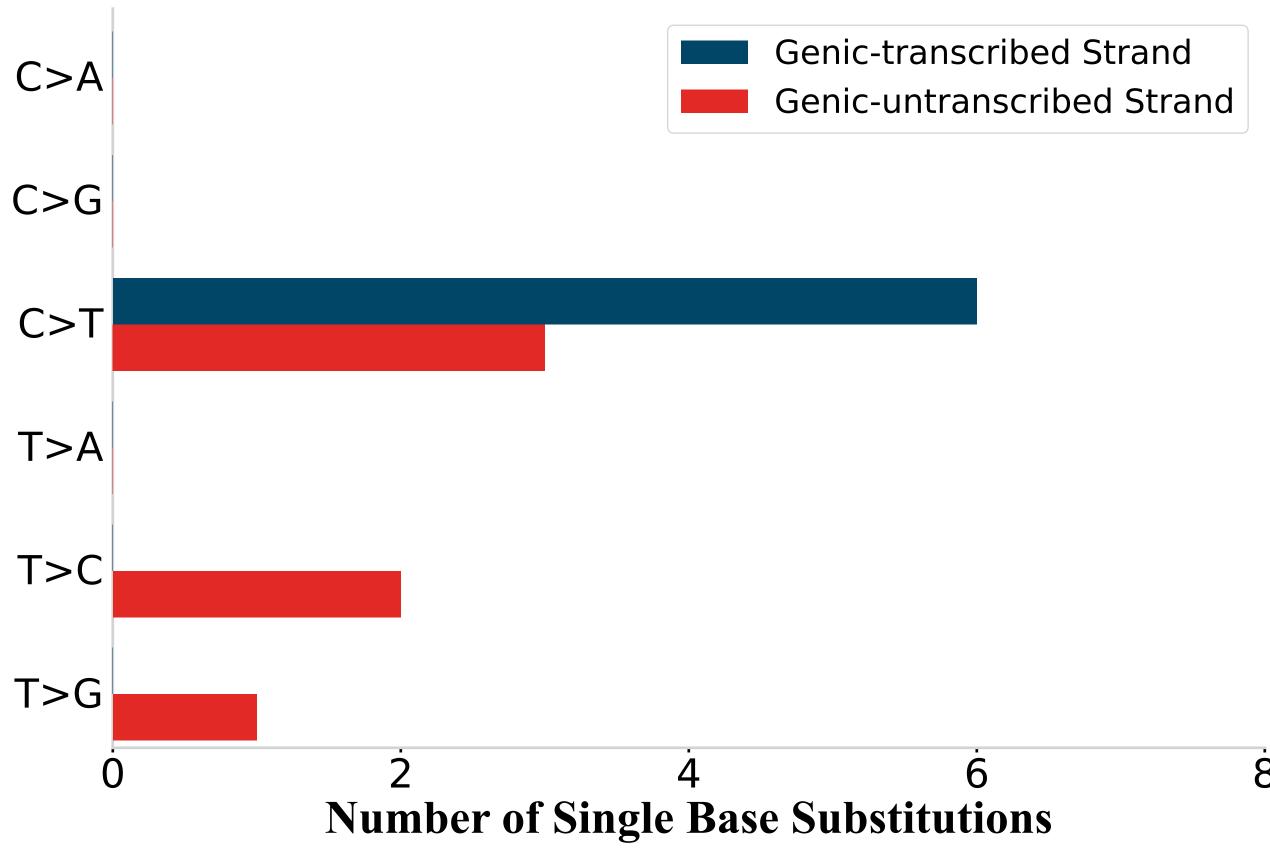
P-0029957-T01-IM6: 3 transcribed subs



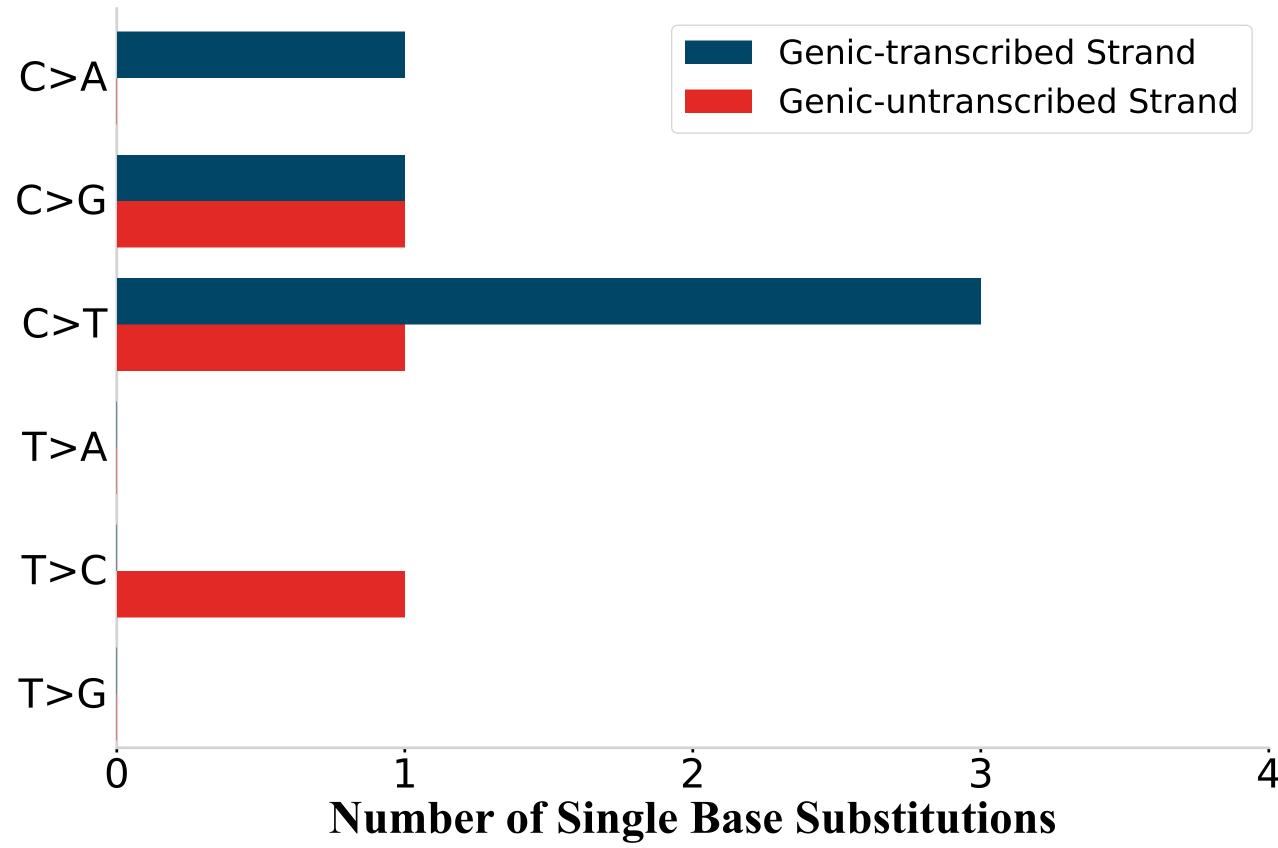
P-0029984-T01-IM6: 13 transcribed subs



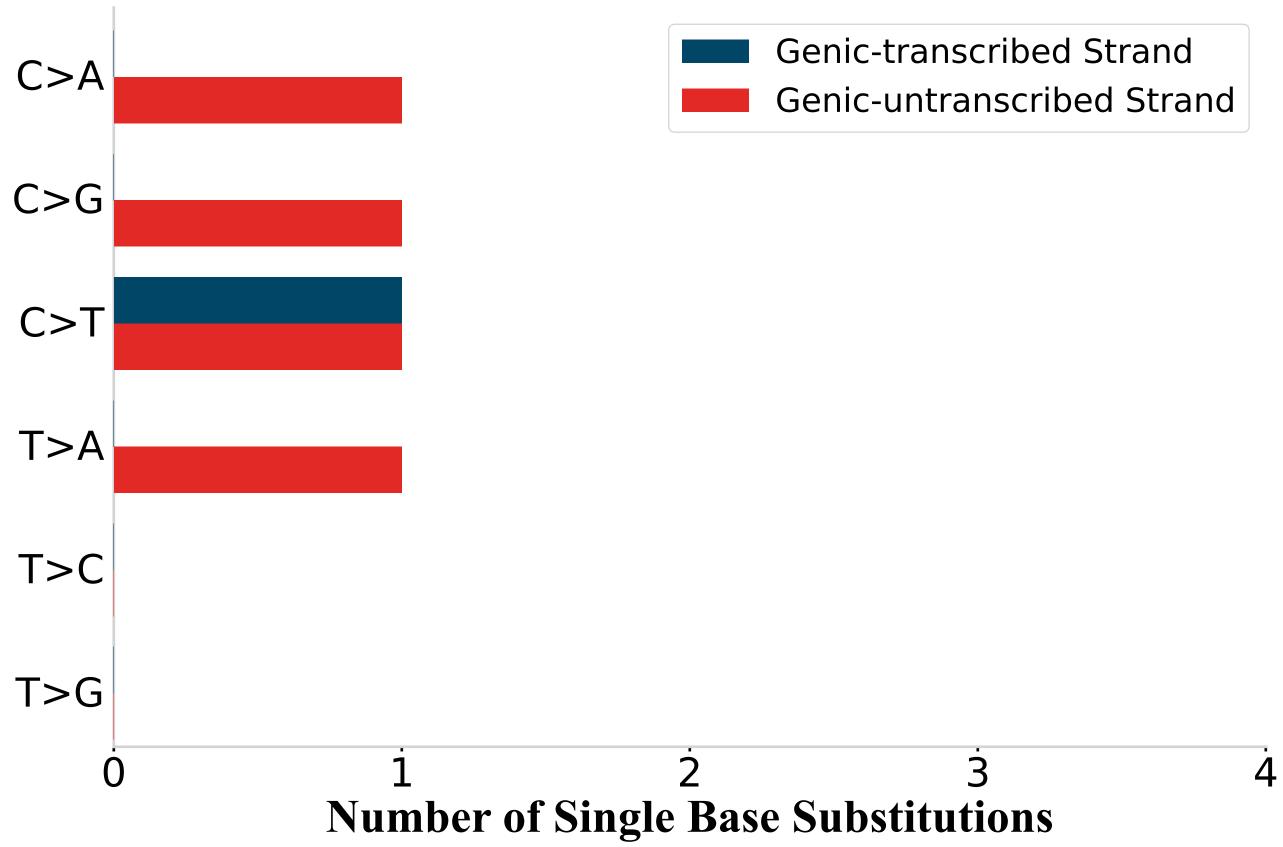
P-0030414-T01-IM6: 12 transcribed subs



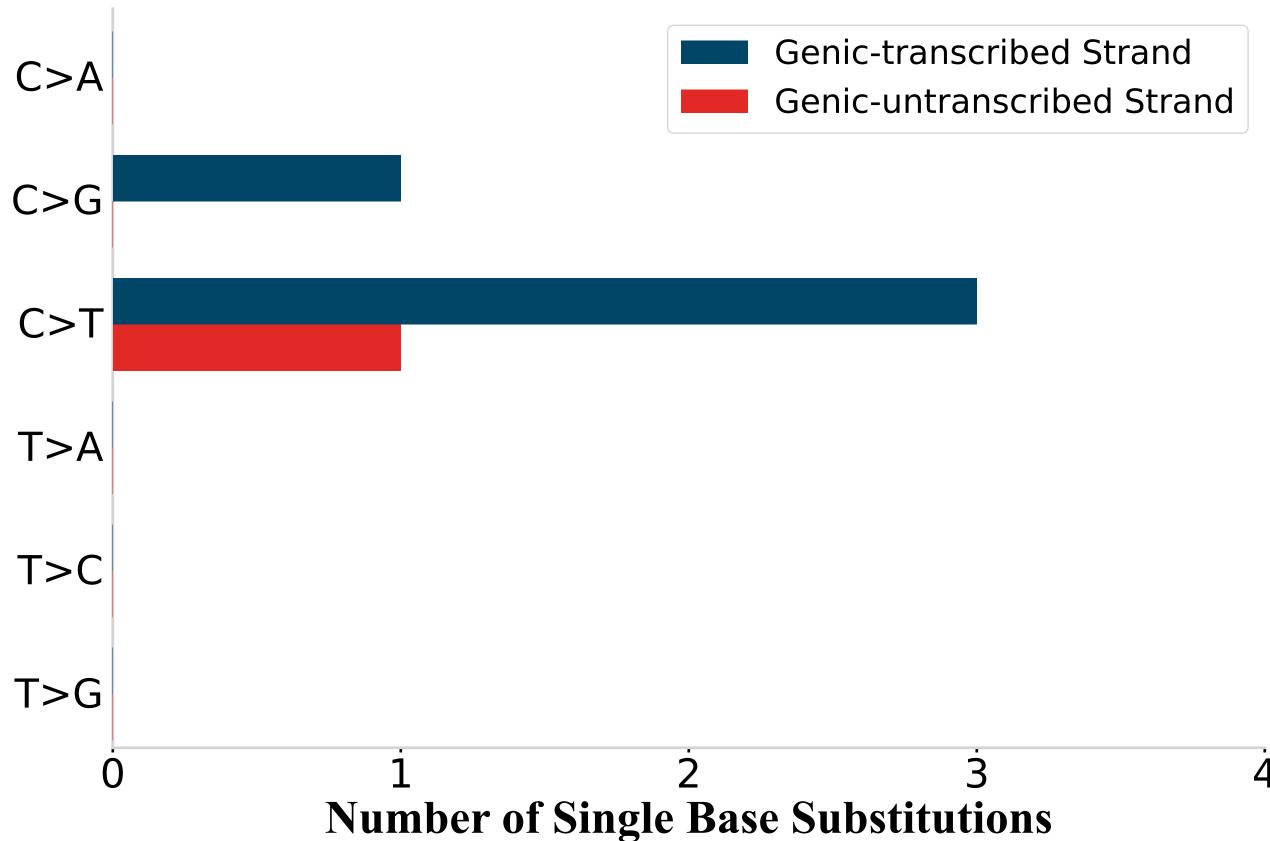
P-0030587-T01-IM6: 8 transcribed subs



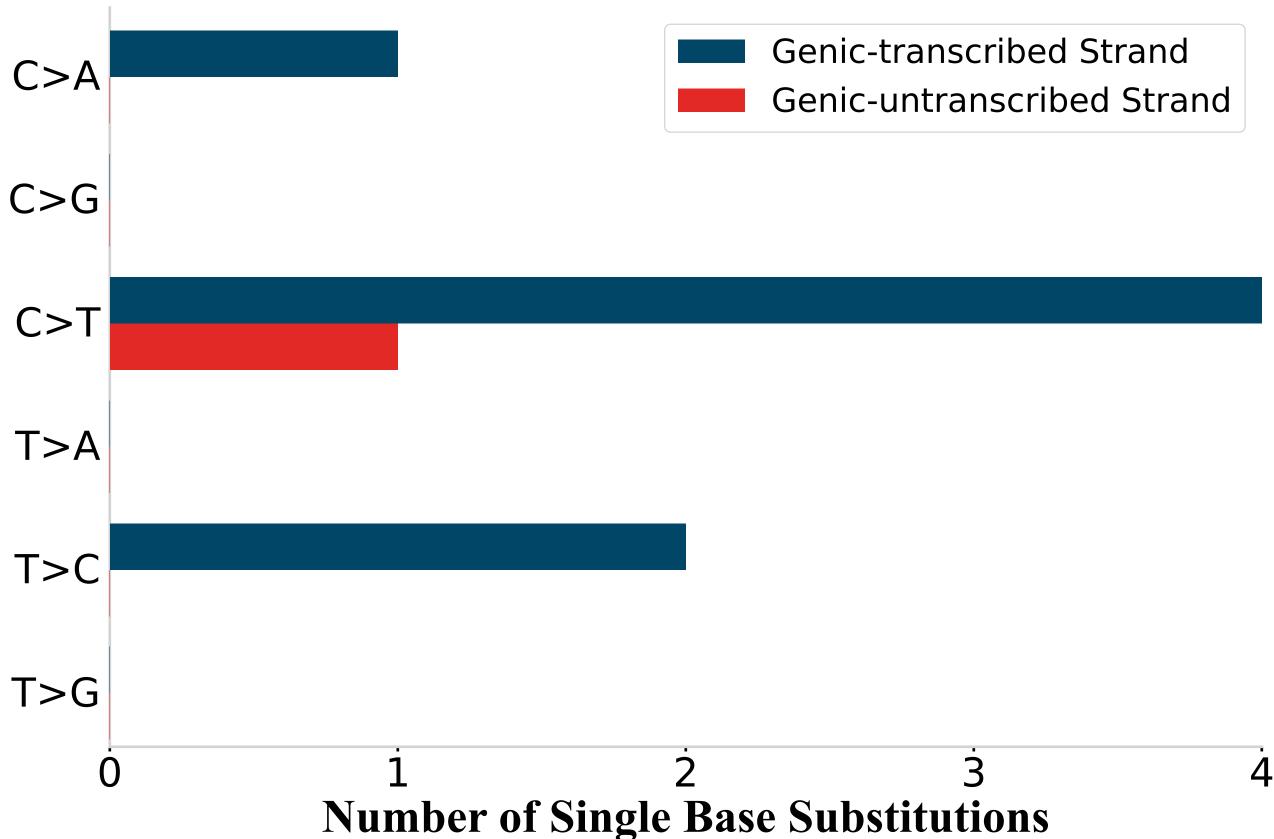
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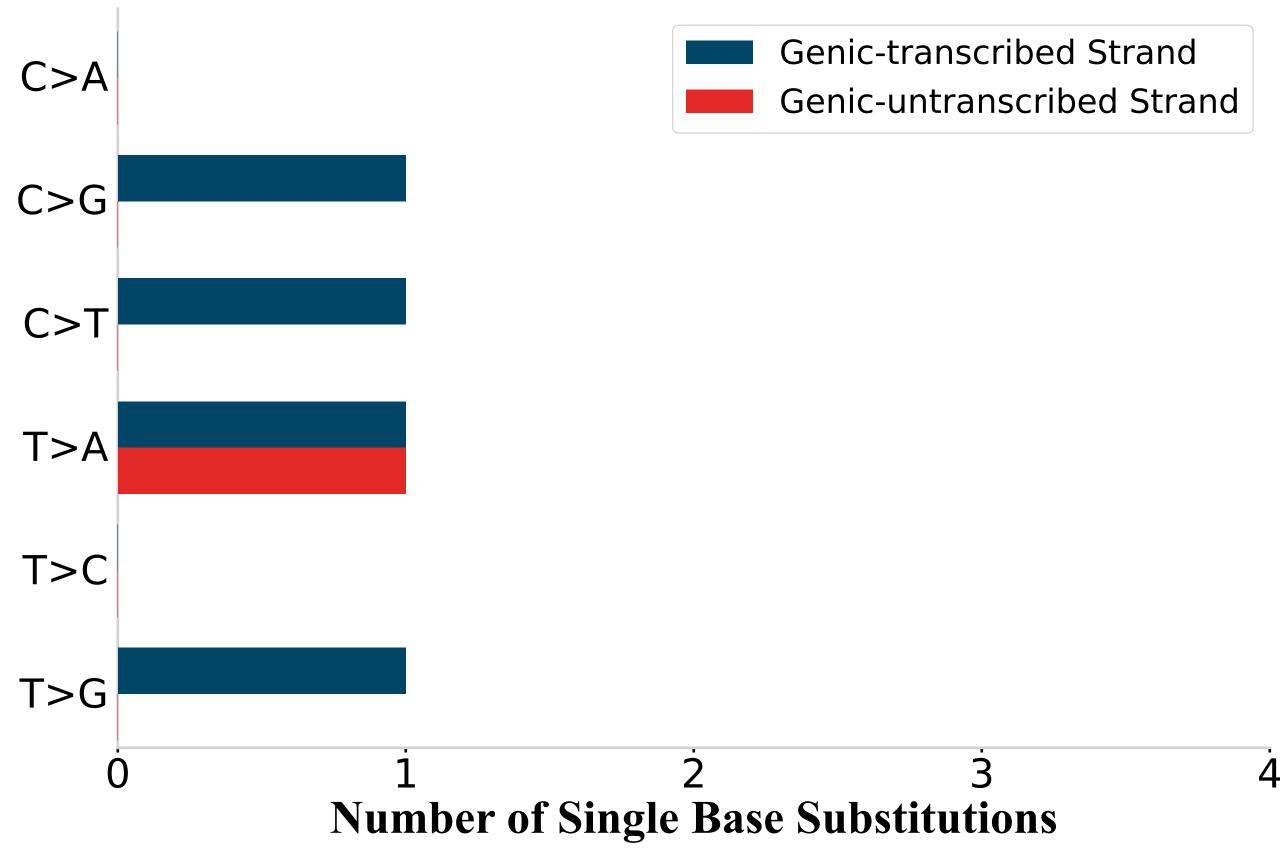
P-0030847-T01-IM6: 5 transcribed subs



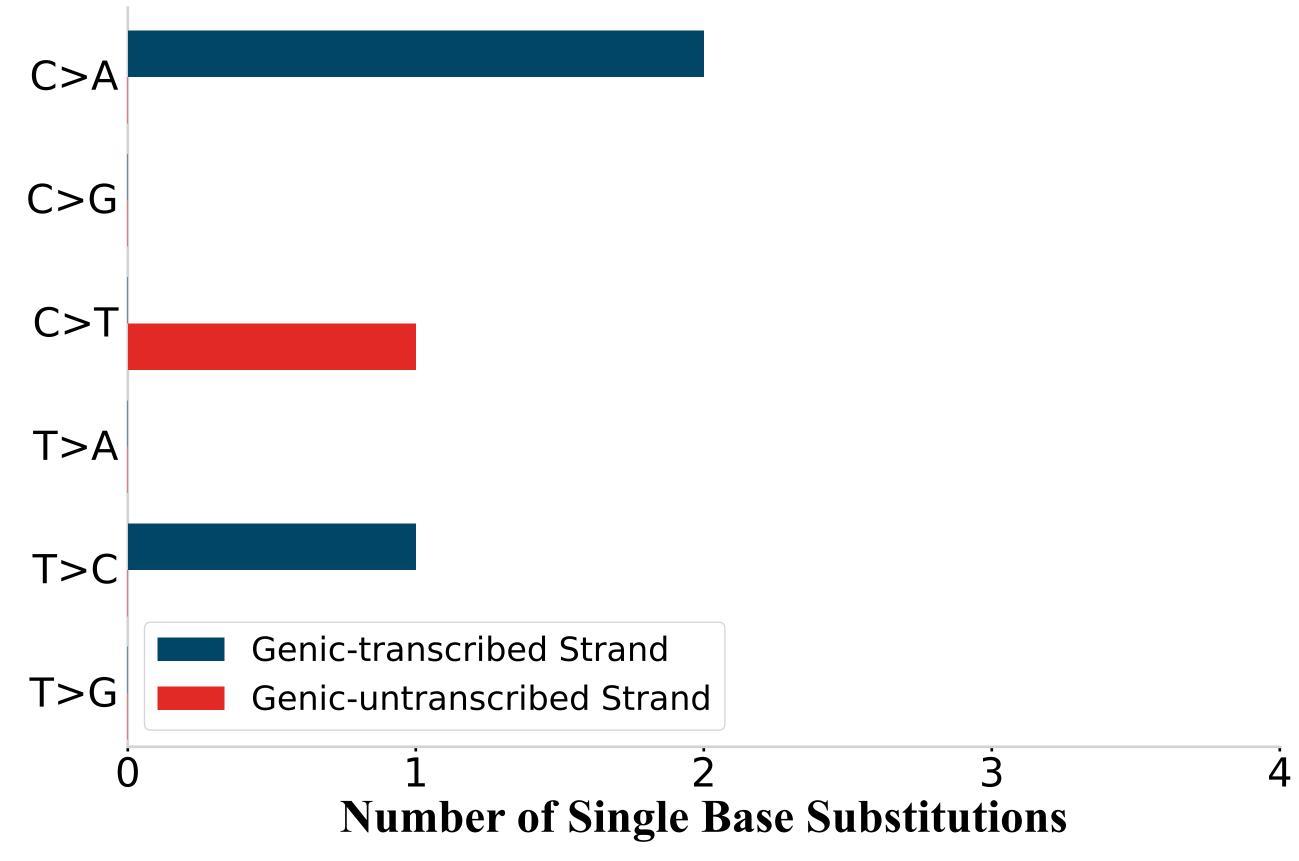
P-0030897-T01-IM6: 8 transcribed subs



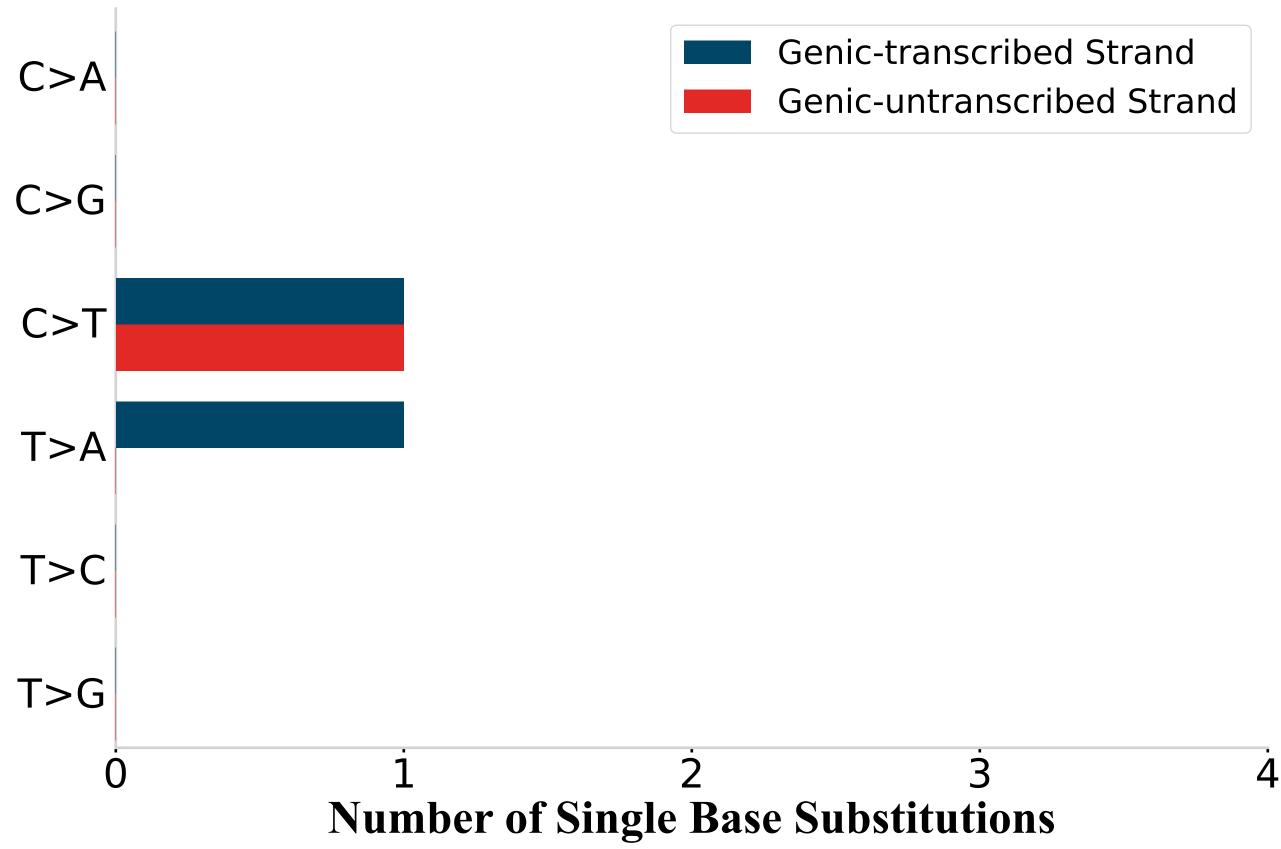
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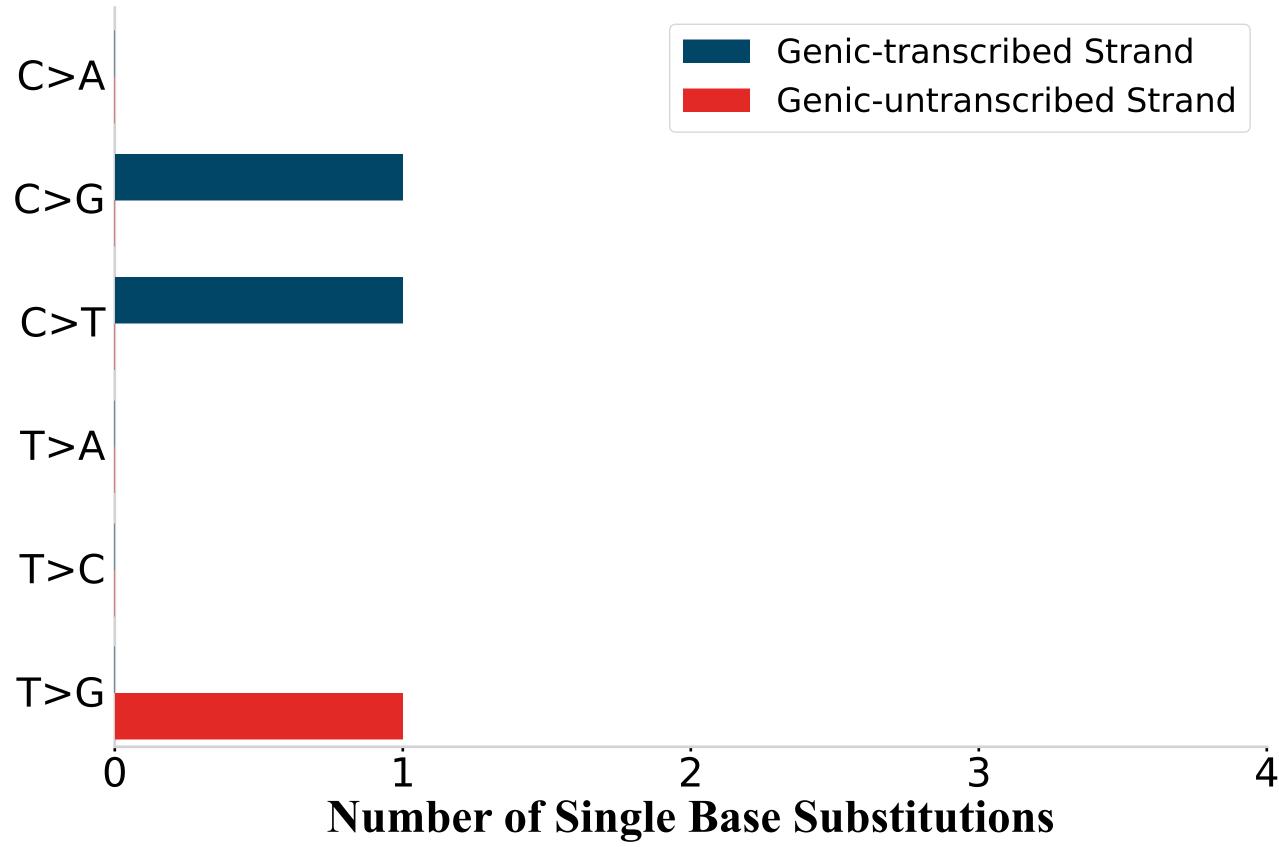
P-0031009-T01-IM6: 4 transcribed subs



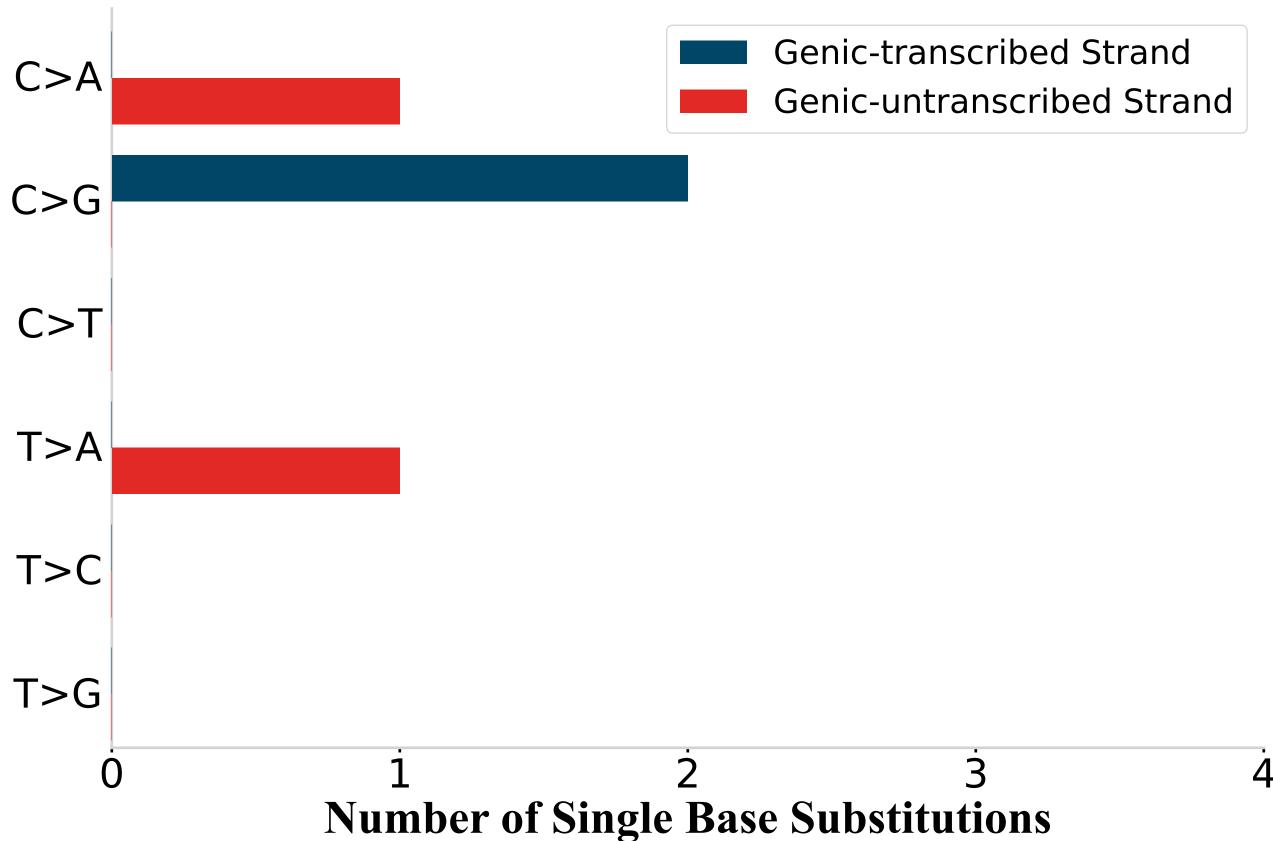
P-0031012-T01-IM6: 3 transcribed subs



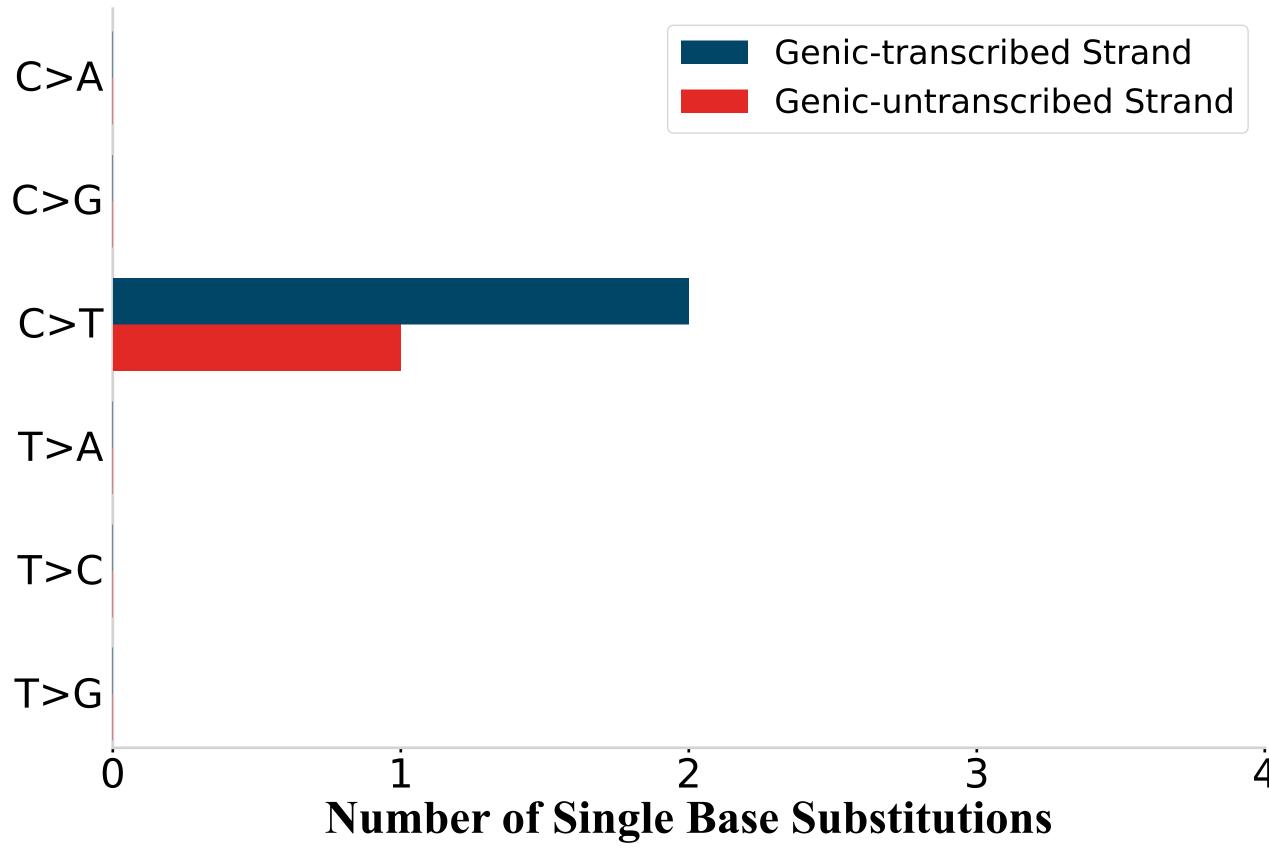
P-0031040-T01-IM6: 3 transcribed subs



P-0031129-T02-IM6: 4 transcribed subs



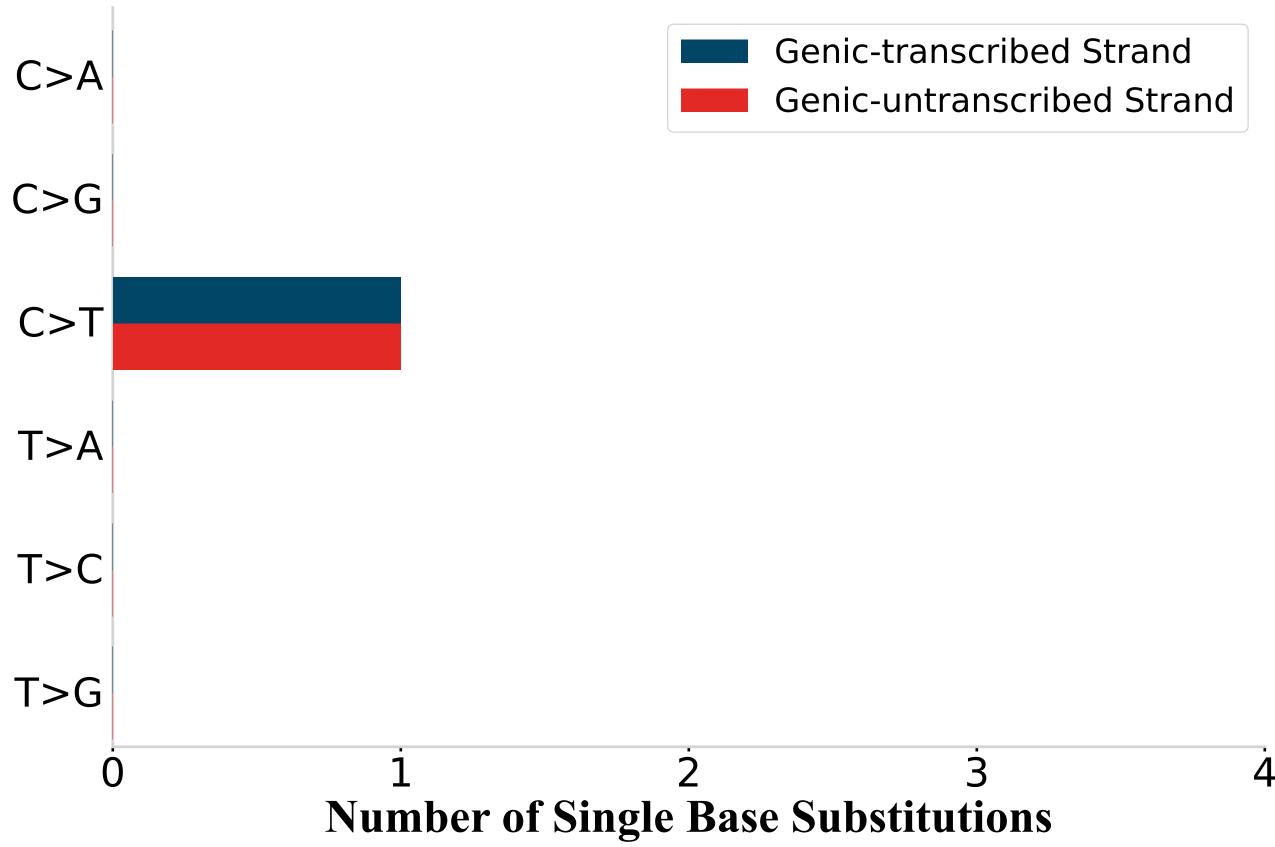
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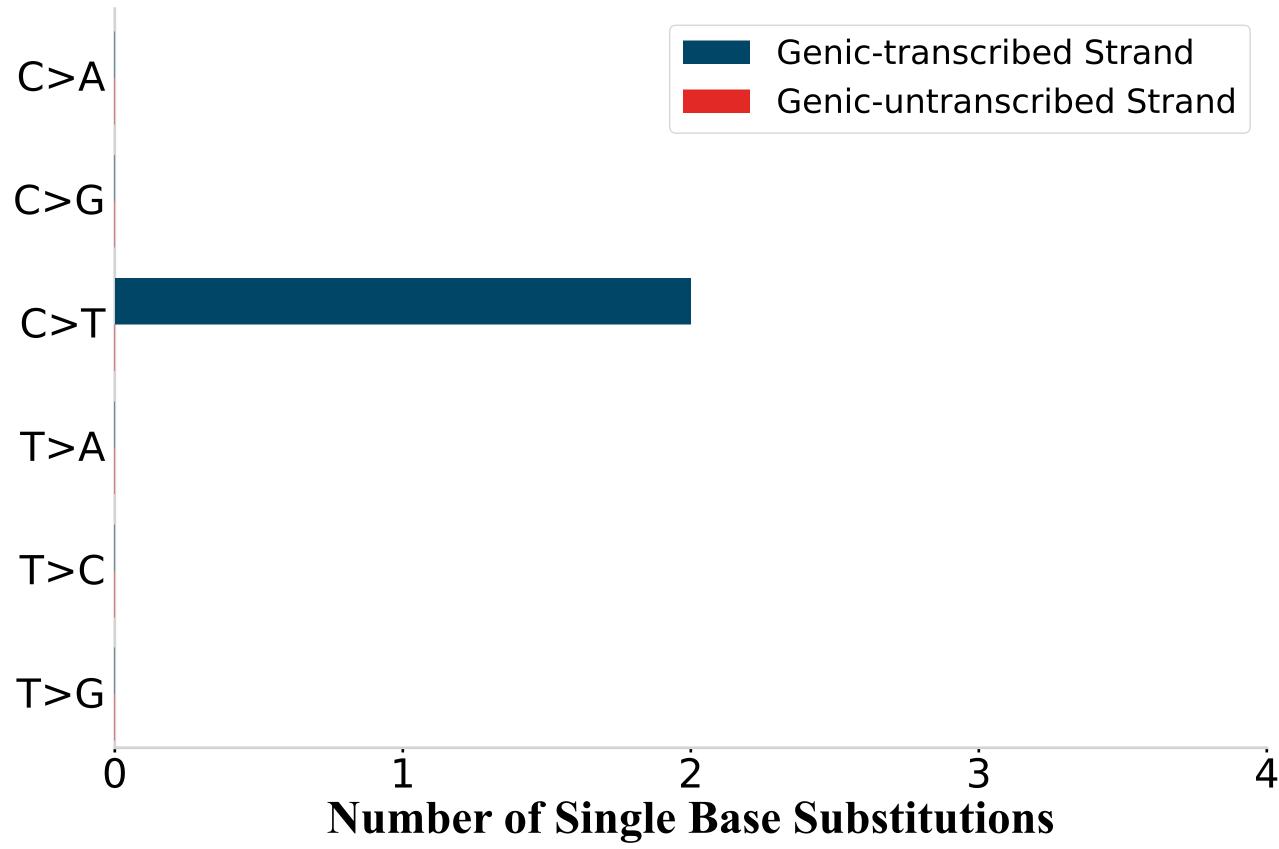
P-0031347-T01-IM6: 1 transcribed subs



P-0031438-T01-IM6: 2 transcribed subs



P-0031617-T01-IM6: 2 transcribed subs

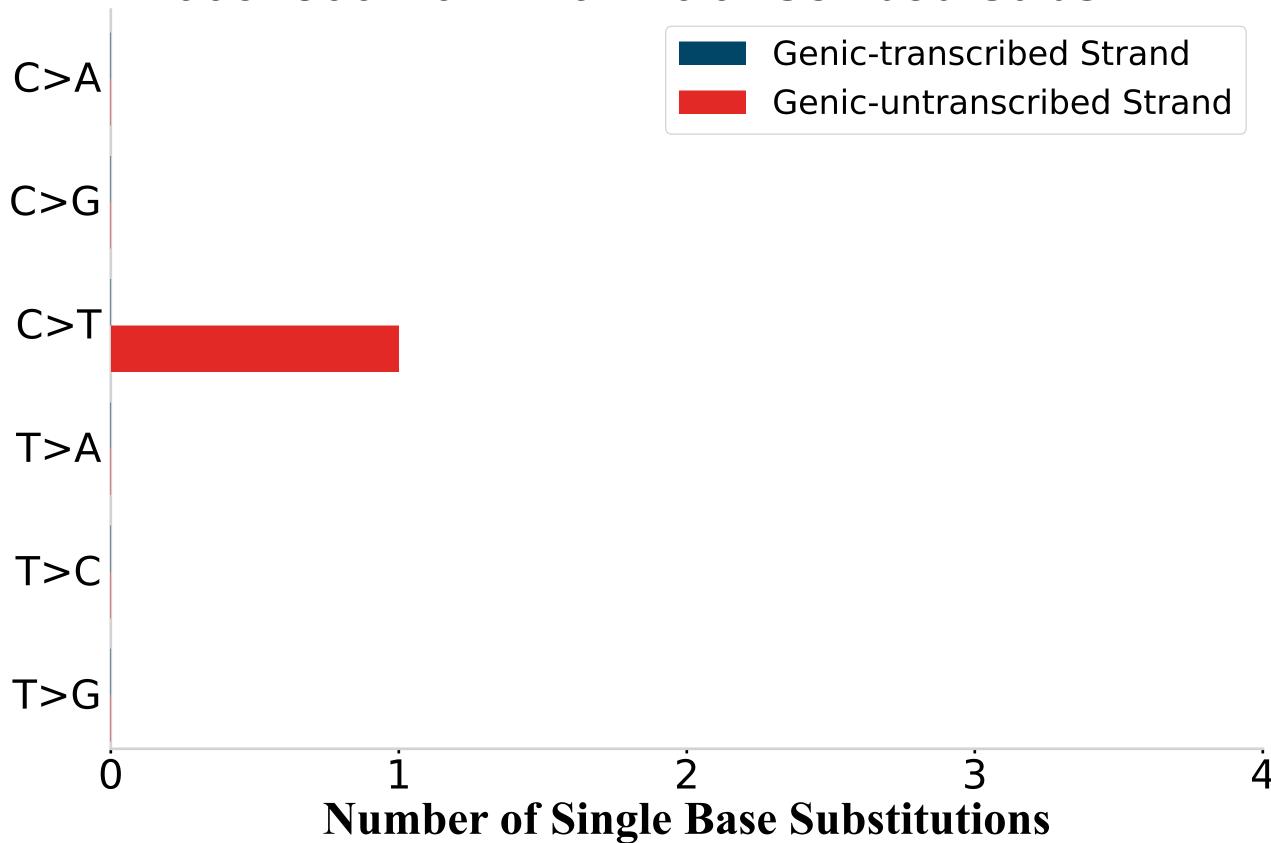


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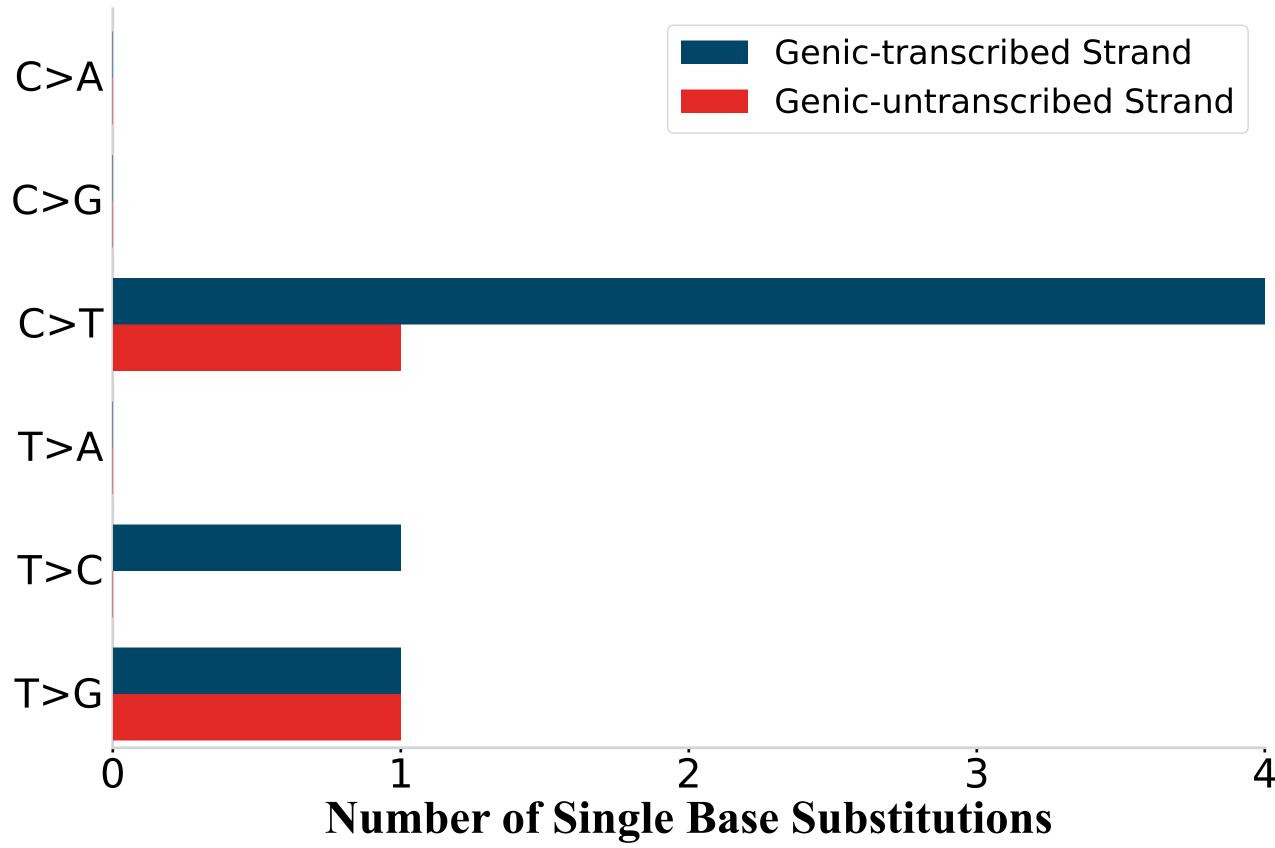


Number of Single Base Substitutions

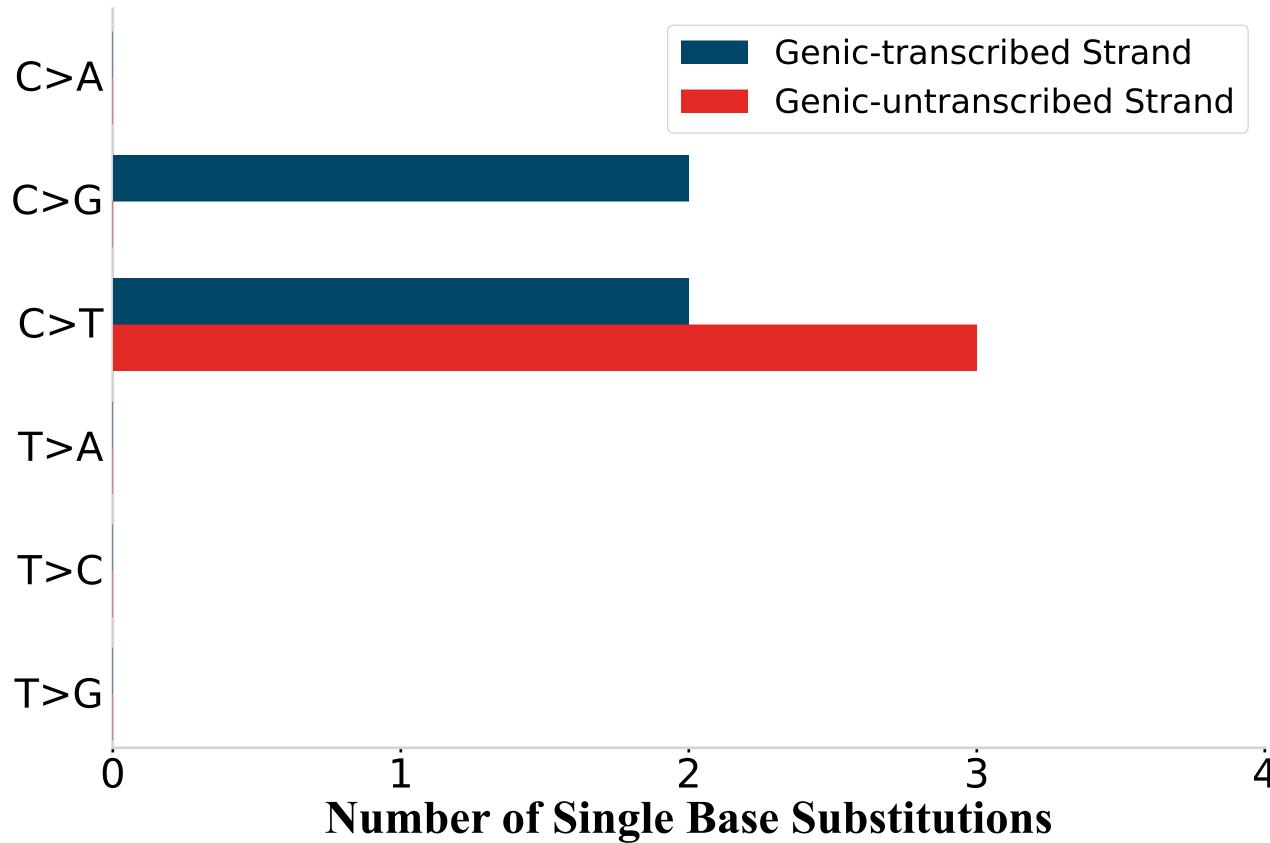
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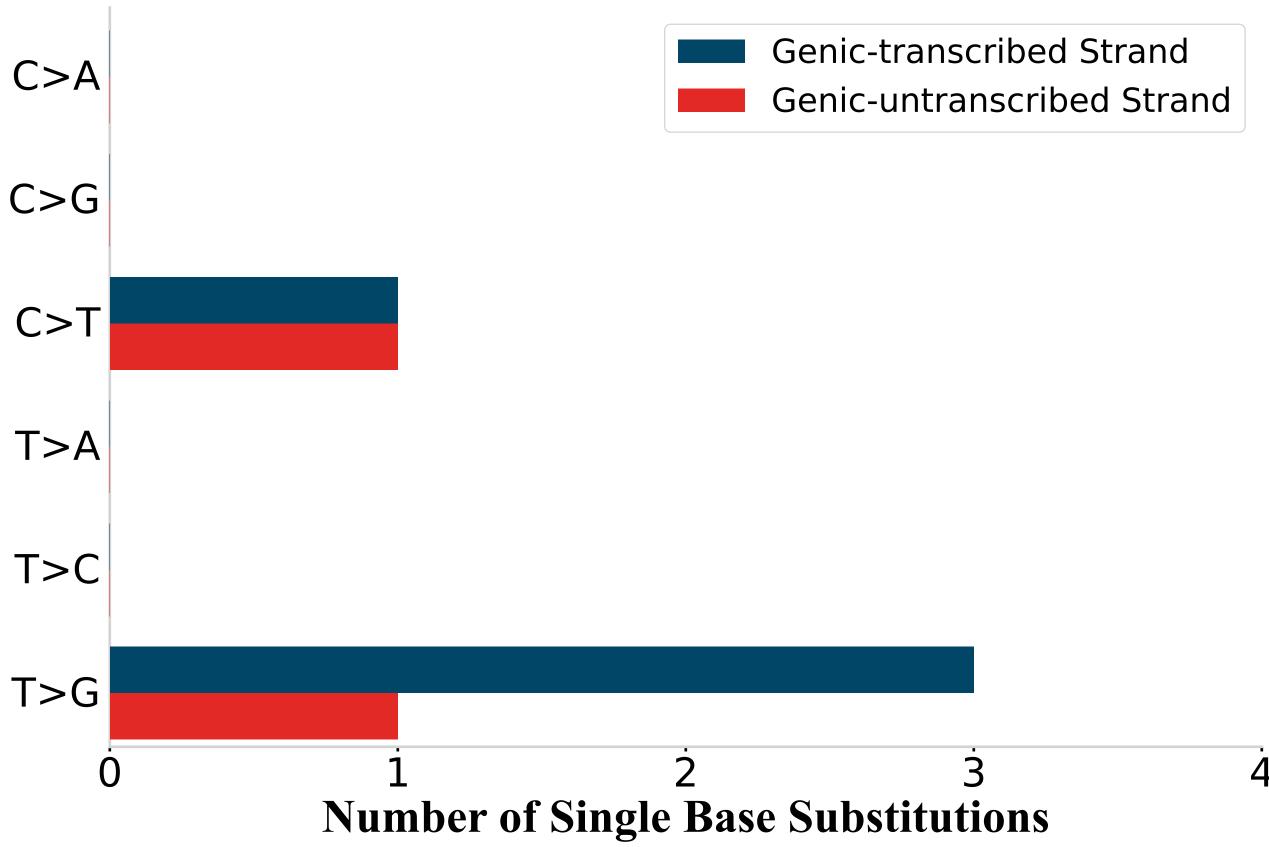
P-0031866-T01-IM6: 8 transcribed subs



P-0031925-T01-IM6: 7 transcribed subs



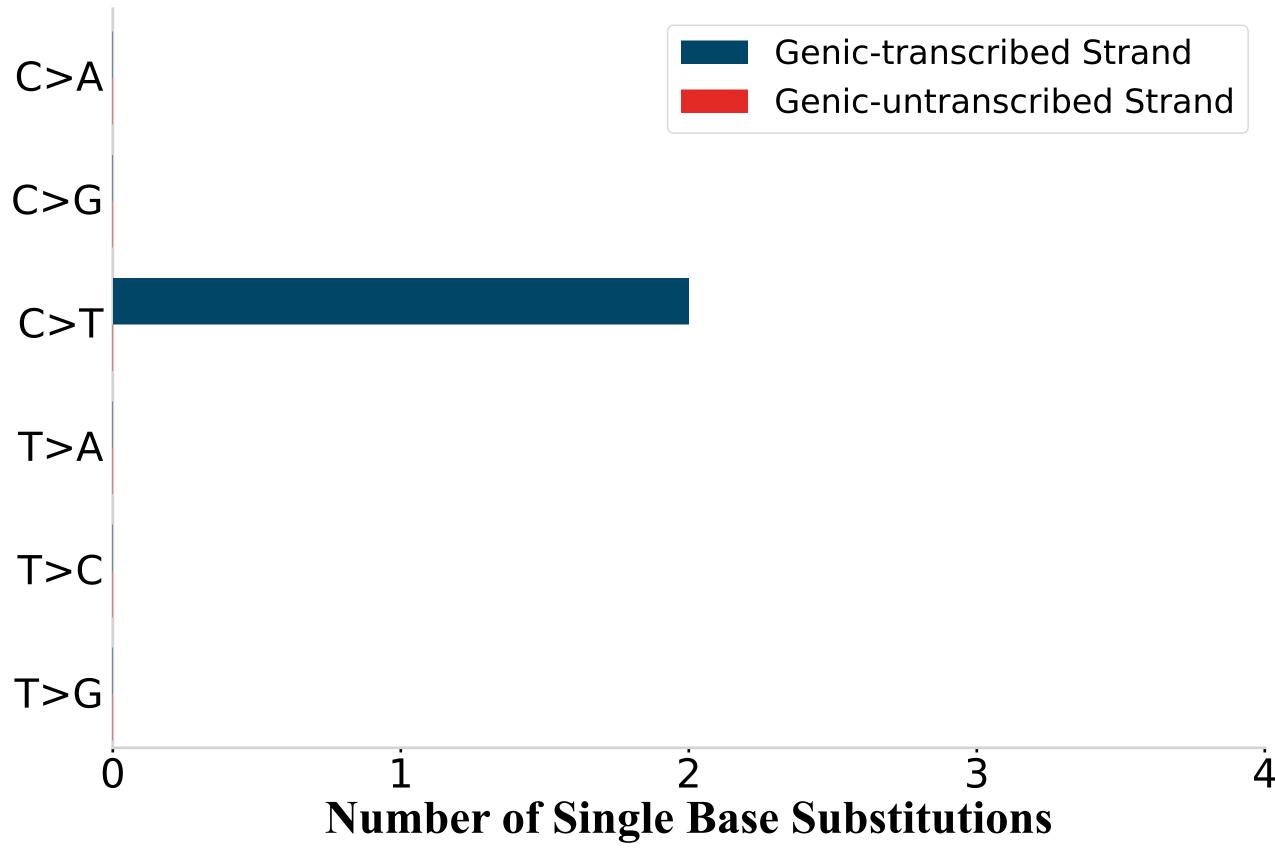
P-0031955-T02-IM6: 6 transcribed subs



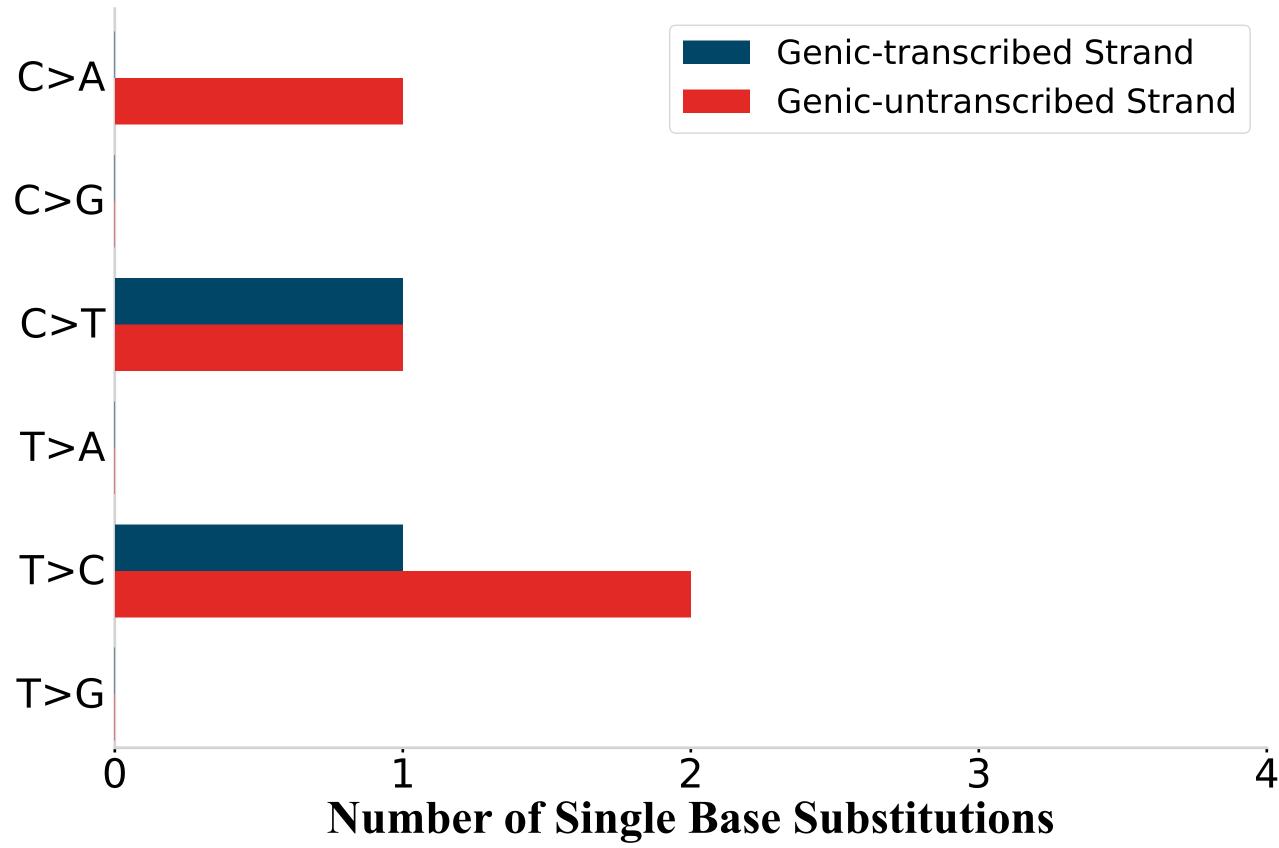
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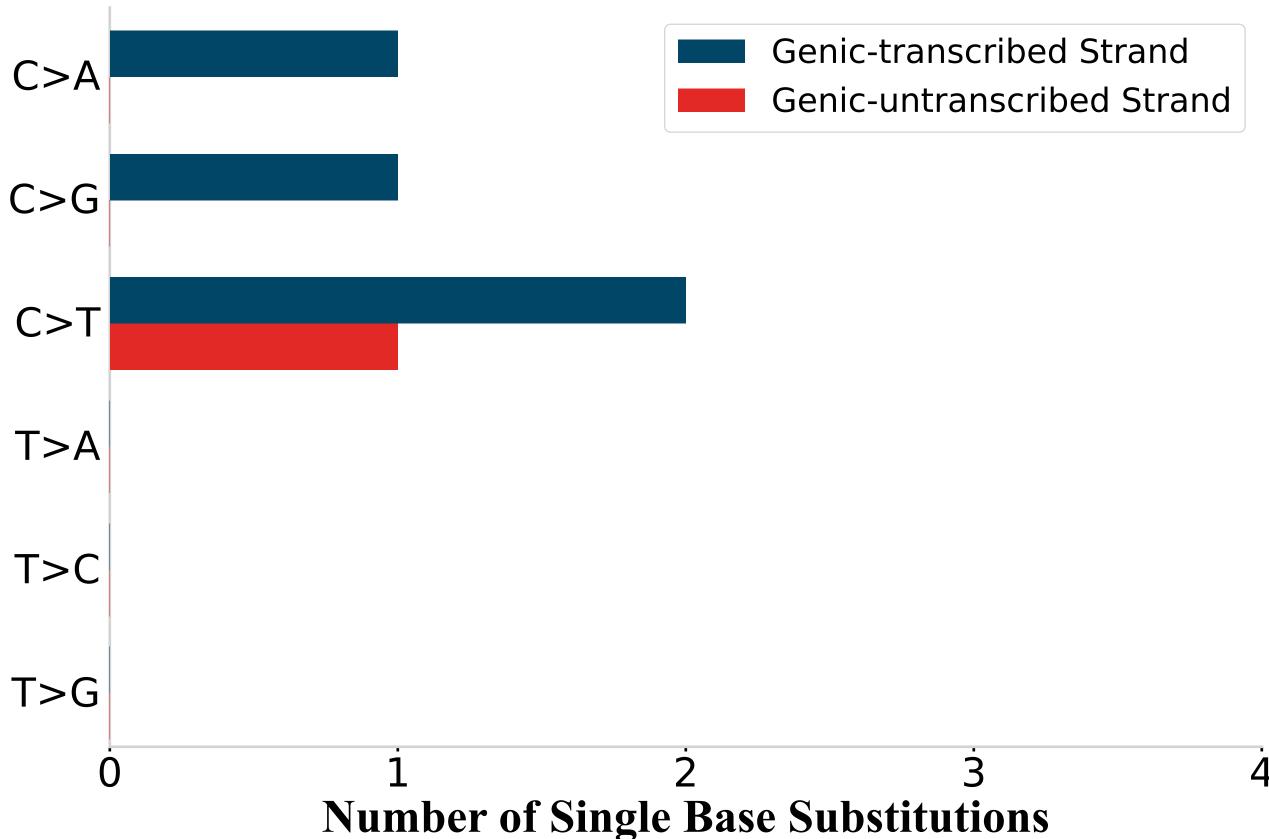
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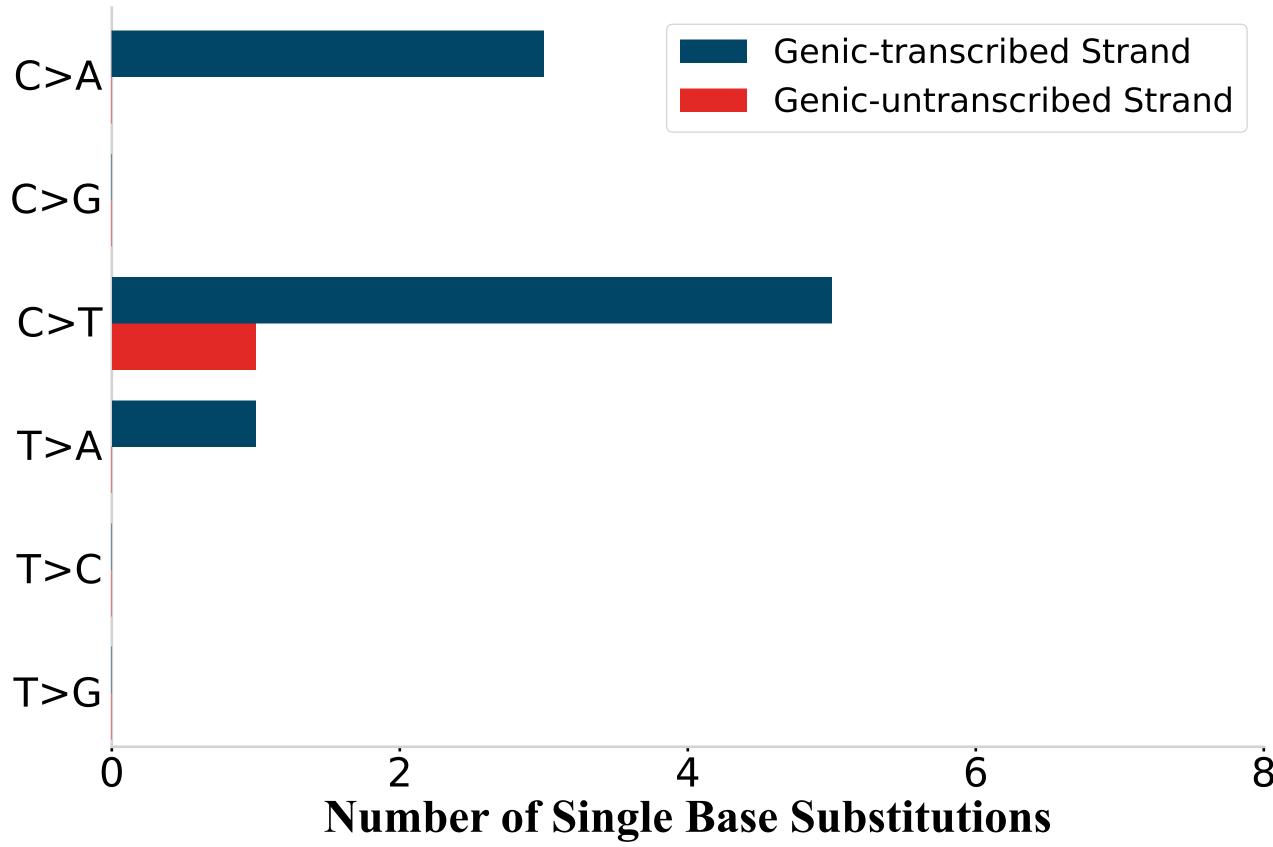
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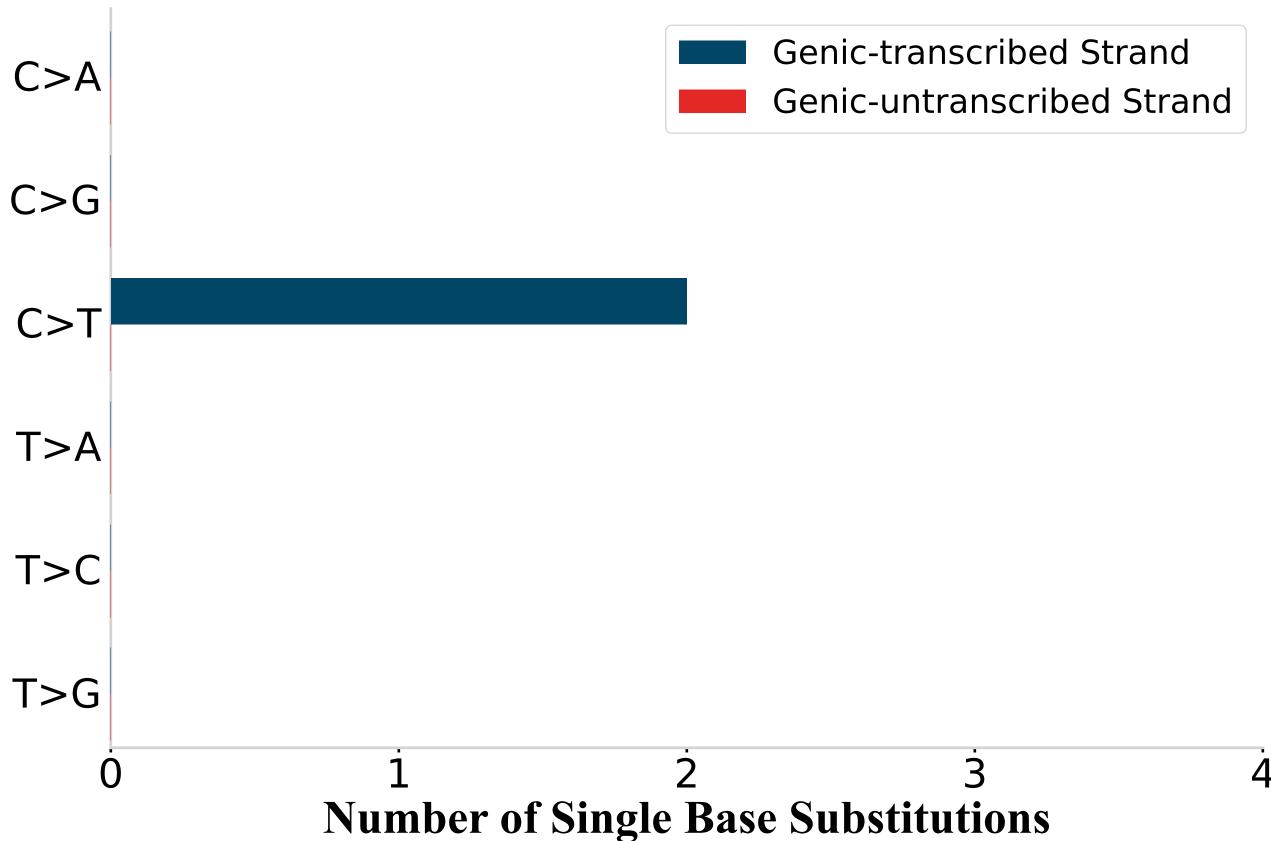
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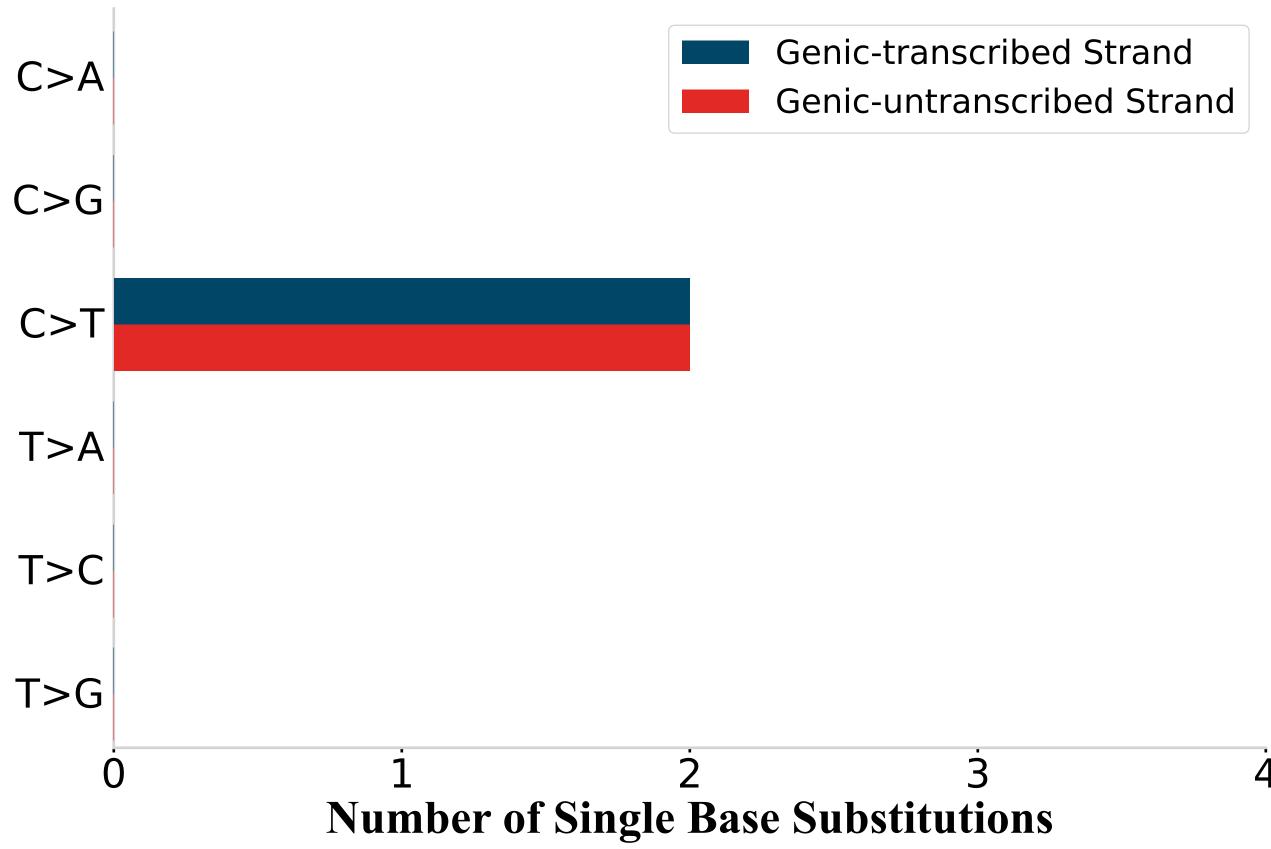
P-0032494-T01-IM6: 10 transcribed subs



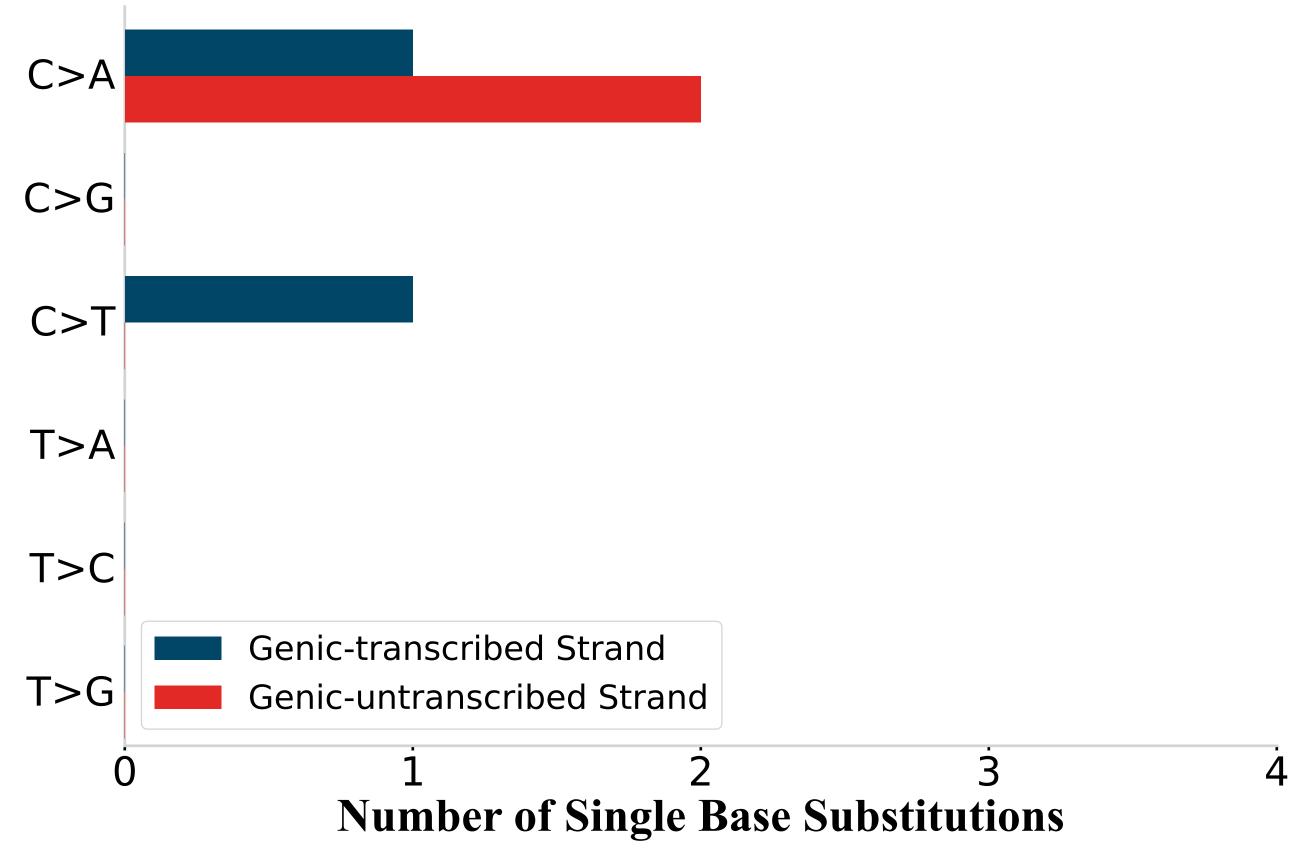
P-0032592-T01-IM6: 2 transcribed subs



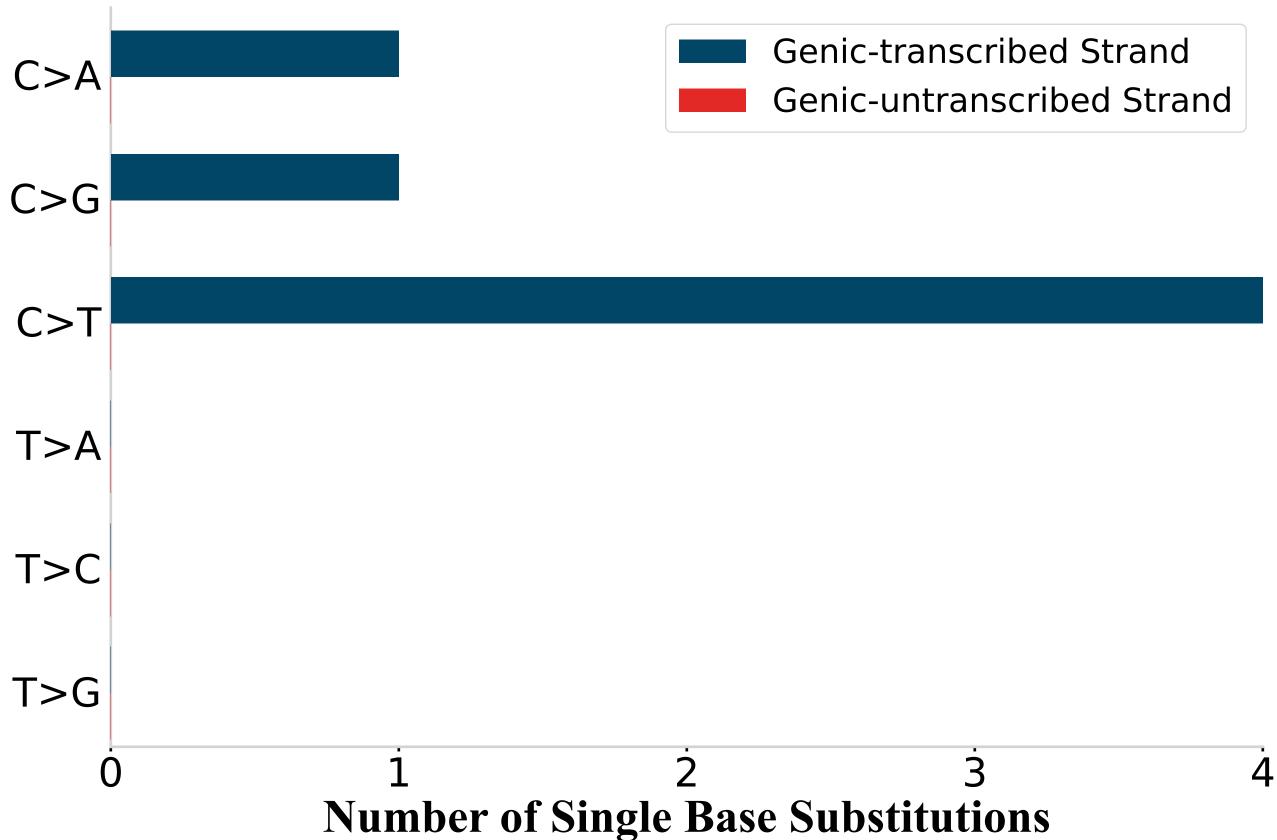
P-0032599-T01-IM6: 4 transcribed subs



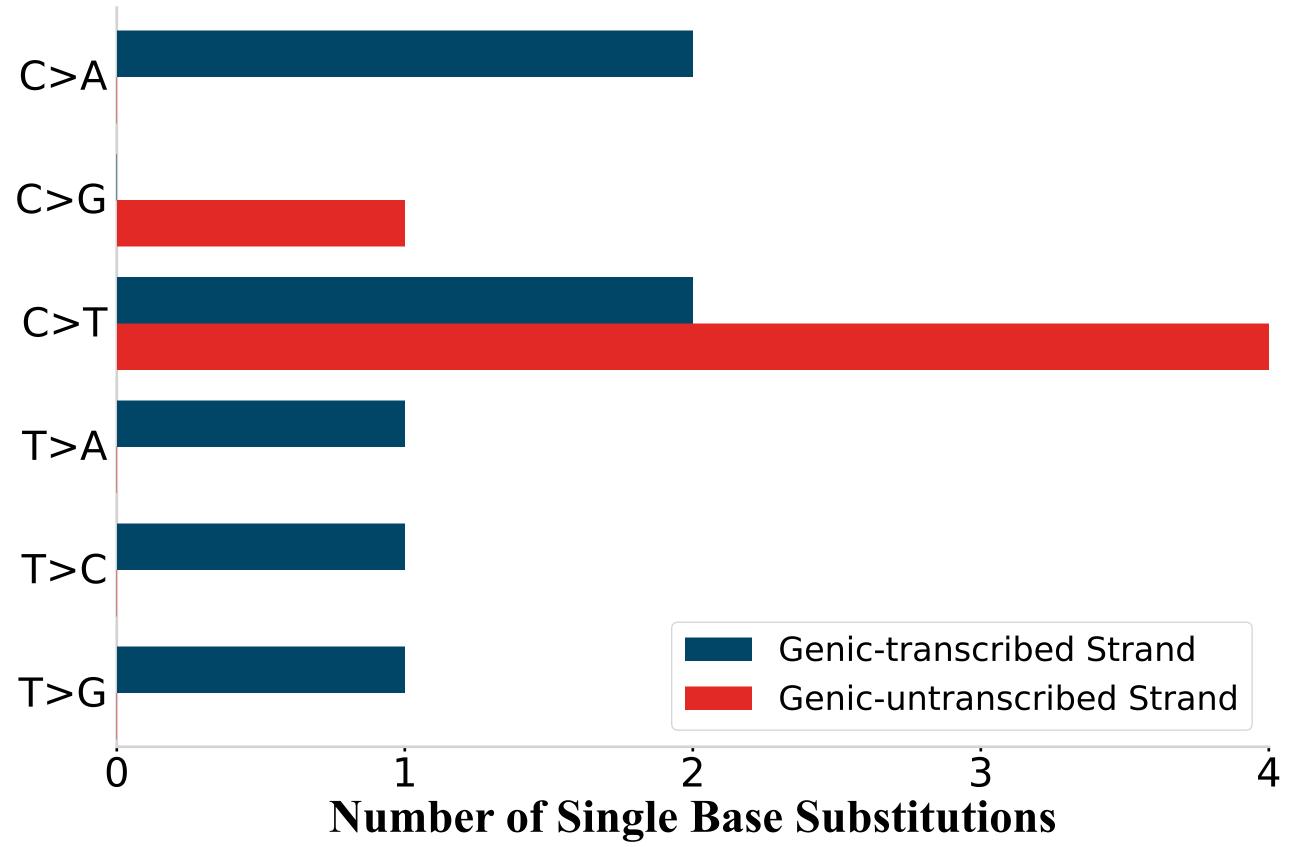
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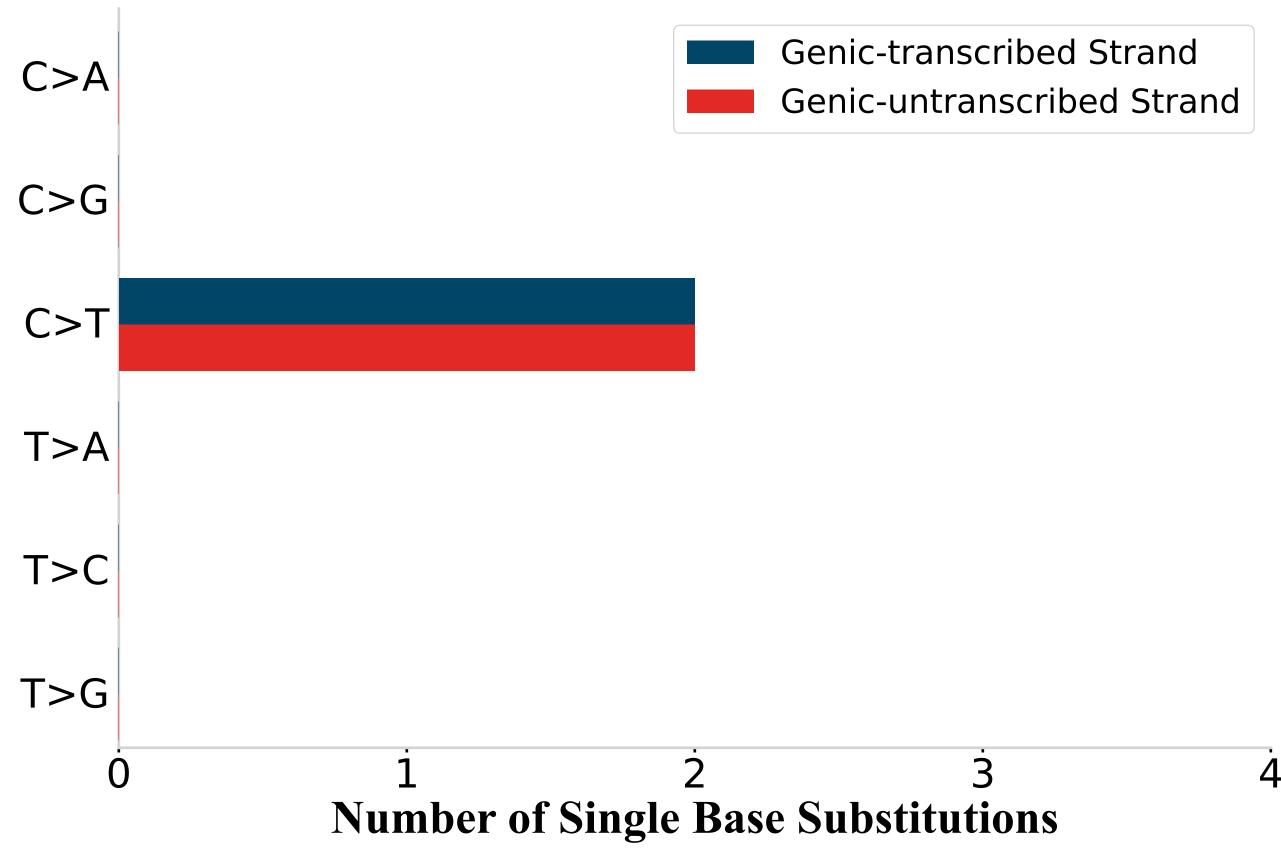
P-0032628-T01-IM6: 6 transcribed subs



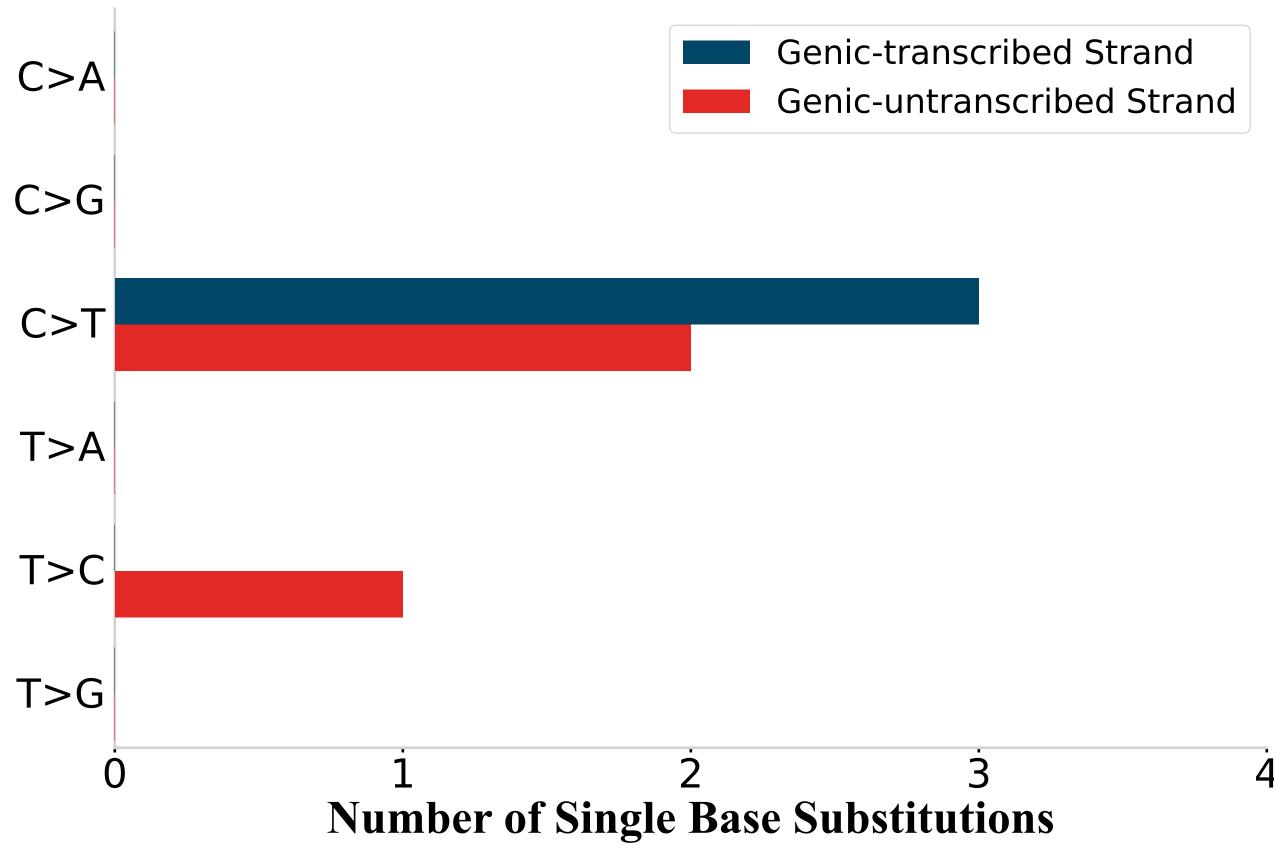
P-0032640-T01-IM6: 12 transcribed subs



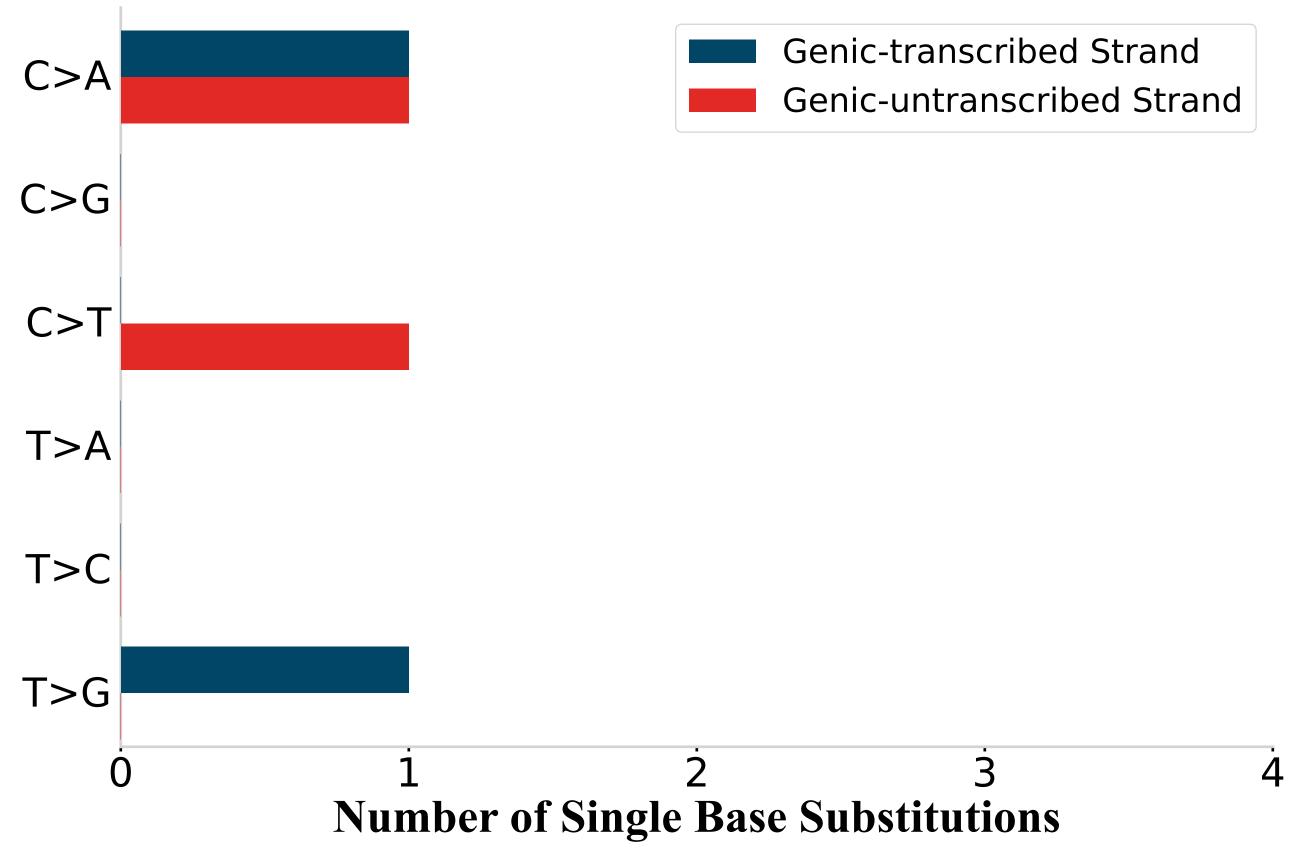
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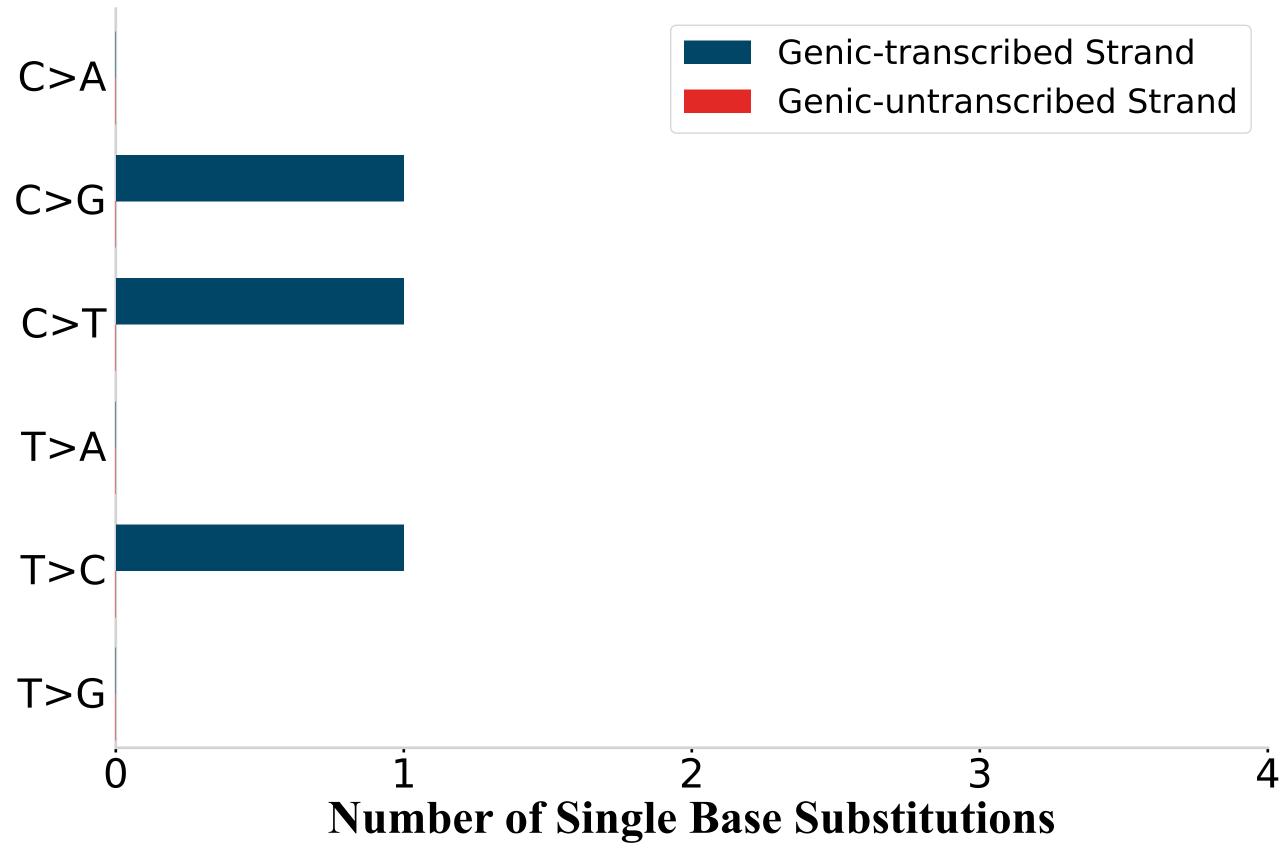
P-0032678-T01-IM6: 6 transcribed subs



P-0032687-T01-IM6: 4 transcribed subs



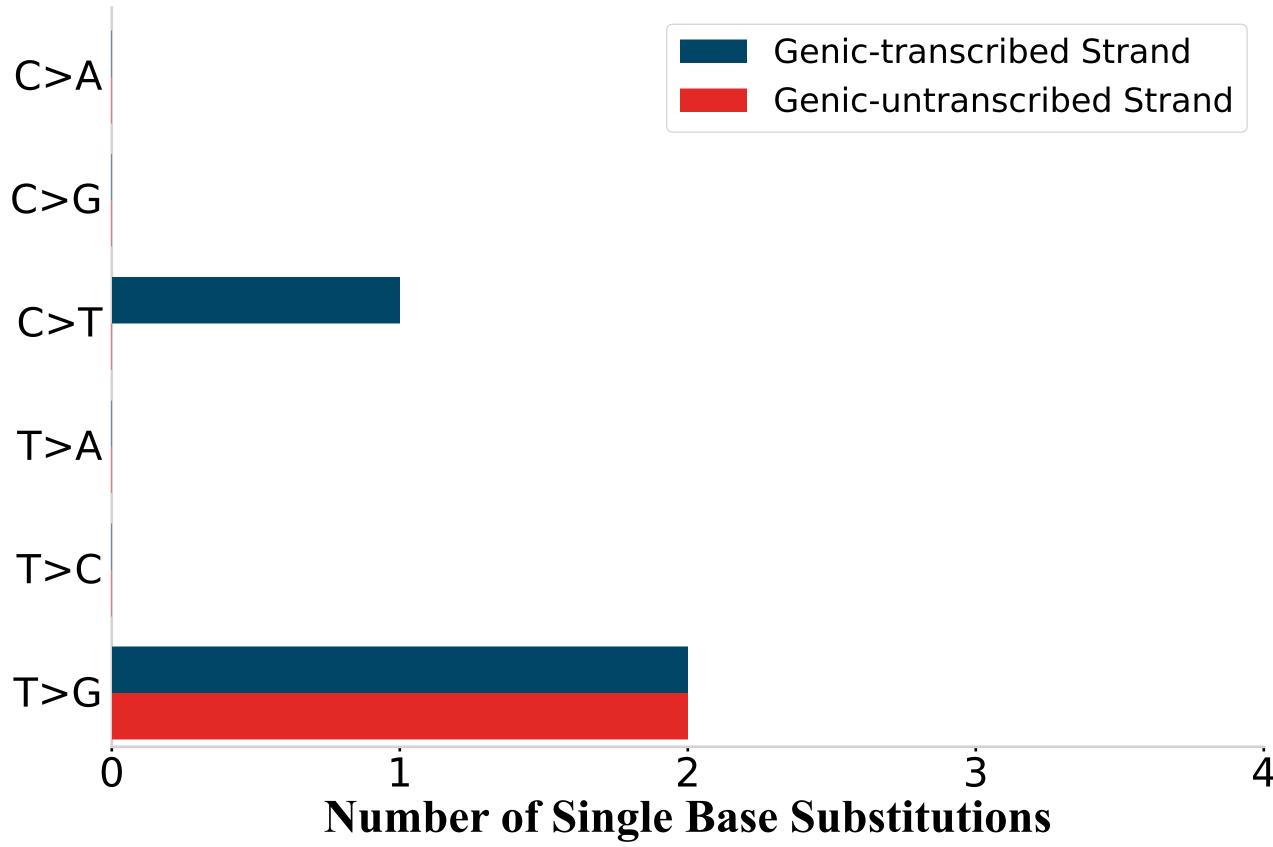
P-0032700-T01-IM6: 3 transcribed subs



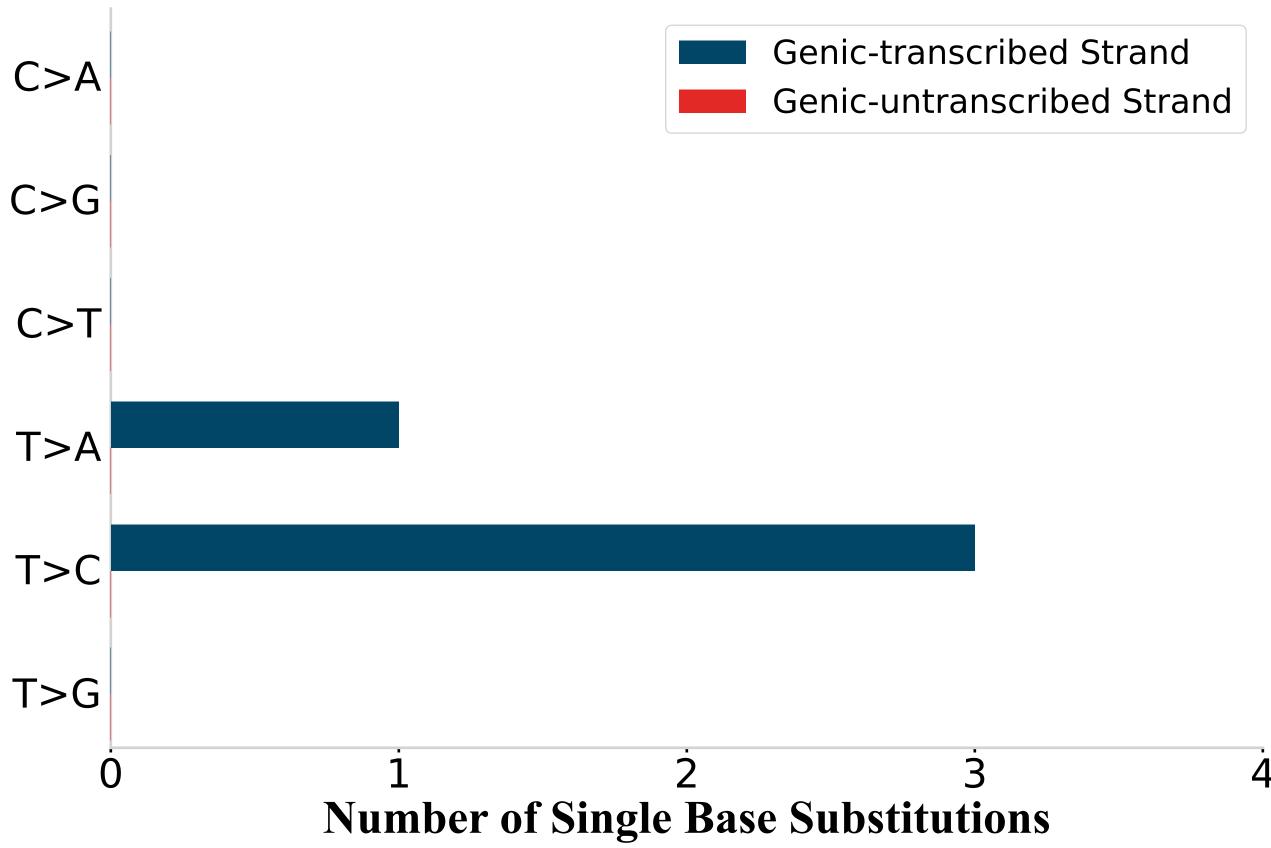
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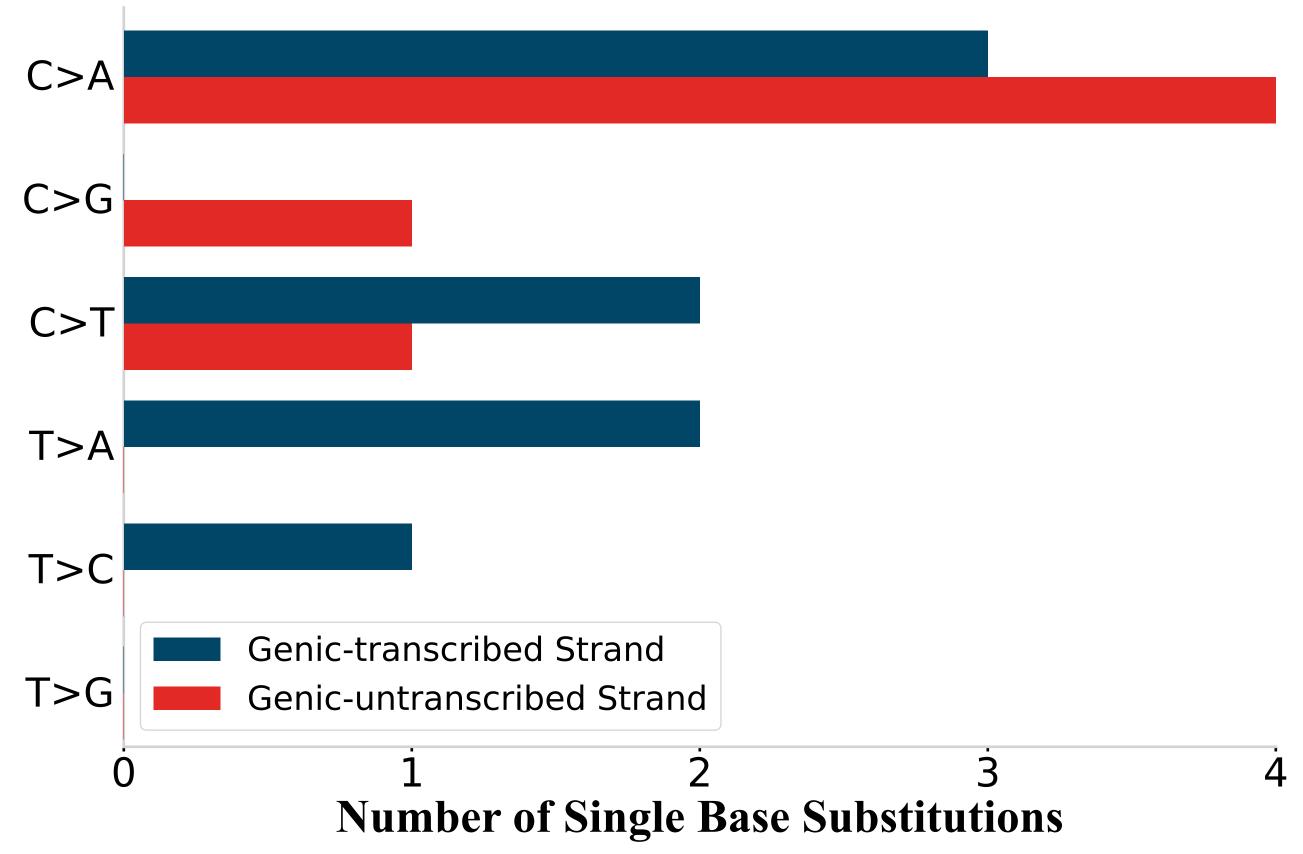
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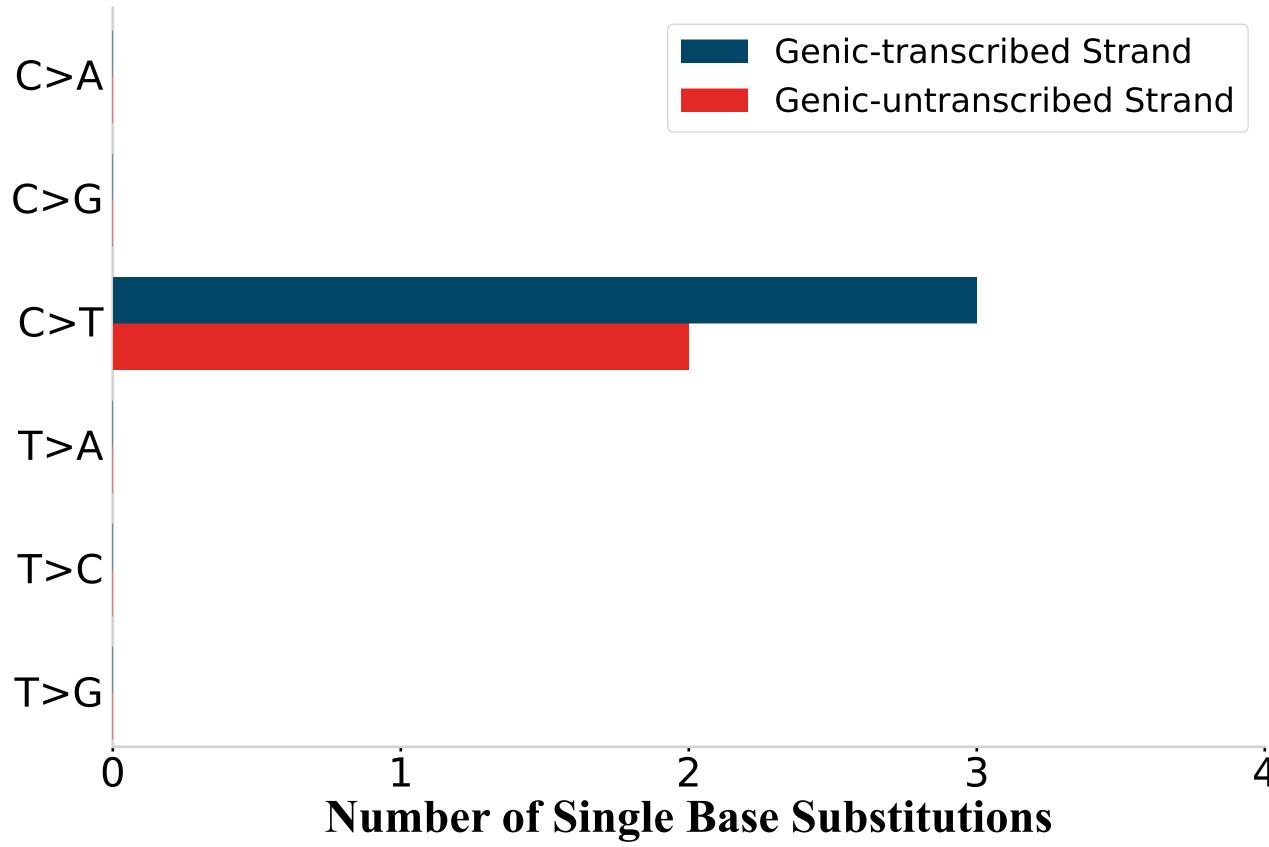
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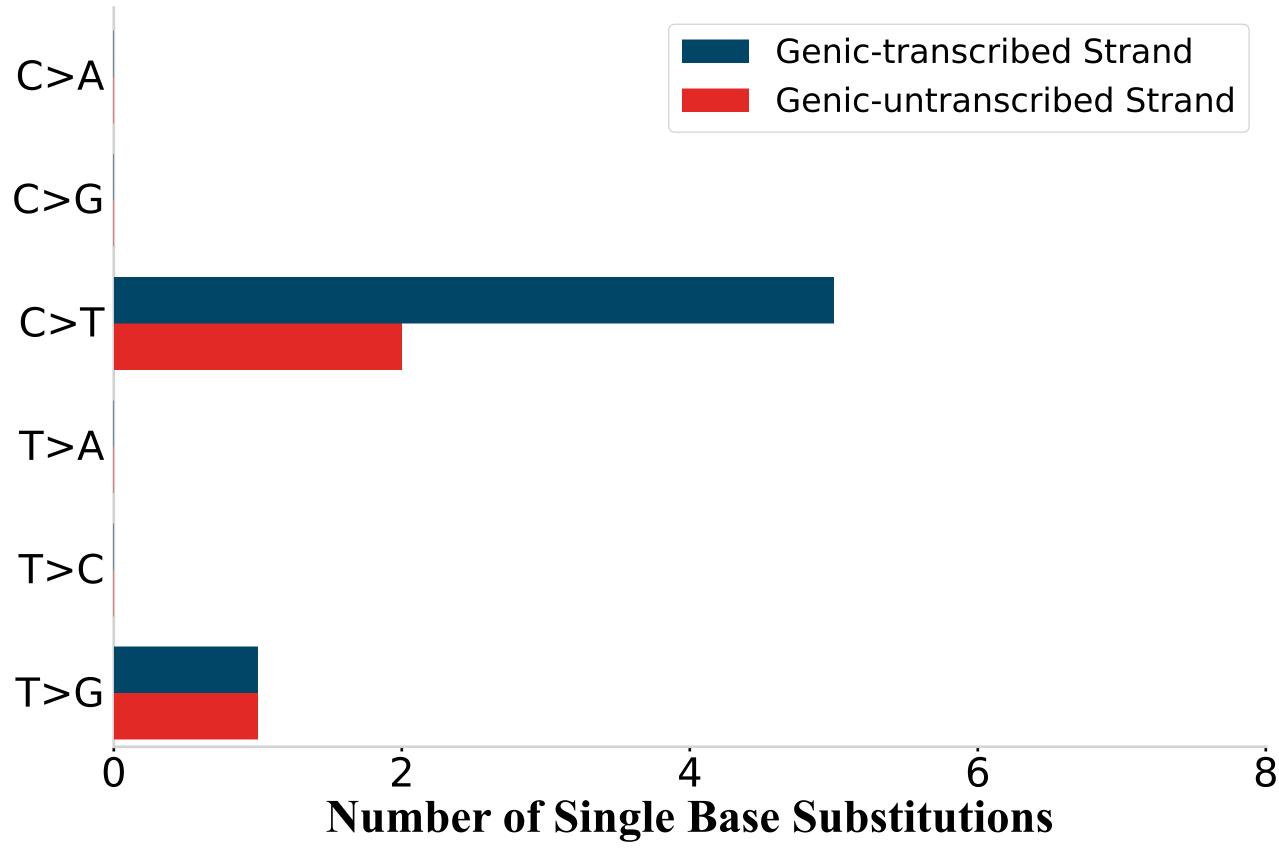
P-0033120-T01-IM6: 14 transcribed subs



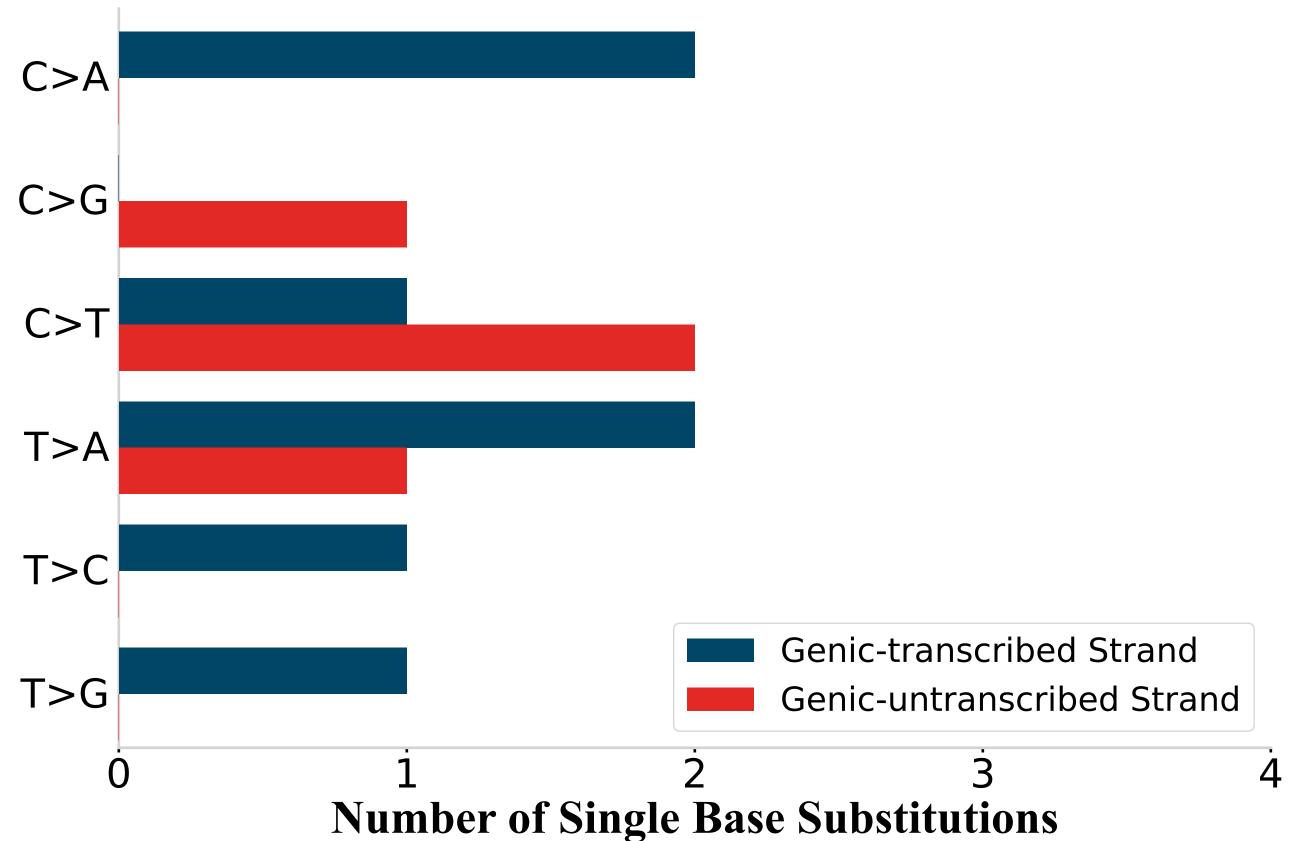
P-0033240-T01-IM6: 5 transcribed subs



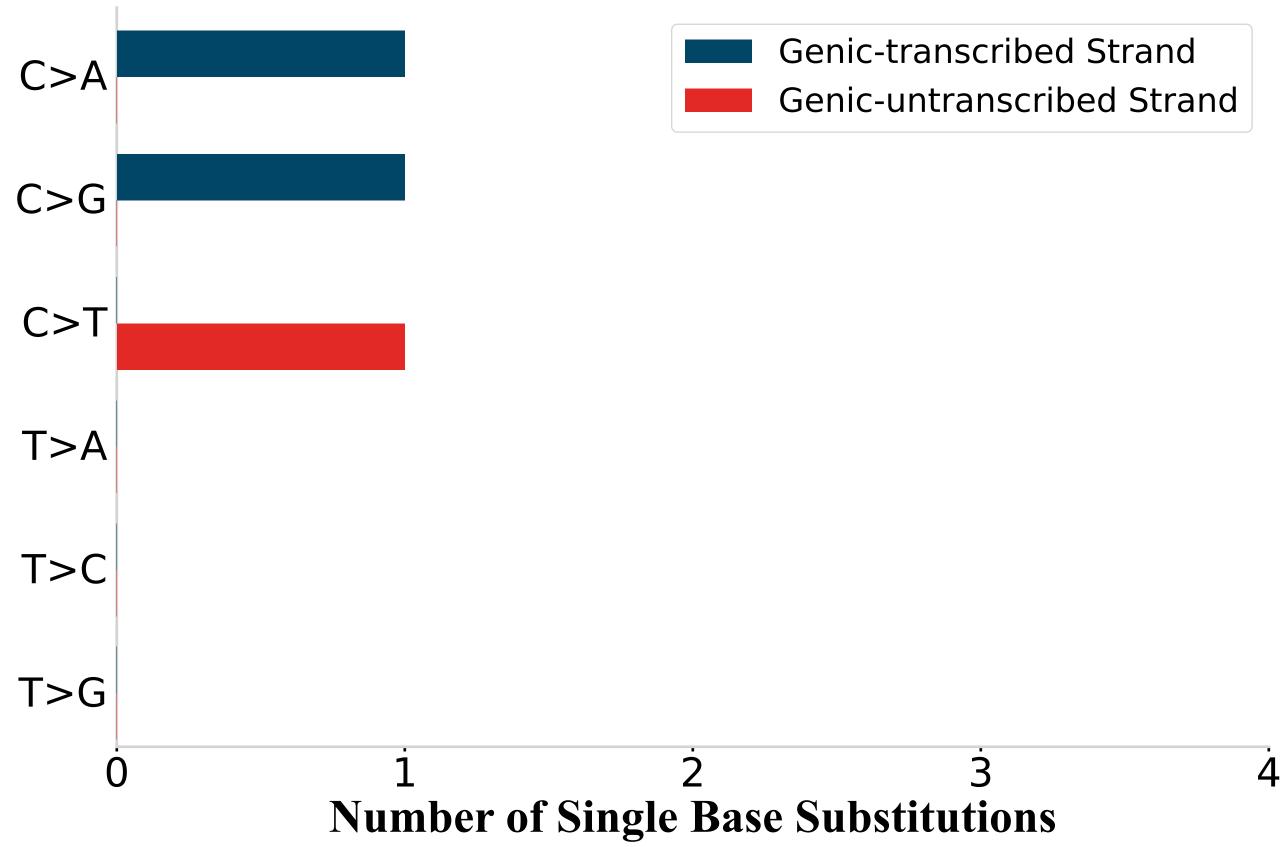
P-0033250-T01-IM6: 9 transcribed subs



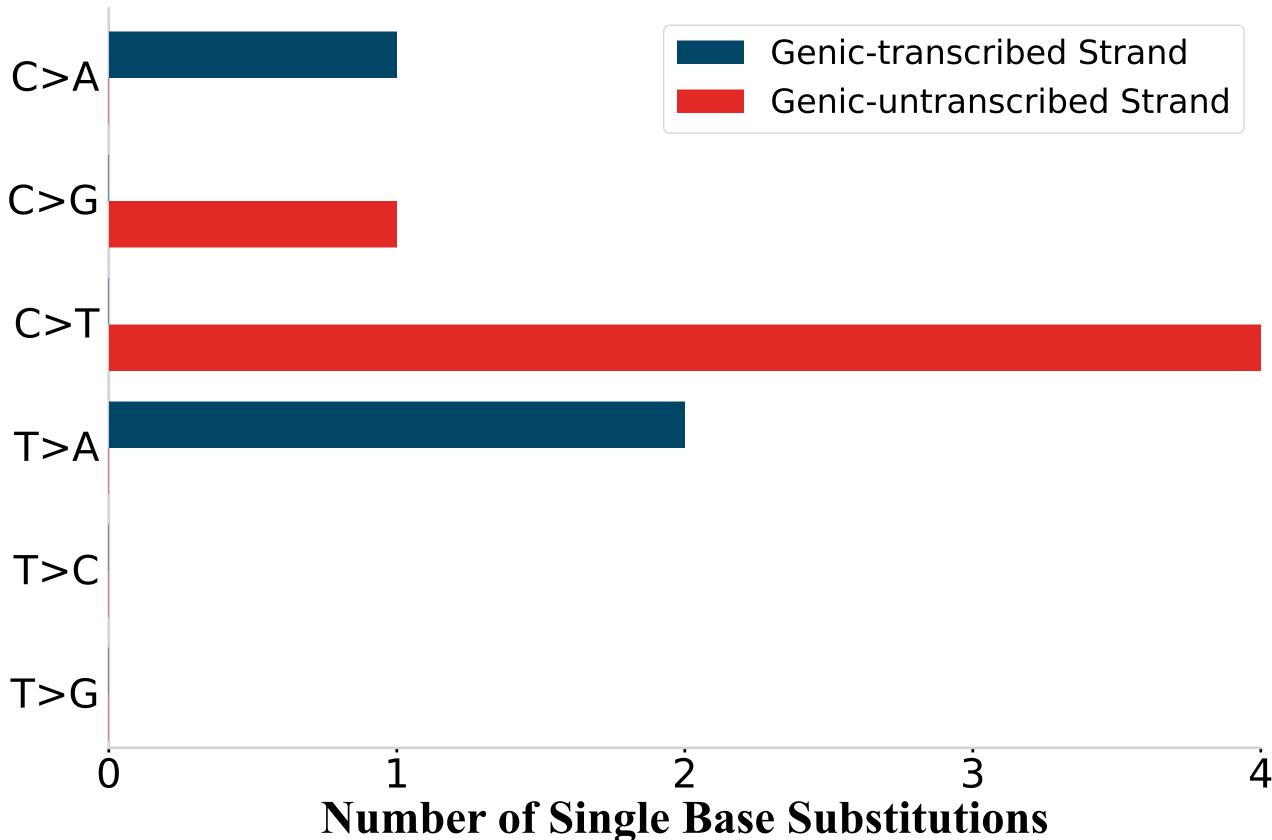
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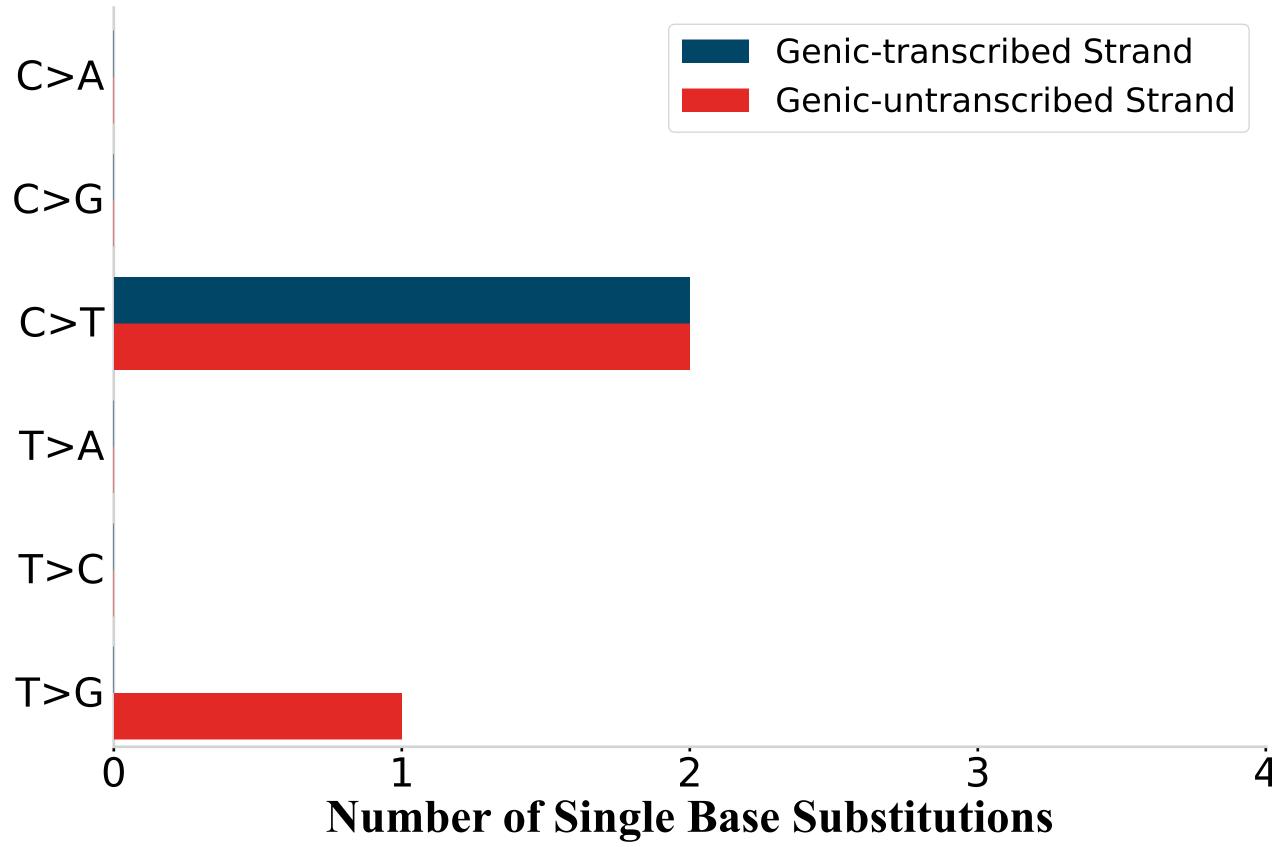
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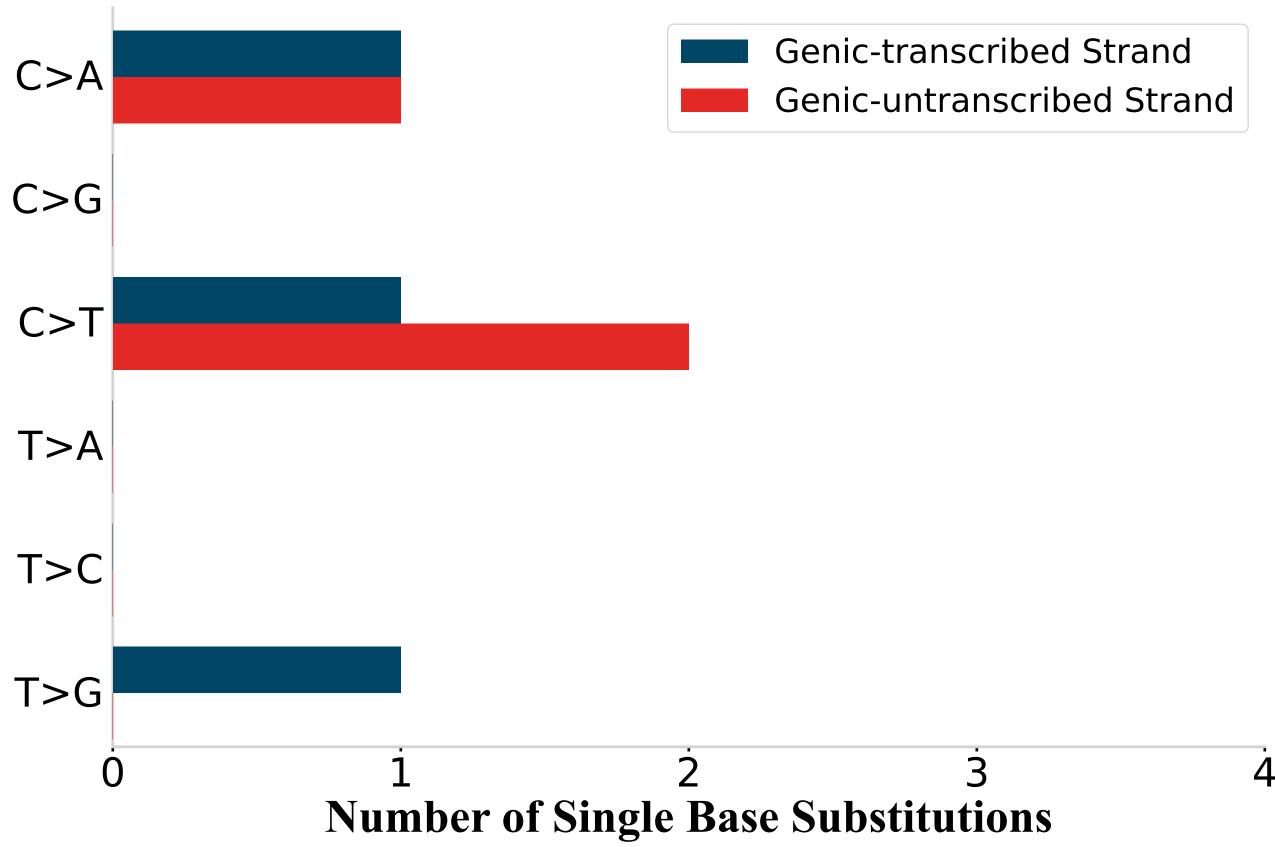
P-0033597-T01-IM6: 8 transcribed subs



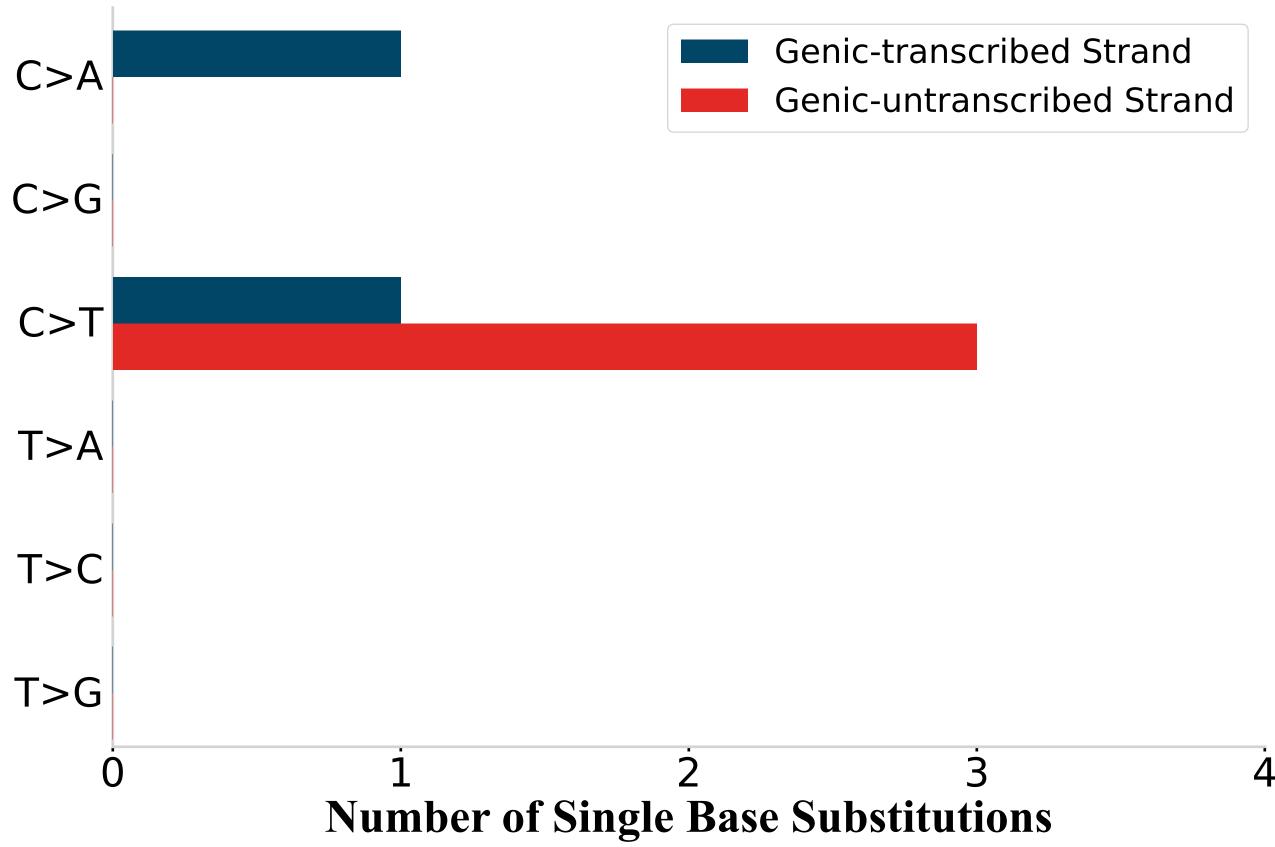
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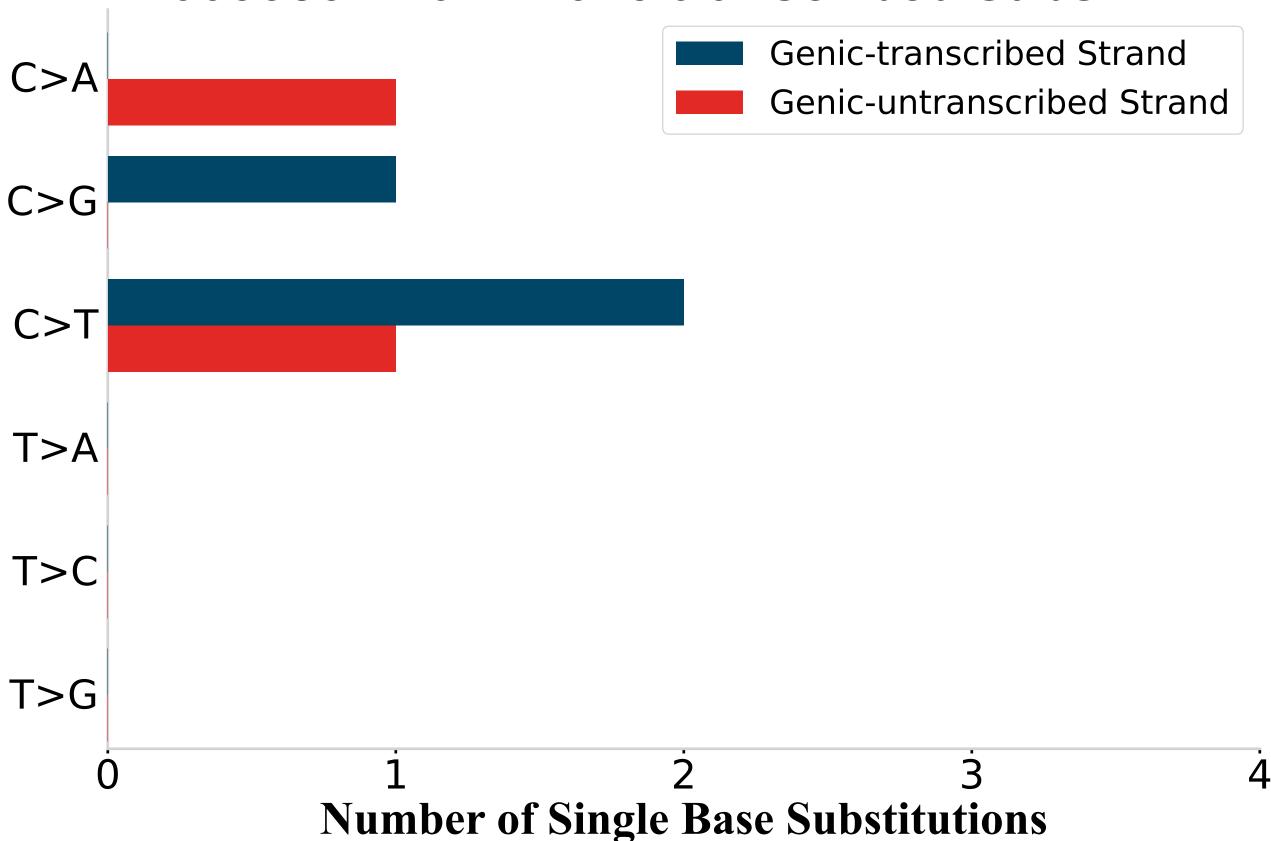
P-0033810-T01-IM6: 6 transcribed subs



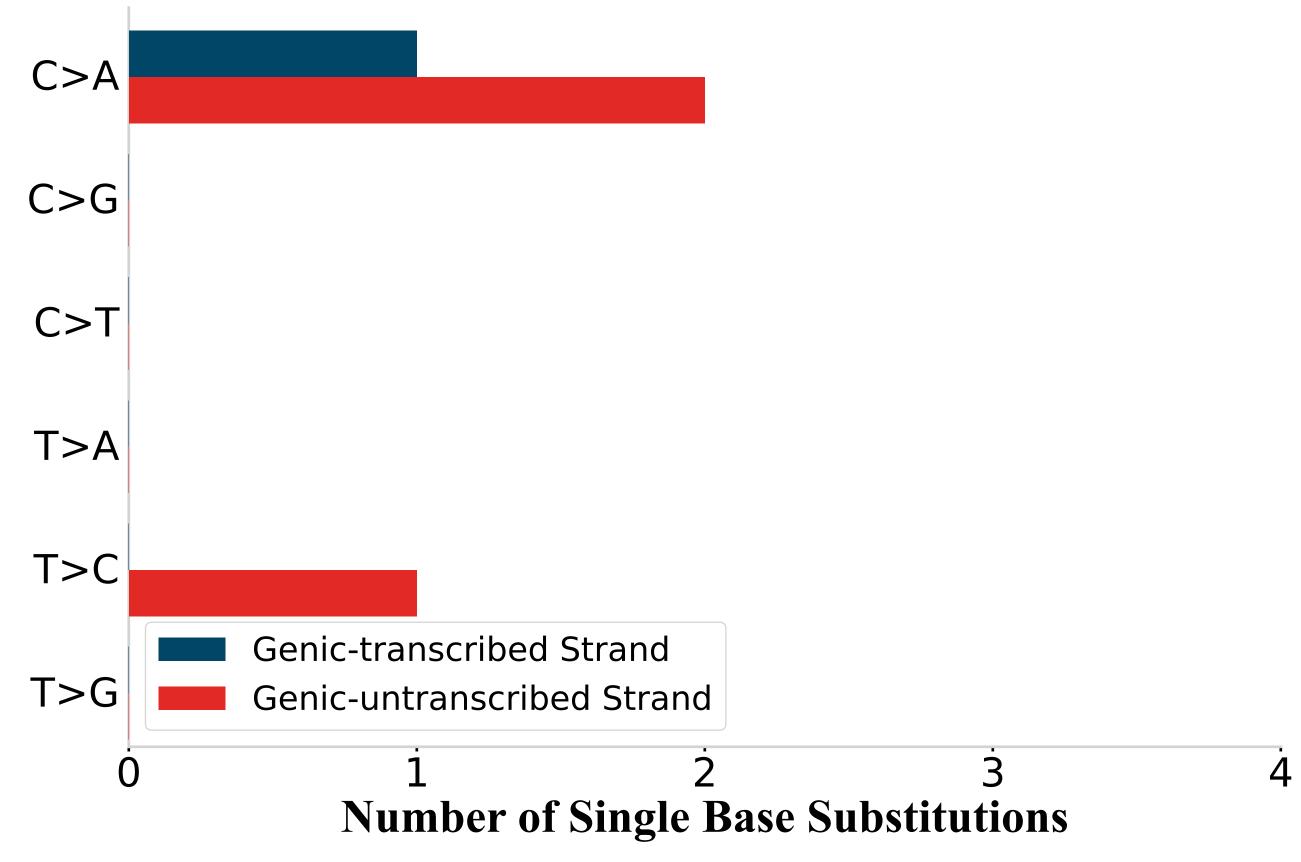
P-0033853-T01-IM6: 5 transcribed subs



P-0033857-T01-IM6: 5 transcribed subs



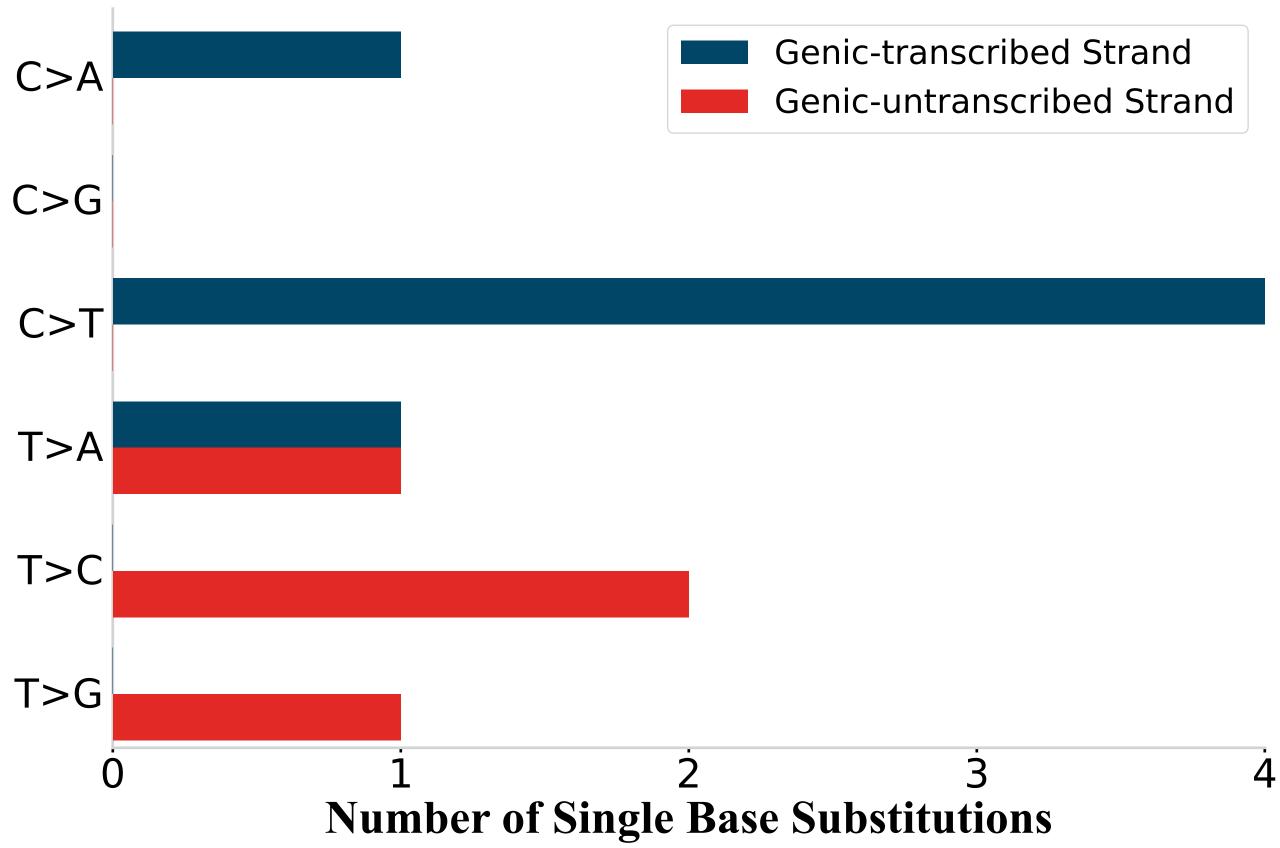
P-0033890-T01-IM6: 4 transcribed subs



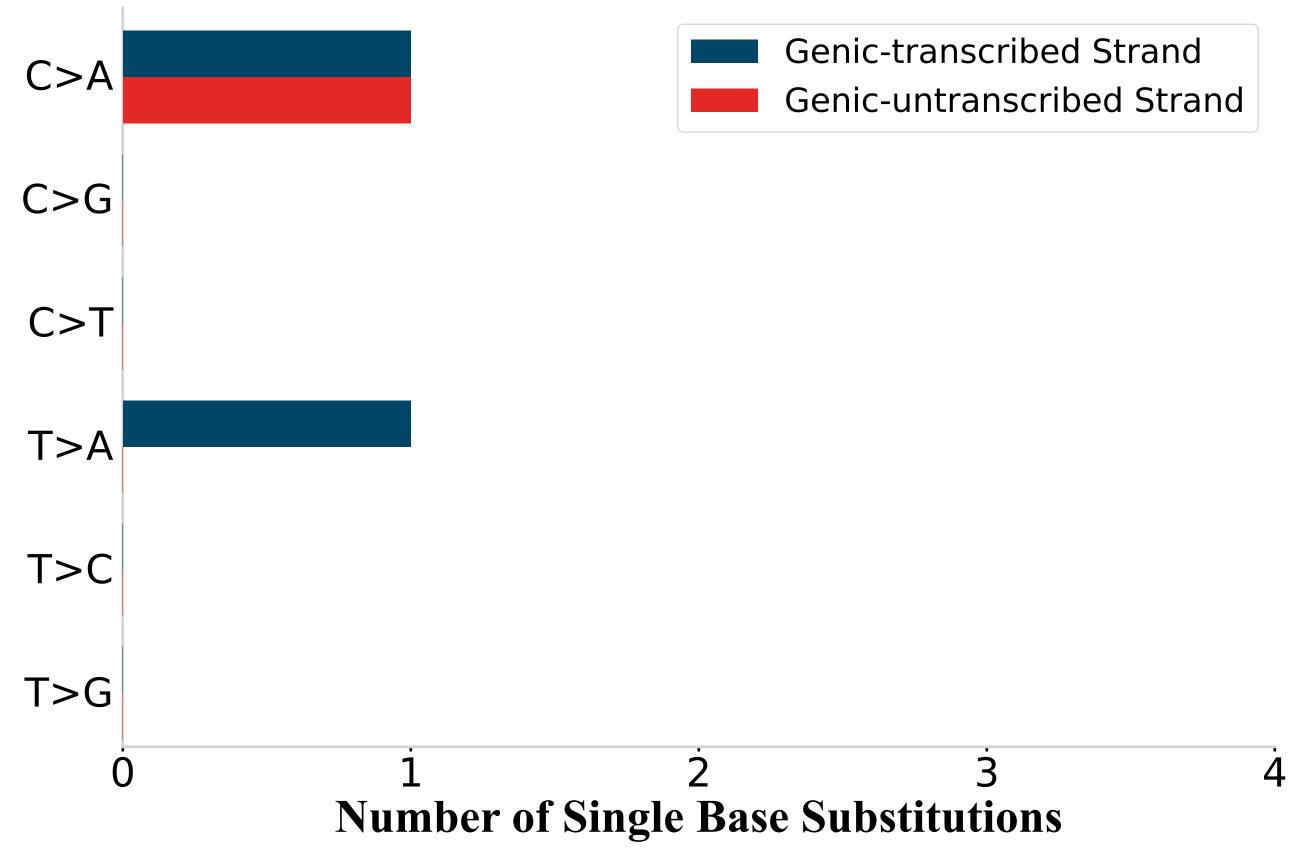
P-0033967-T01-IM6: 2 transcribed subs



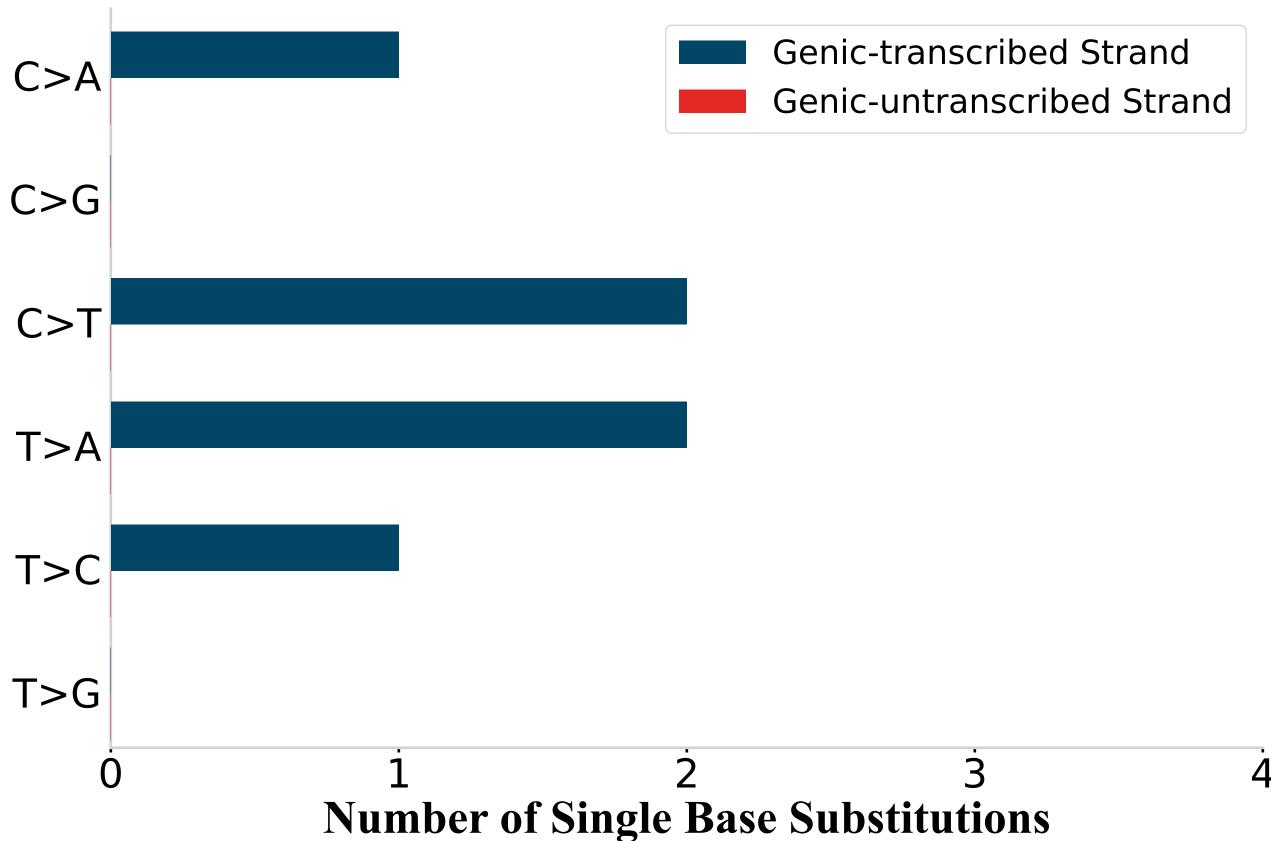
P-0034060-T01-IM6: 10 transcribed subs



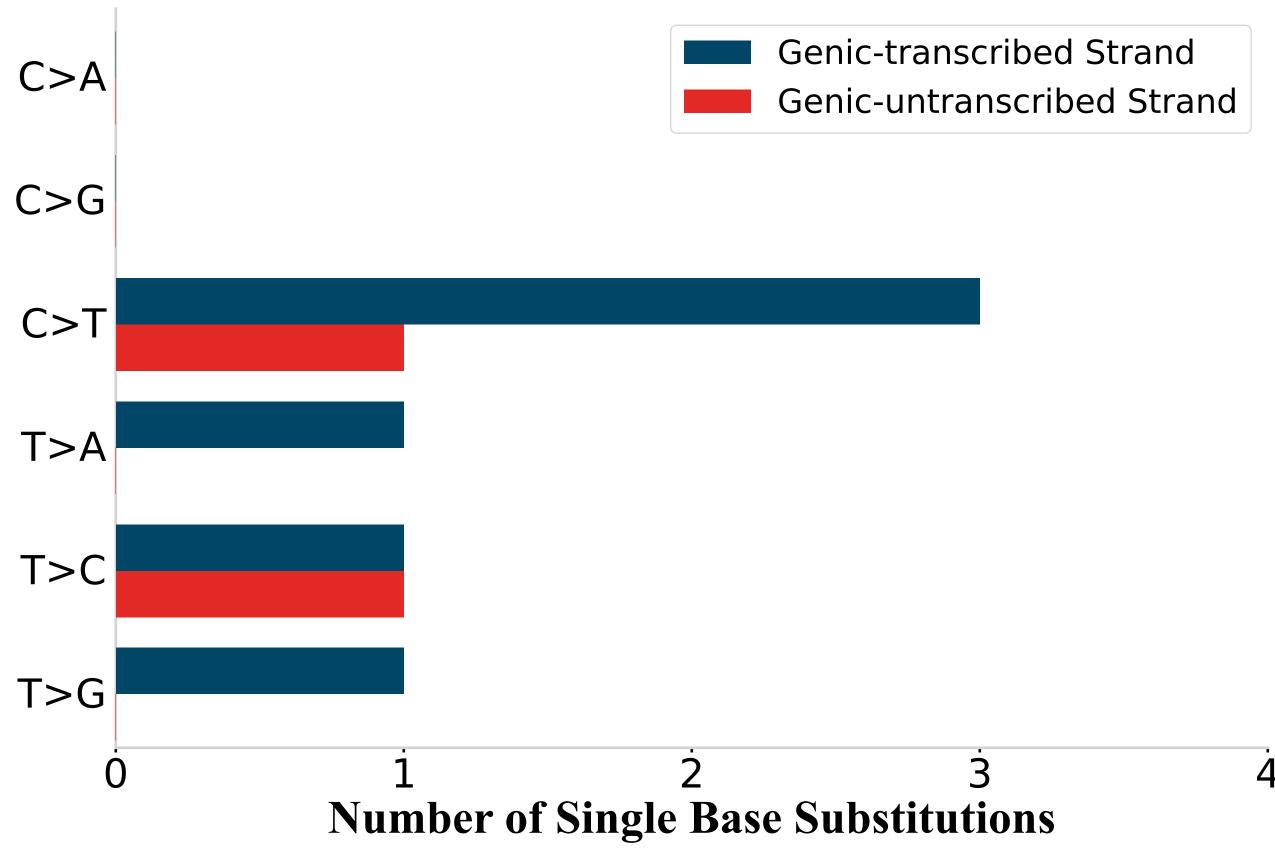
P-0034126-T01-IM6: 3 transcribed subs



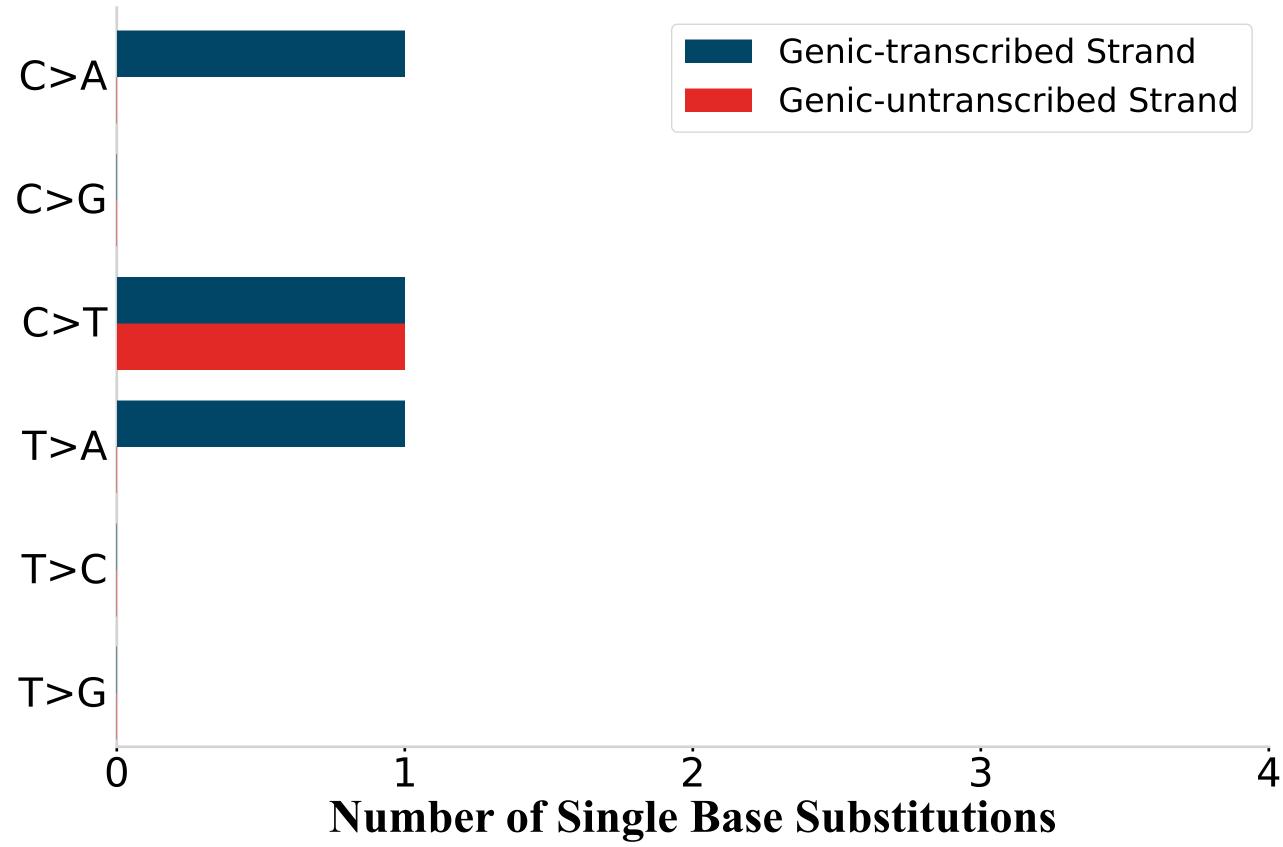
P-0034128-T01-IM6: 6 transcribed subs



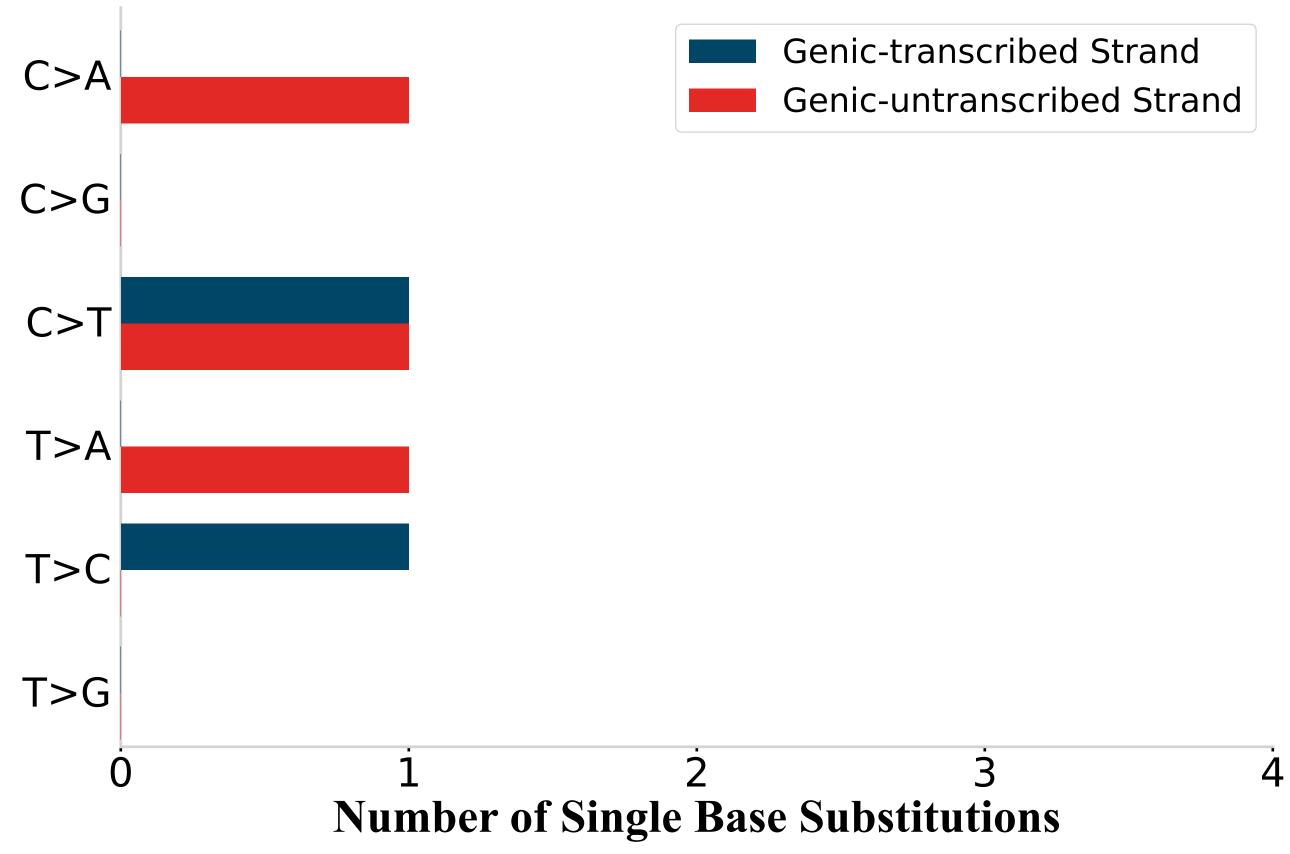
P-0034132-T01-IM6: 8 transcribed subs



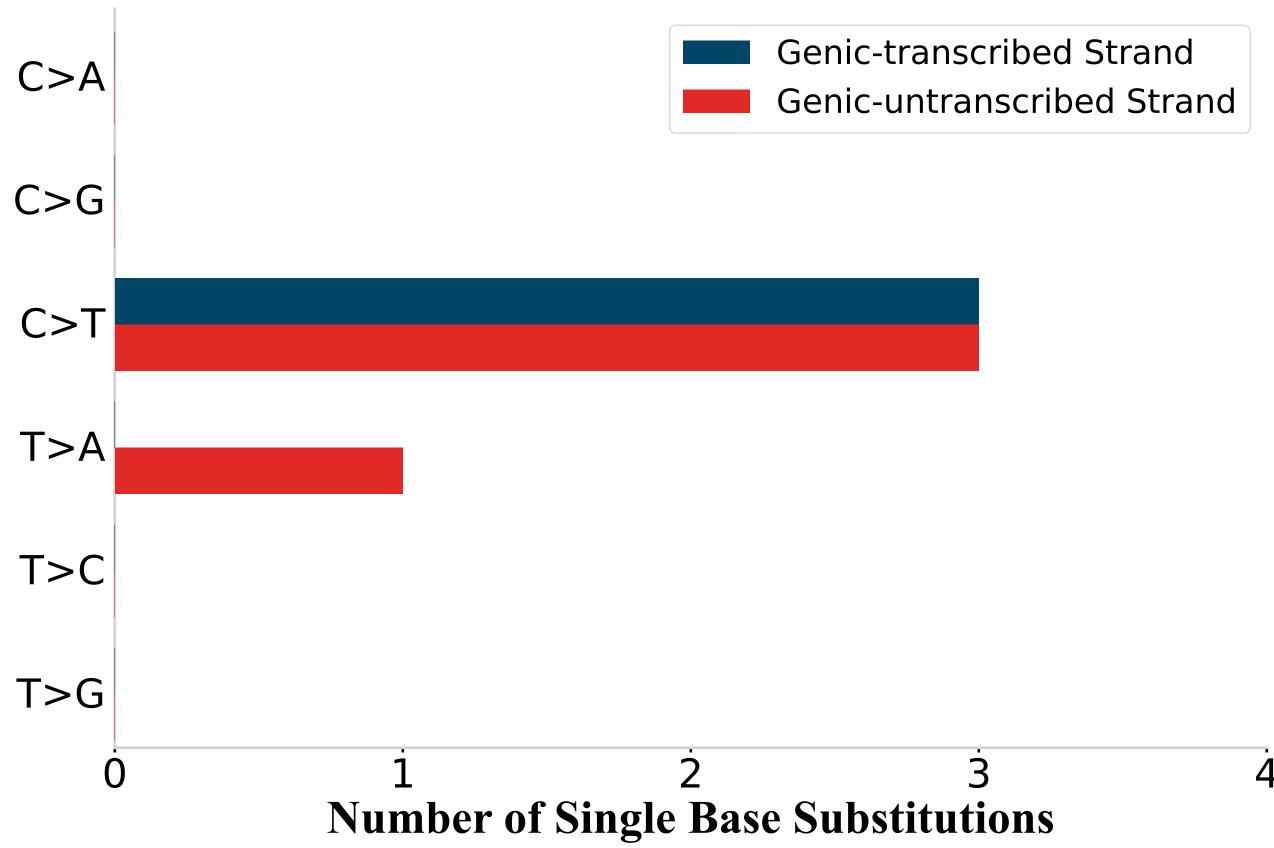
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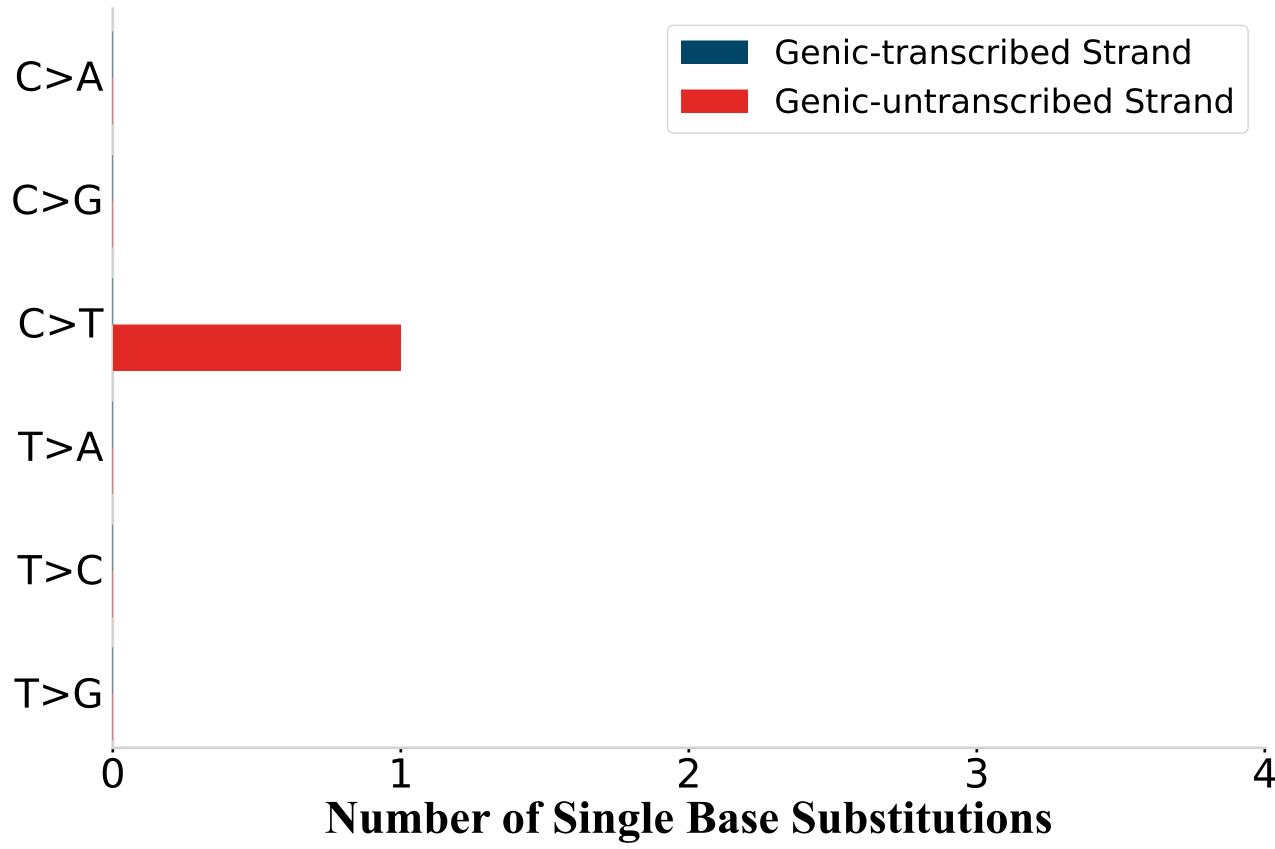
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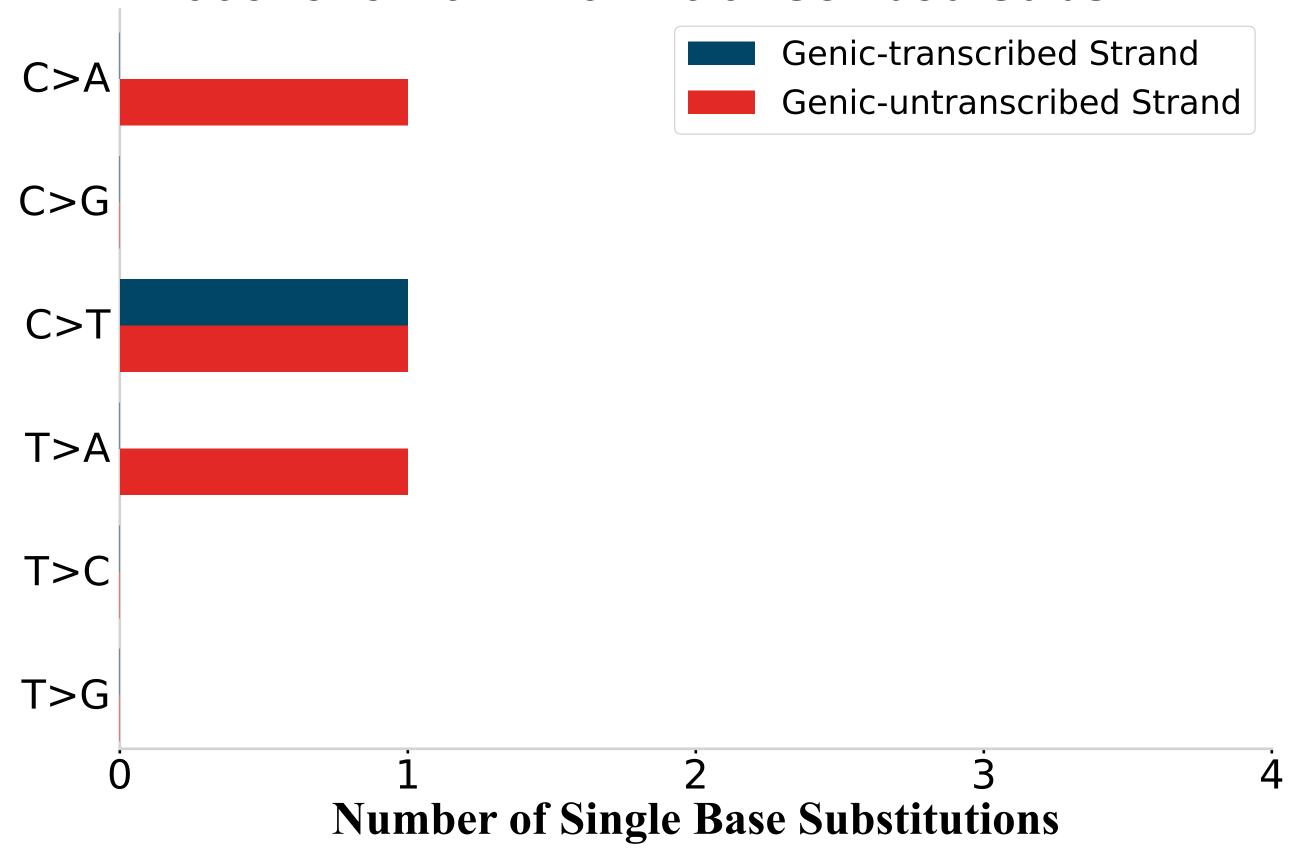
P-0034430-T01-IM6: 7 transcribed subs



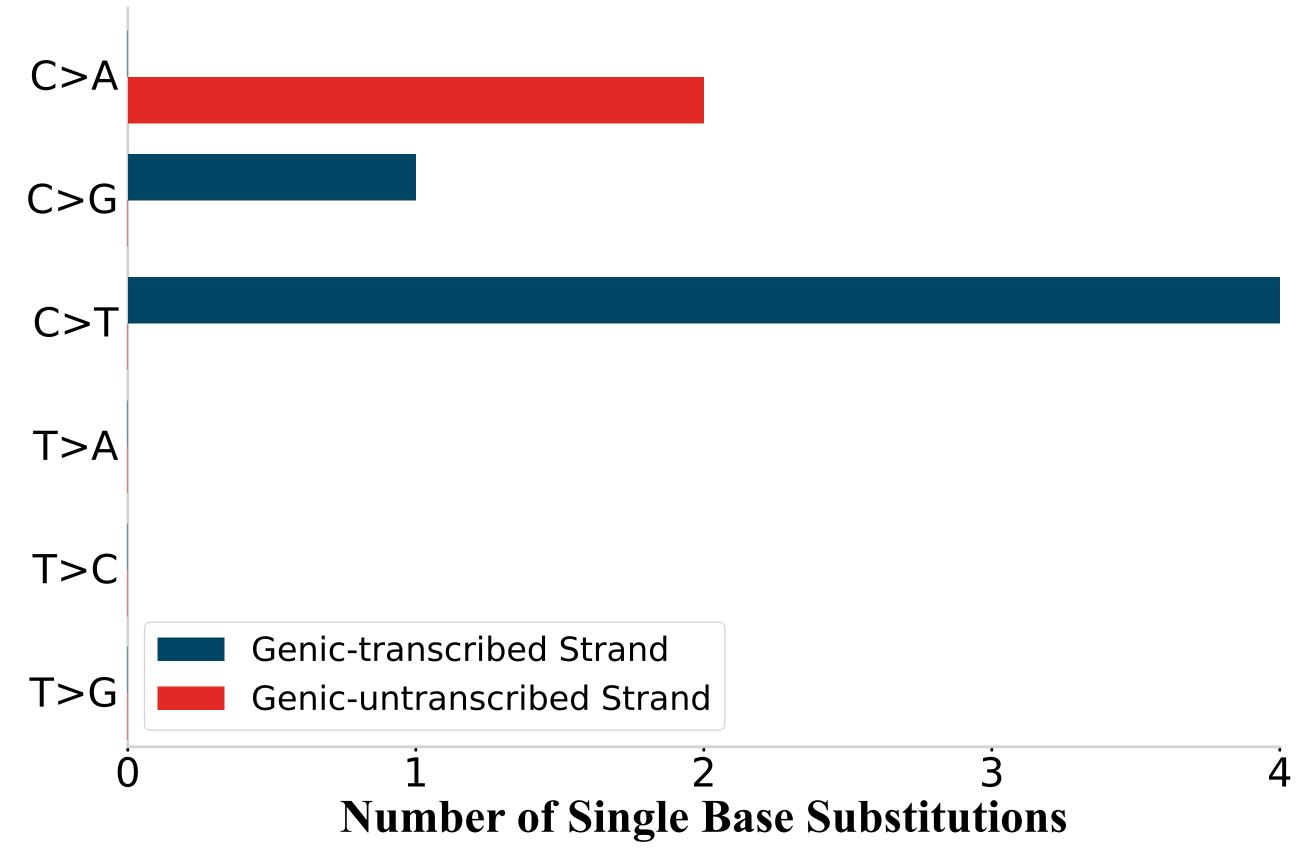
P-0034464-T01-IM6: 1 transcribed subs



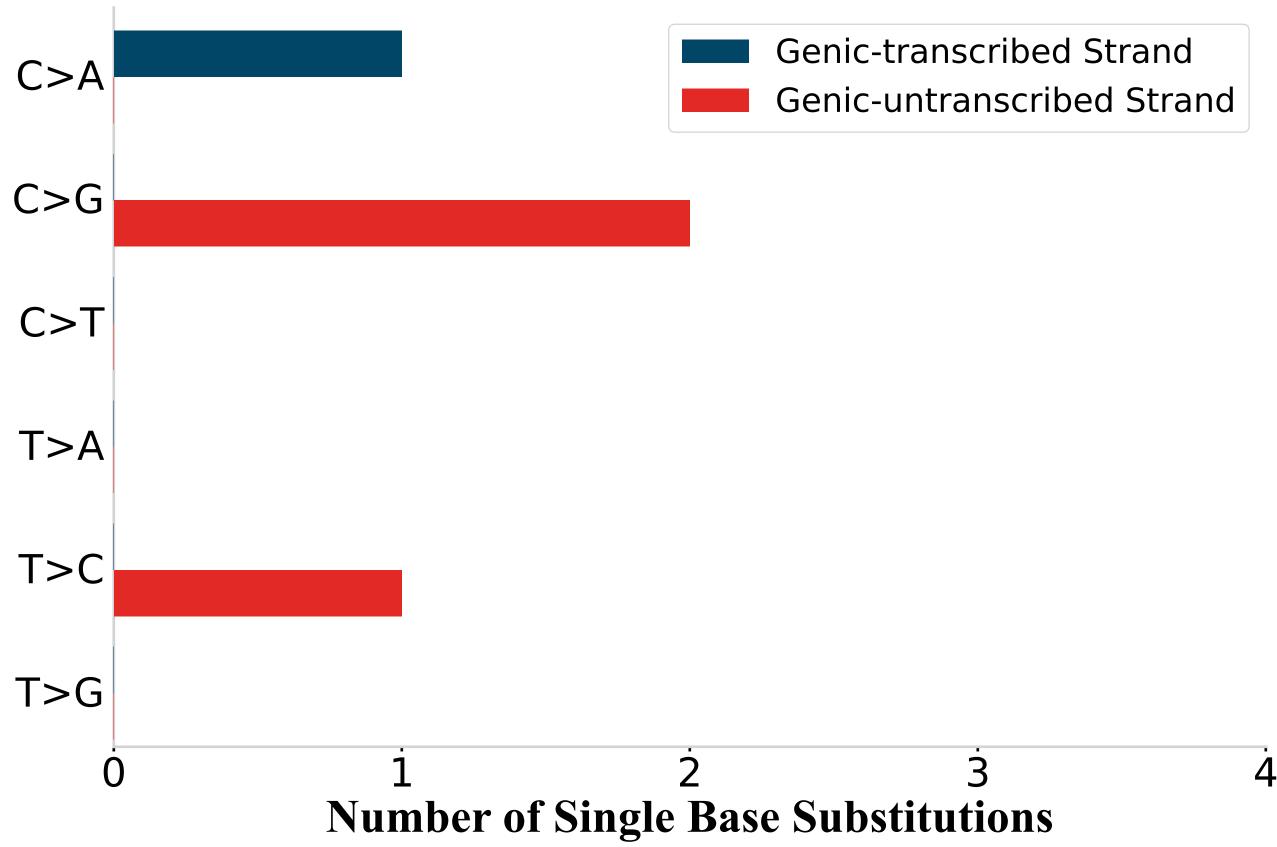
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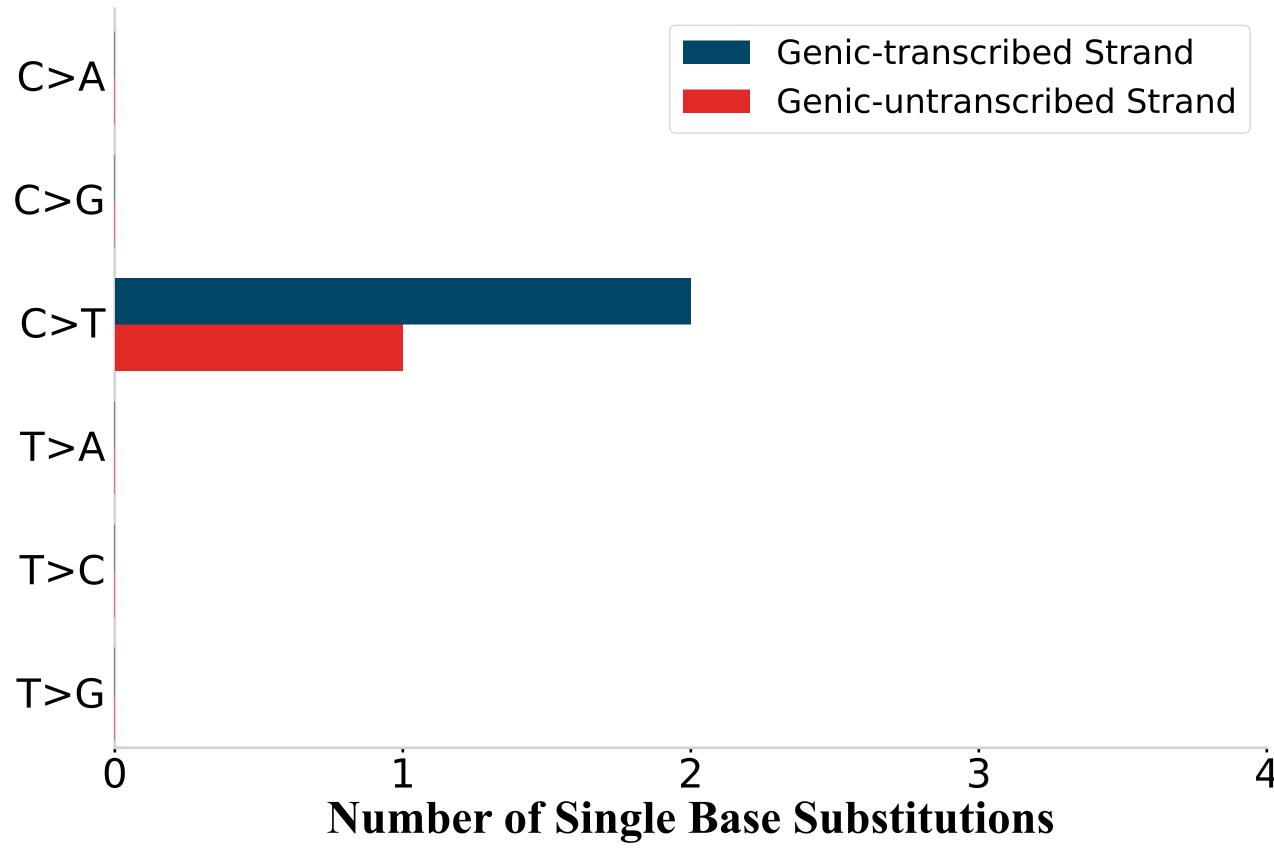
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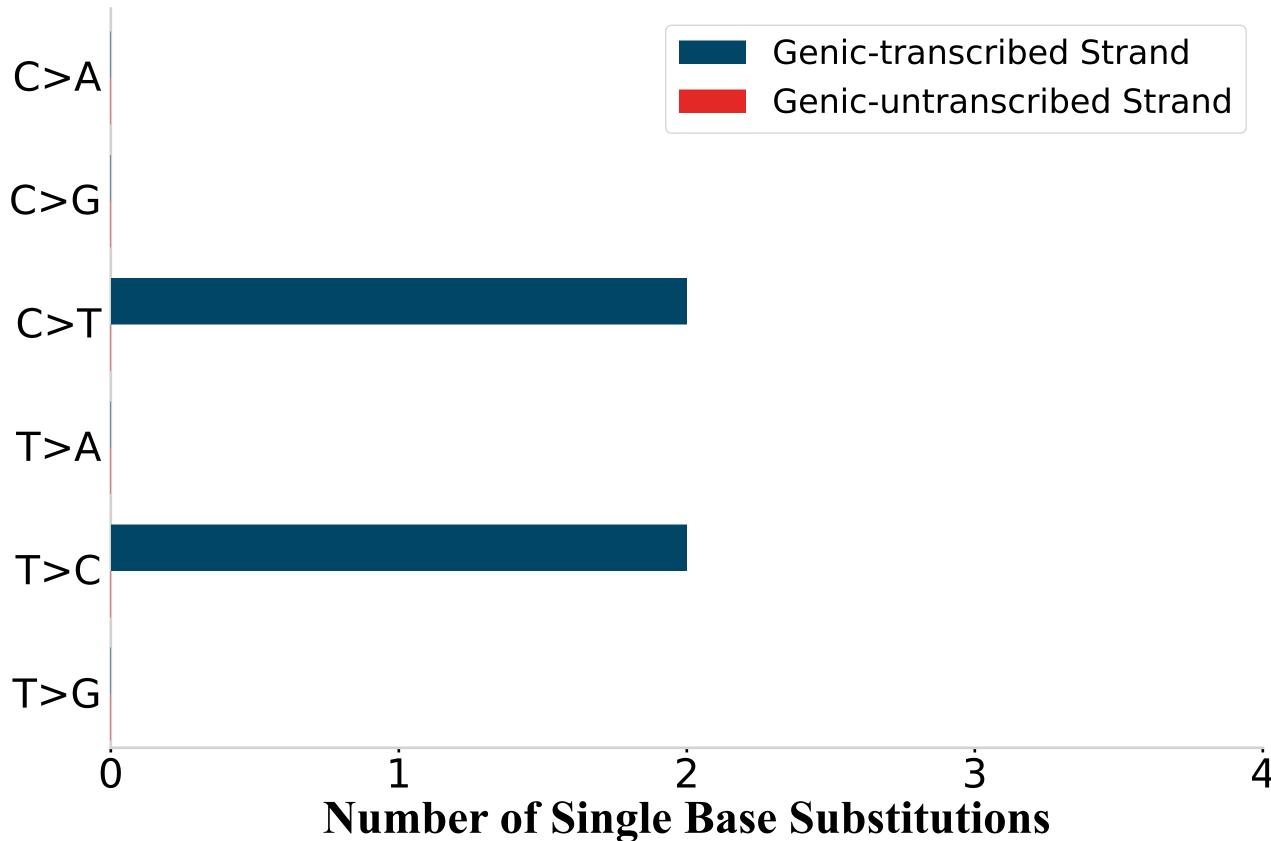
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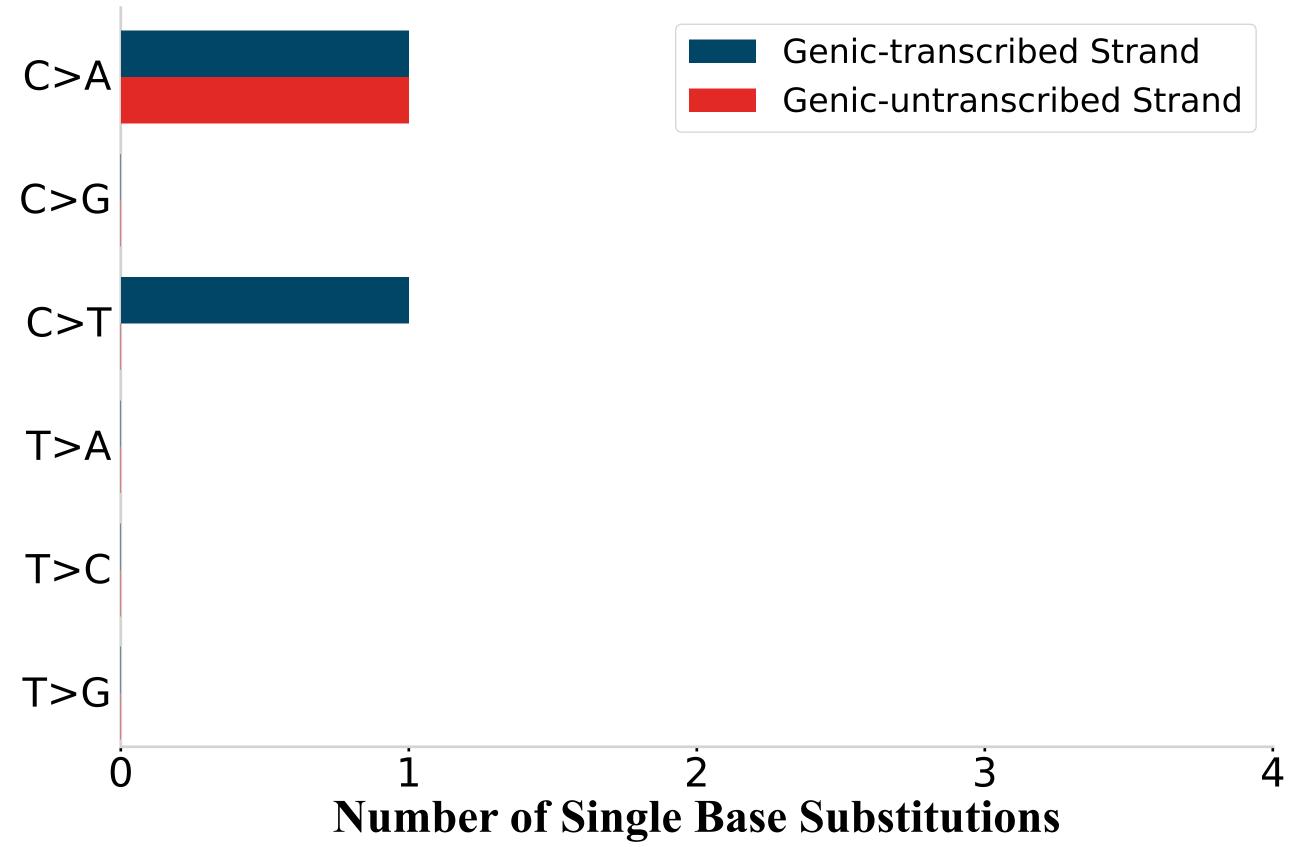
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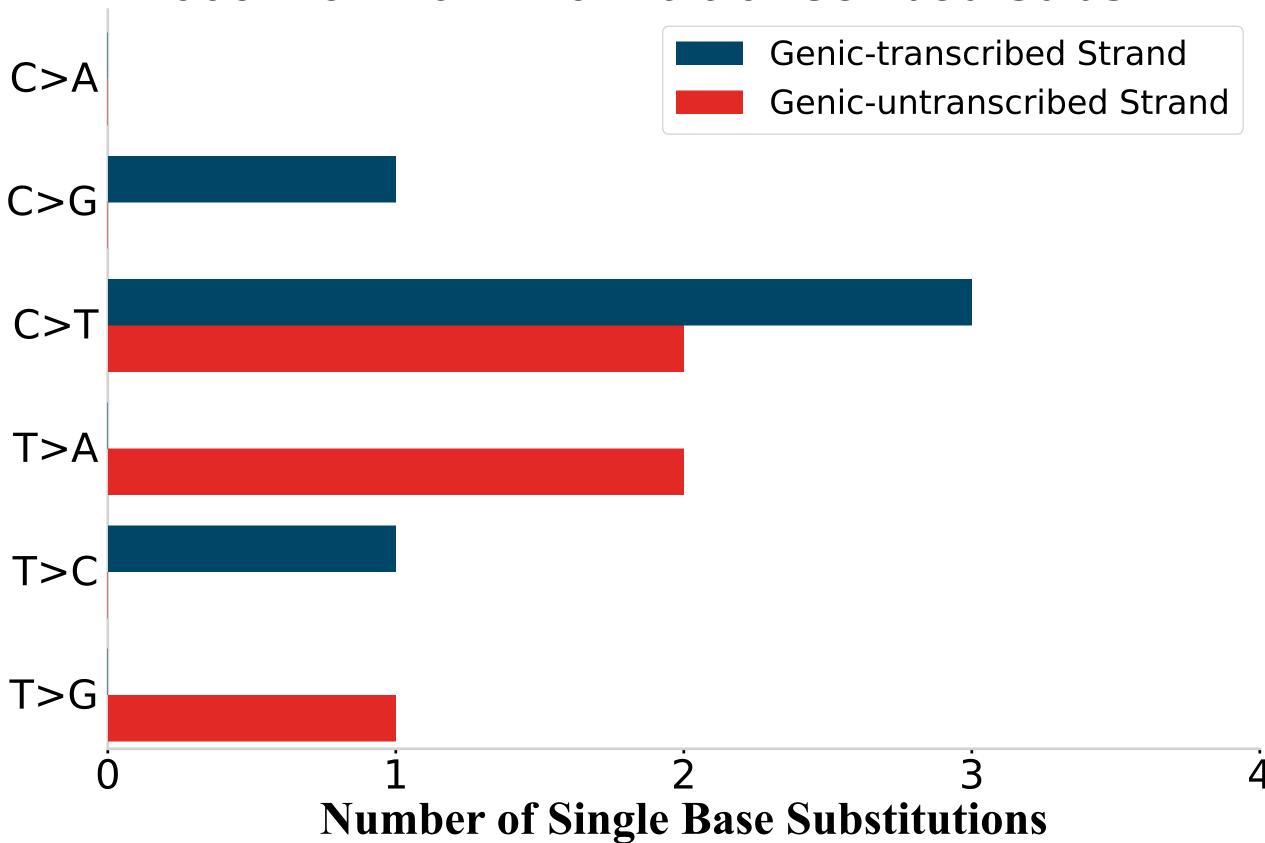
P-0034625-T01-IM6: 4 transcribed subs



P-0034665-T02-IM6: 3 transcribed subs



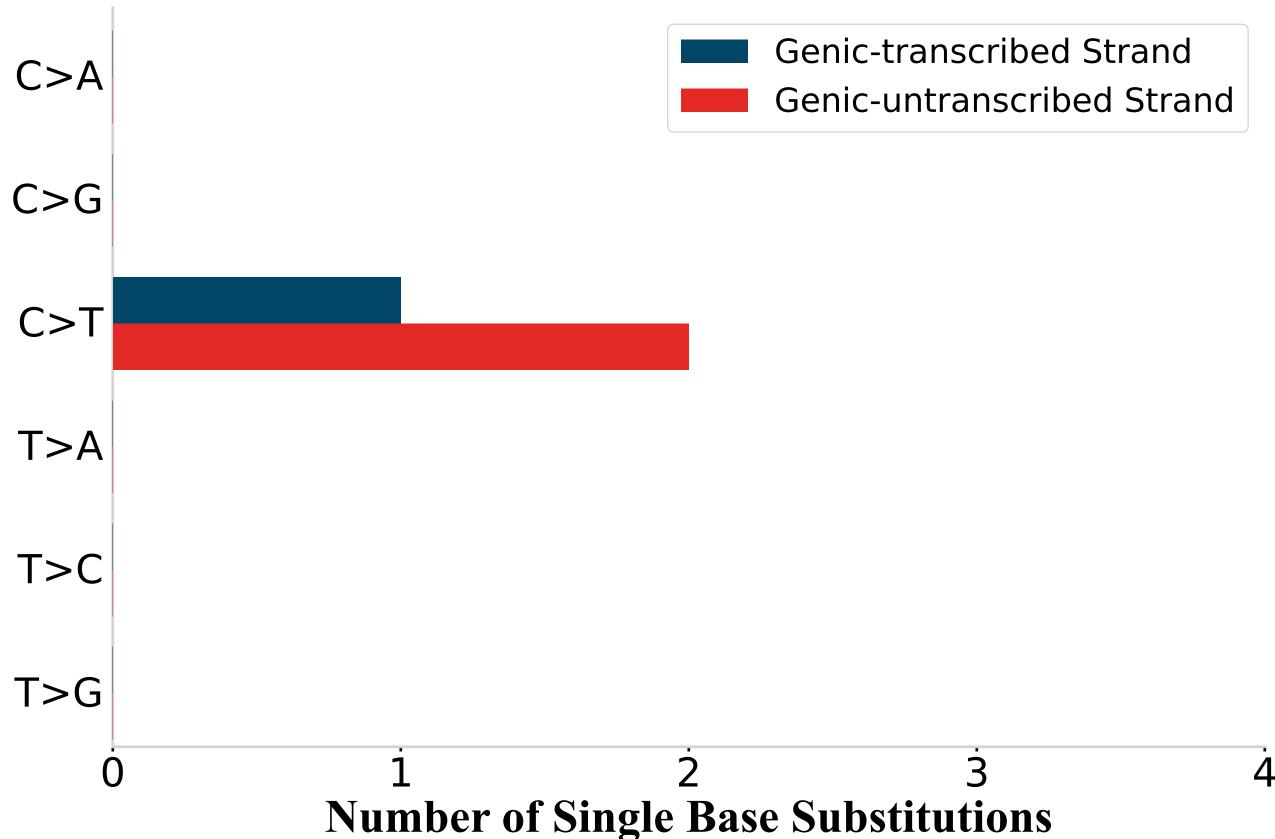
P-0034751-T02-IM6: 10 transcribed subs



P-0034793-T01-IM6: 1 transcribed subs



P-0034816-T01-IM6: 3 transcribed subs

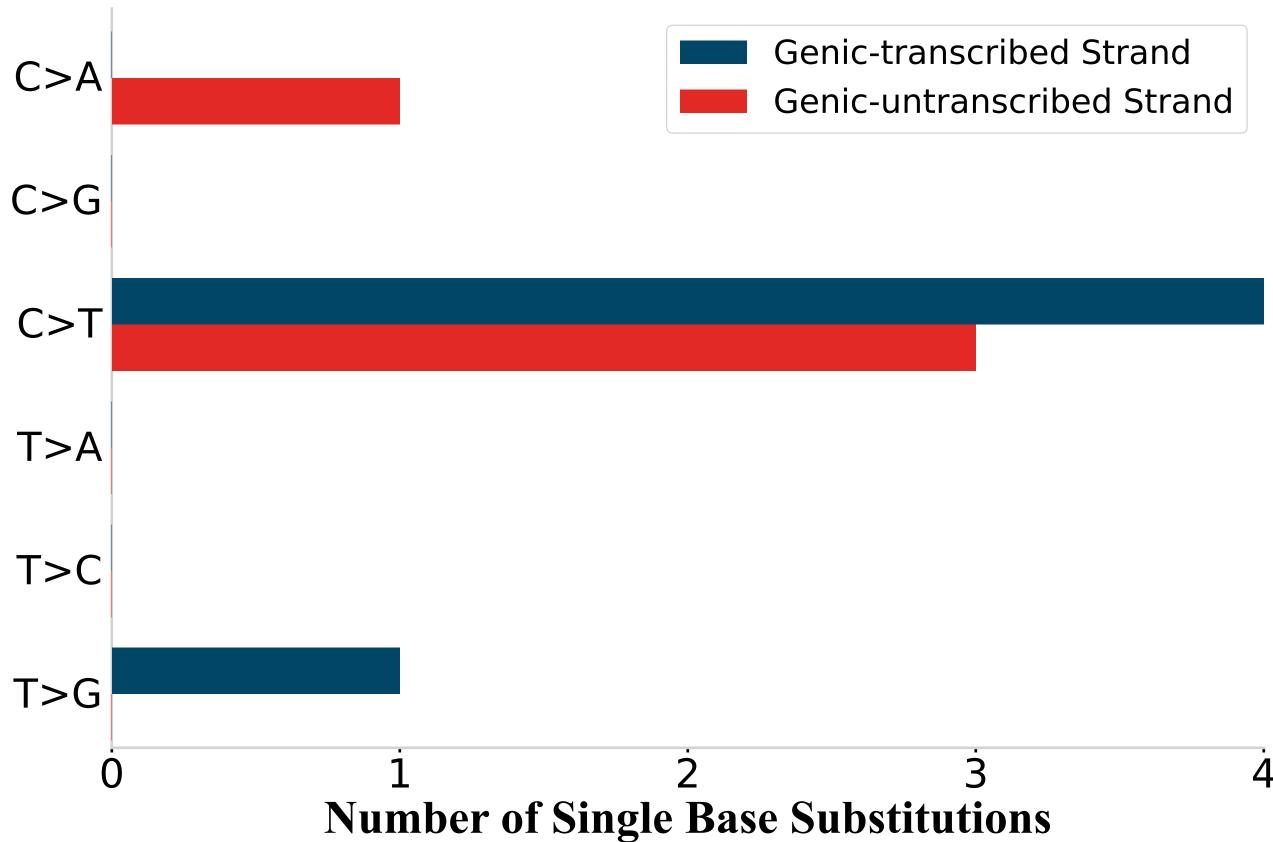


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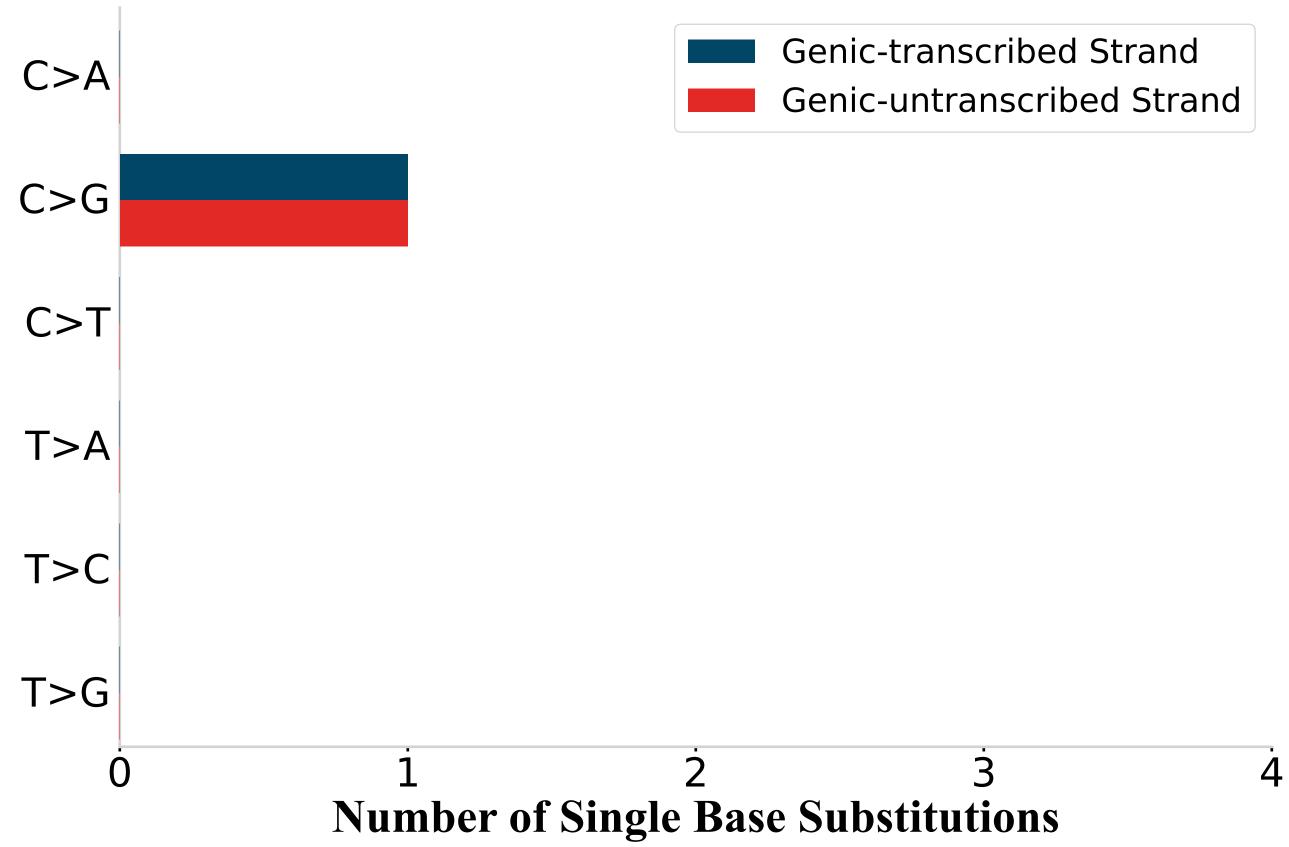


Number of Single Base Substitutions

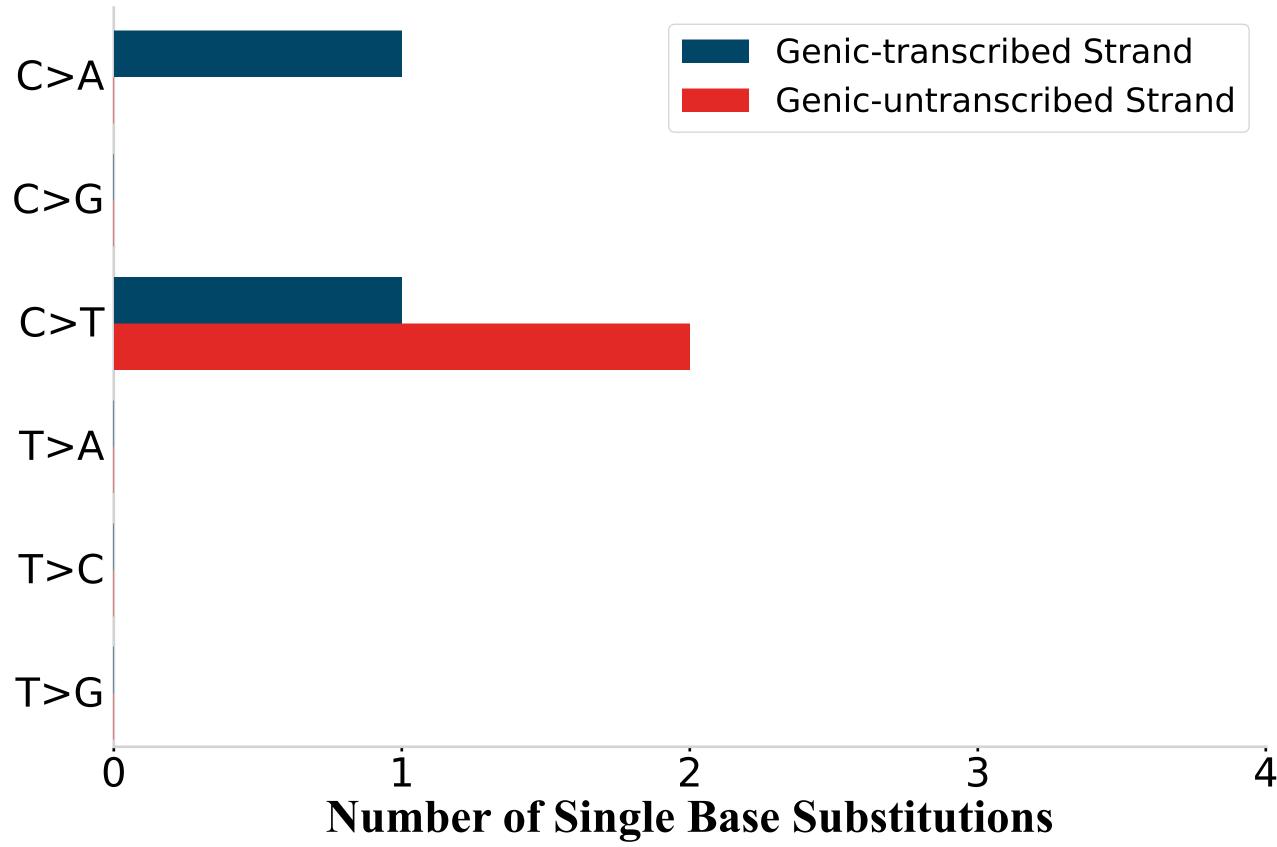
P-0034916-T01-IM6: 9 transcribed subs



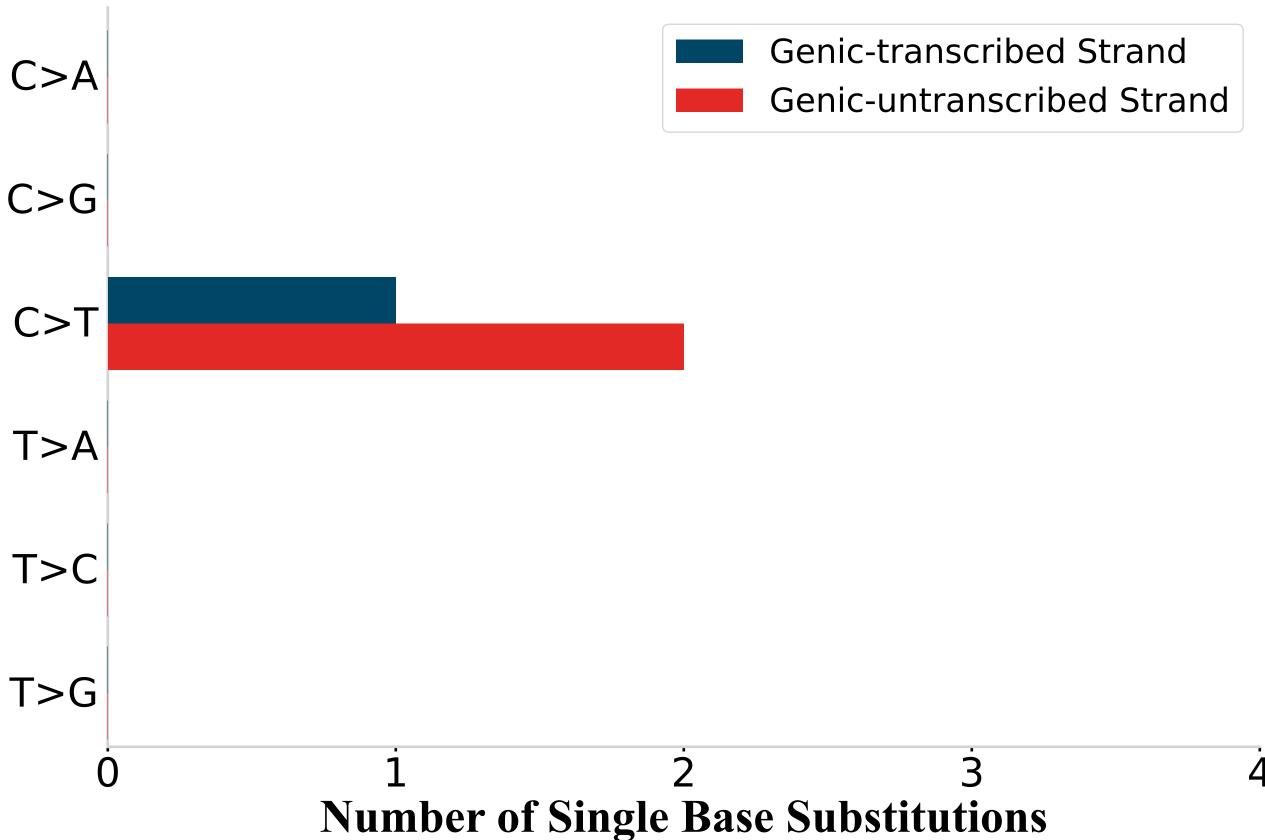
P-0034917-T01-IM6: 2 transcribed subs



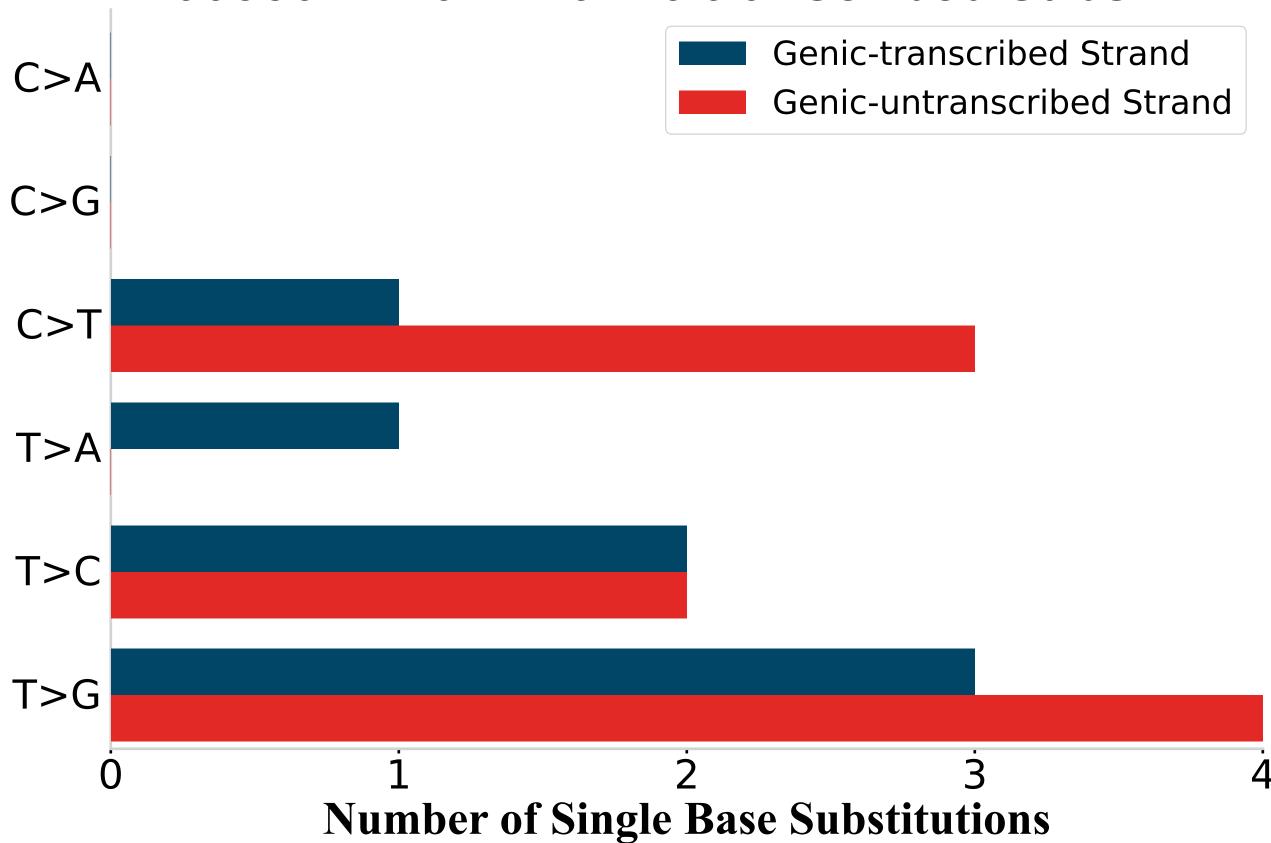
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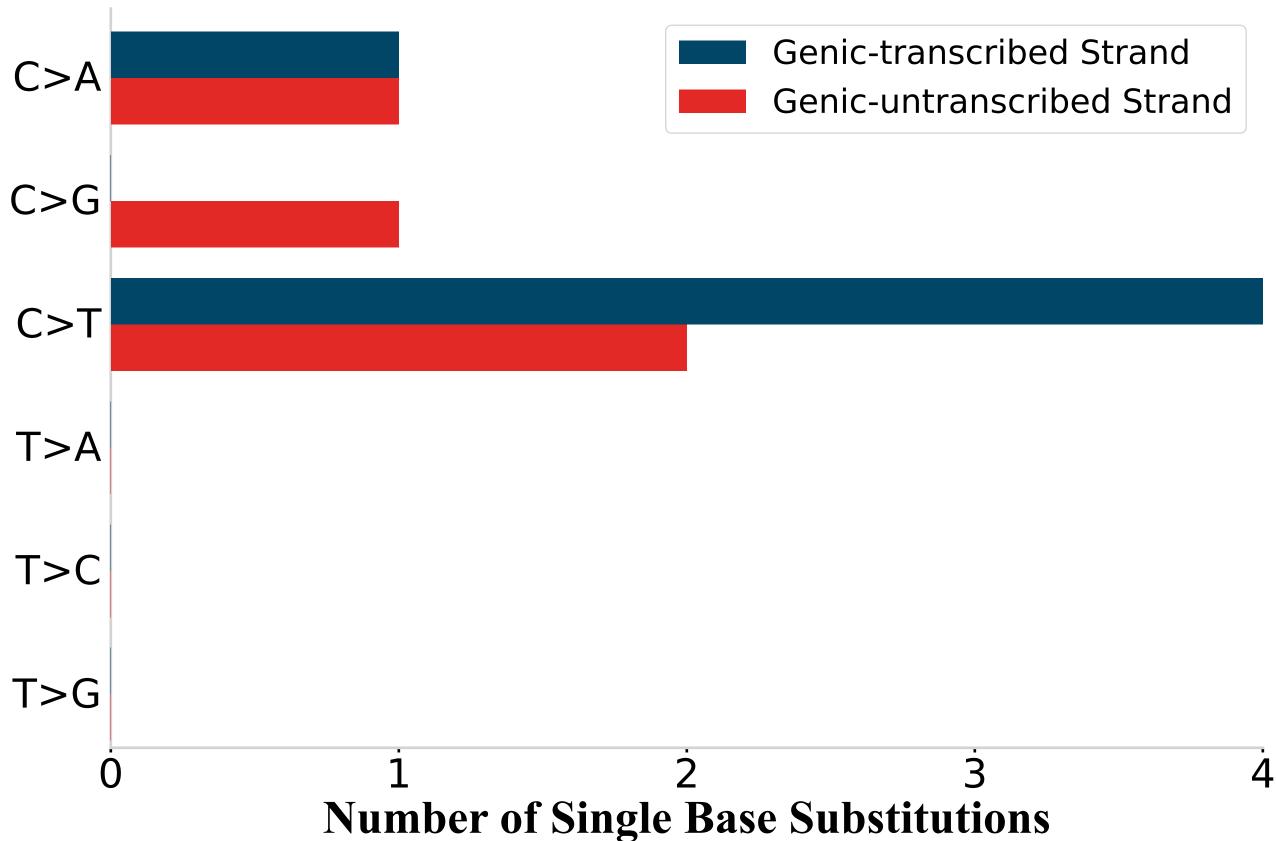
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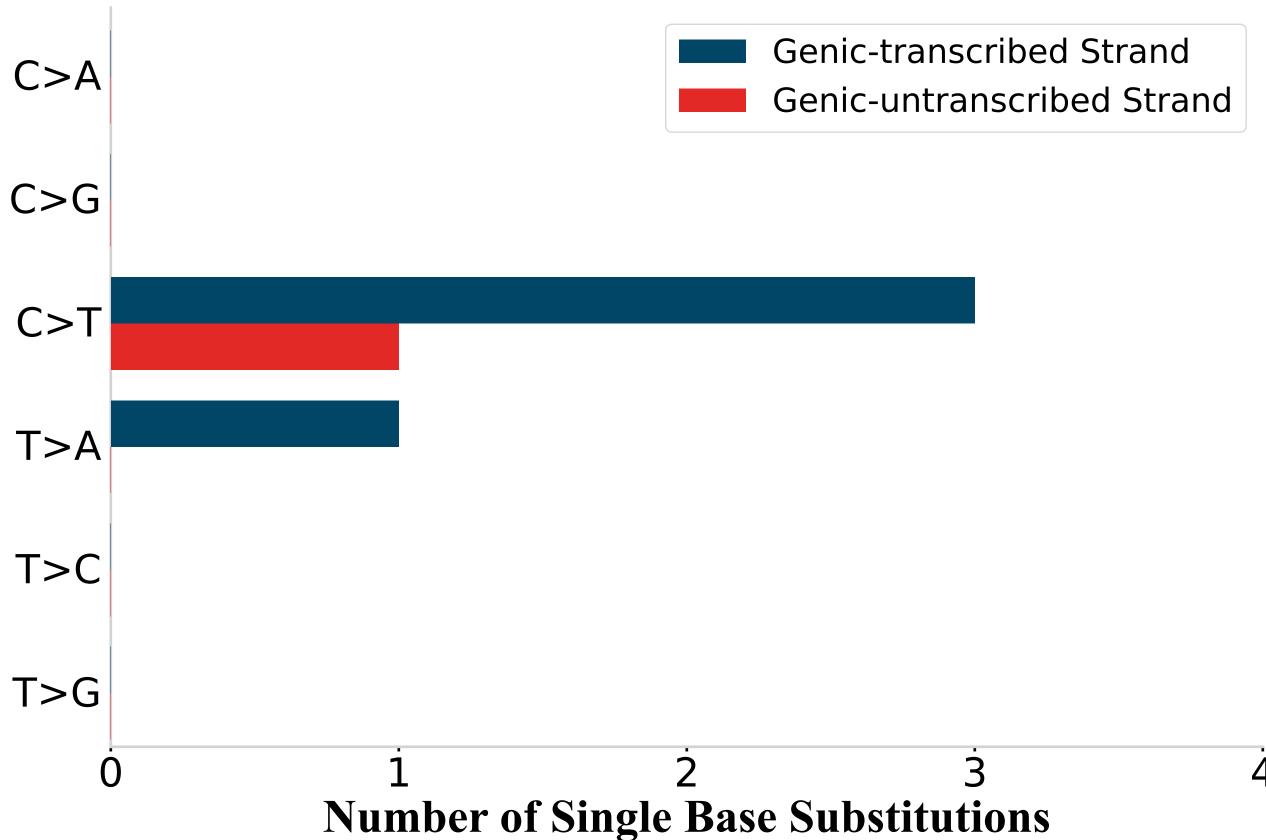
P-0035077-T01-IM6: 16 transcribed subs



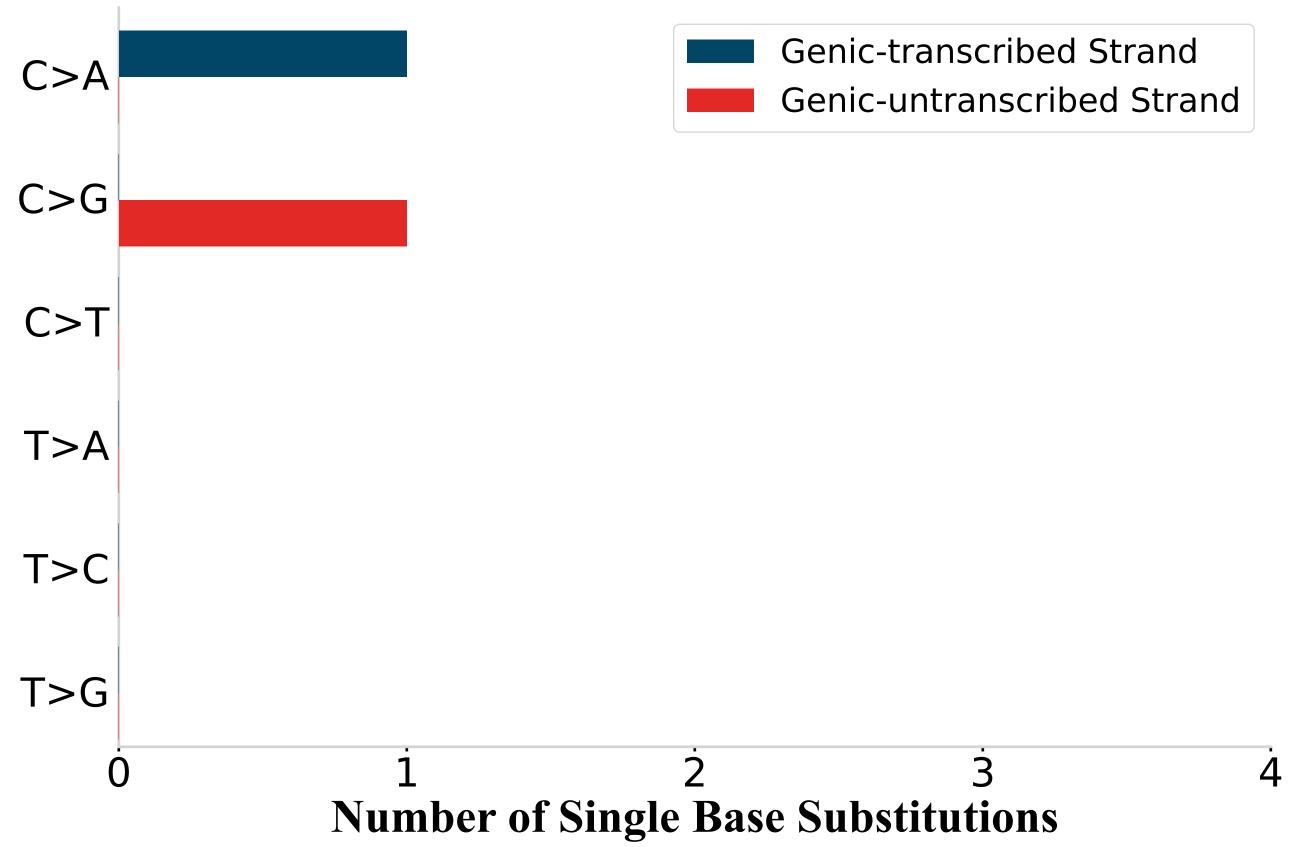
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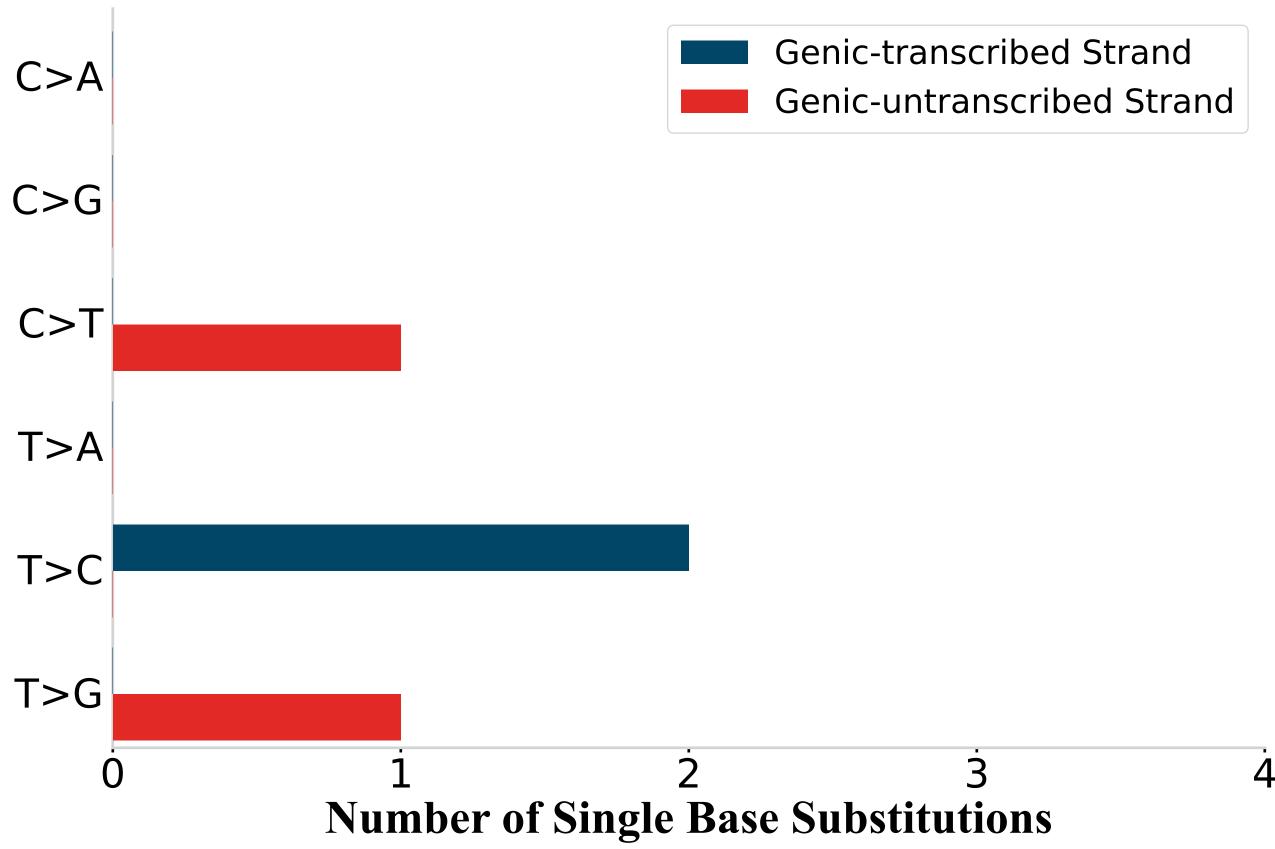
P-0035791-T01-IM6: 5 transcribed subs



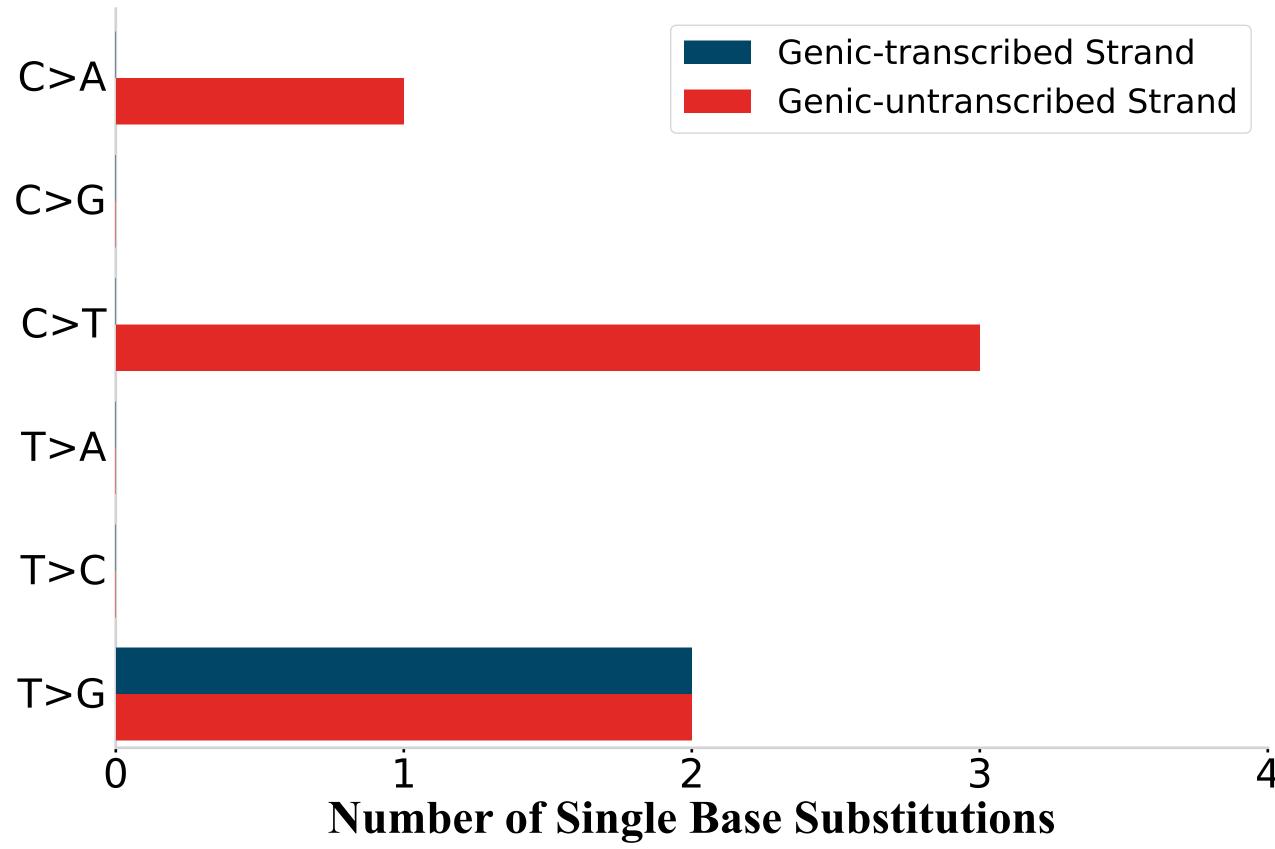
P-0035812-T01-IM6: 2 transcribed subs



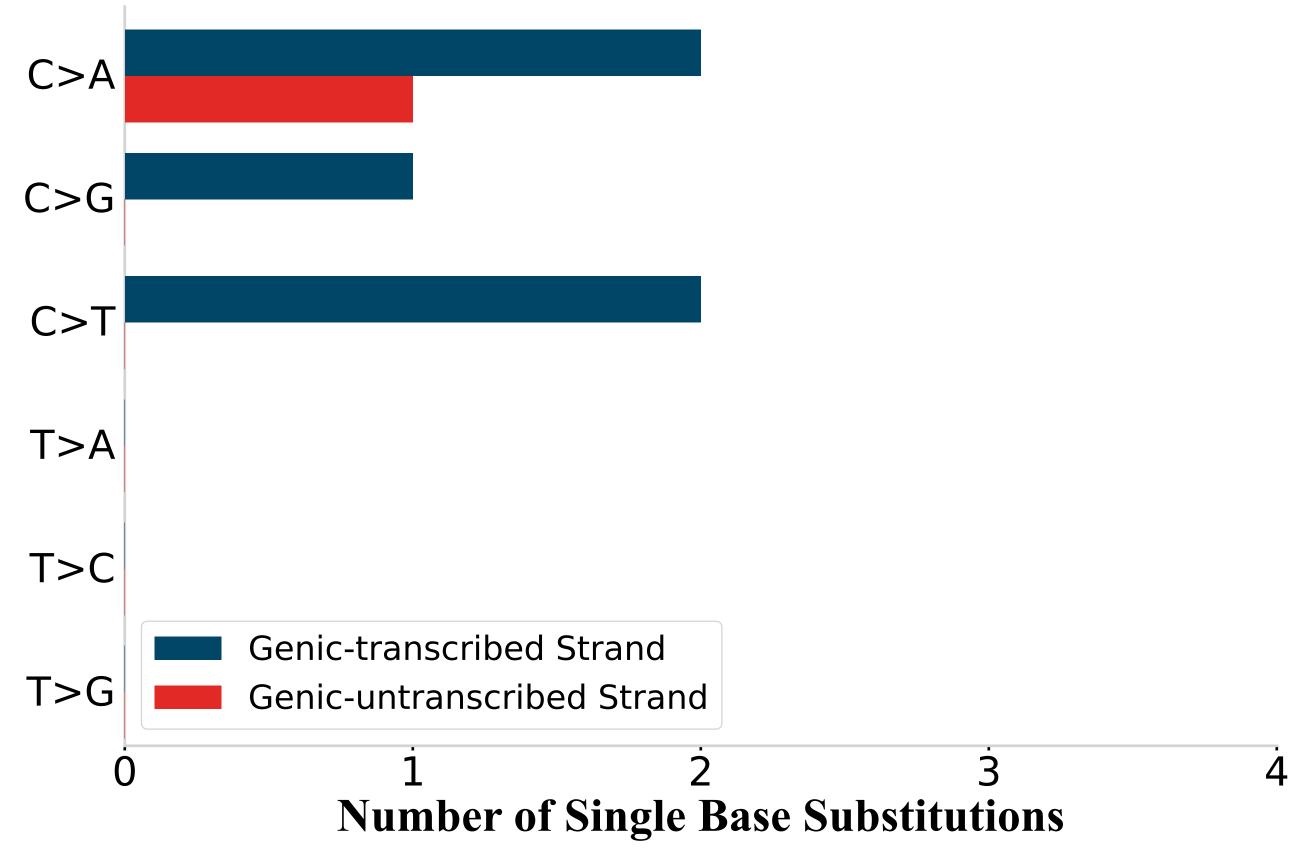
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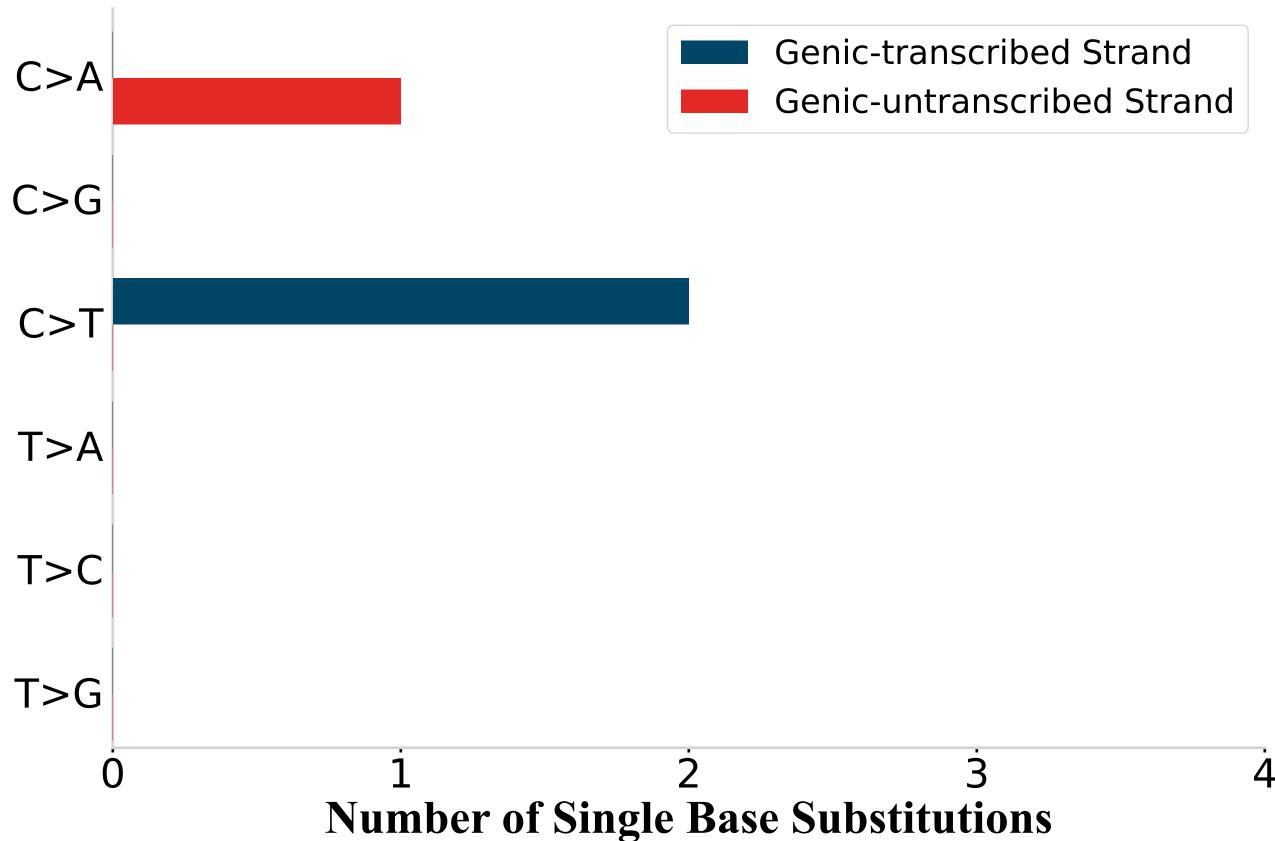
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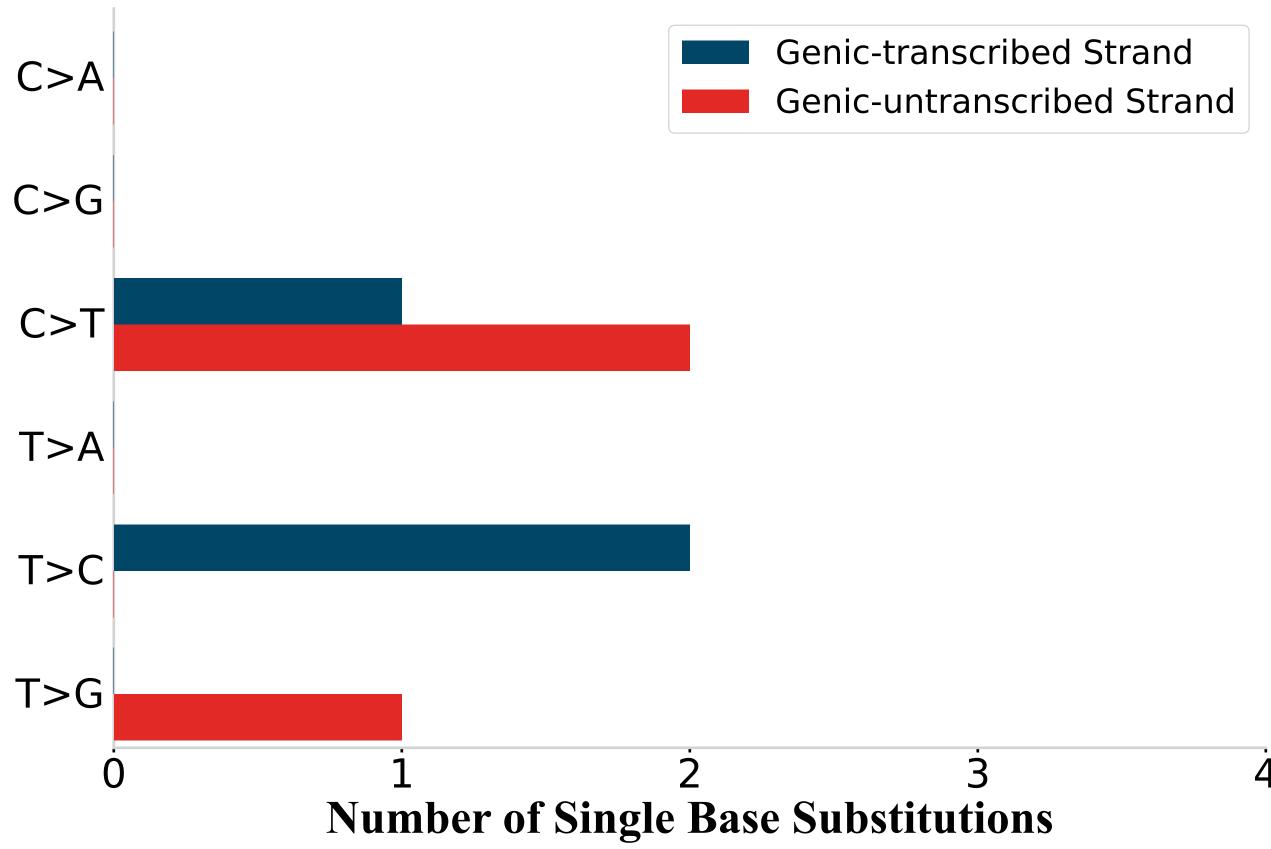
P-0036009-T01-IM6: 6 transcribed subs



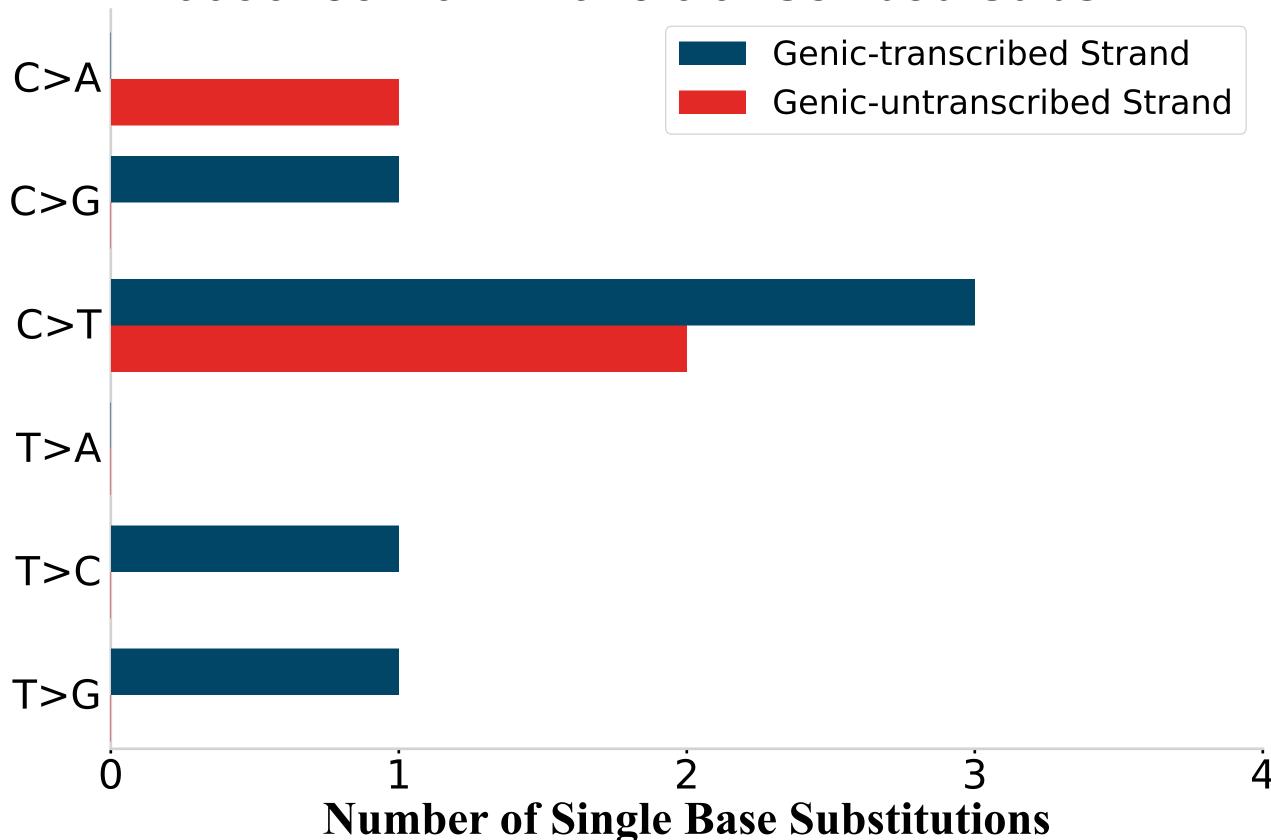
P-0036062-T02-IM6: 3 transcribed subs



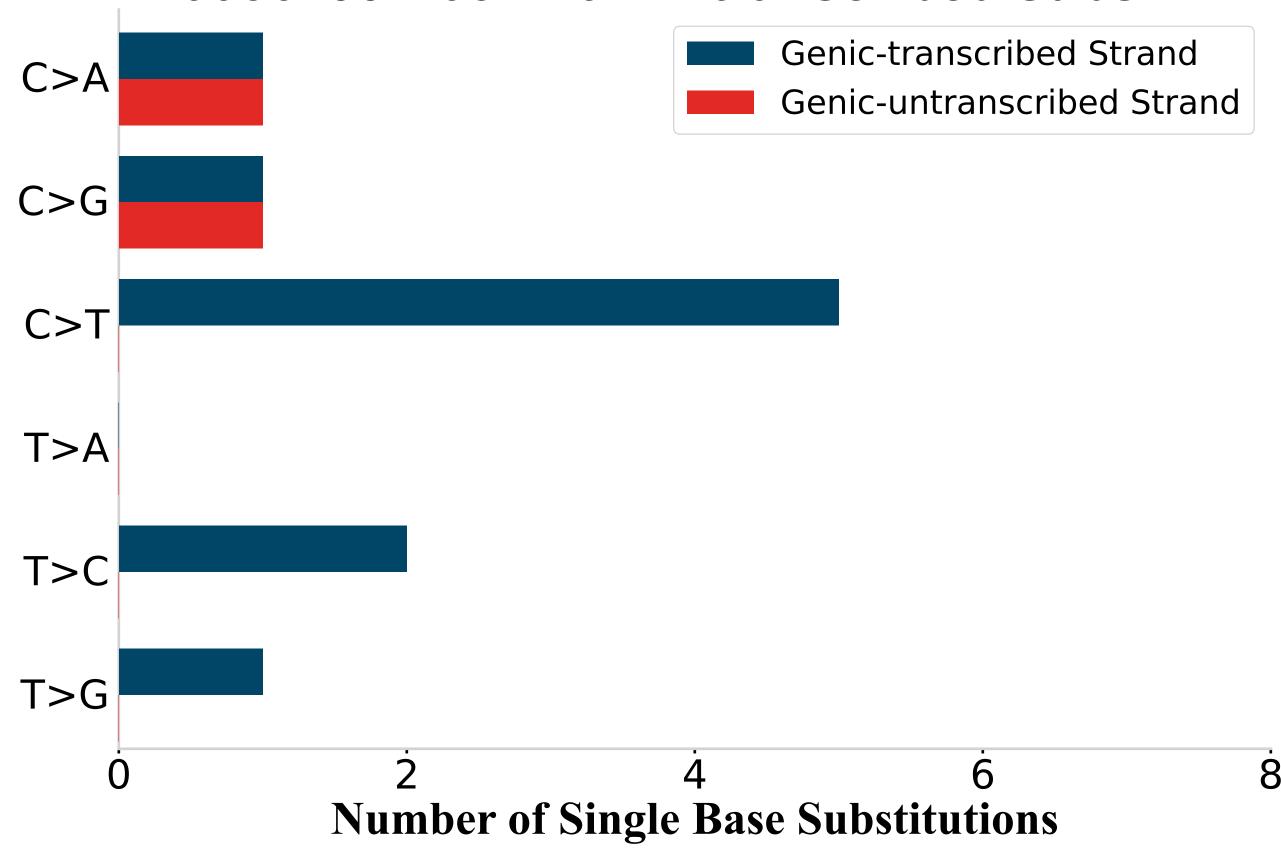
P-0036212-T01-IM6: 6 transcribed subs



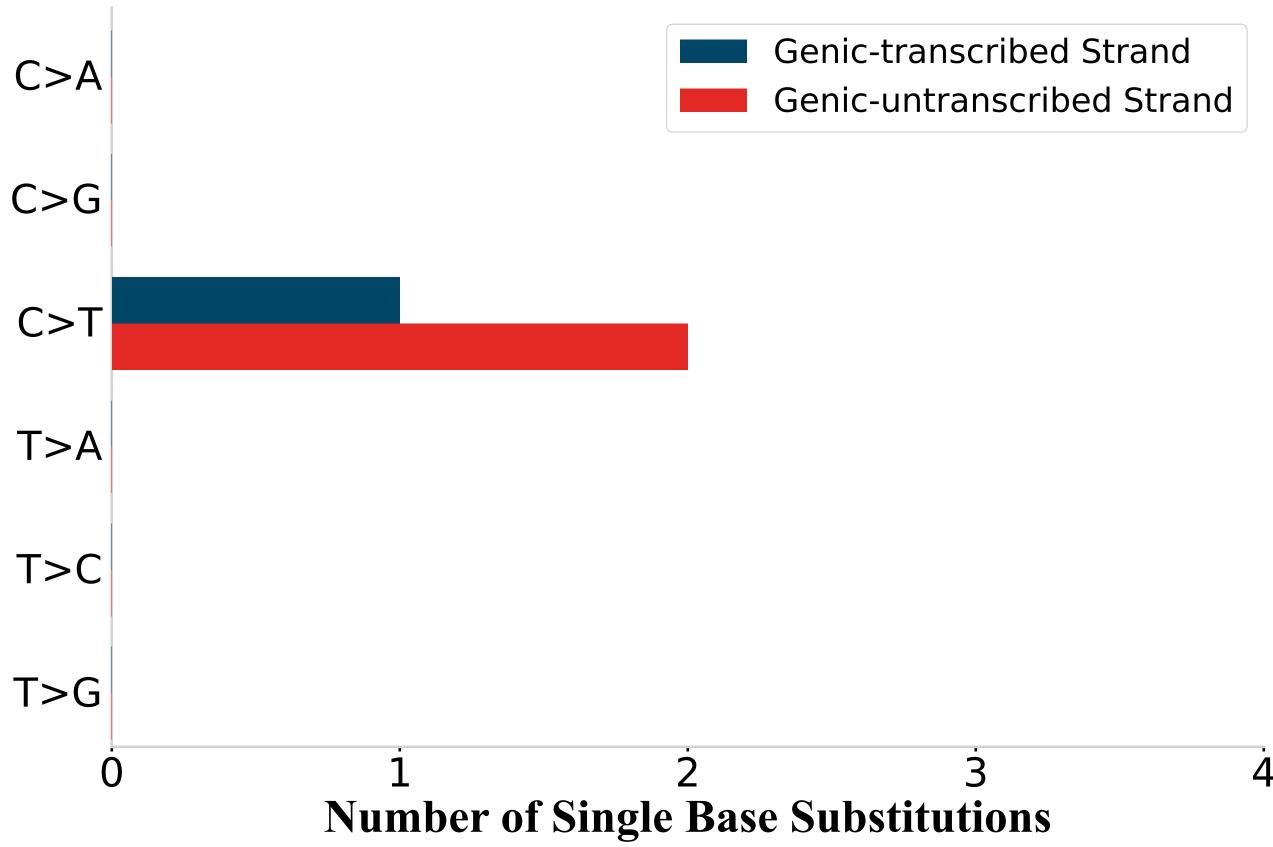
P-0036485-T01-IM6: 9 transcribed subs



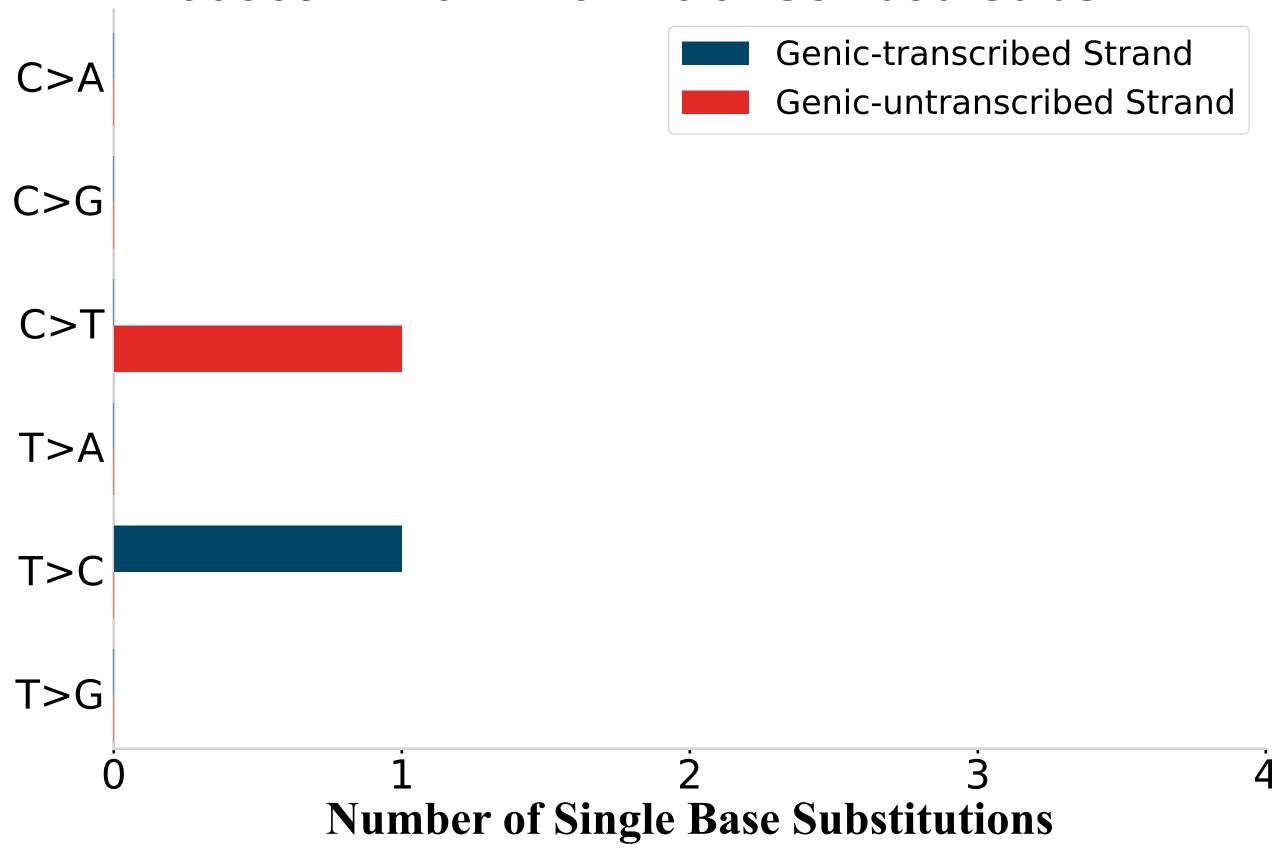
P-0036499-T03-IM6: 12 transcribed subs



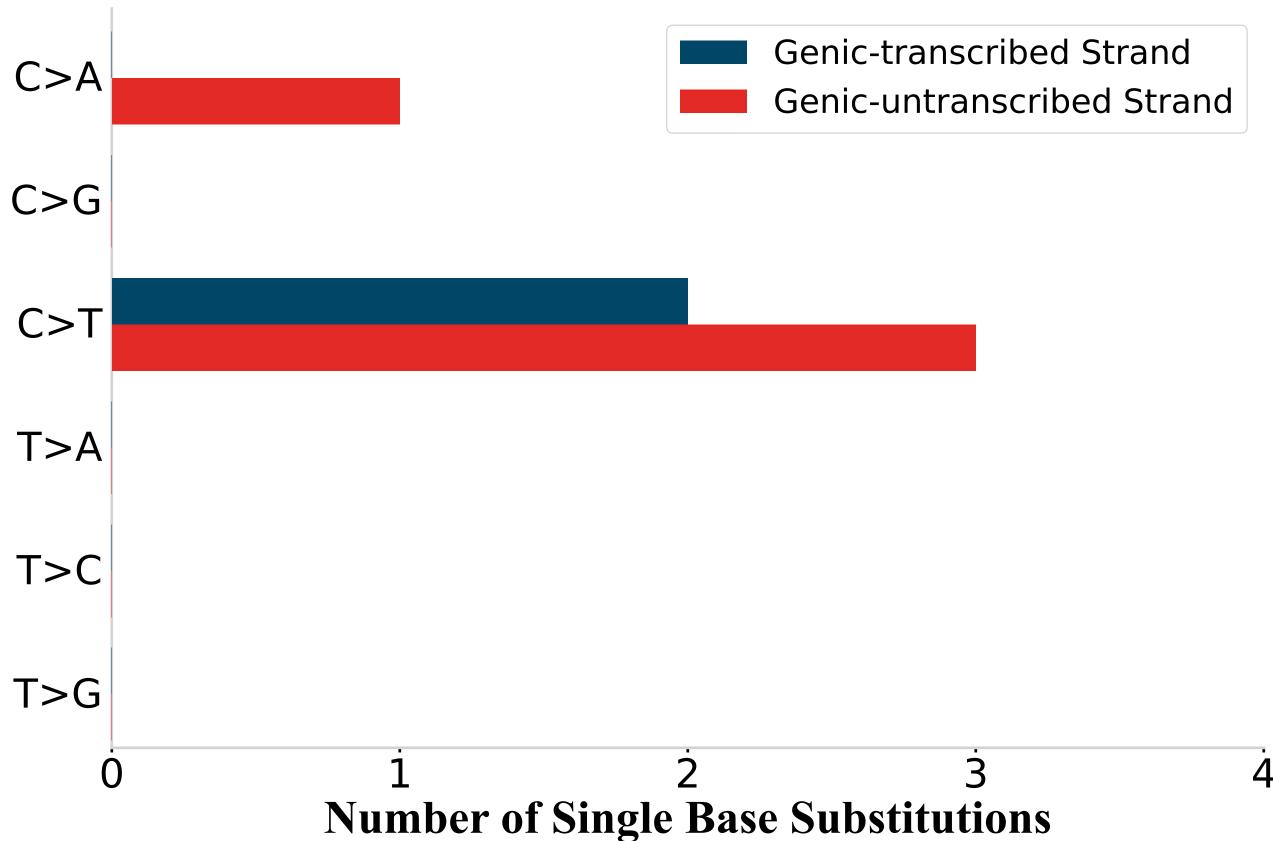
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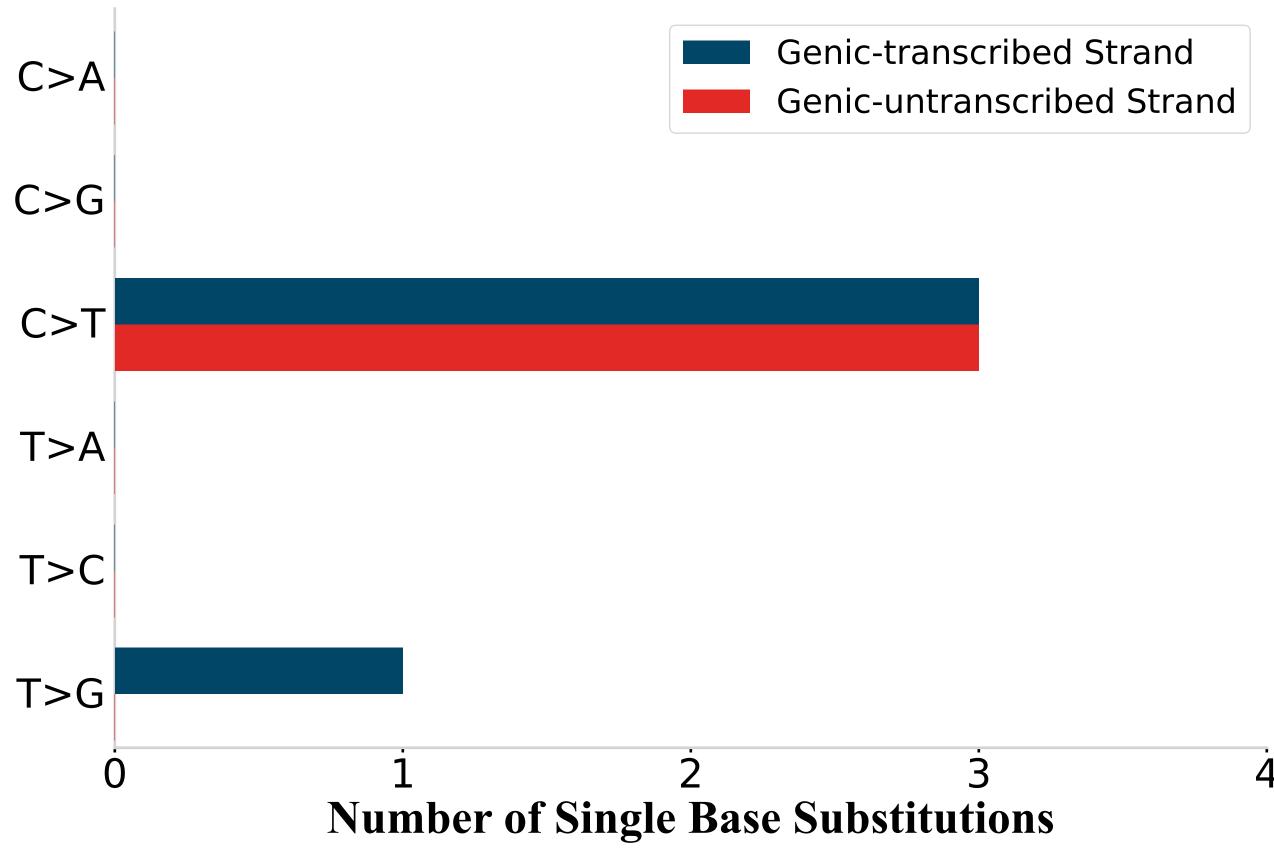
P-0036911-T01-IM6: 2 transcribed subs



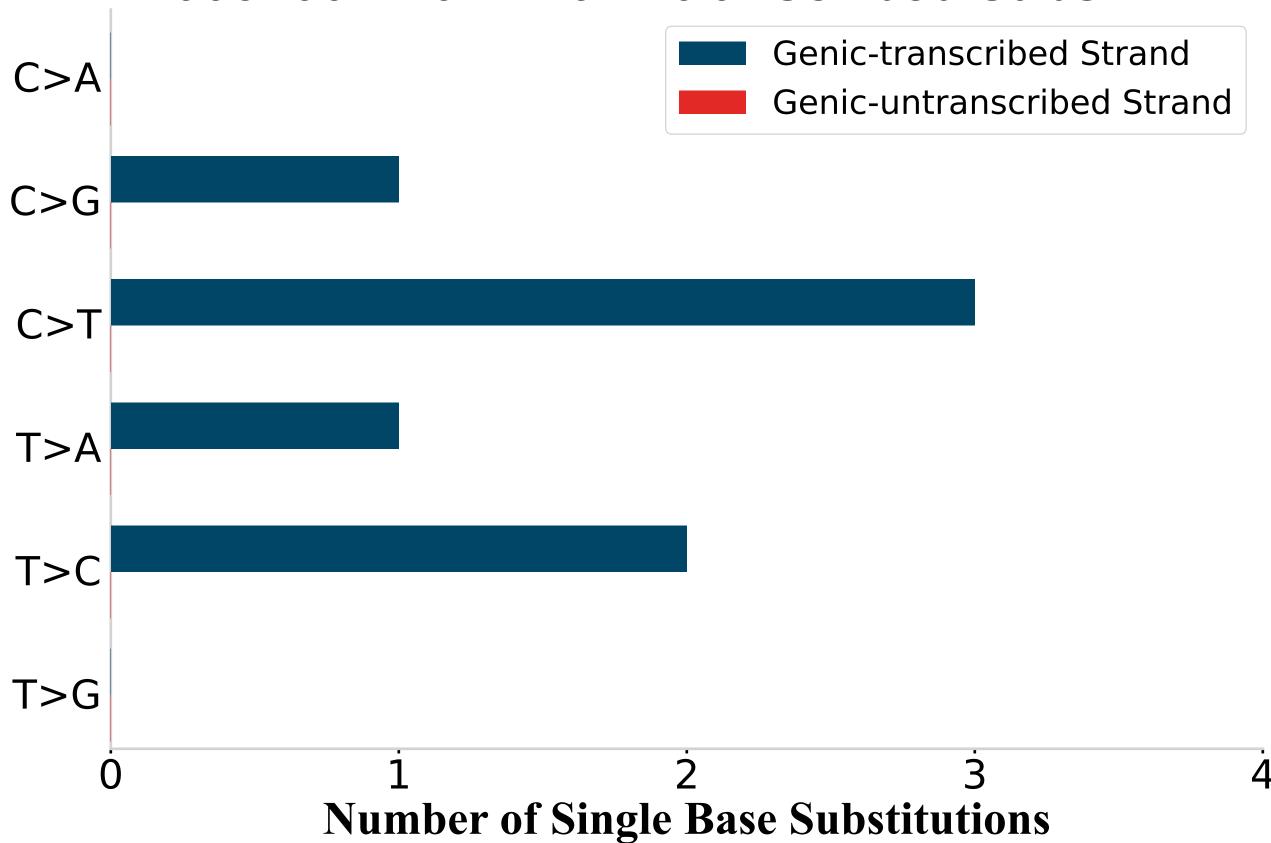
P-0036974-T01-IM6: 6 transcribed subs



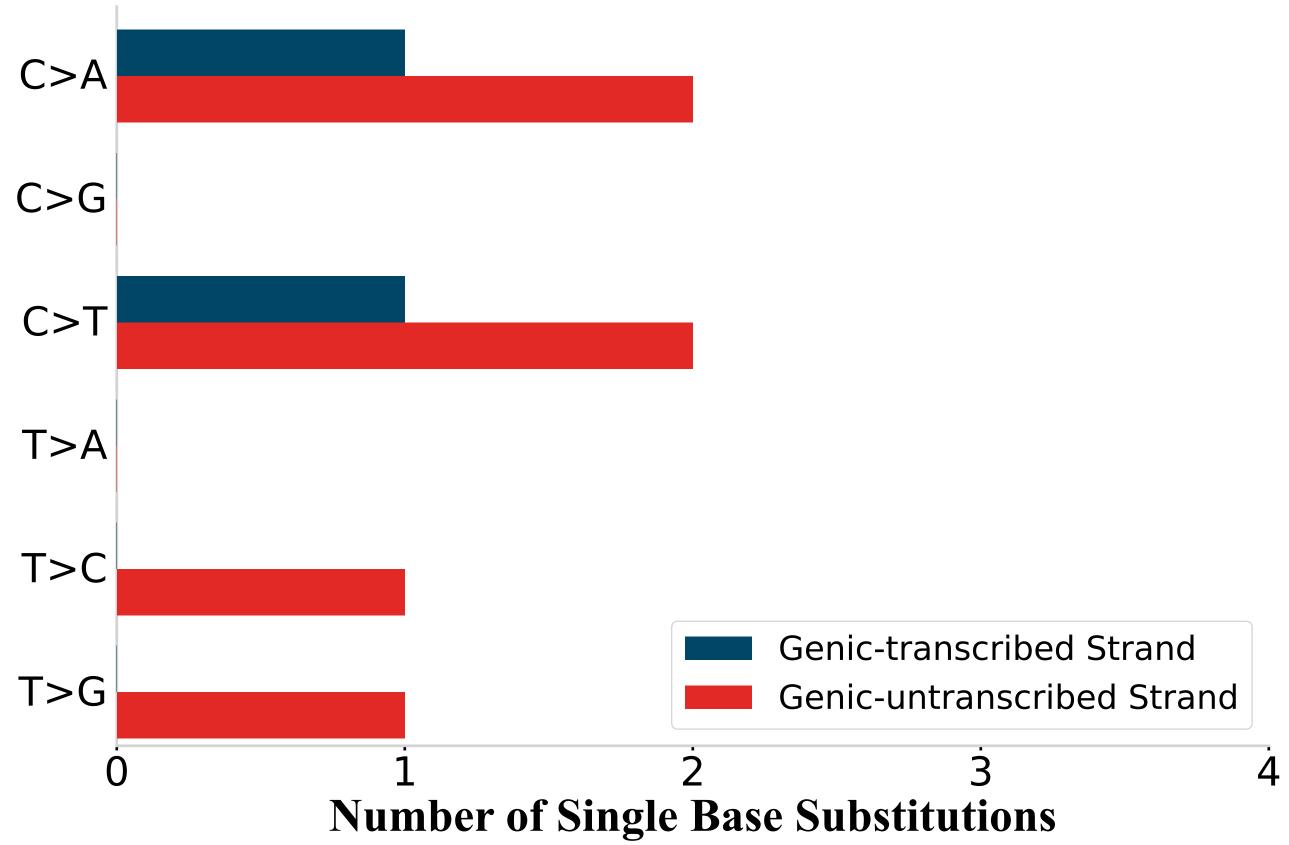
P-0036989-T01-IM6: 7 transcribed subs



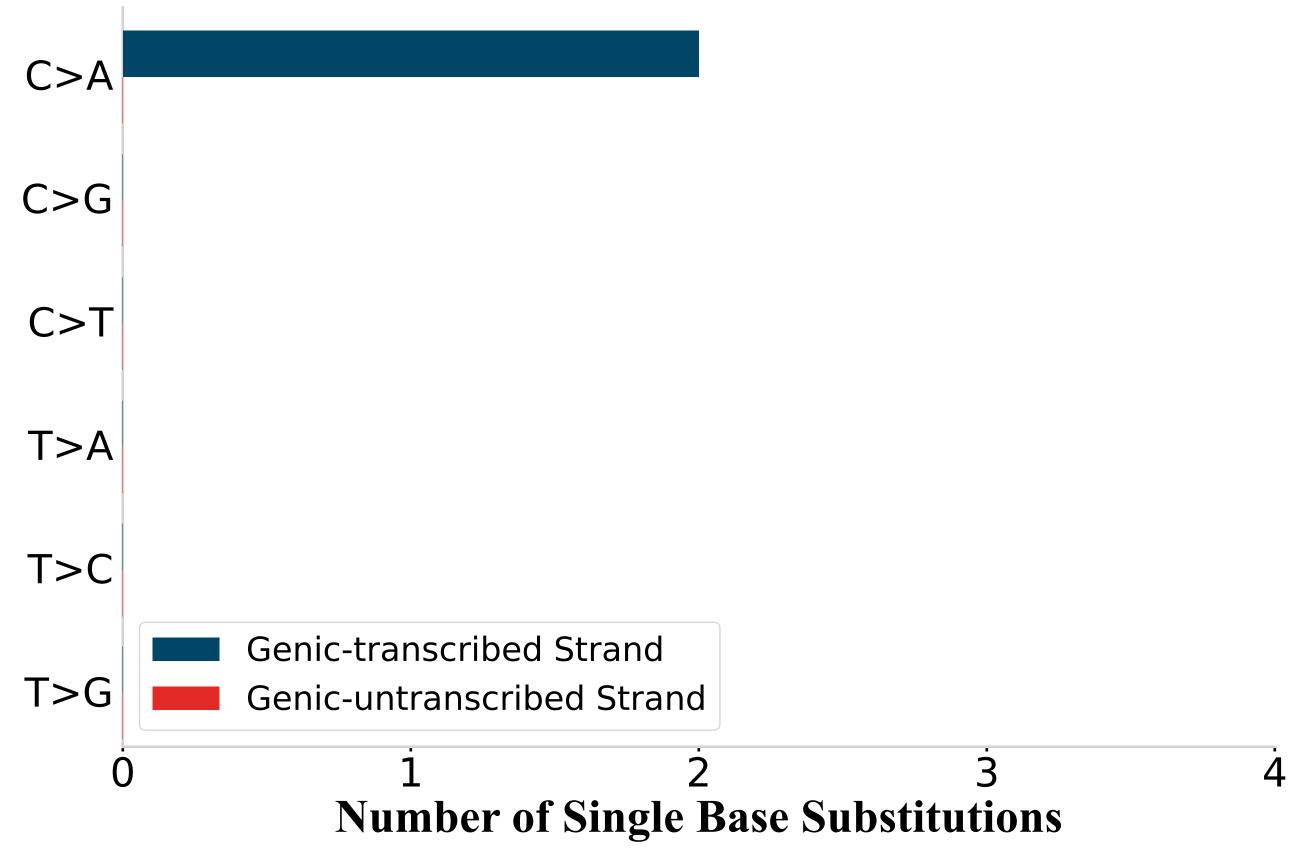
P-0037007-T01-IM6: 7 transcribed subs



P-0037229-T01-IM6: 8 transcribed subs



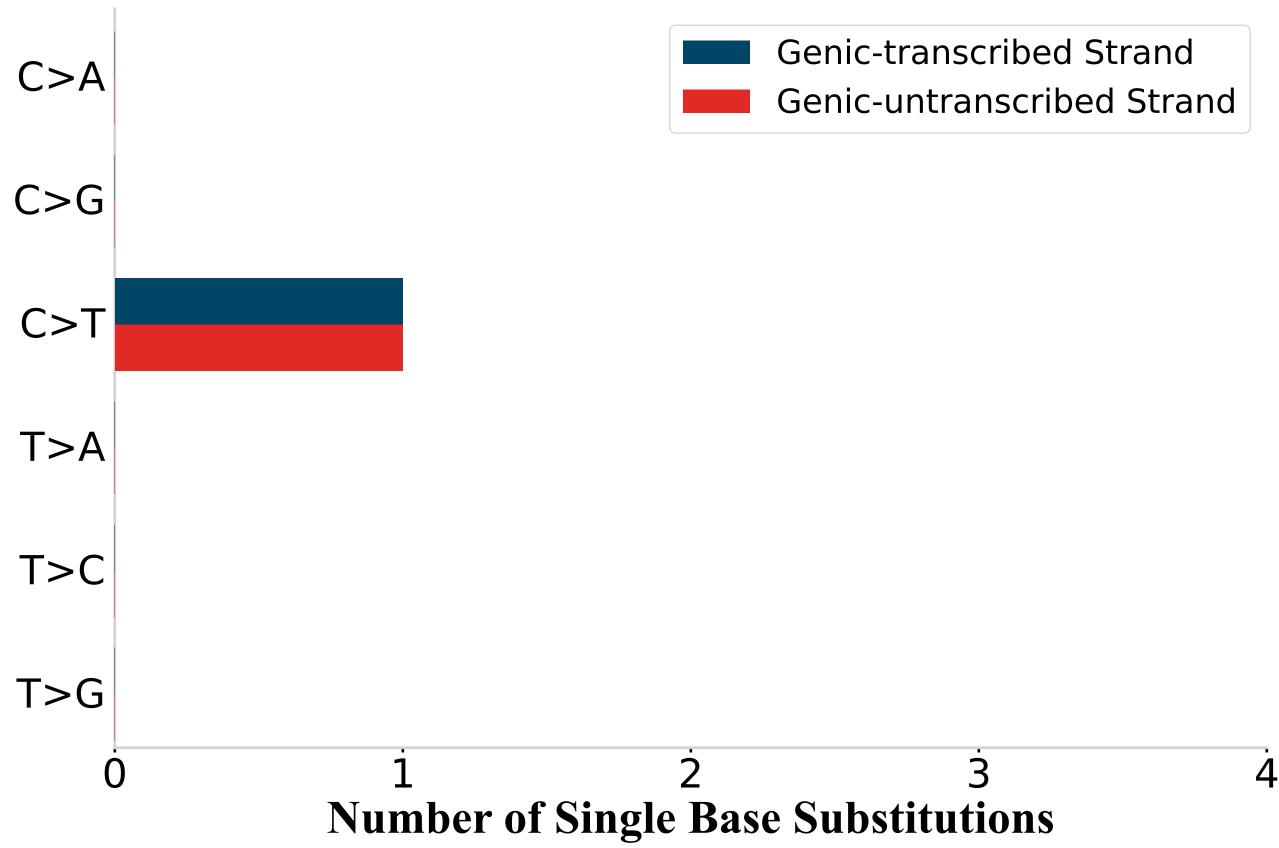
P-0037238-T01-IM6: 2 transcribed subs



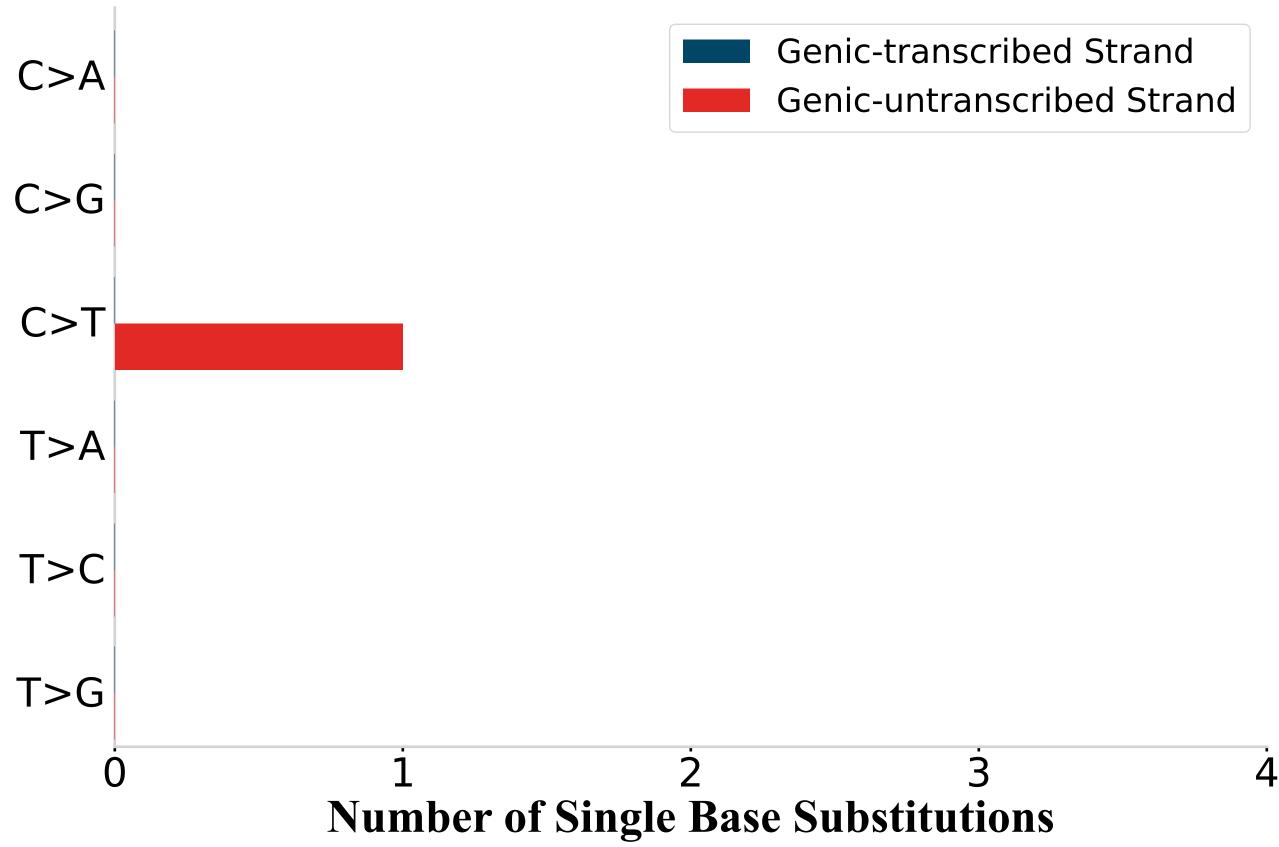
P-0037311-T01-IM6: 1 transcribed subs



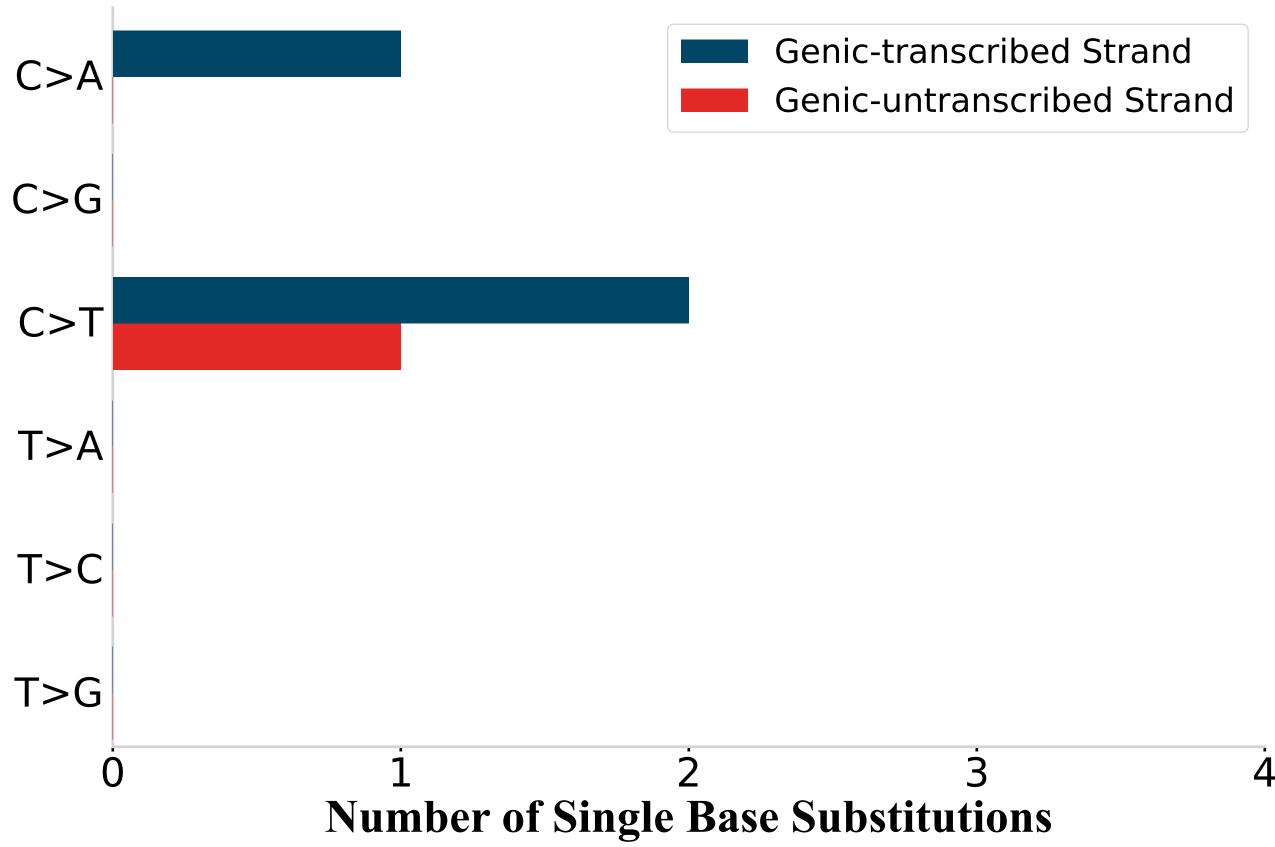
P-0037409-T01-IM6: 2 transcribed subs



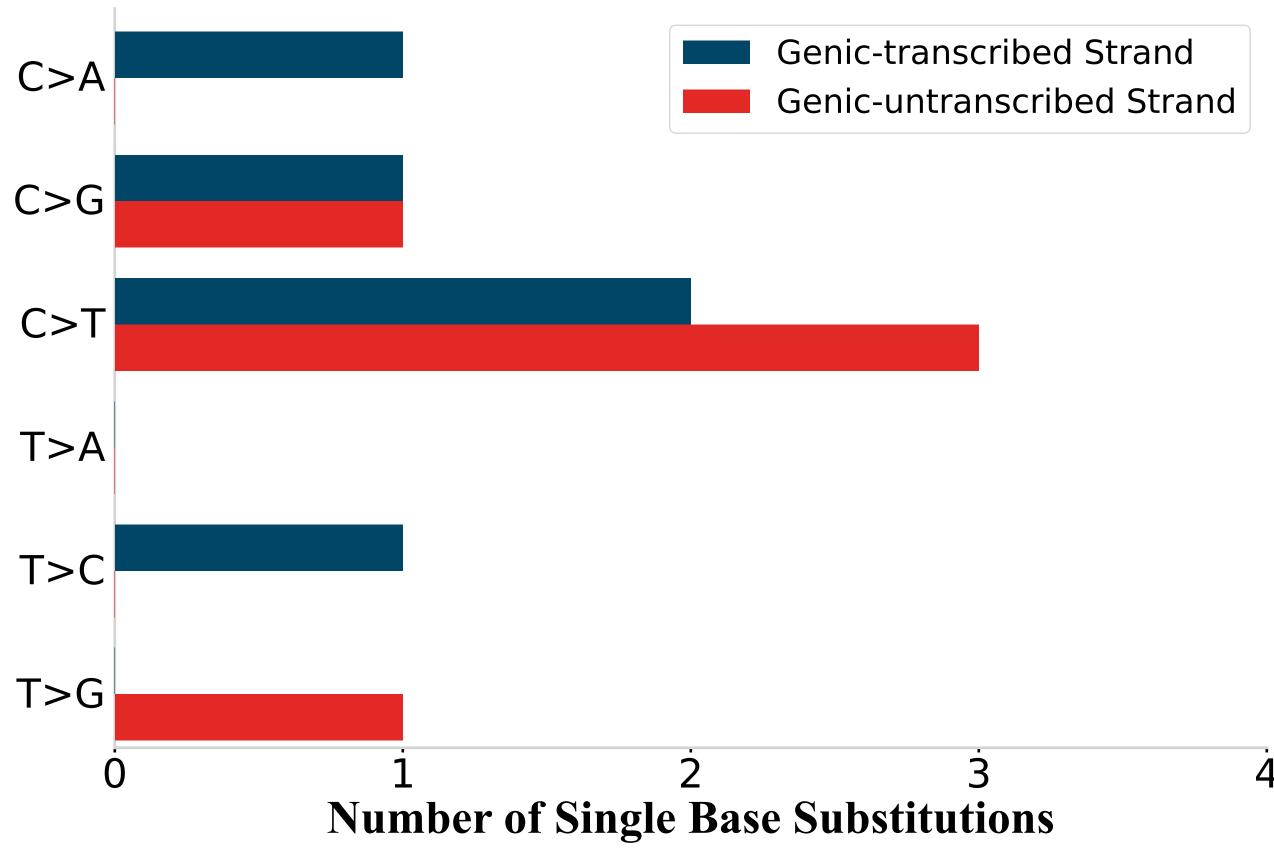
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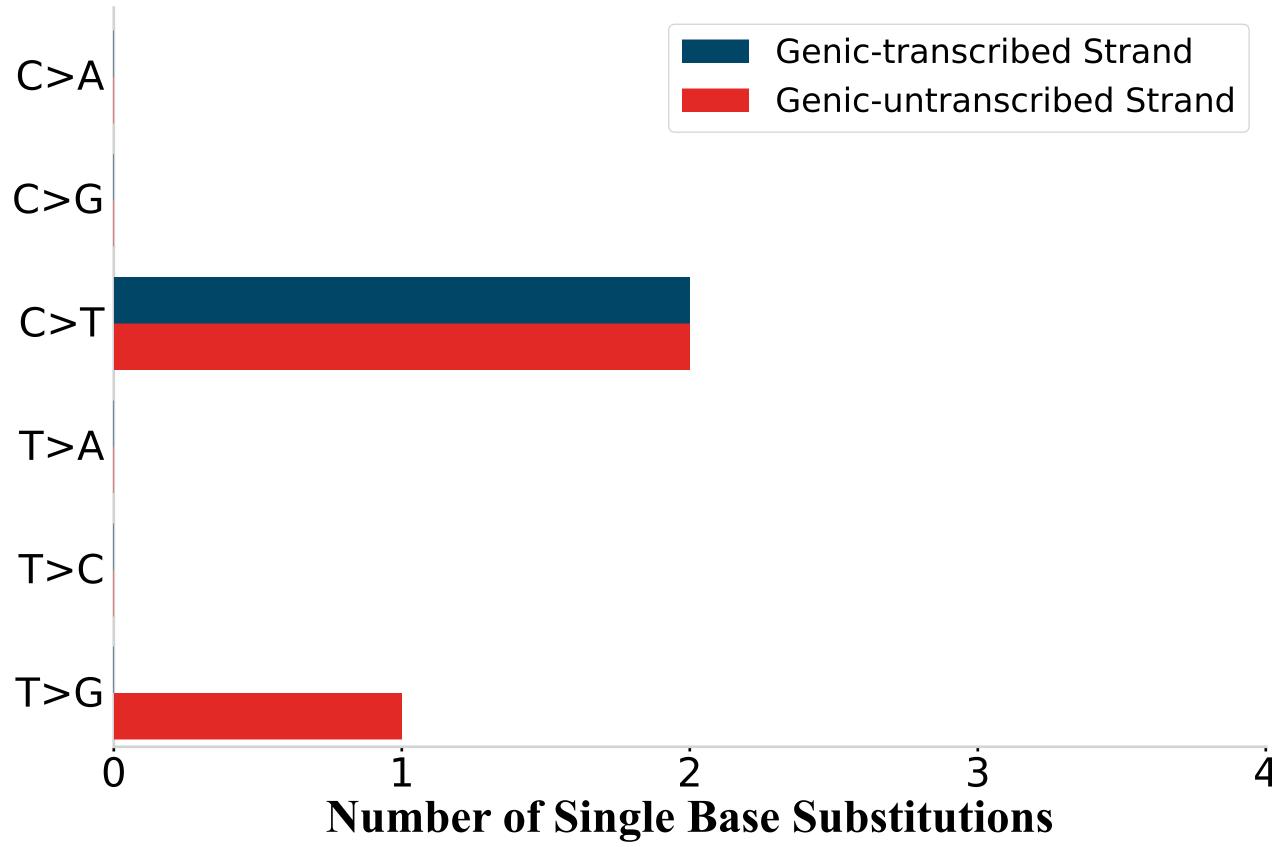
P-0037534-T01-IM6: 4 transcribed subs



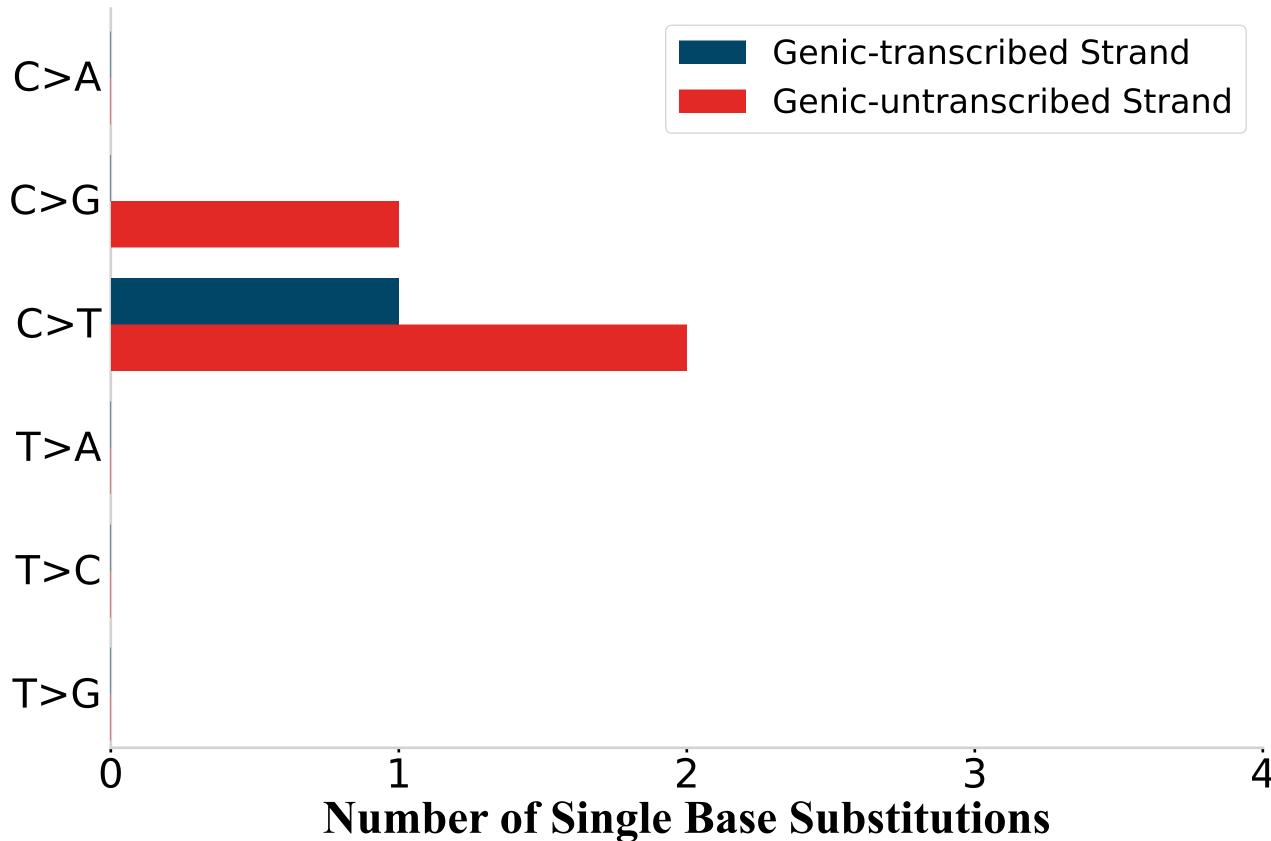
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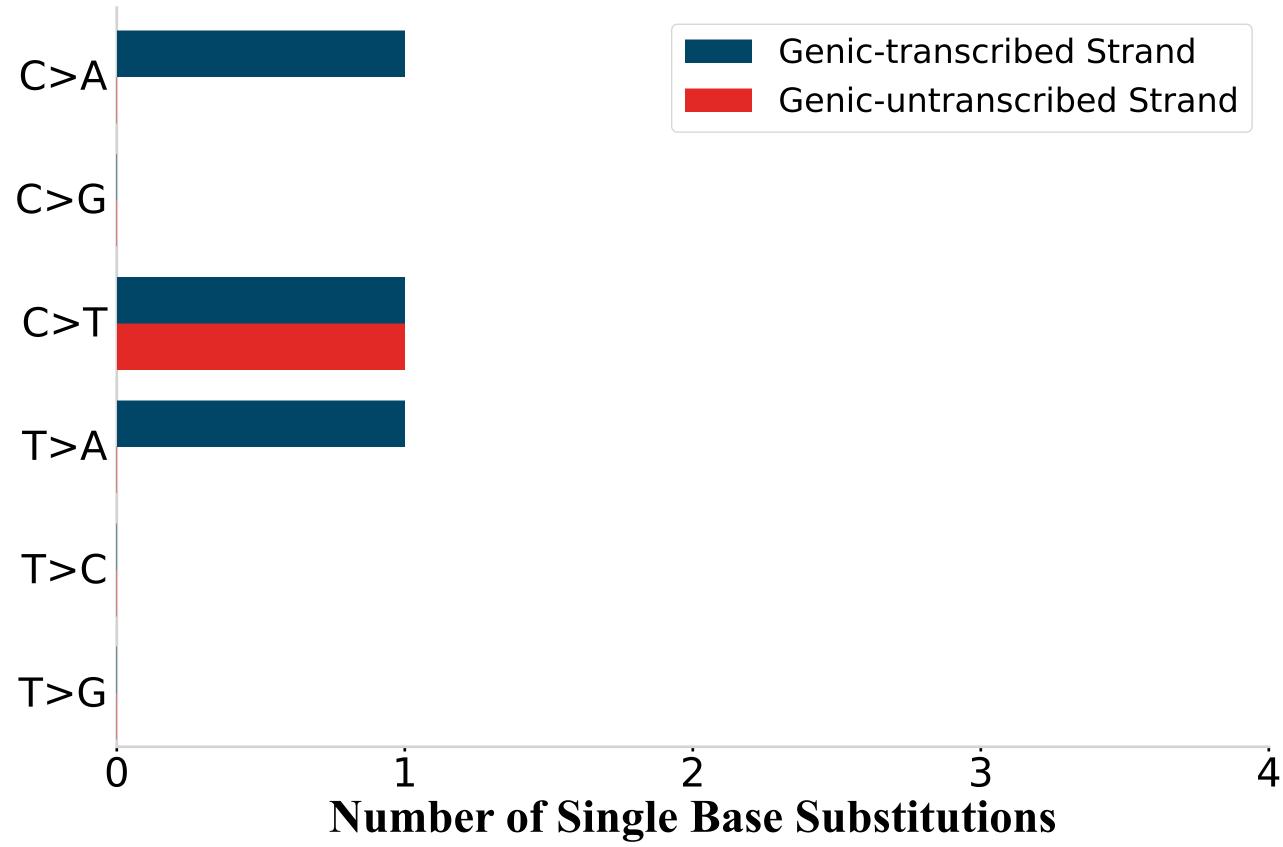
P-0037601-T01-IM6: 5 transcribed subs



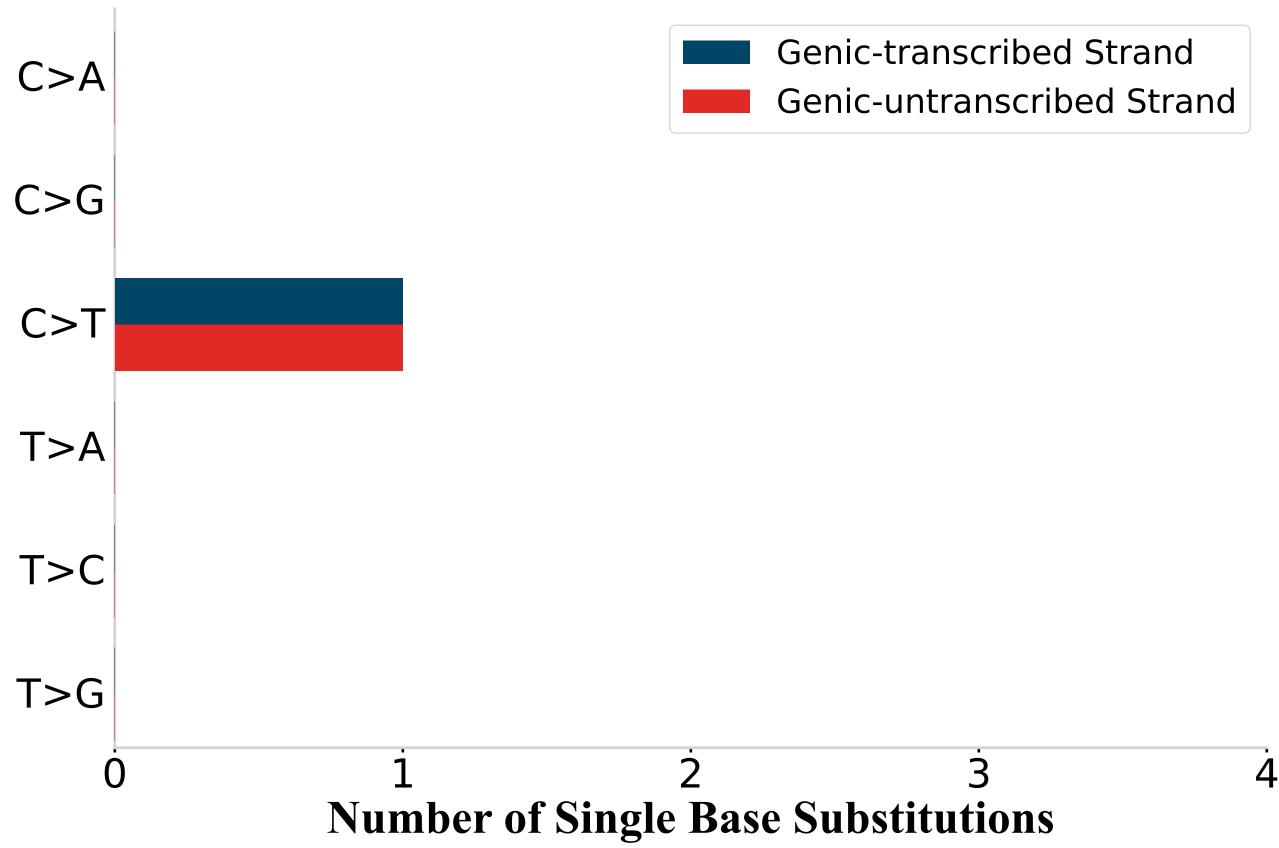
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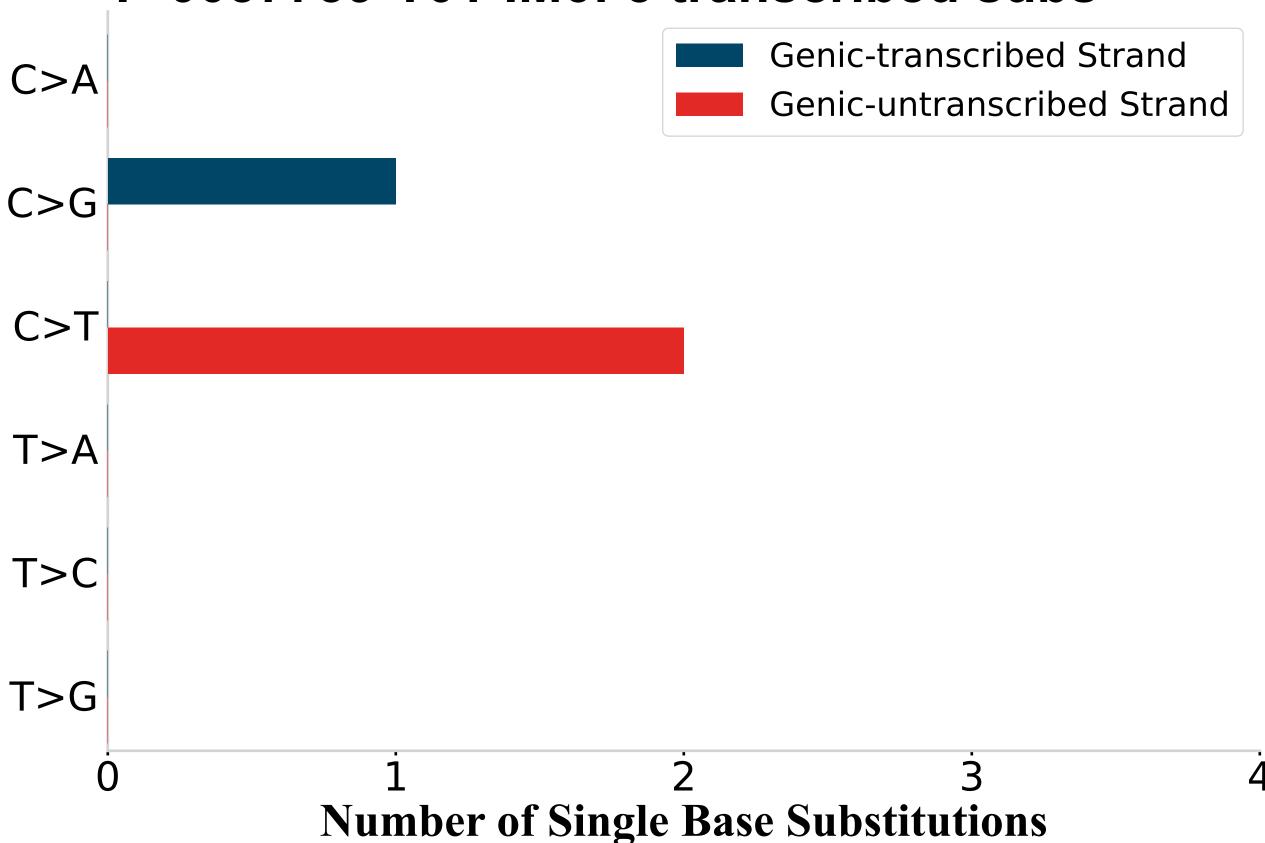
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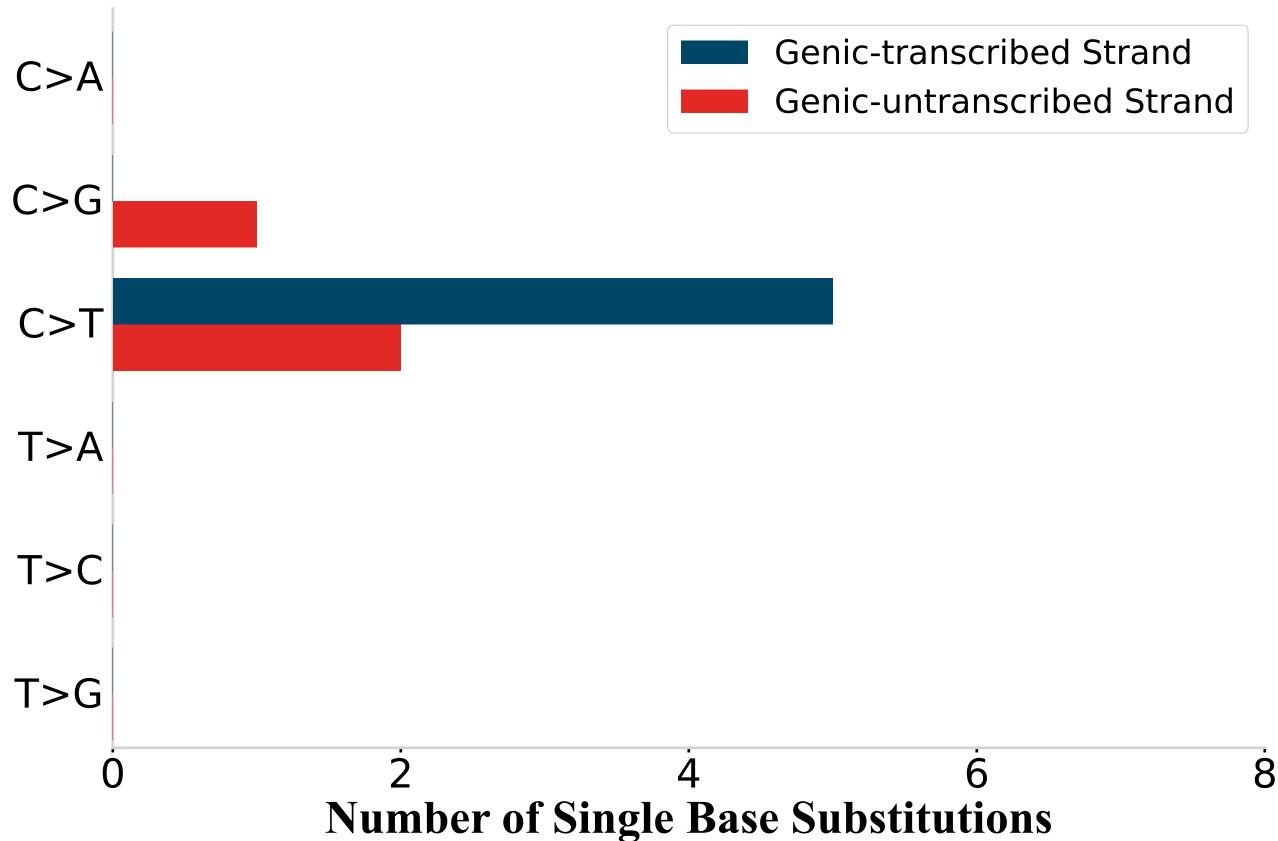
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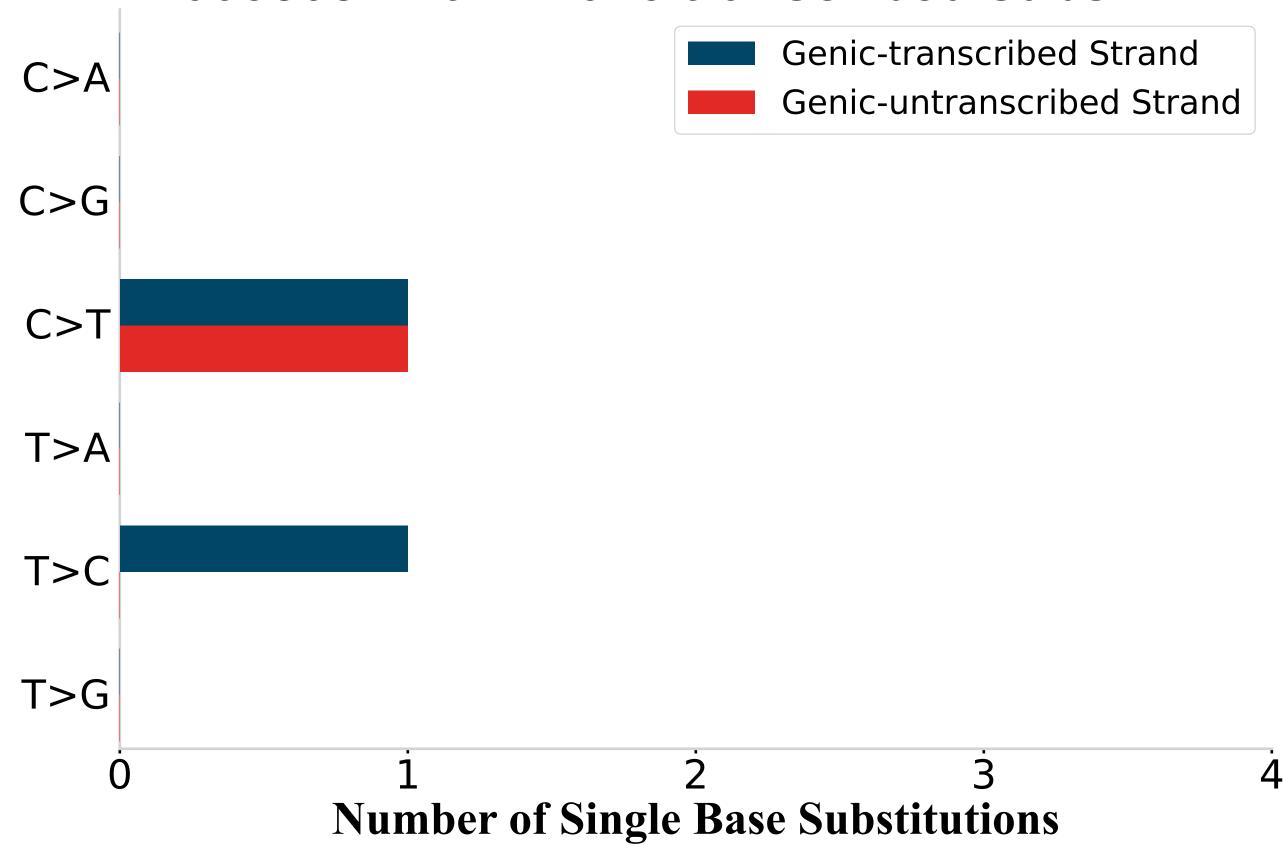
P-0037739-T01-IM6: 3 transcribed subs



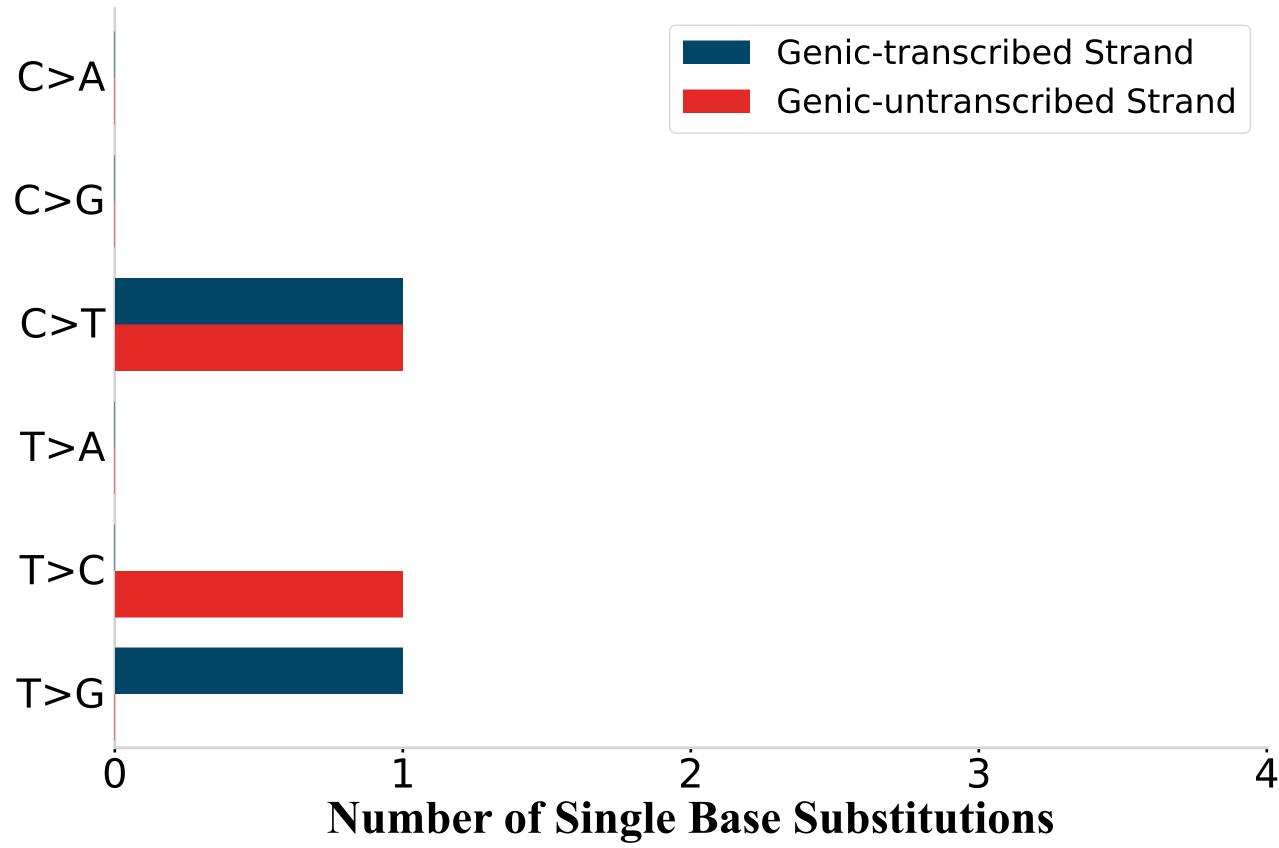
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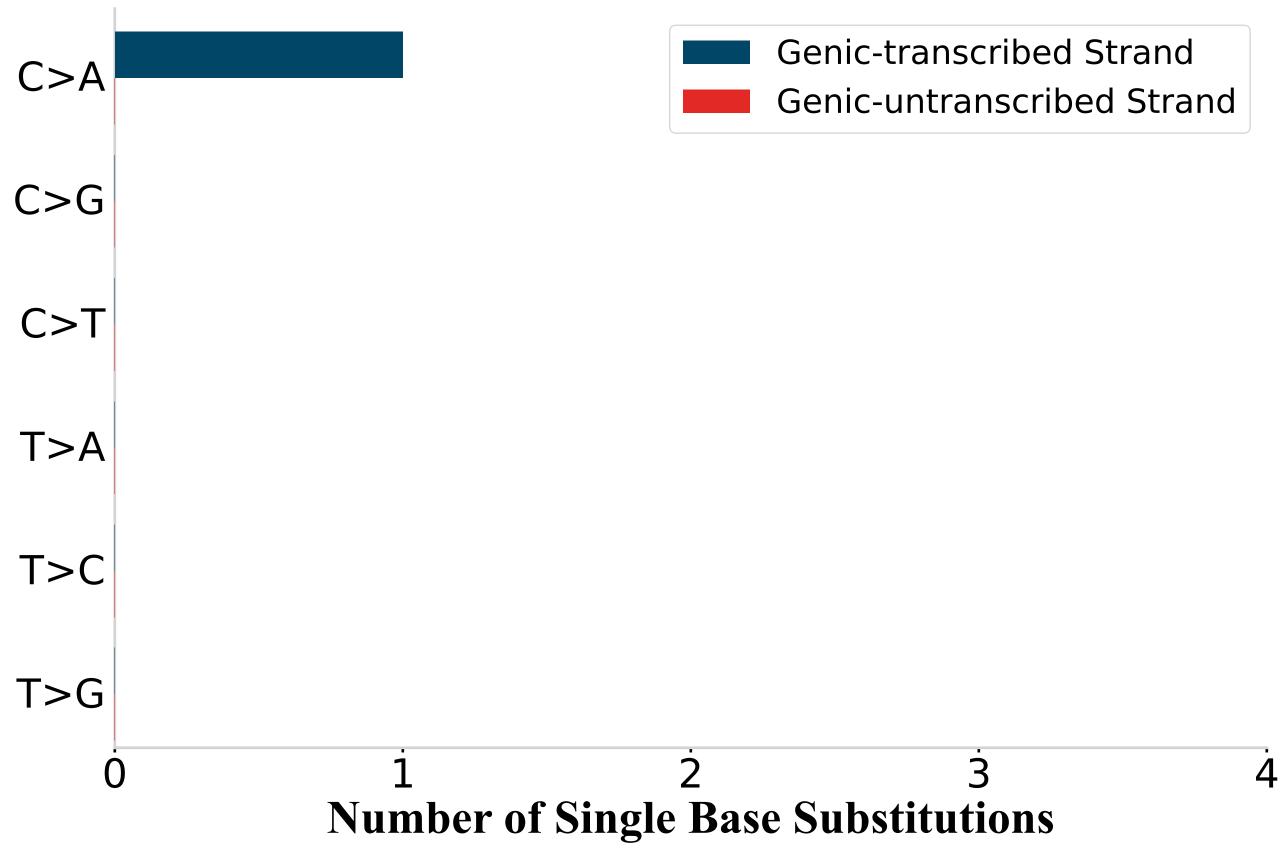
P-0038081-T01-IM6: 3 transcribed subs



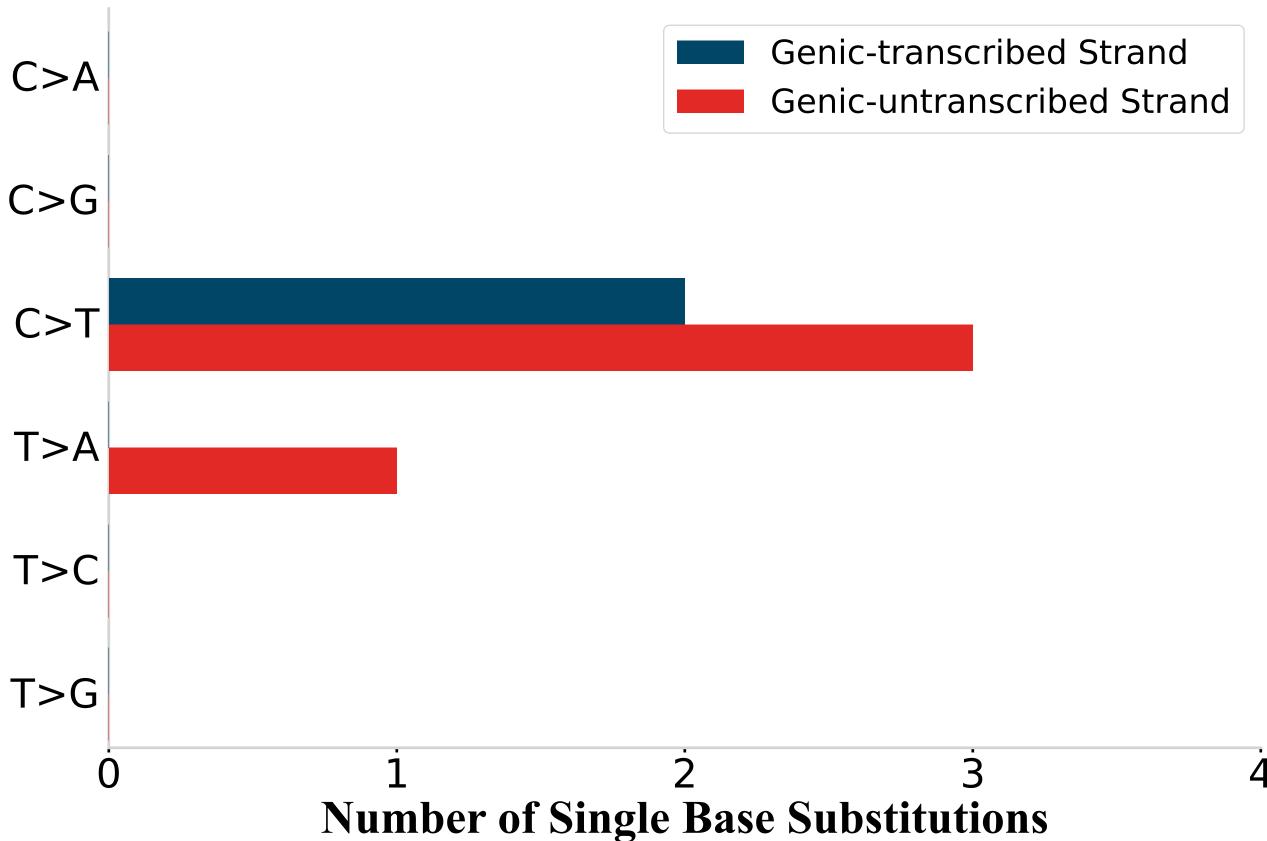
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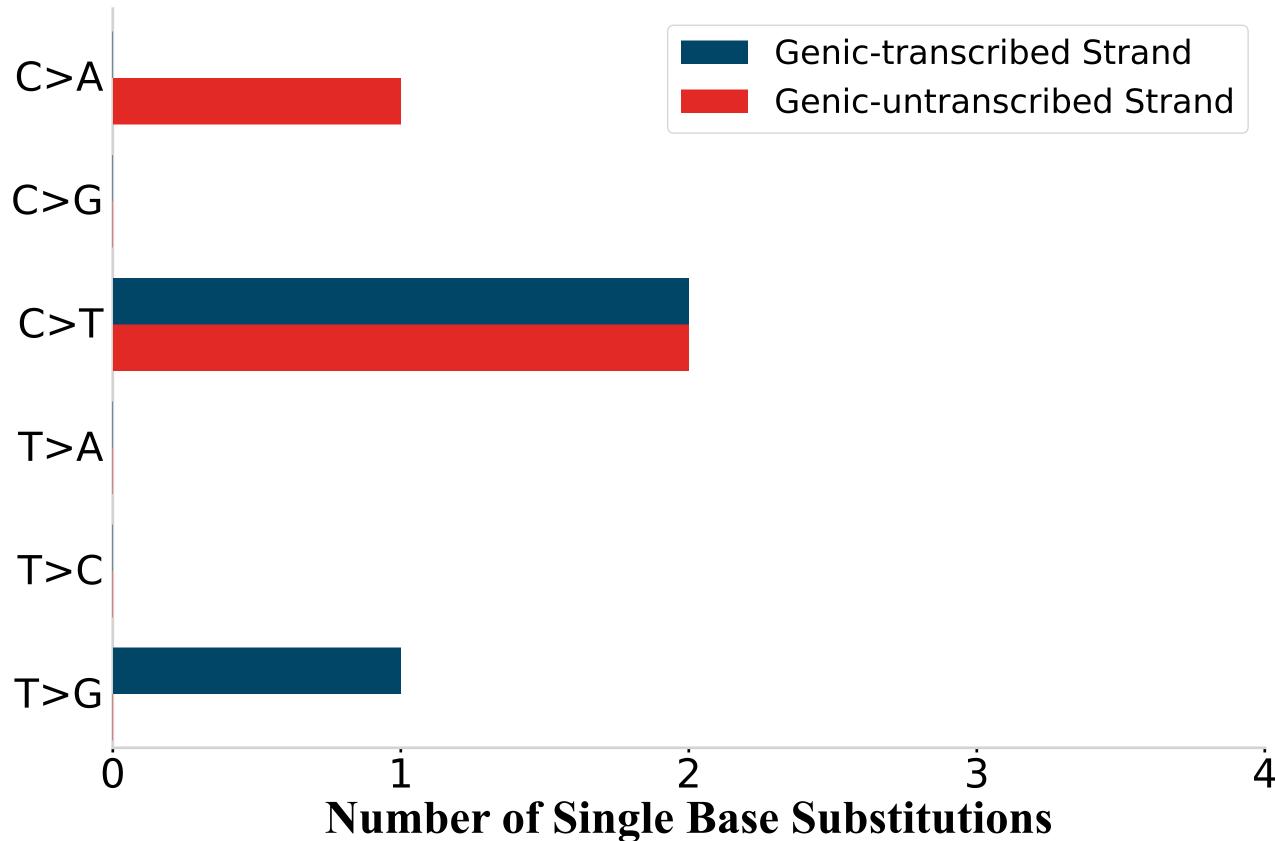
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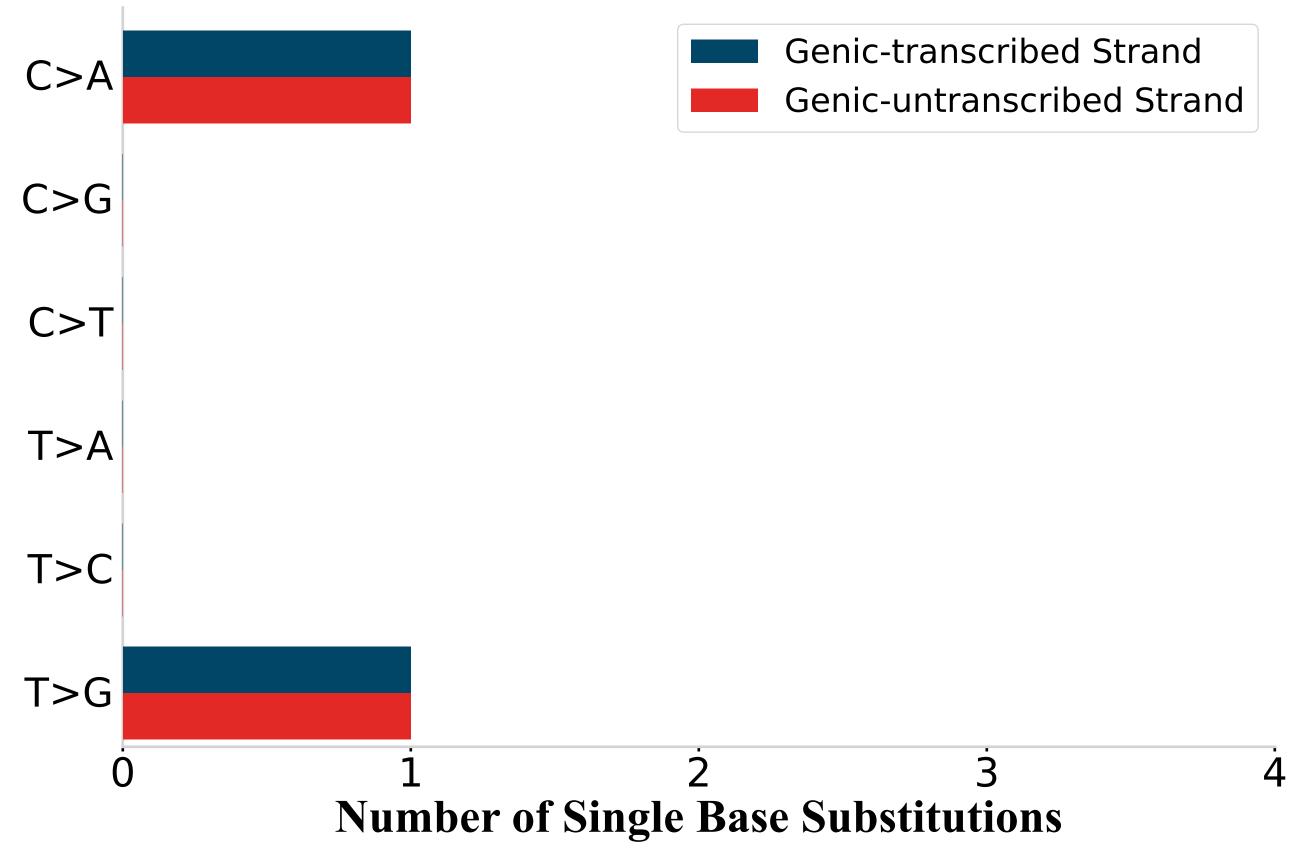
P-0038204-T01-IM6: 6 transcribed subs



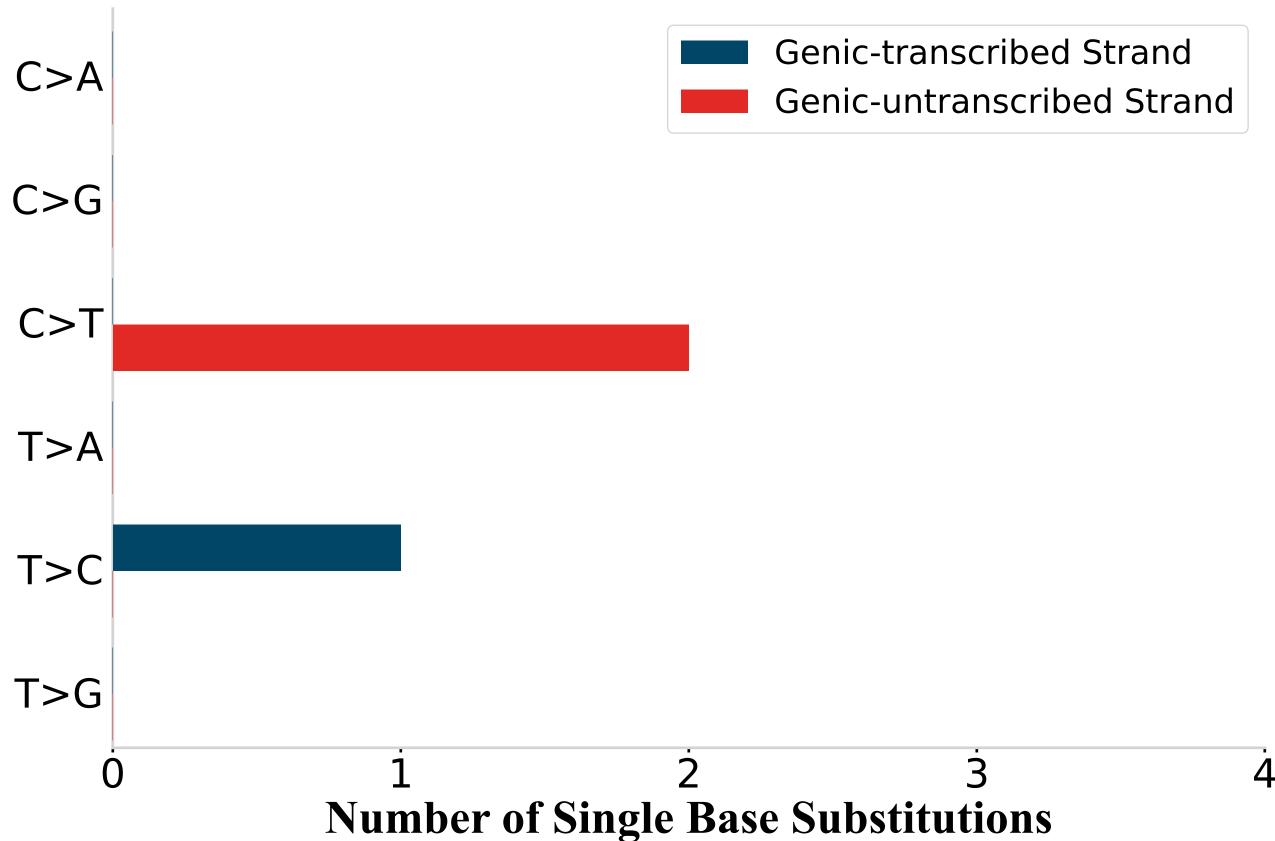
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P-0038294-T01-IM6: 4 transcribed subs



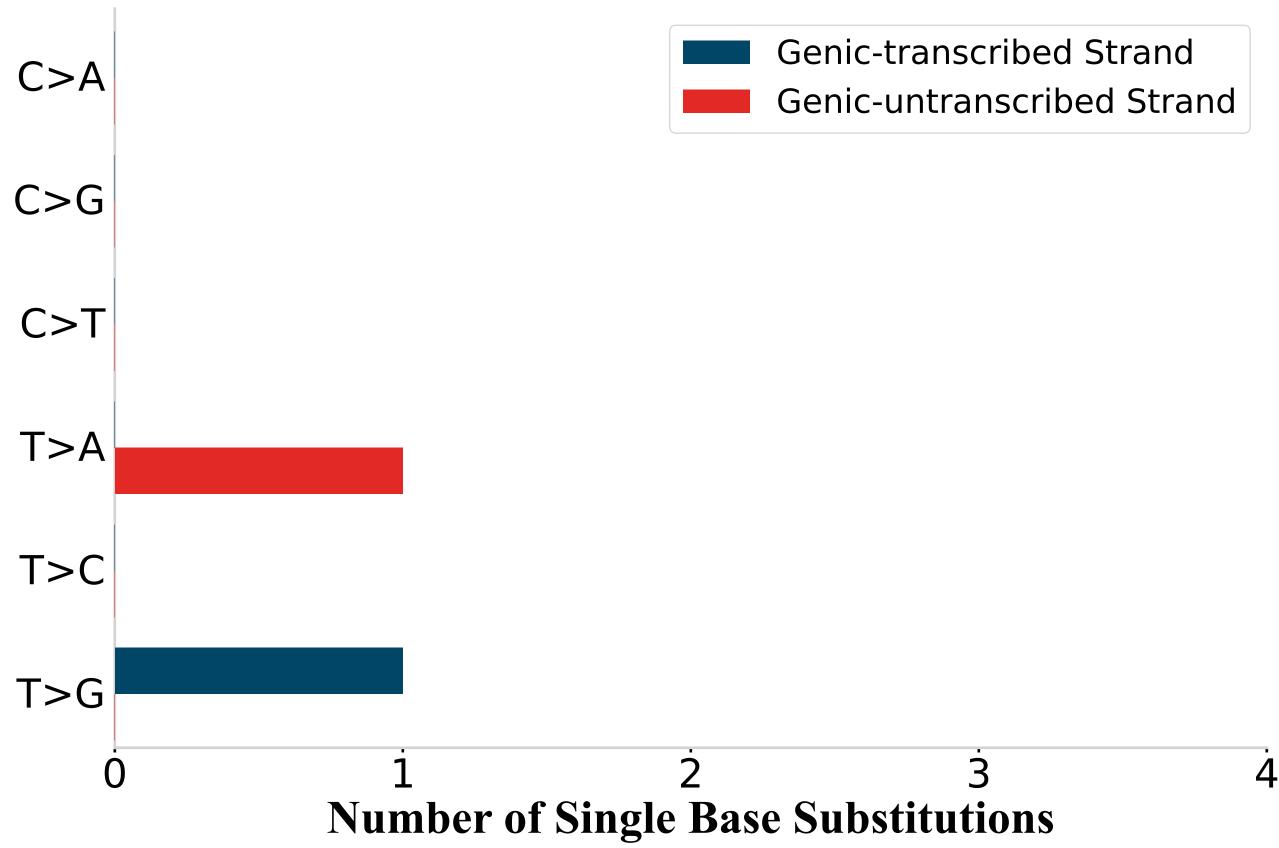
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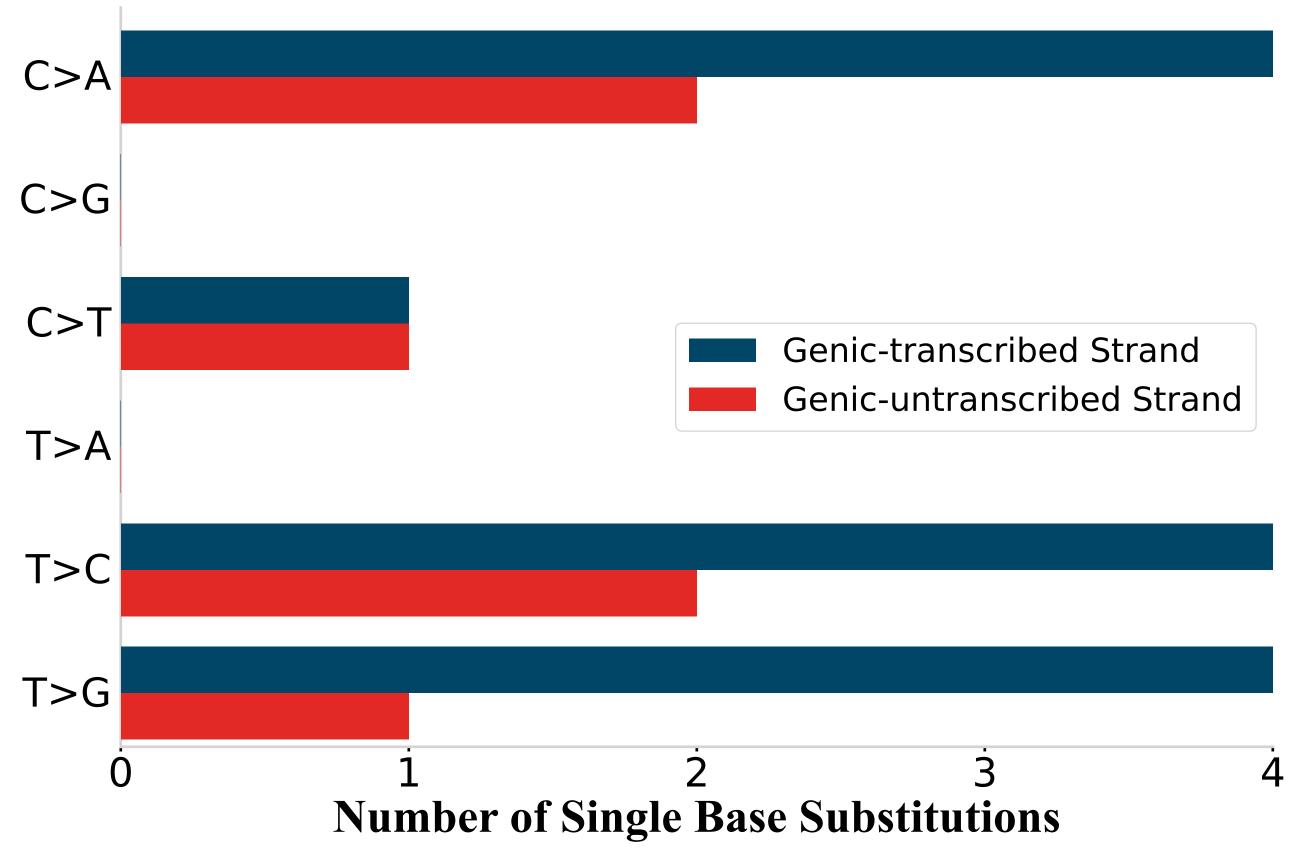
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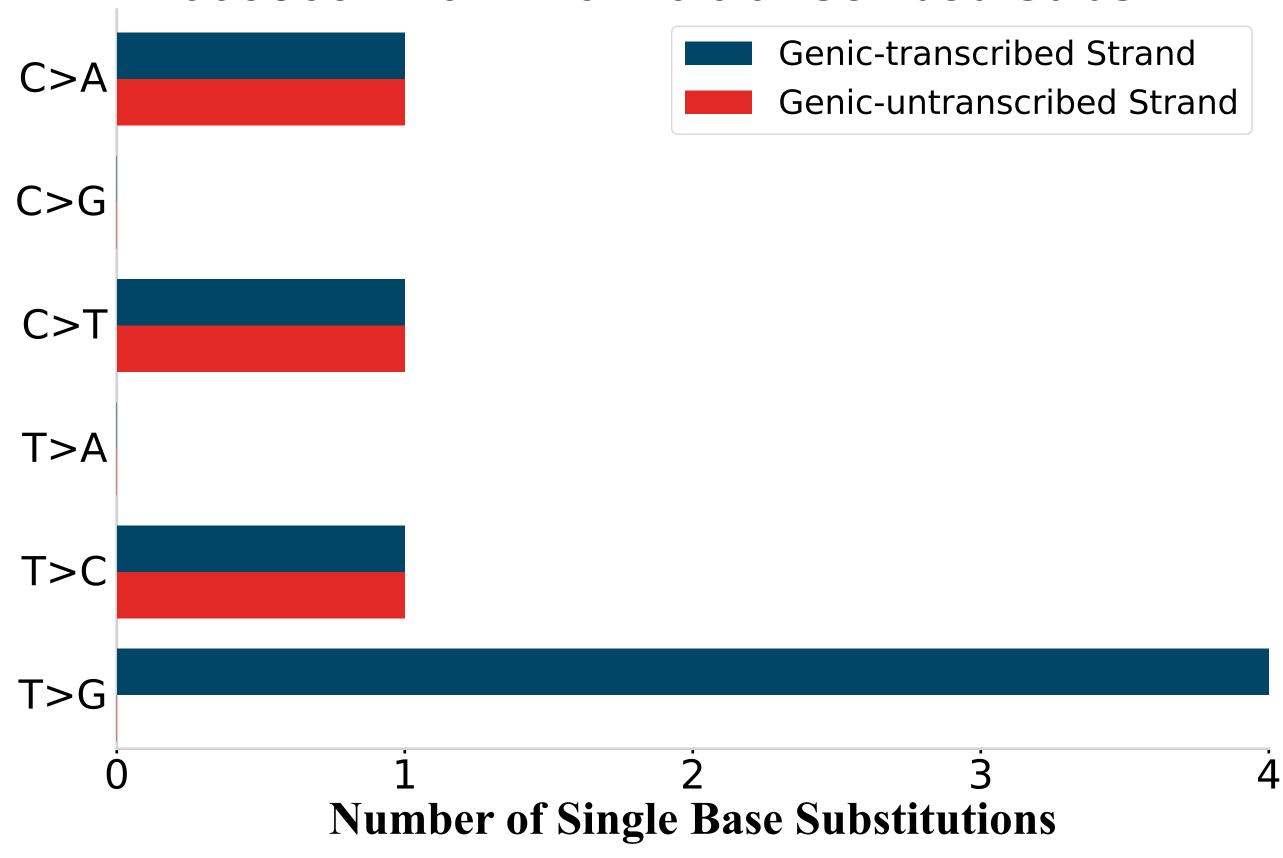
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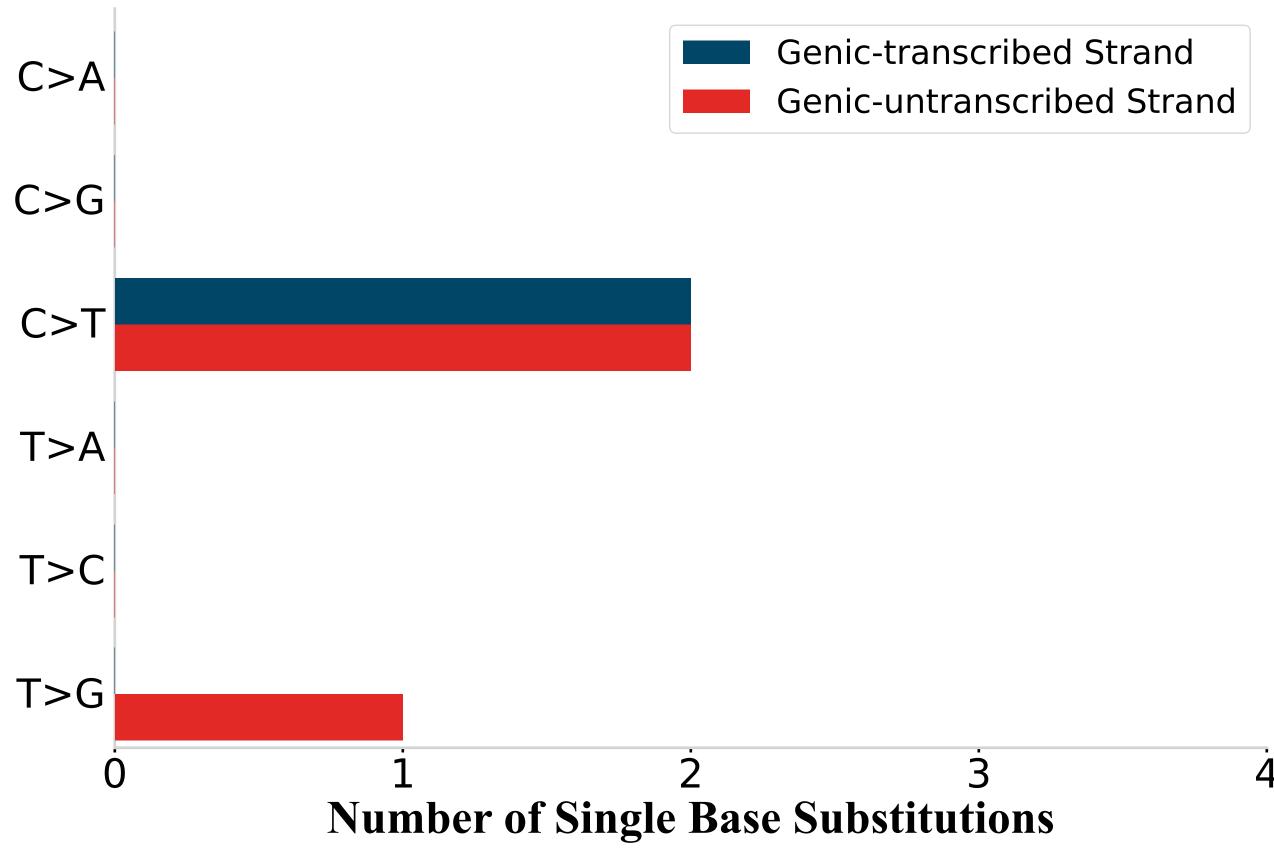
P-0038582-T01-IM6: 19 transcribed subs



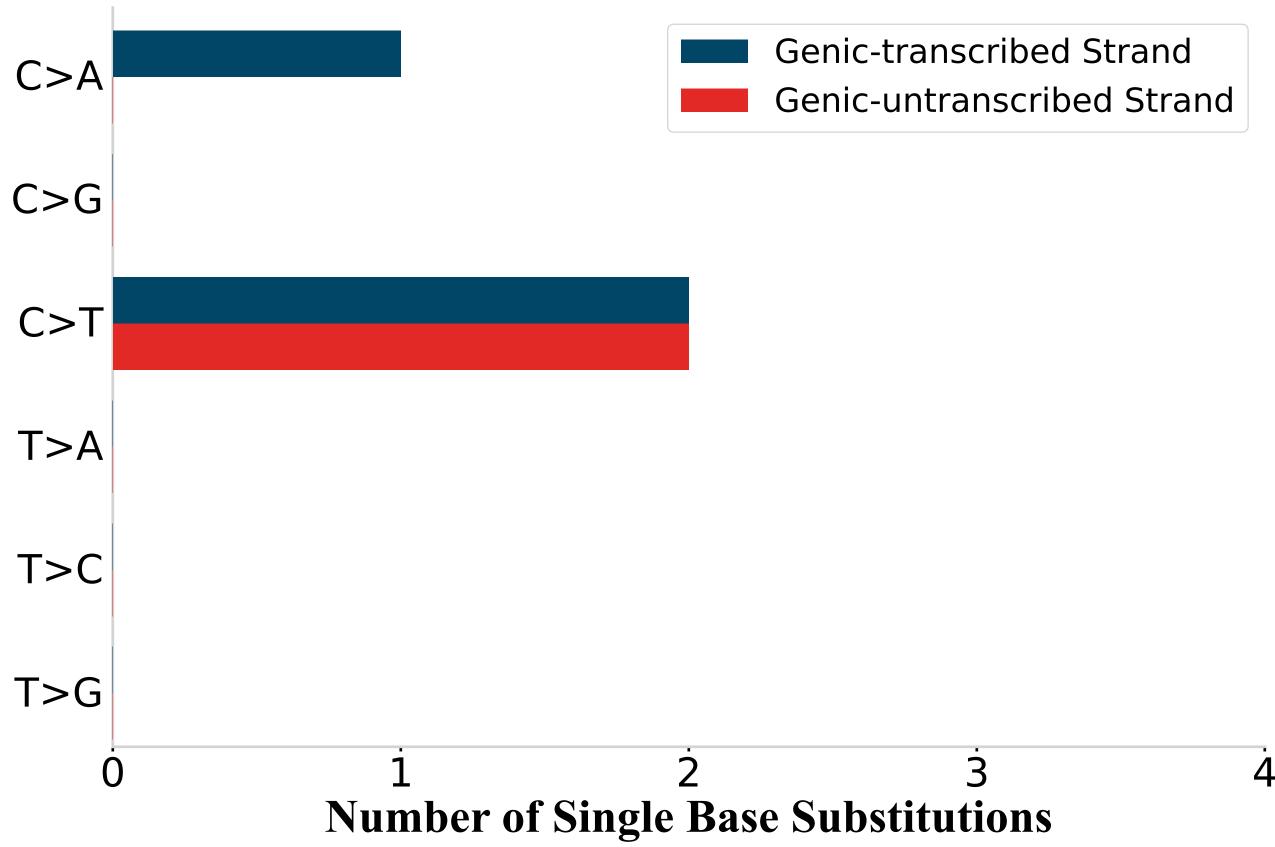
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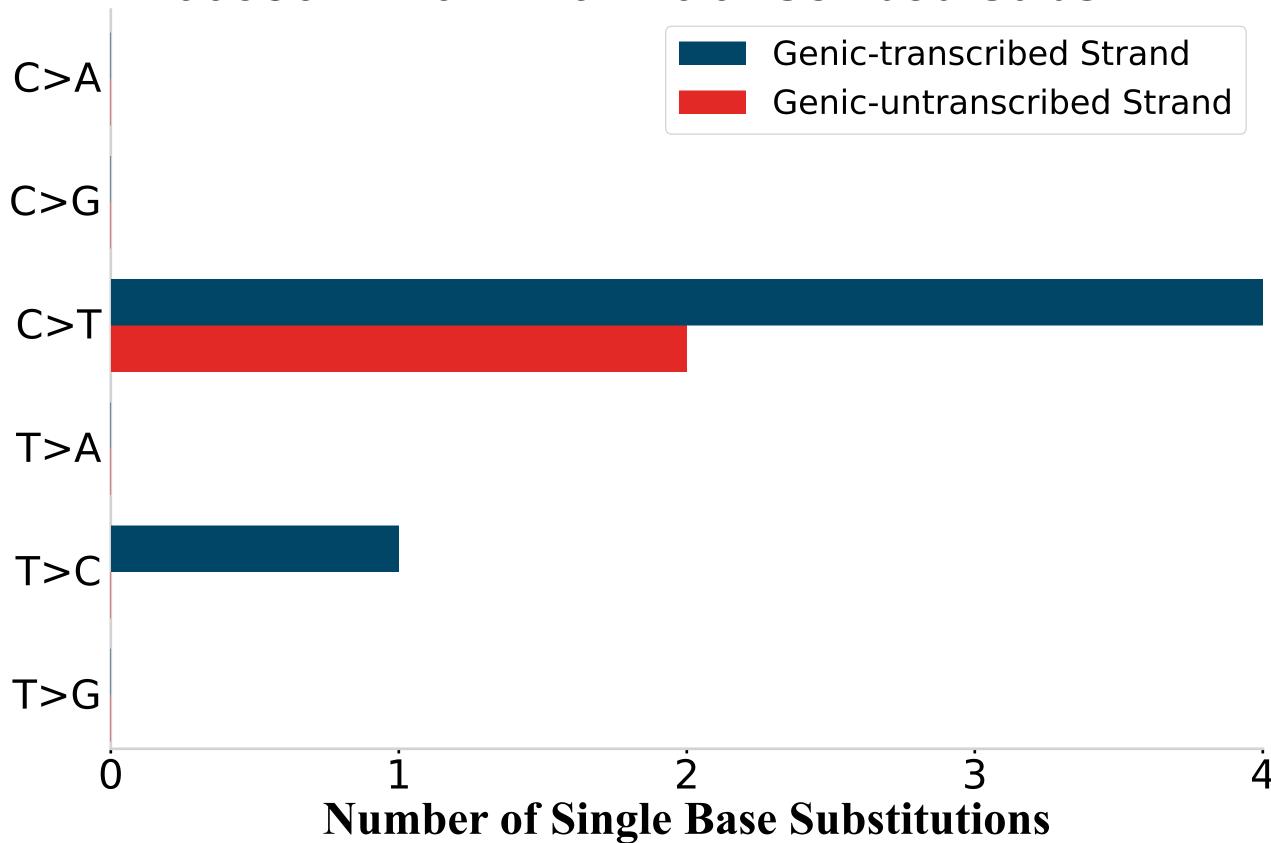
P-0038633-T01-IM6: 5 transcribed subs



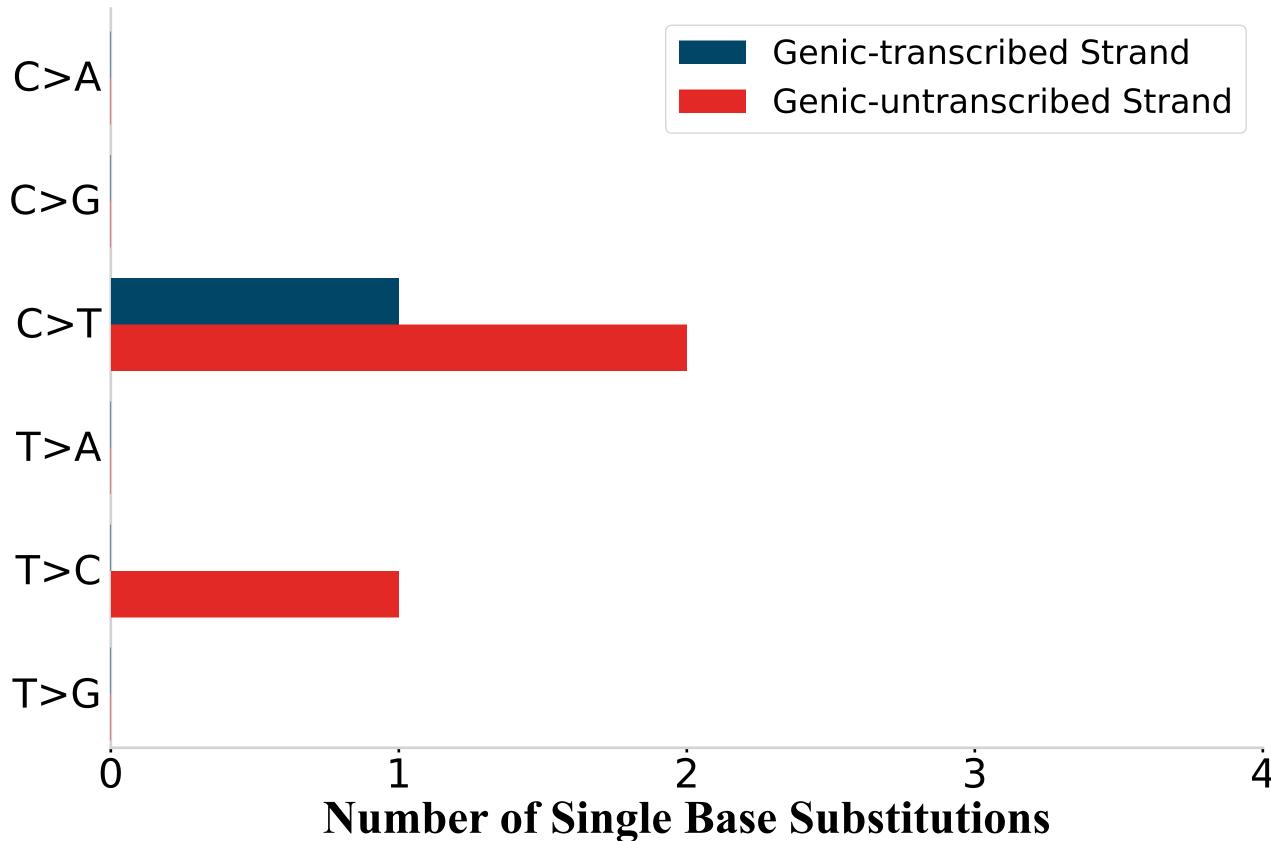
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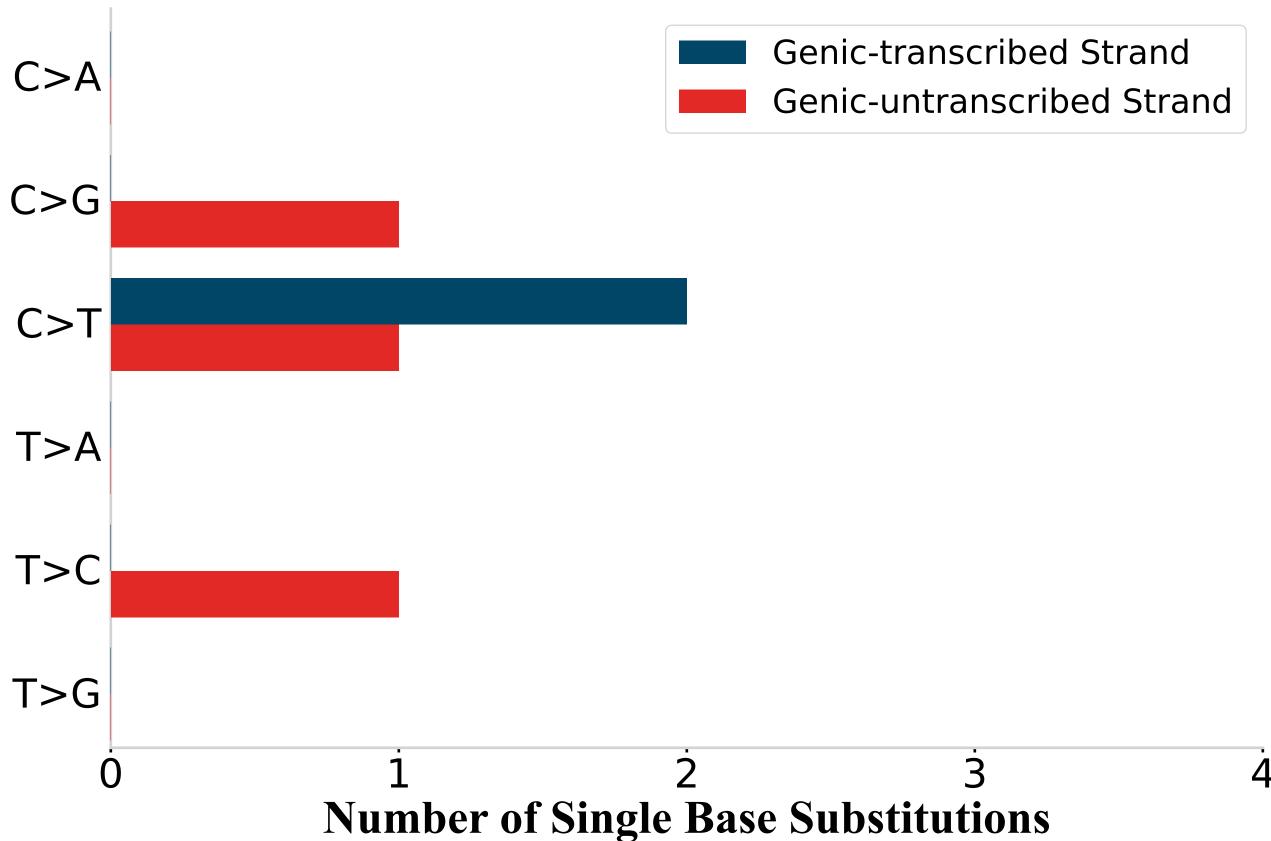
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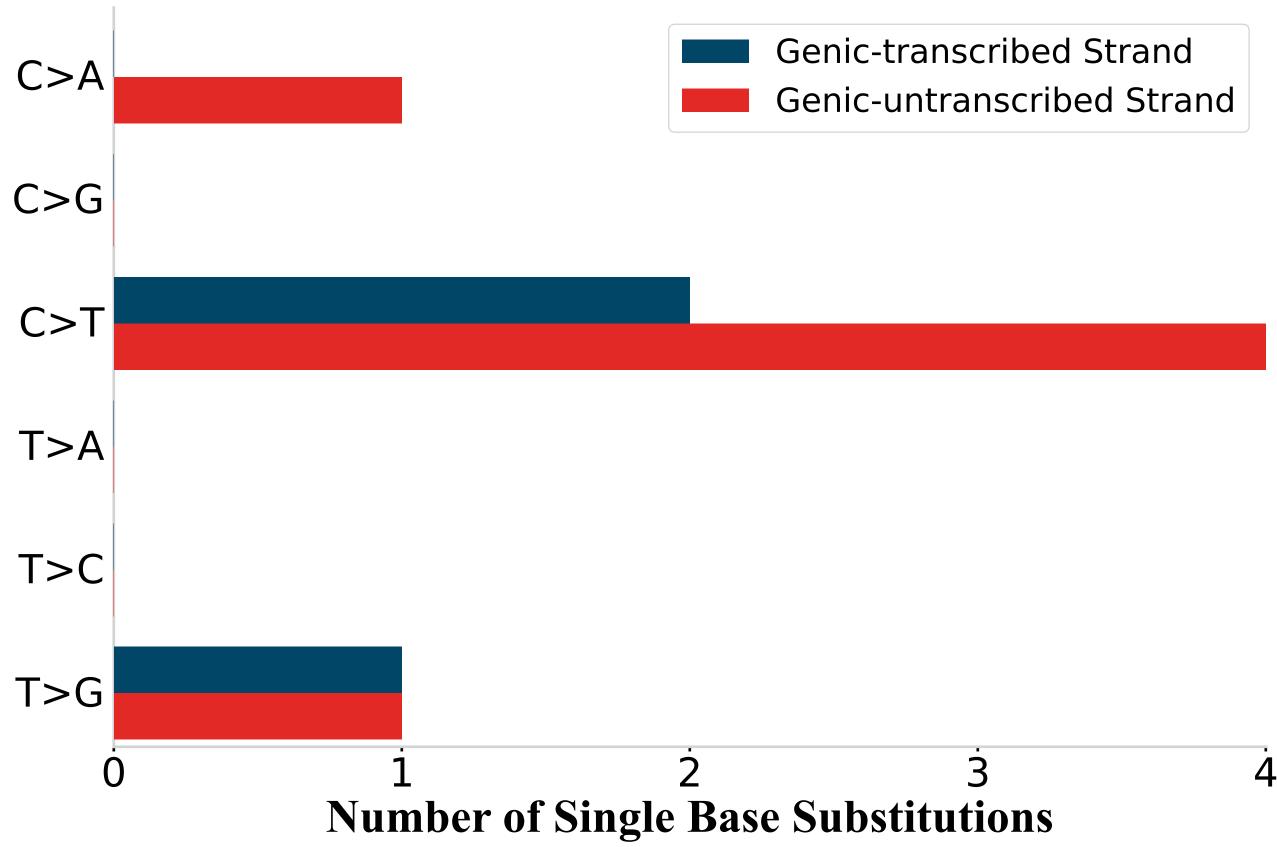
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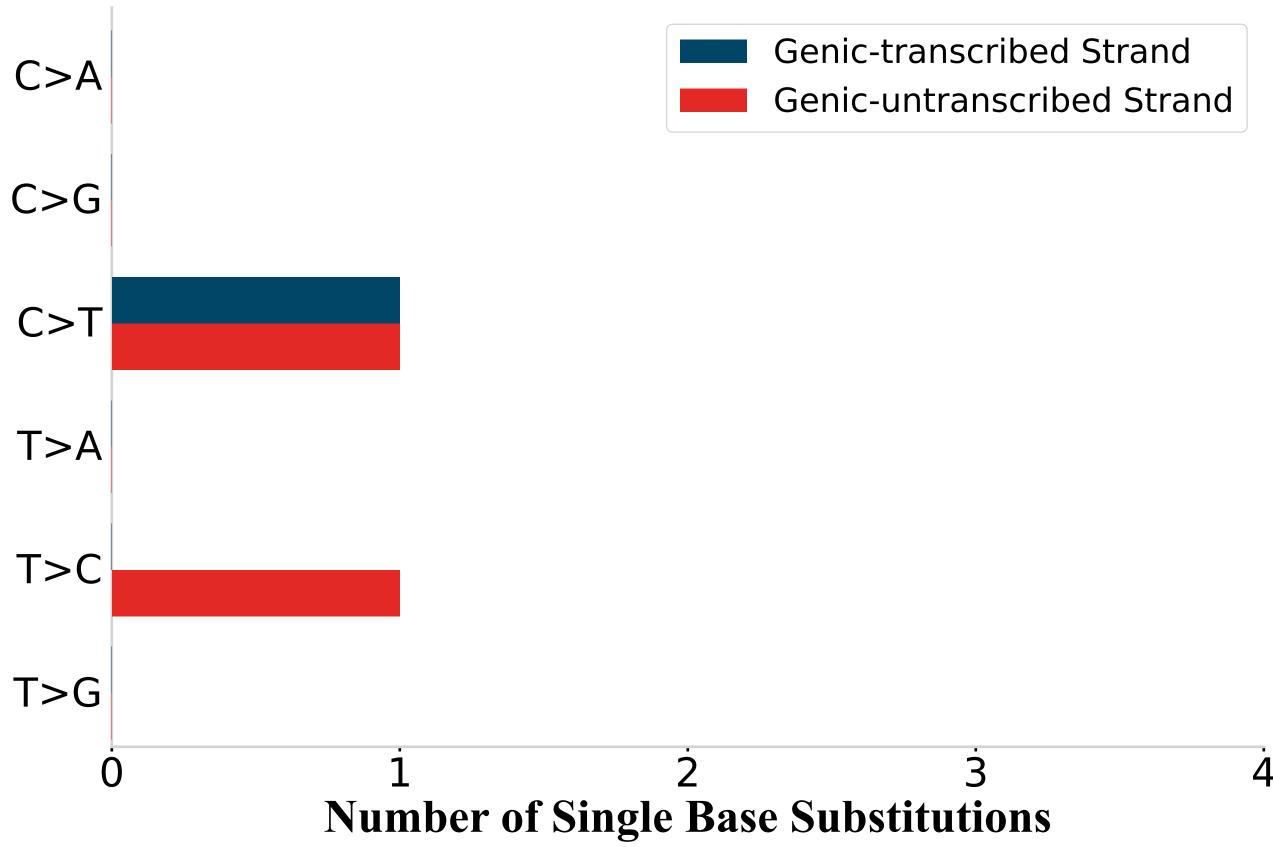
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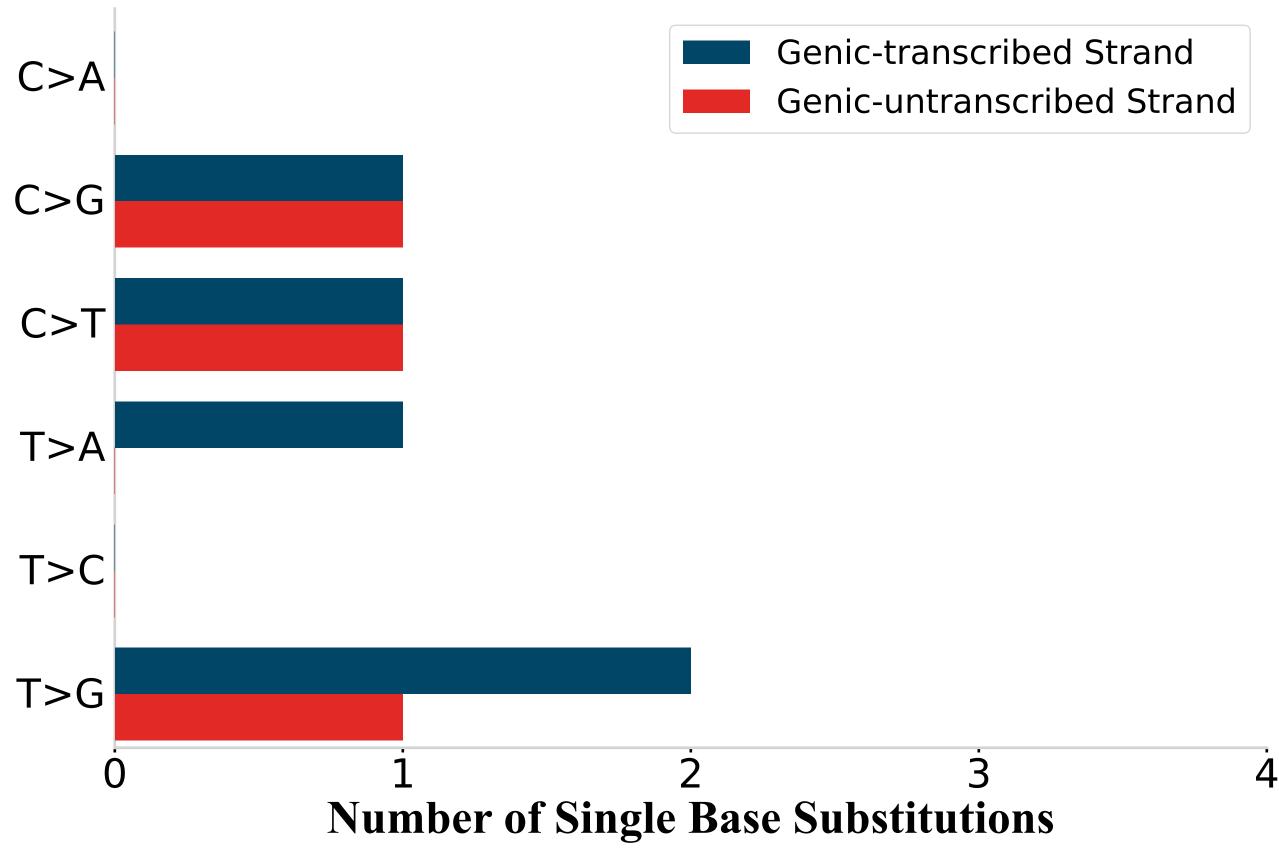
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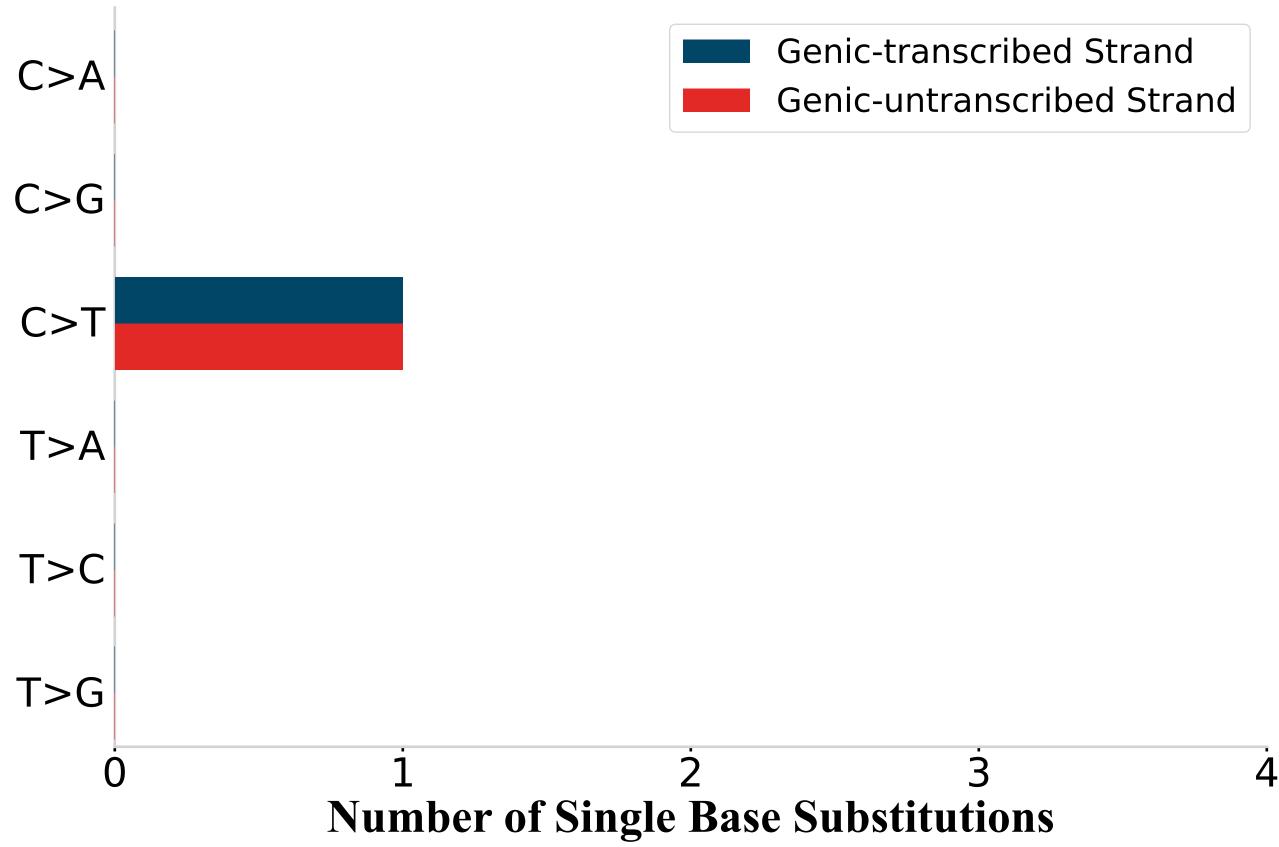
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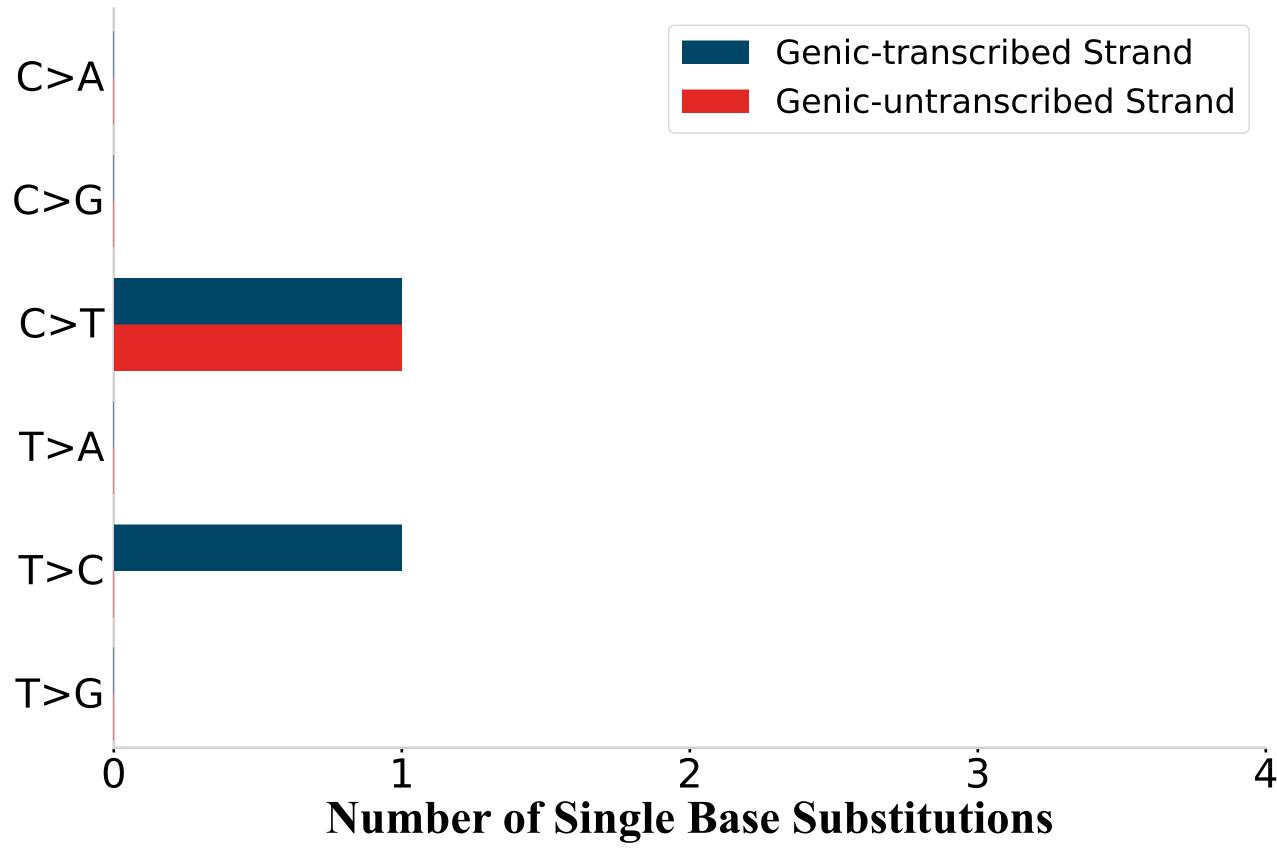
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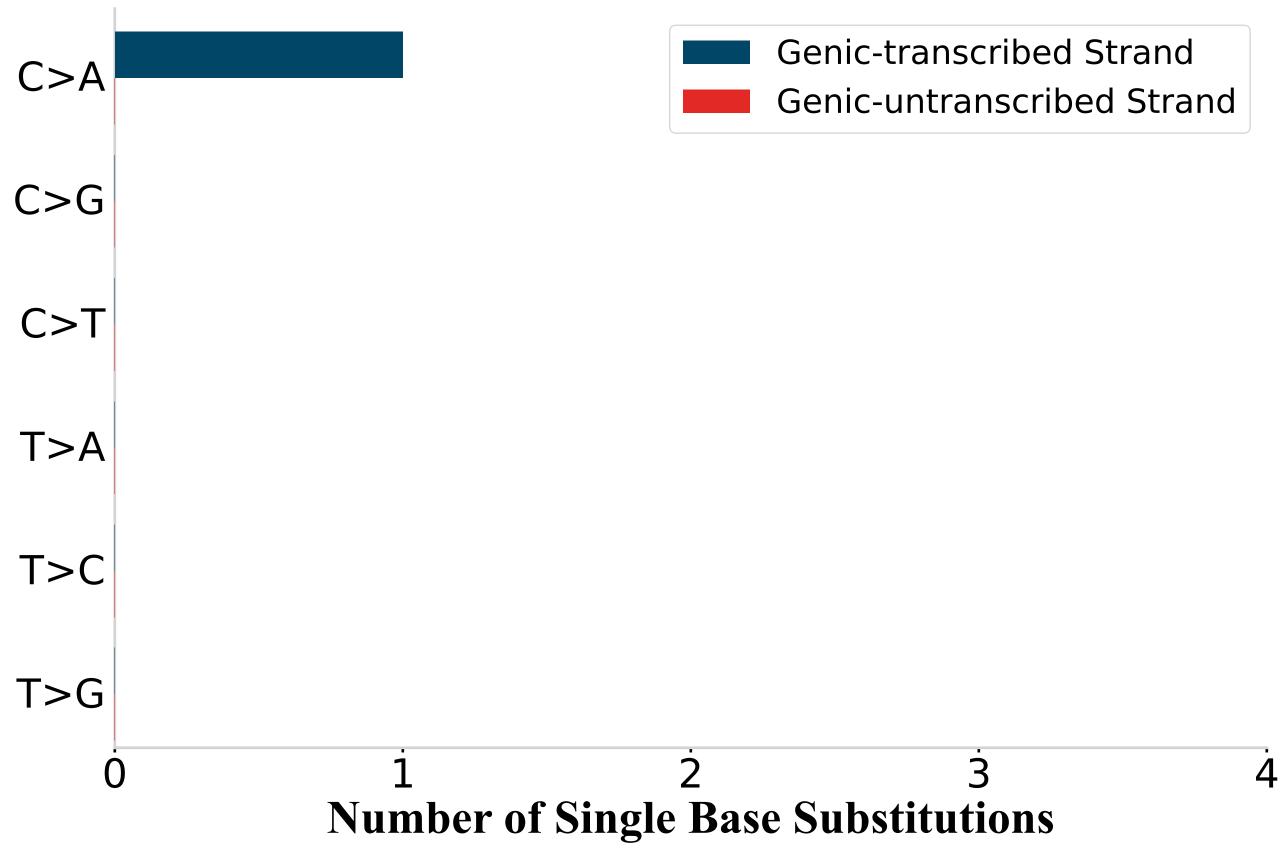
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P-0039321-T01-IM6: 3 transcribed subs



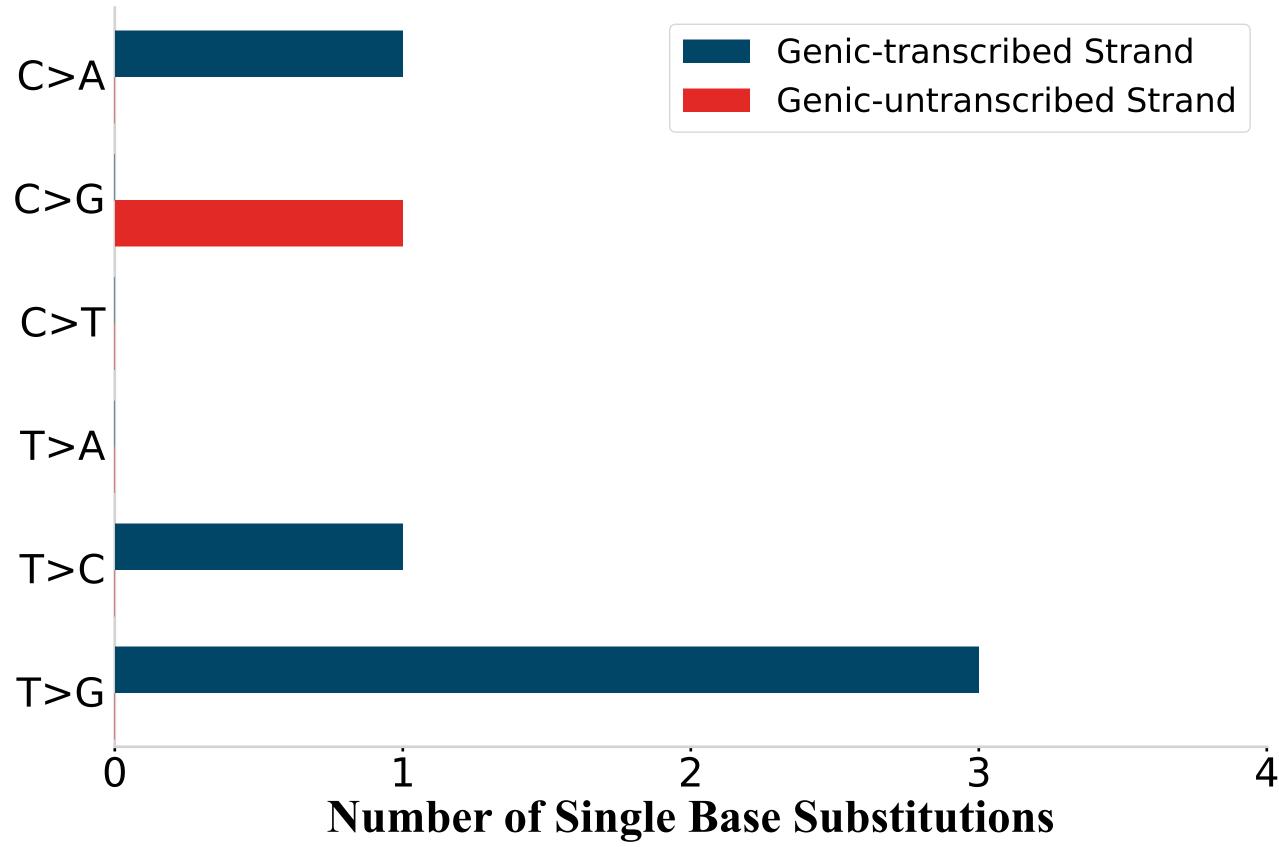
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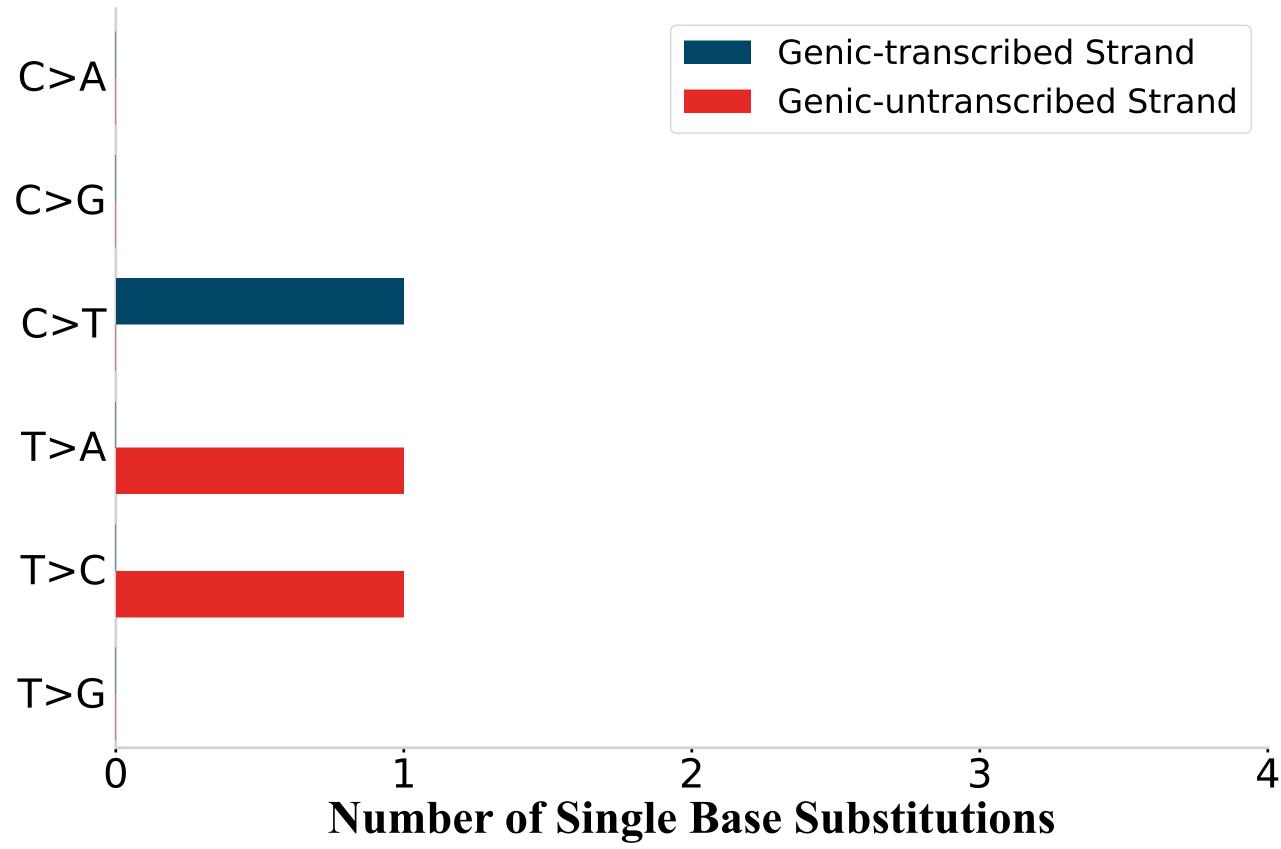
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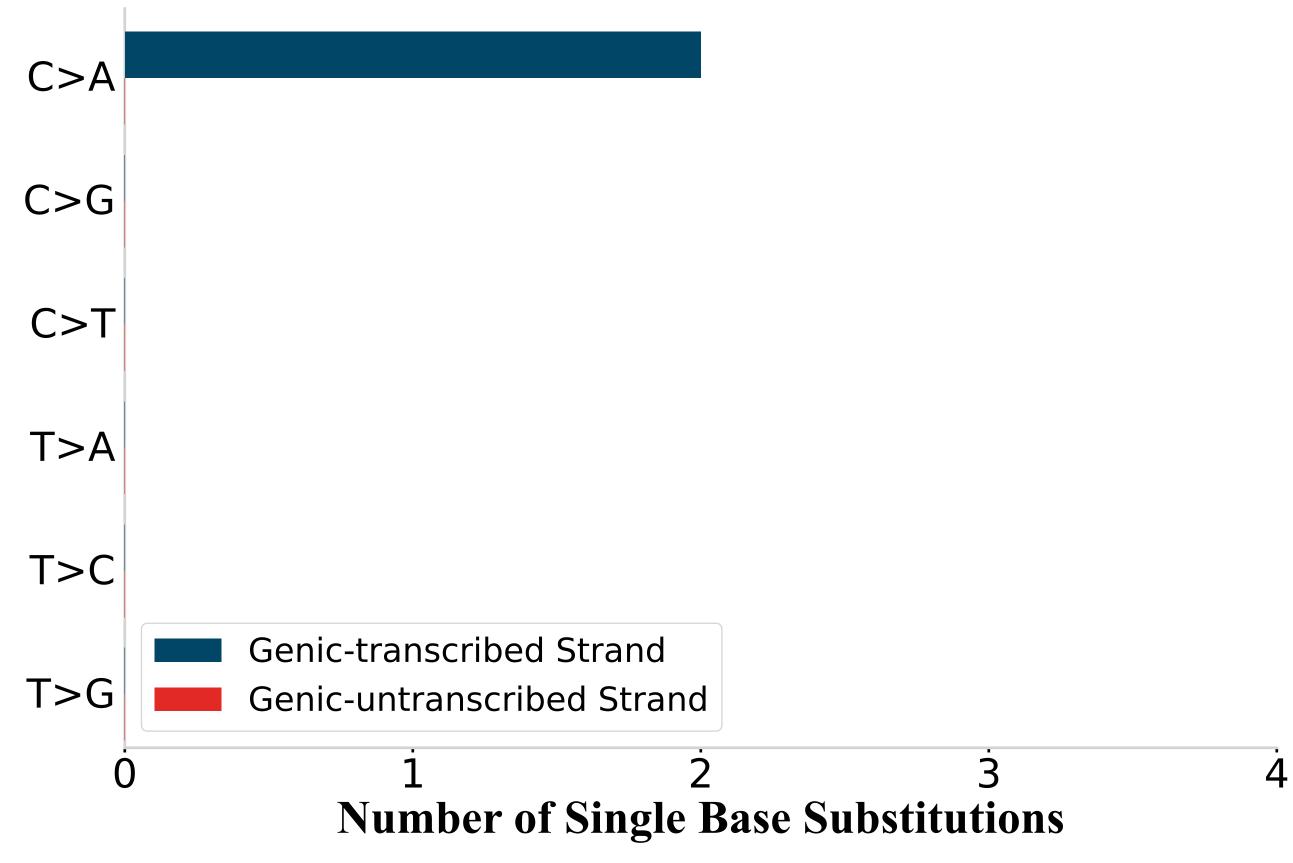
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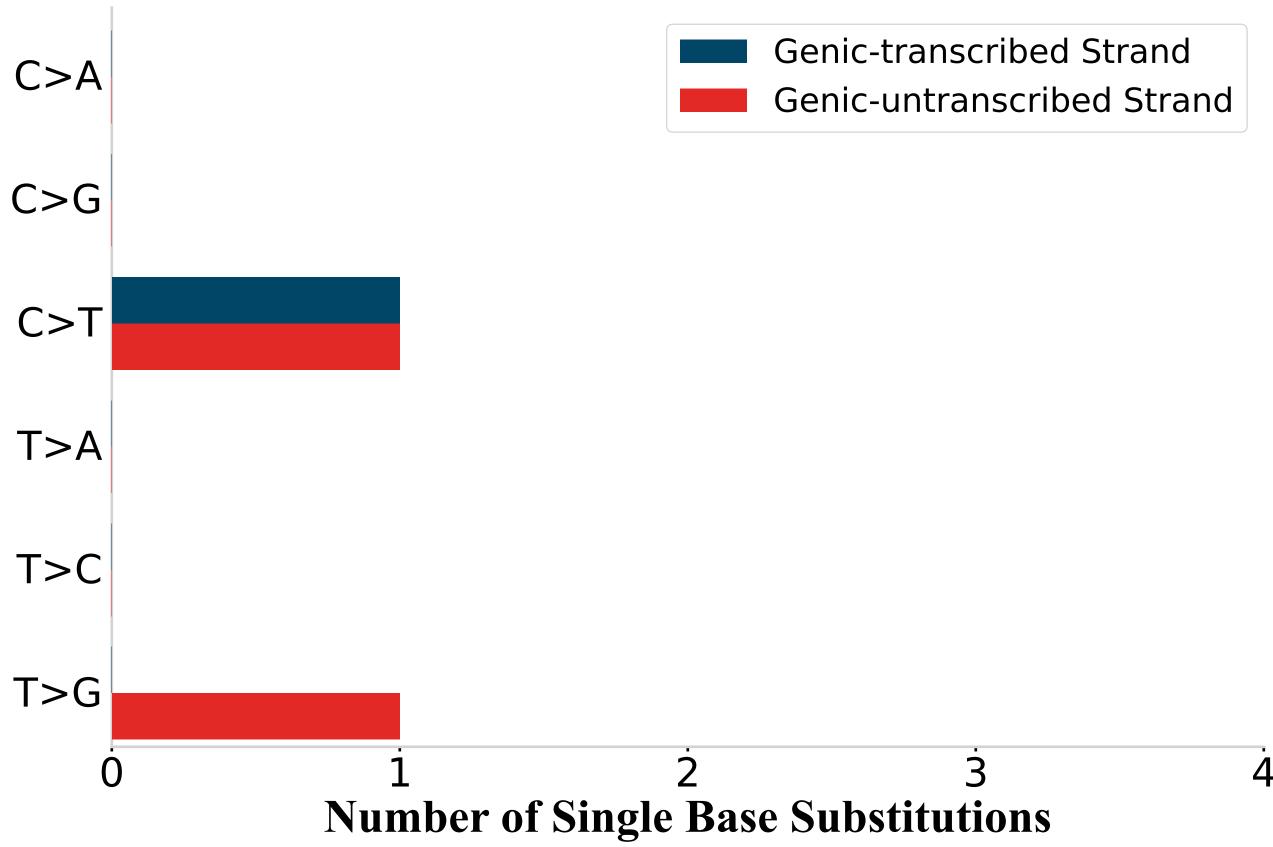
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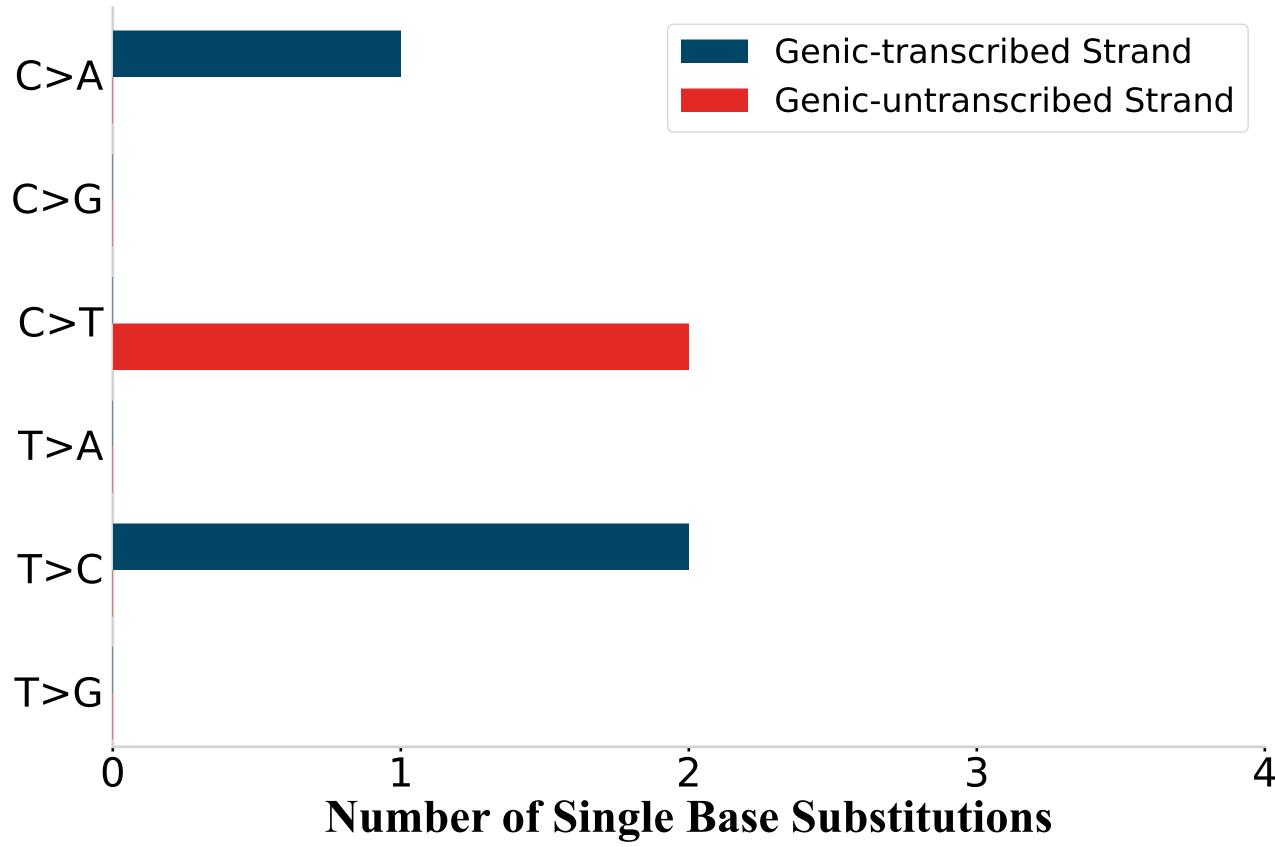
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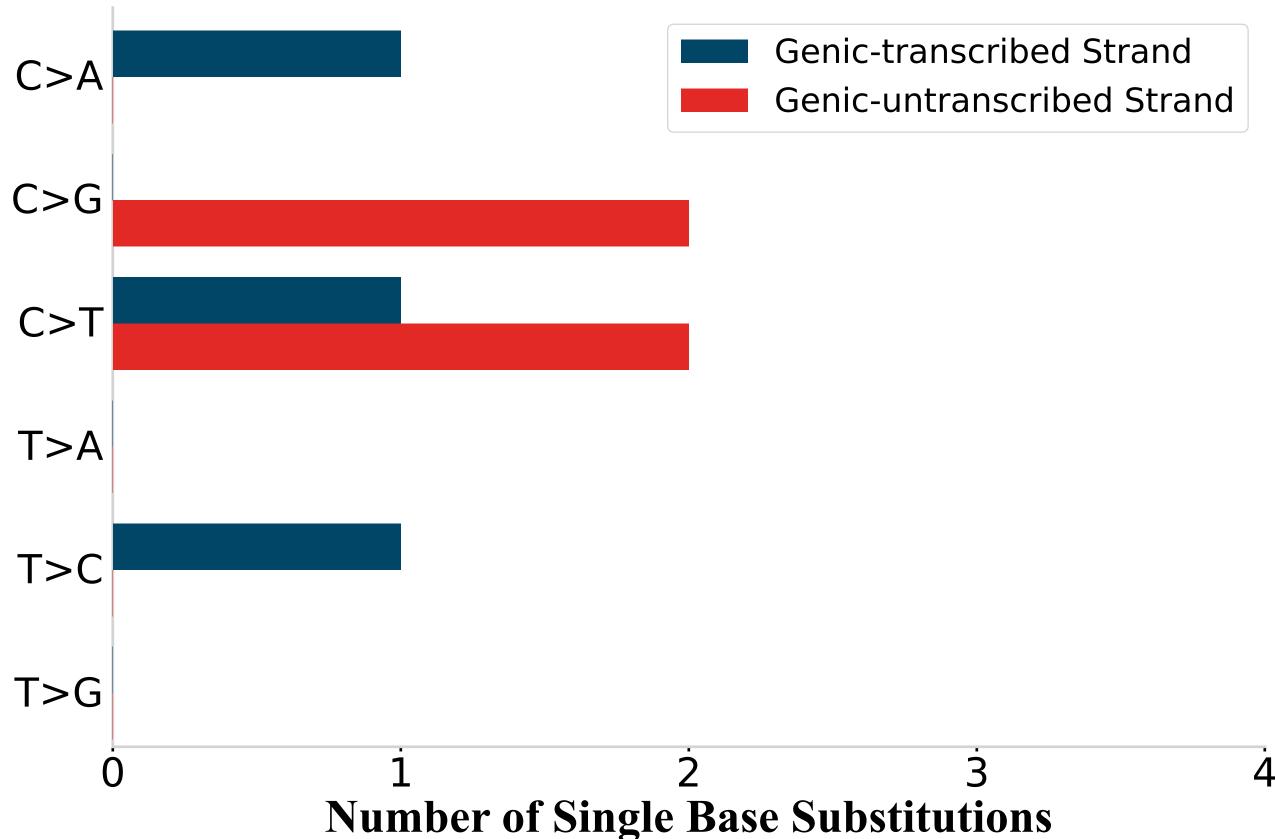
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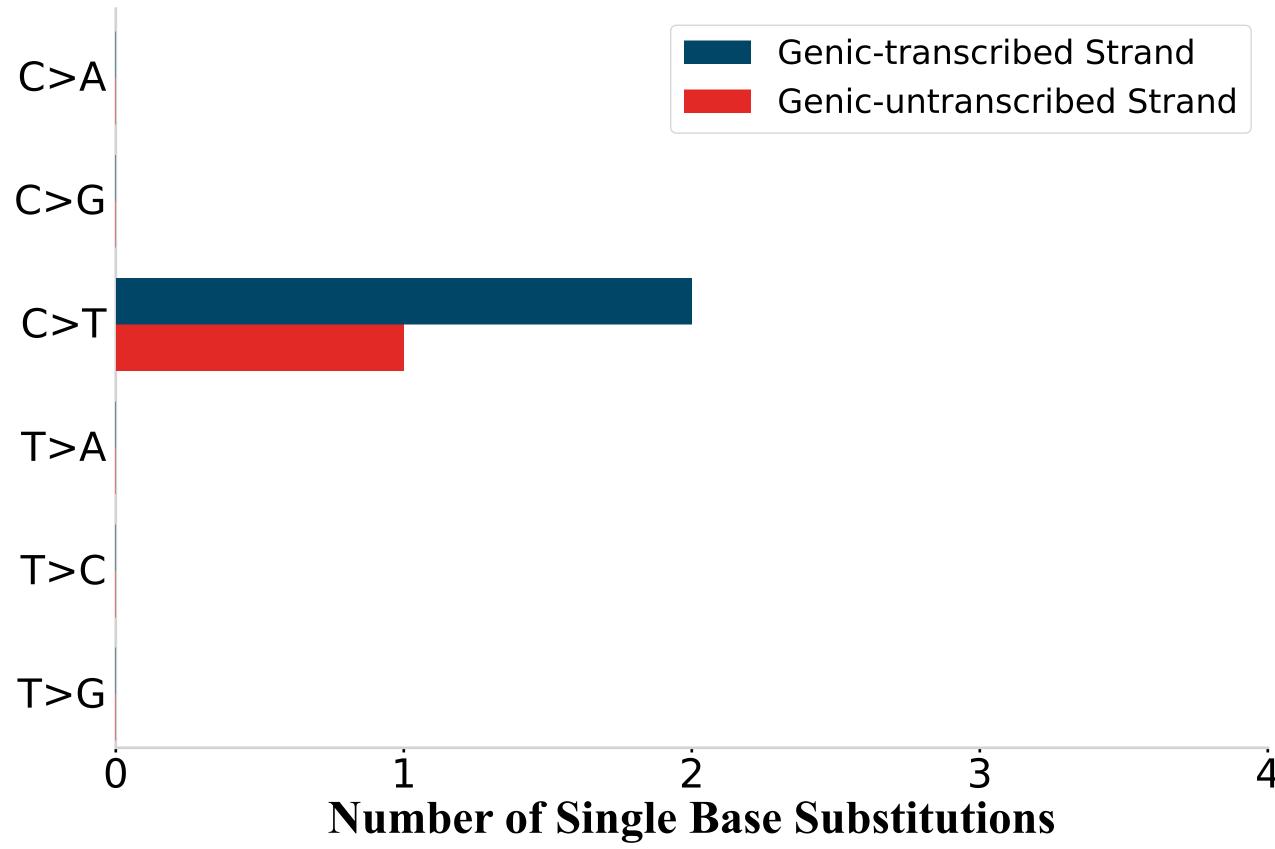
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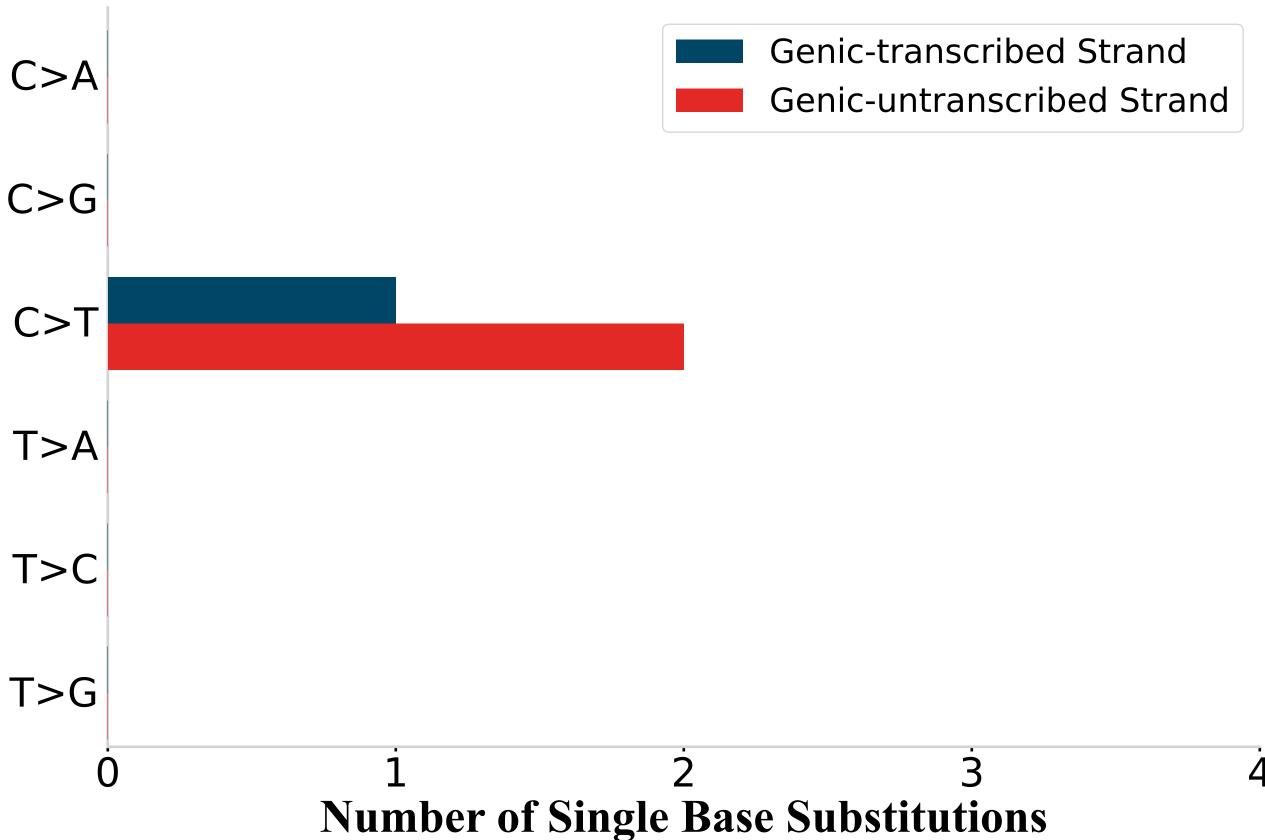
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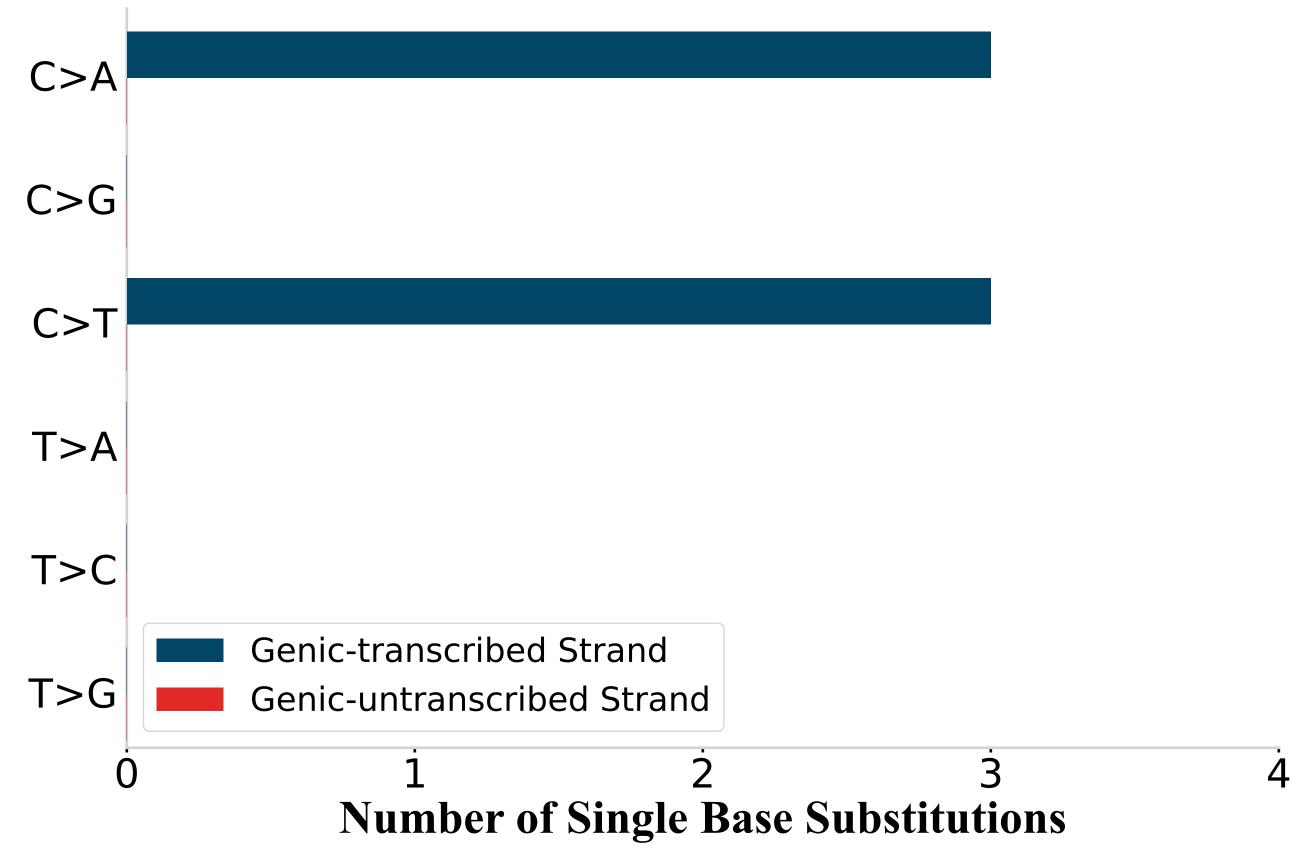
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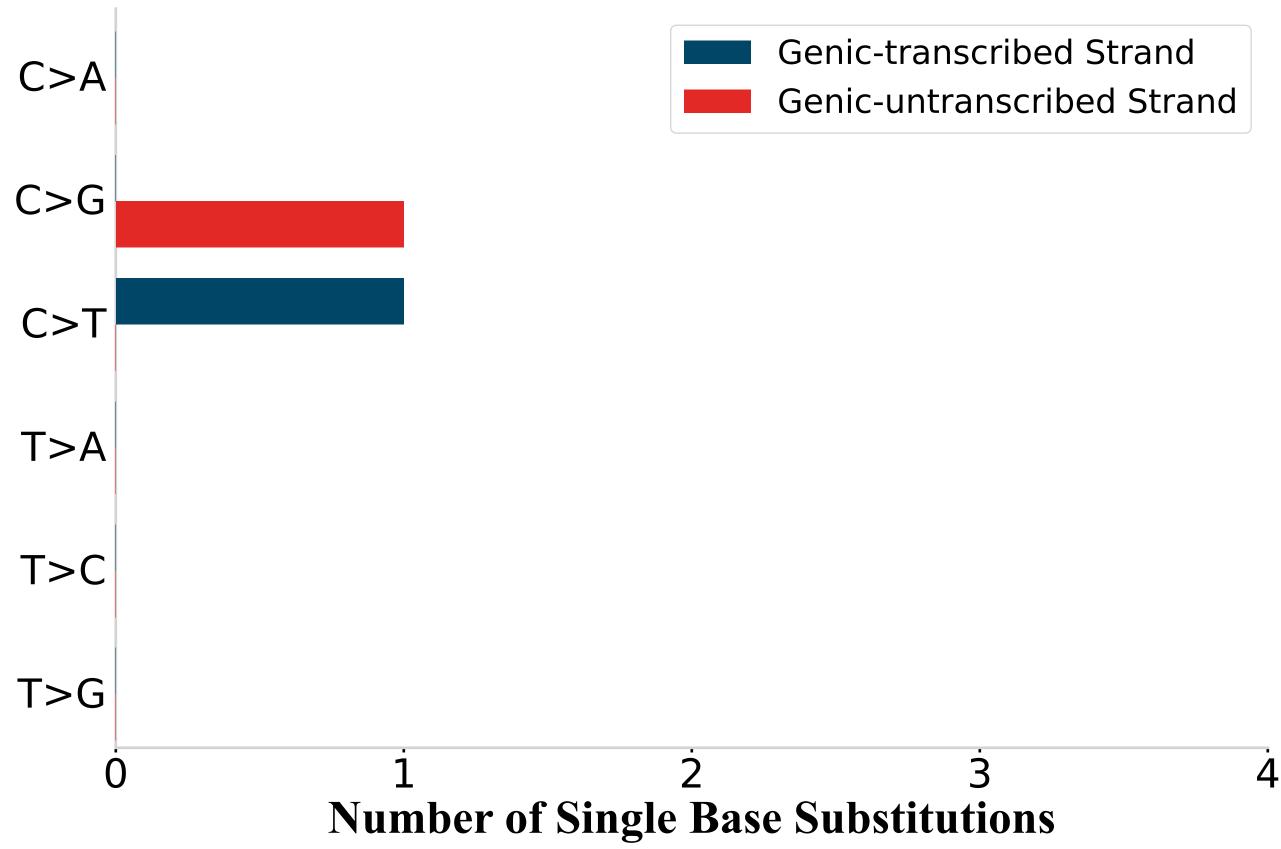
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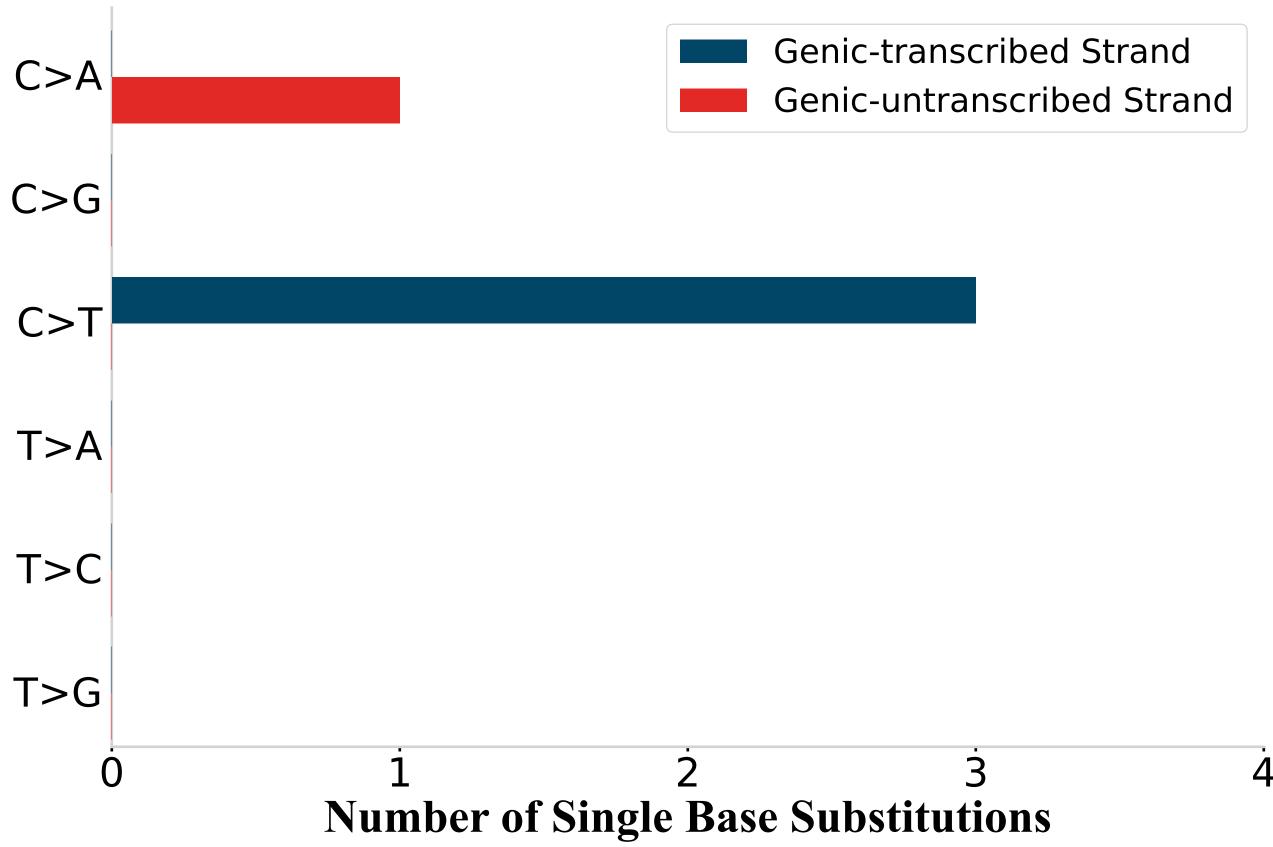
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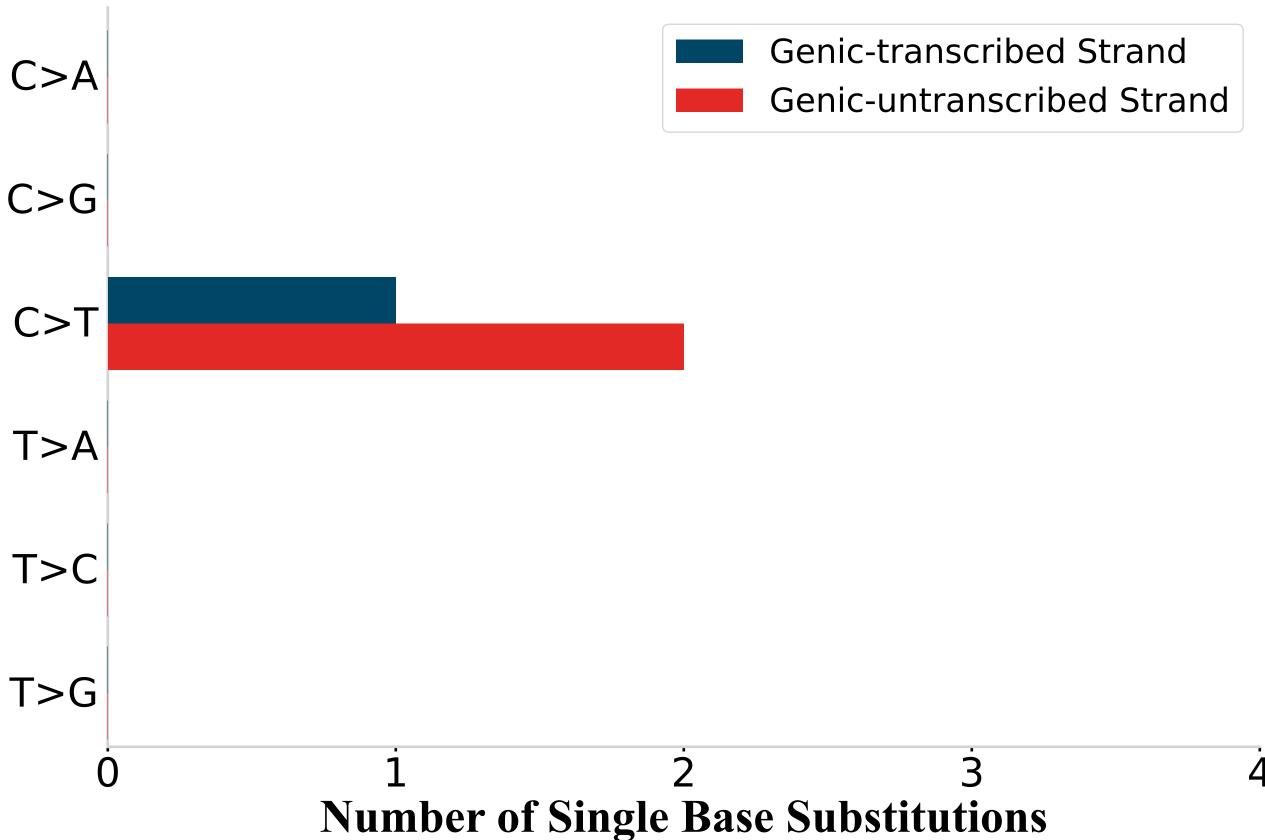
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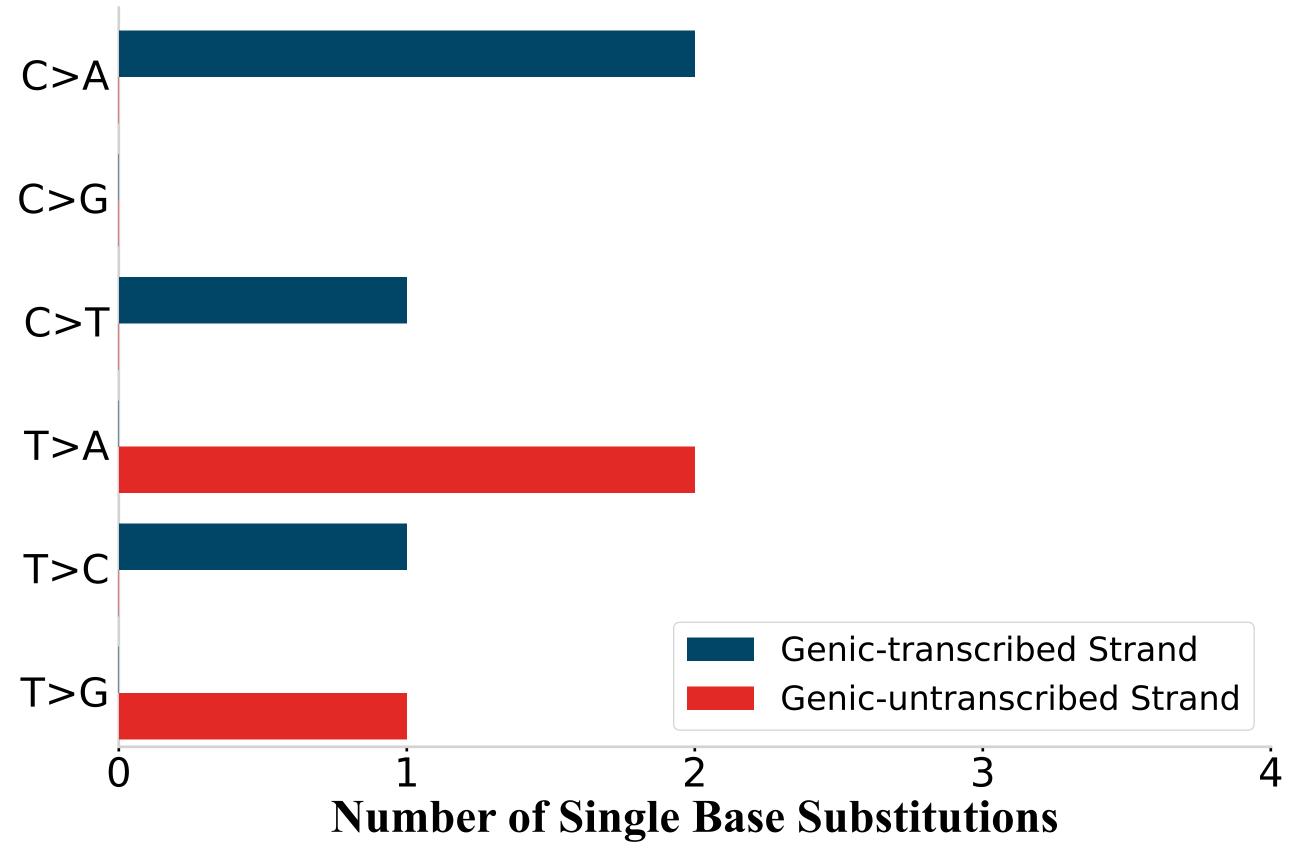
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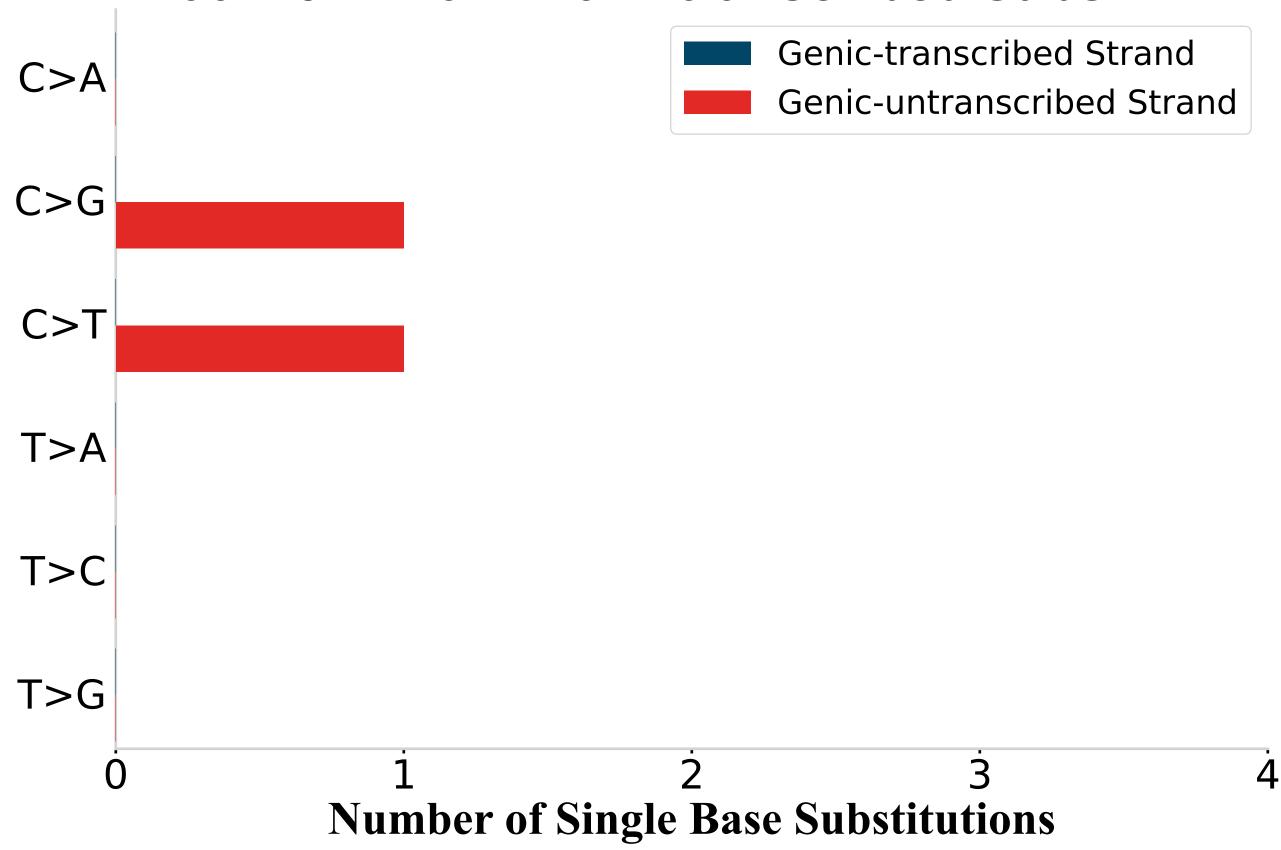
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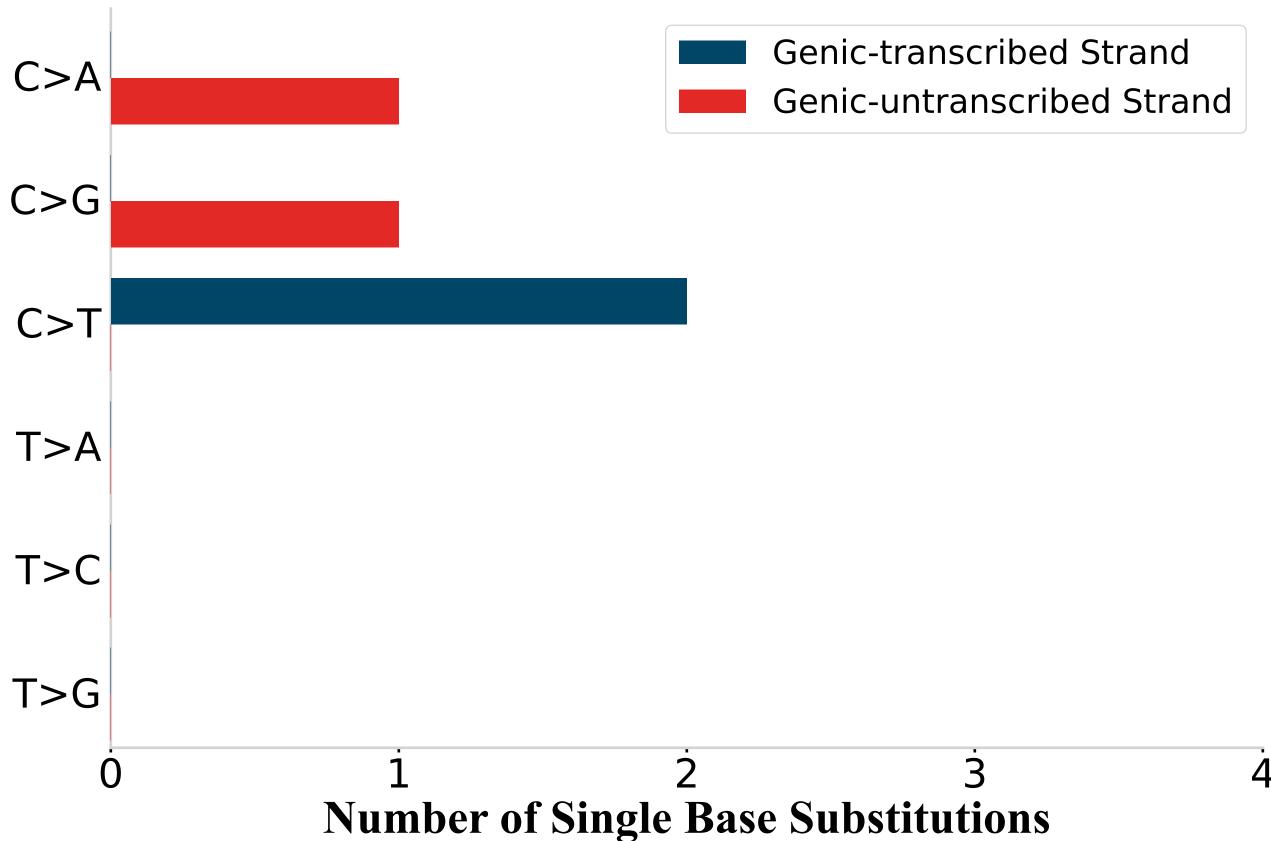
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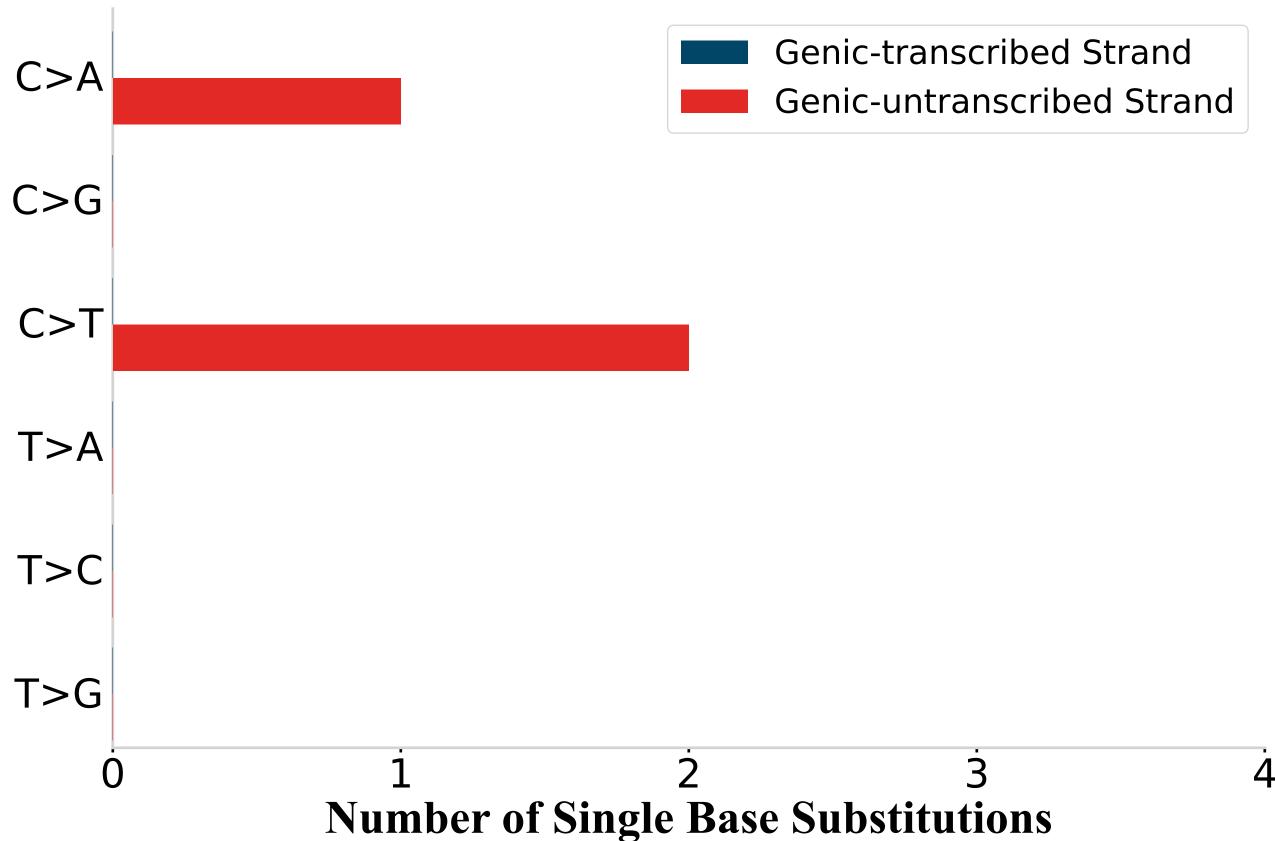
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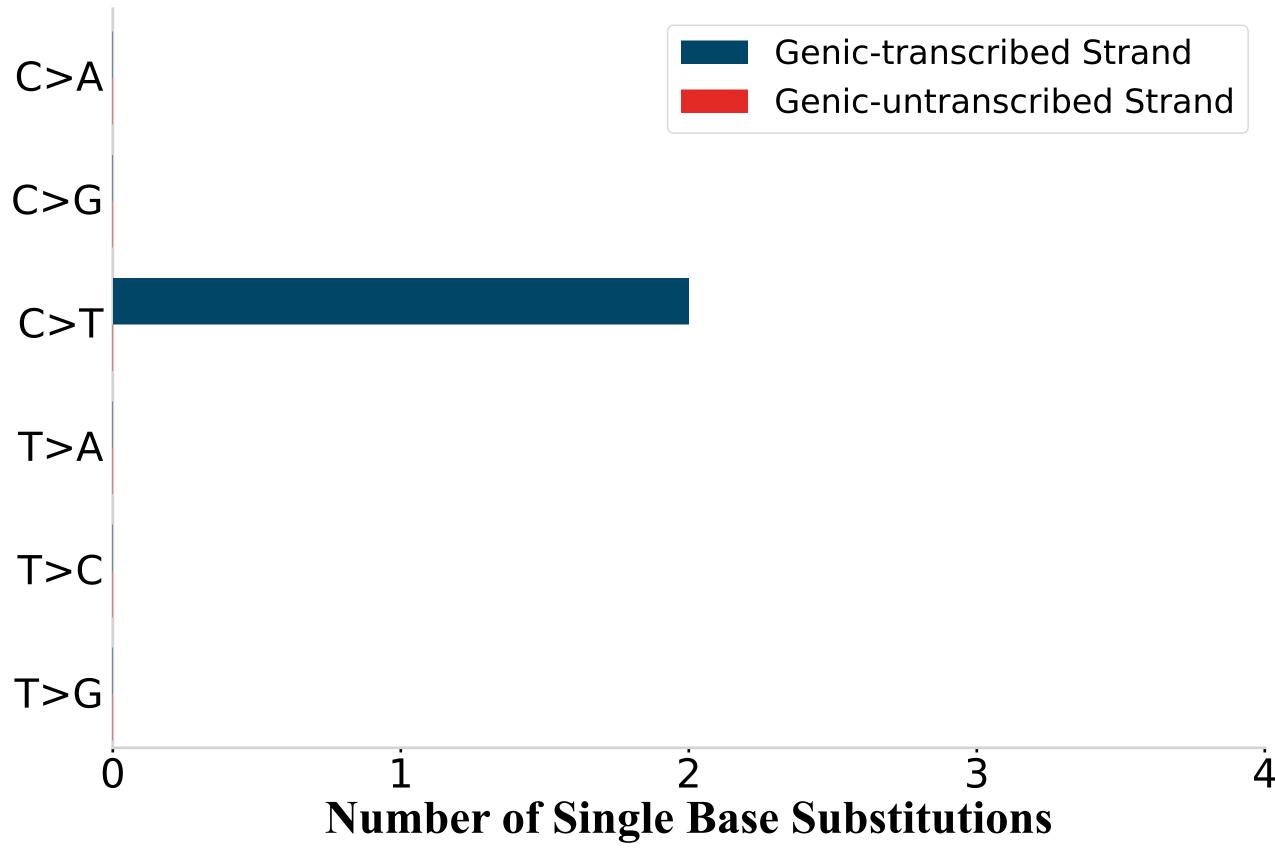
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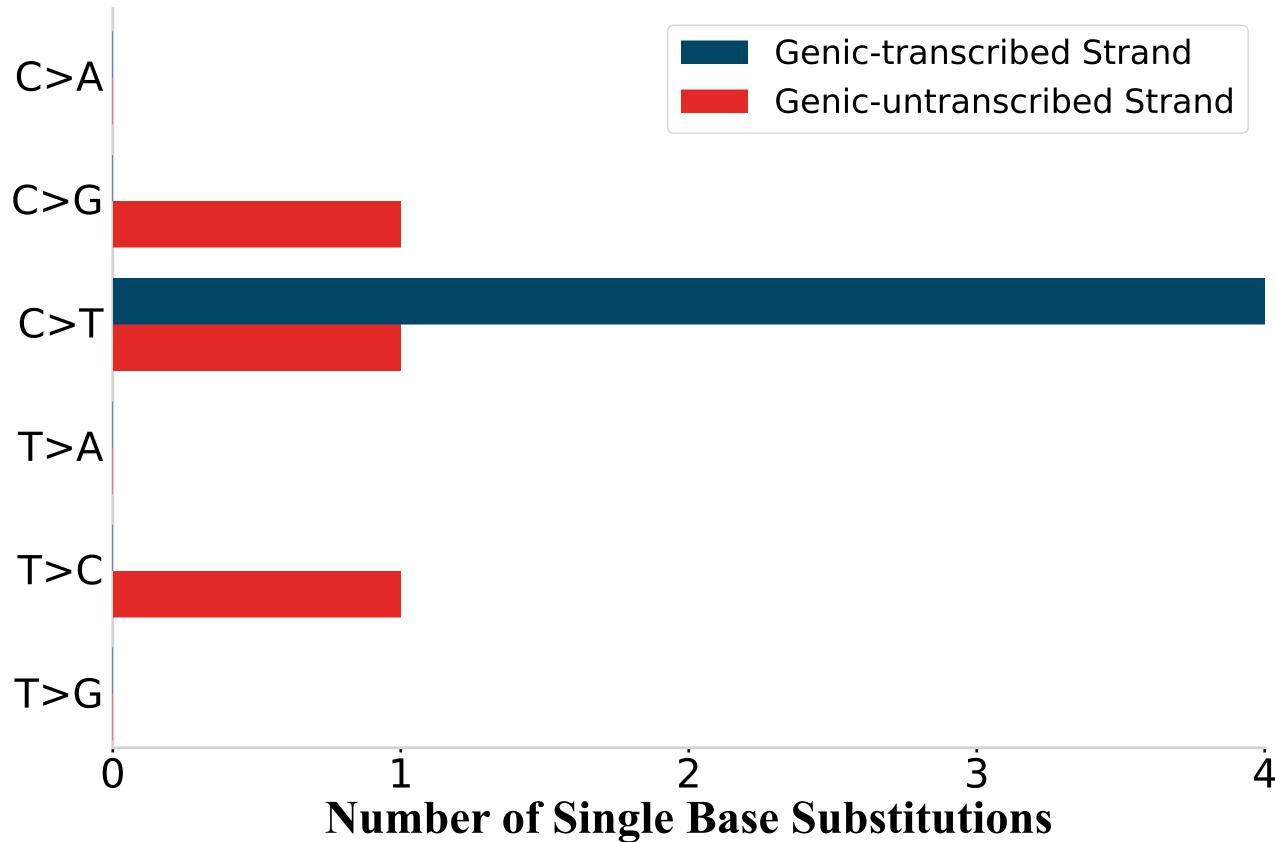
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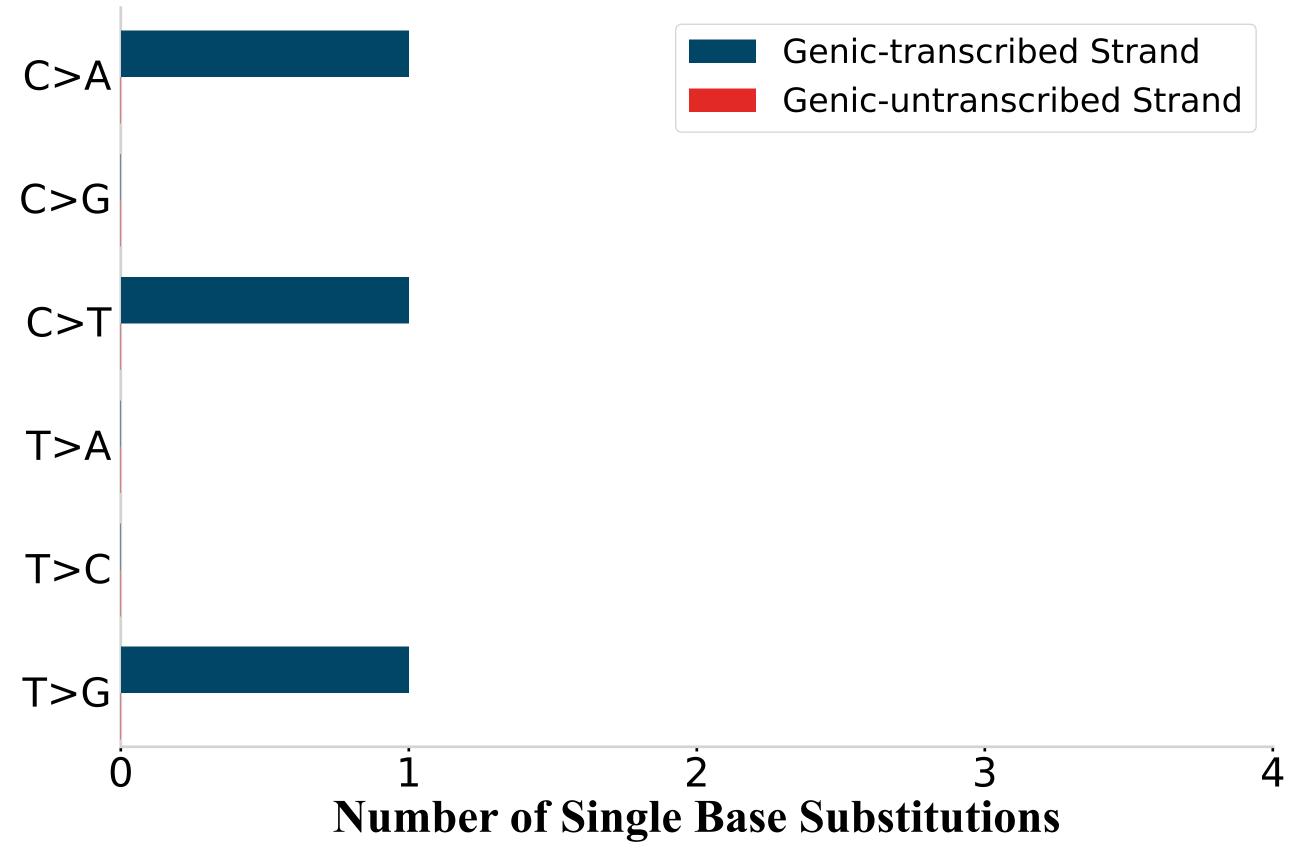
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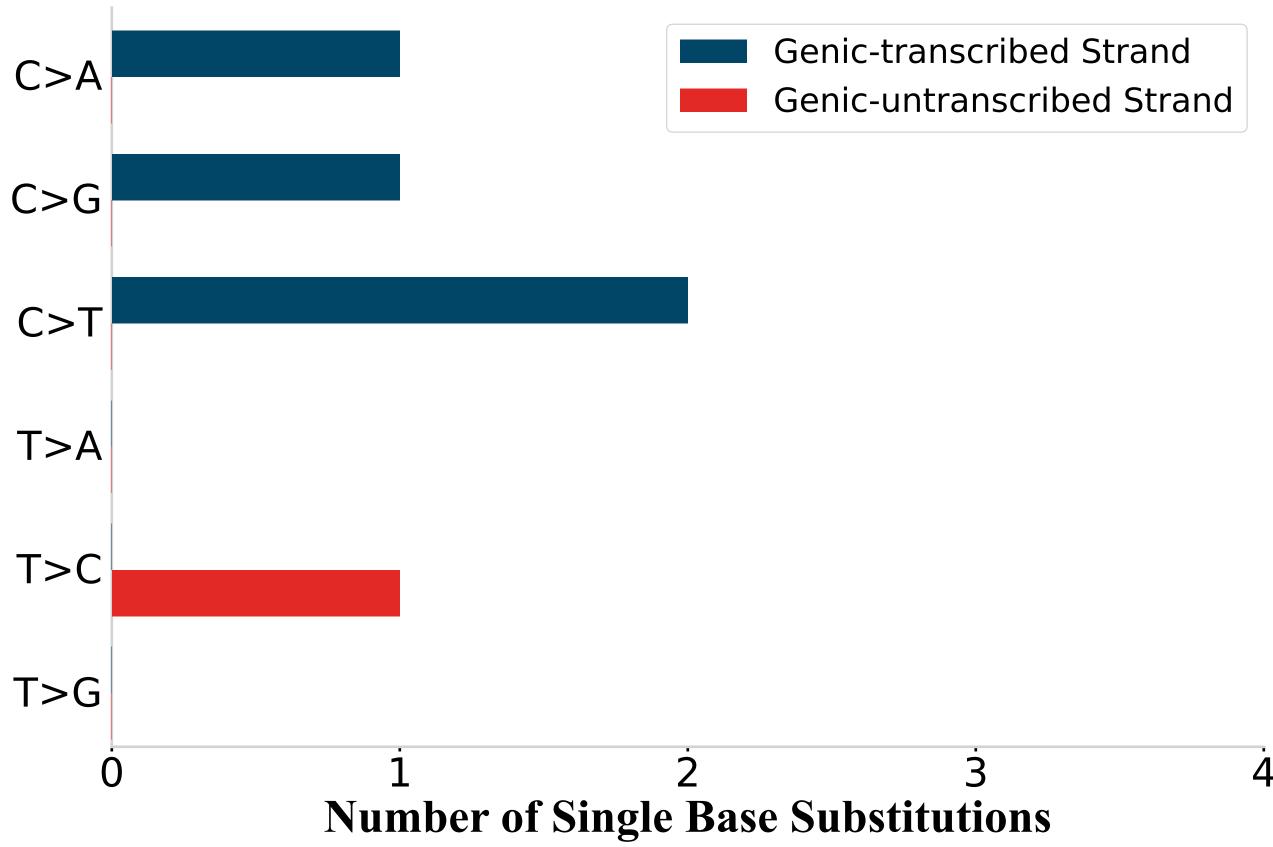
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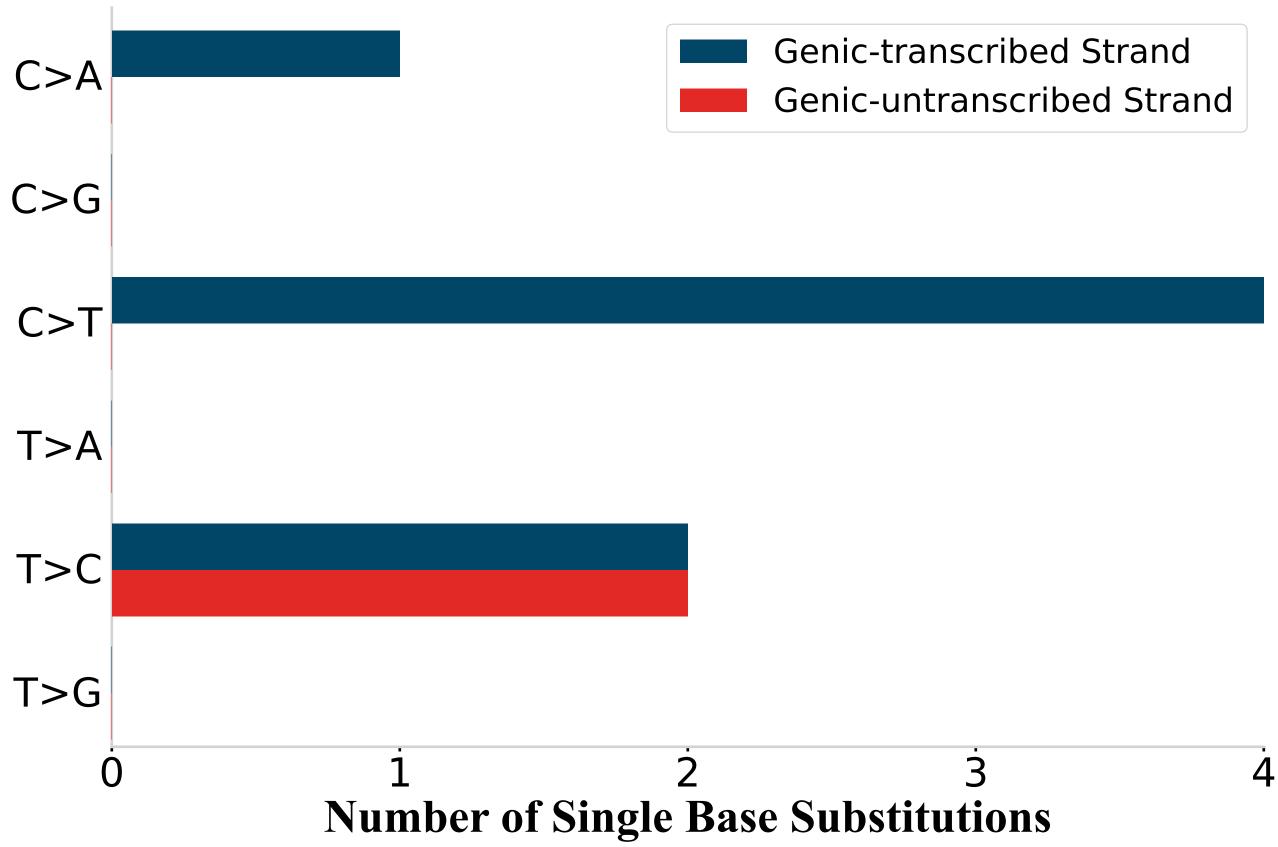
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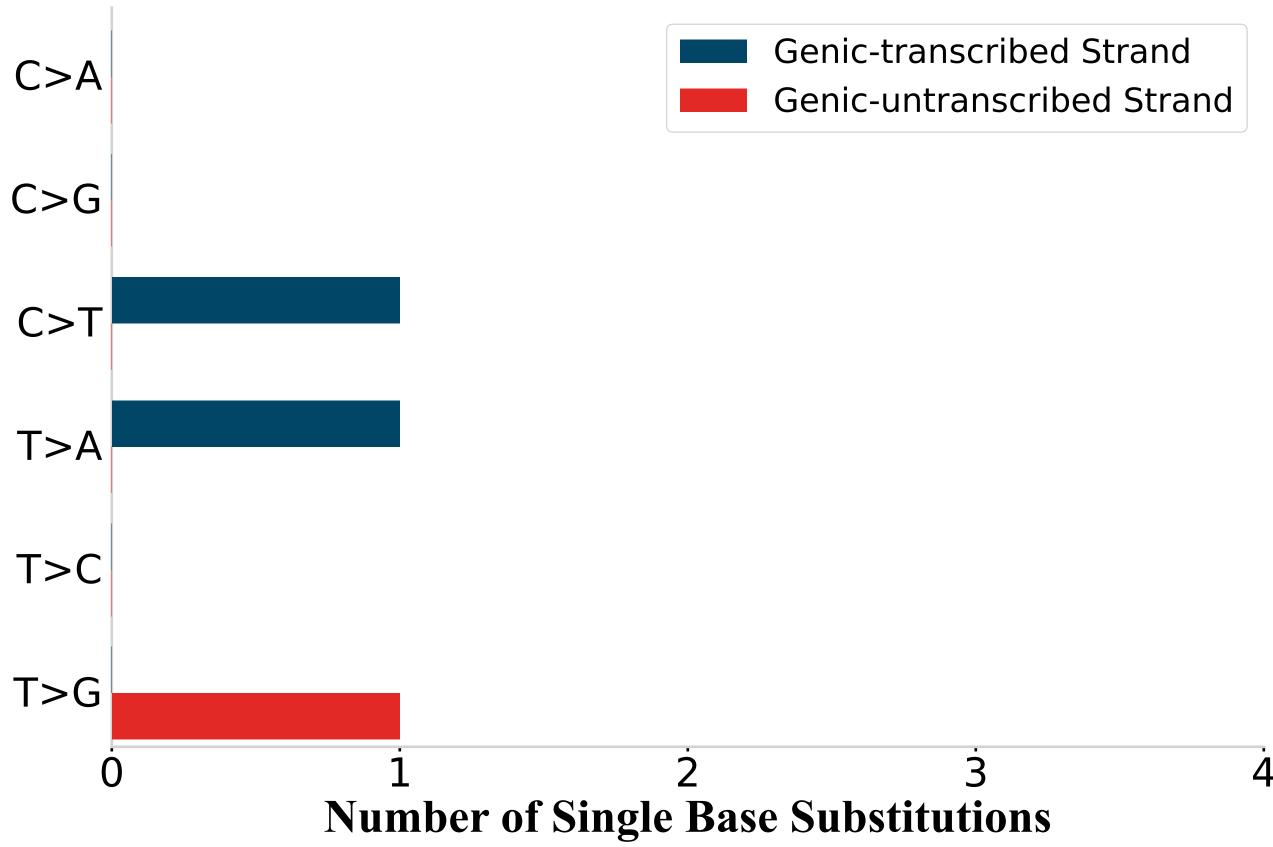
P-0042315-T01-IM6: 5 transcribed subs



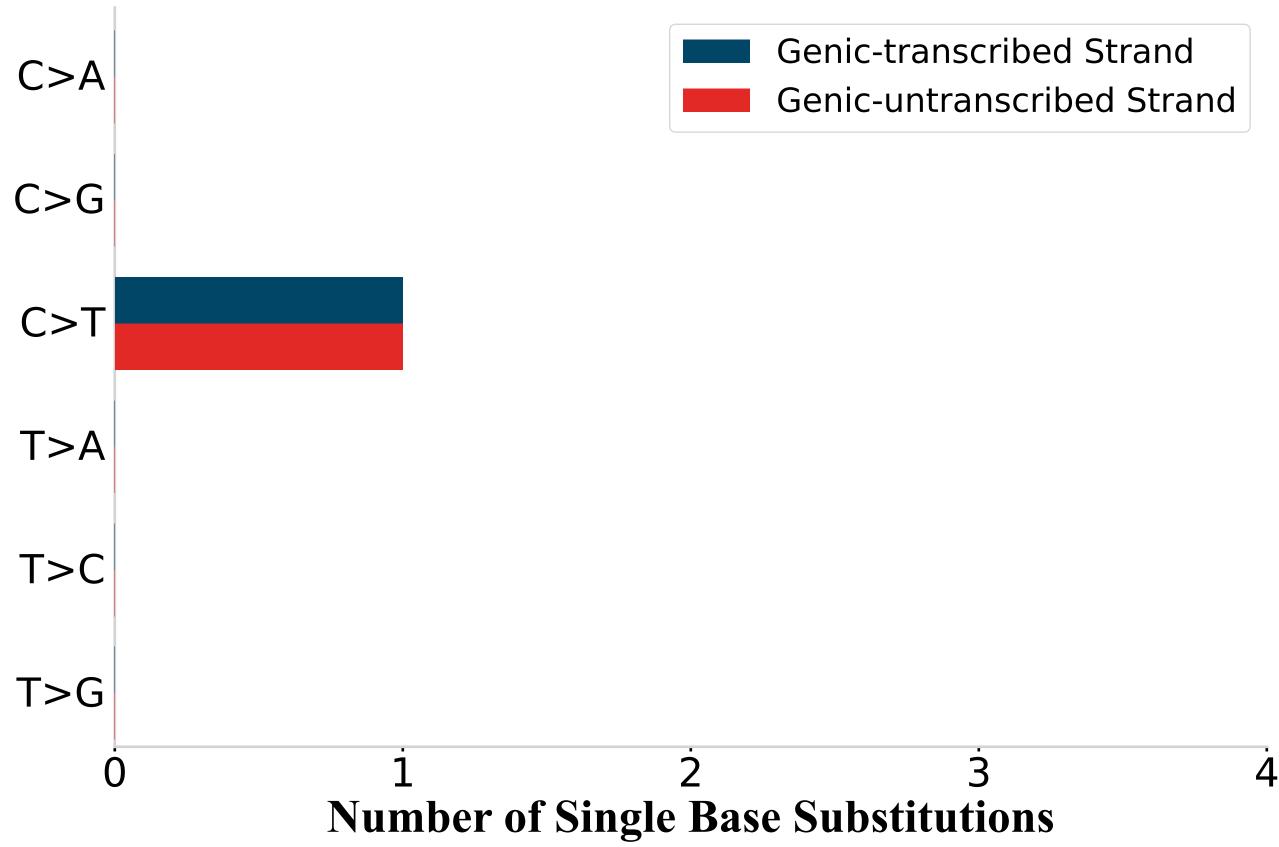
P-0042497-T01-IM6: 9 transcribed subs



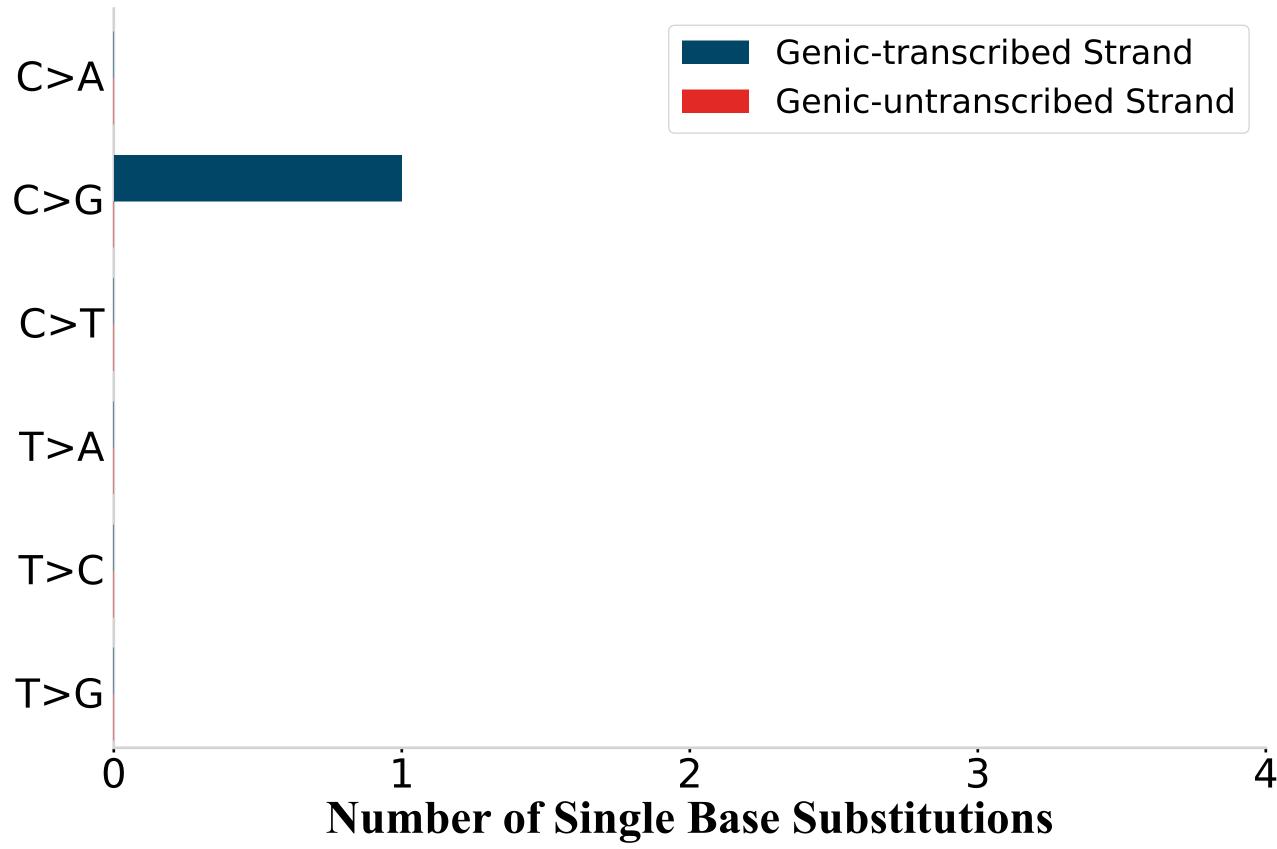
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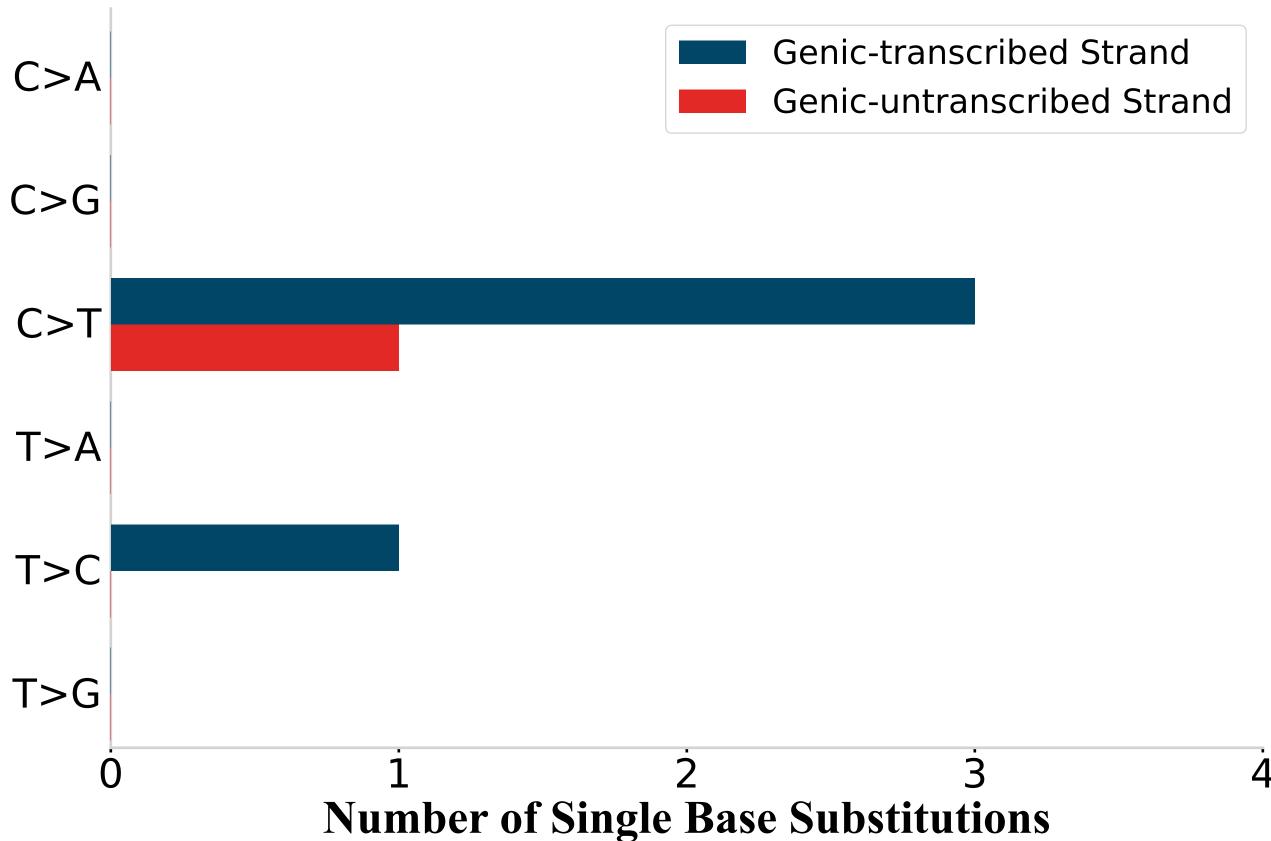
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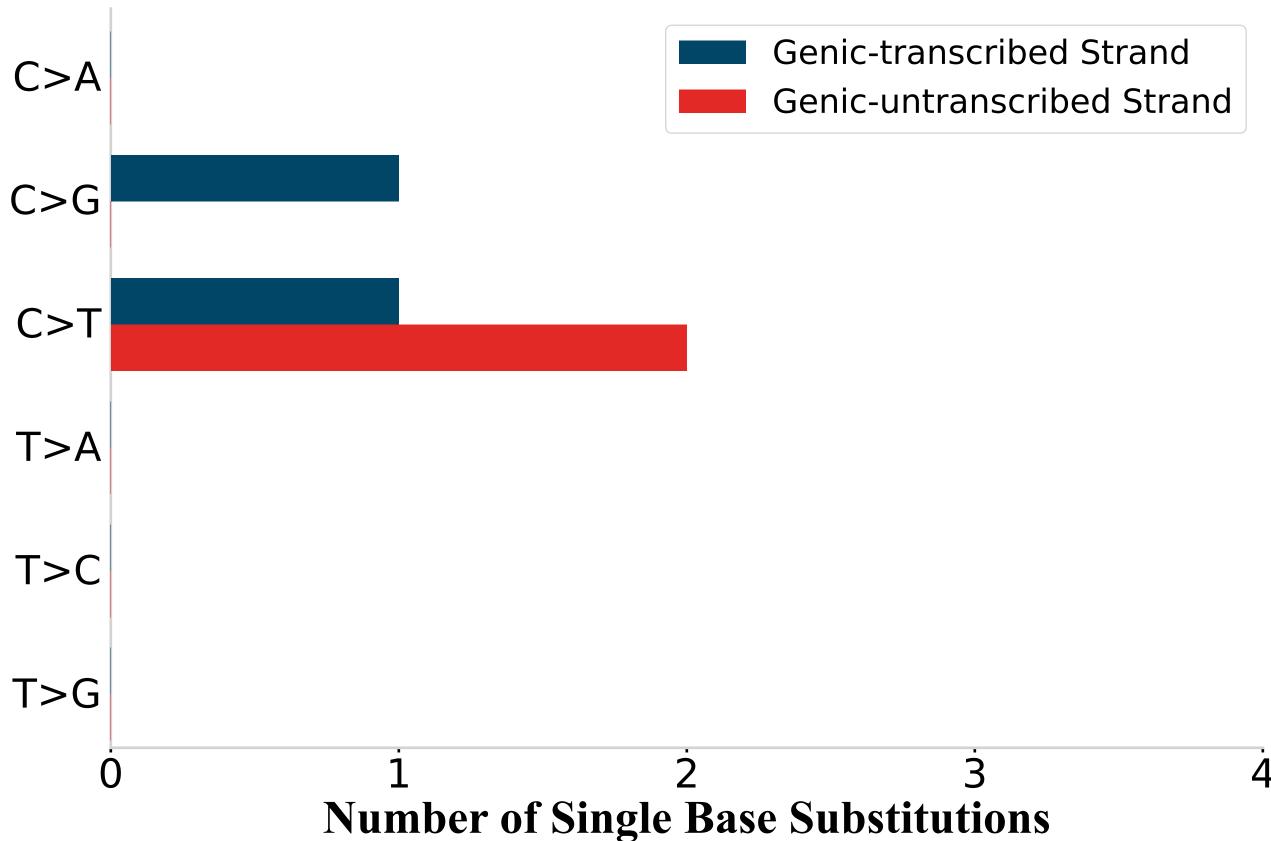
P-0042800-T01-IM6: 1 transcribed subs



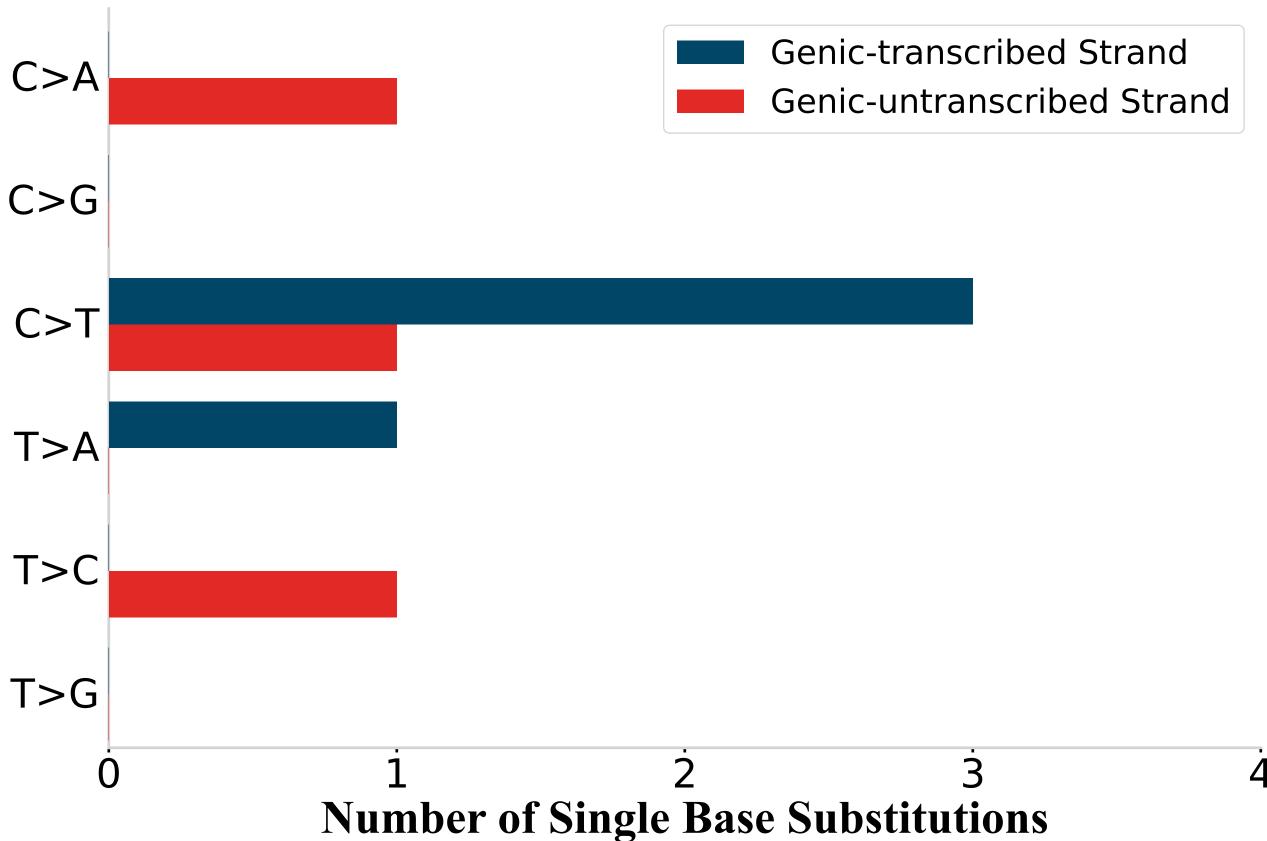
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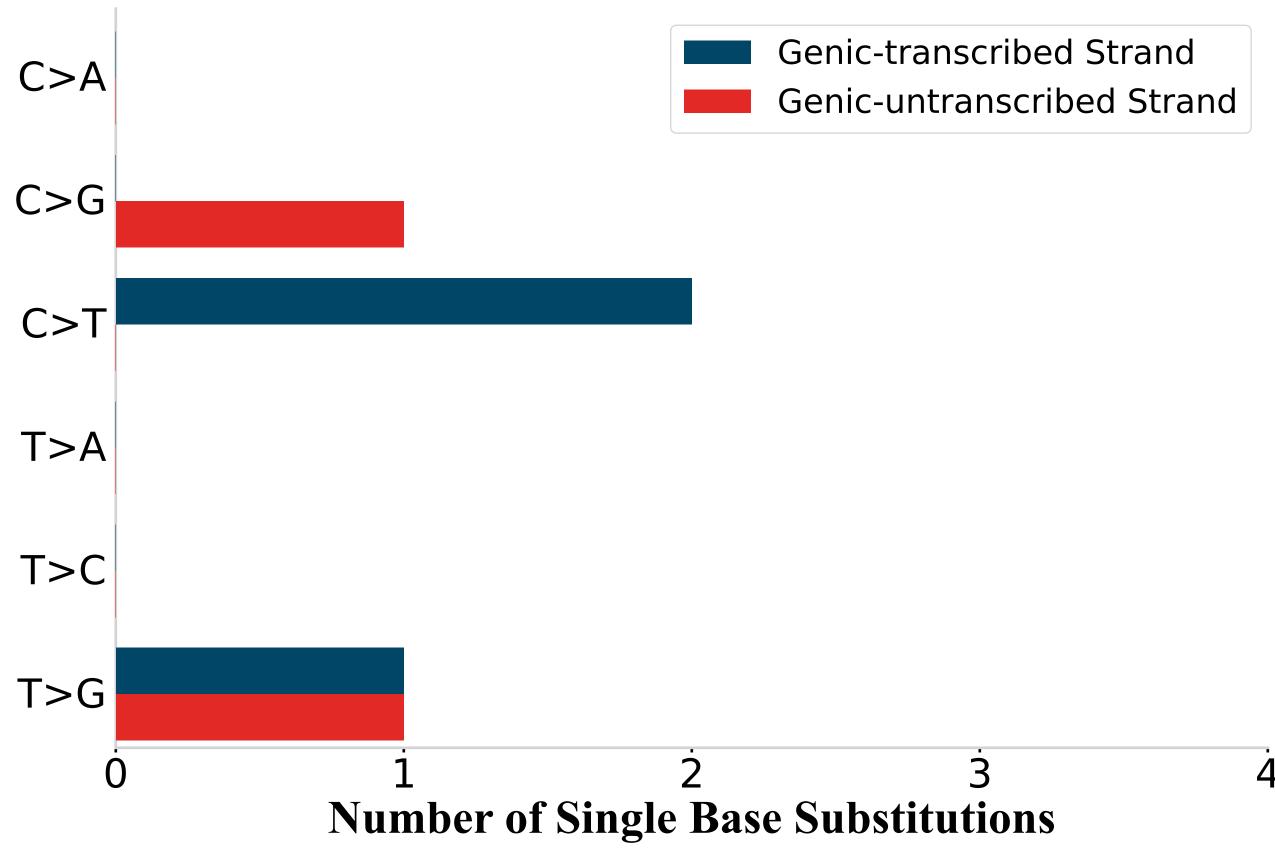
P-0042994-T01-IM6: 4 transcribed subs



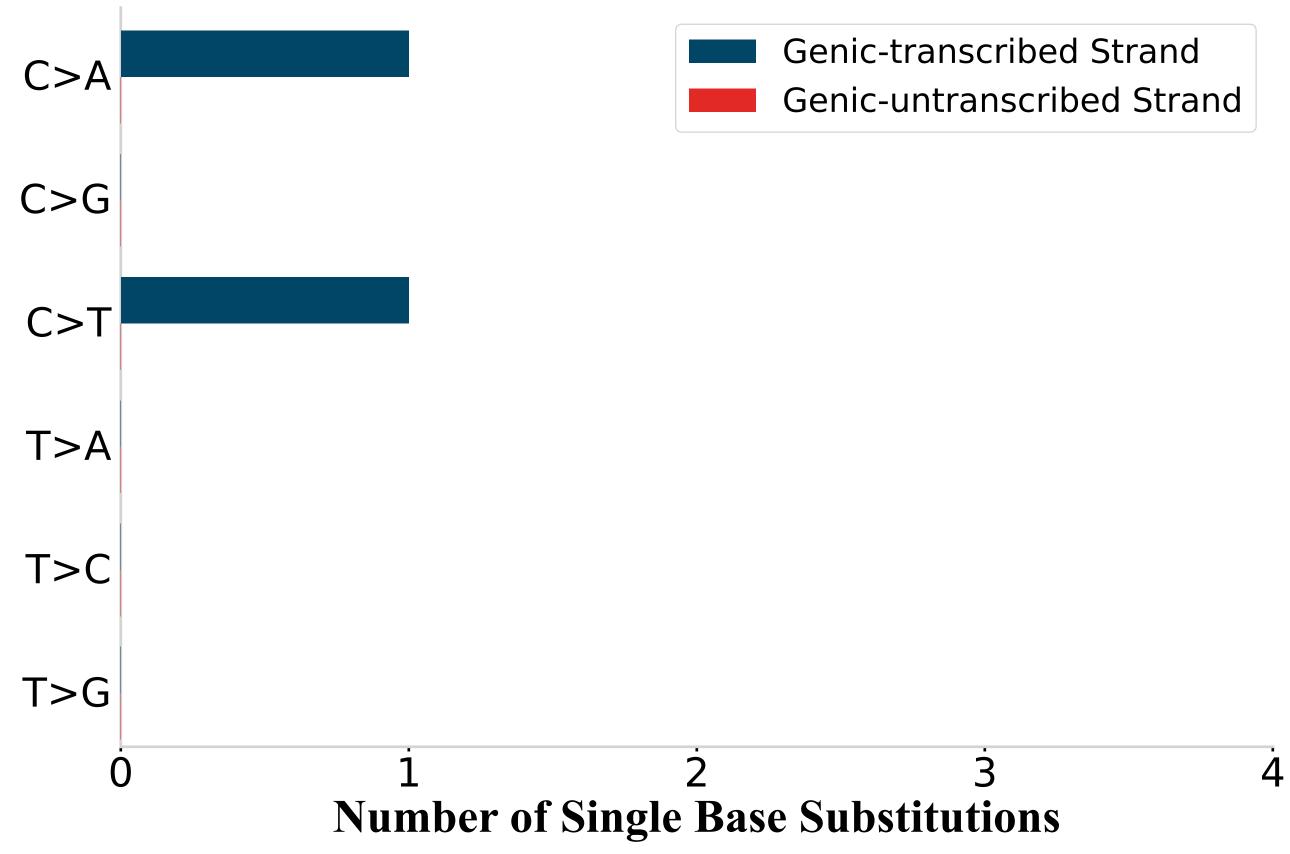
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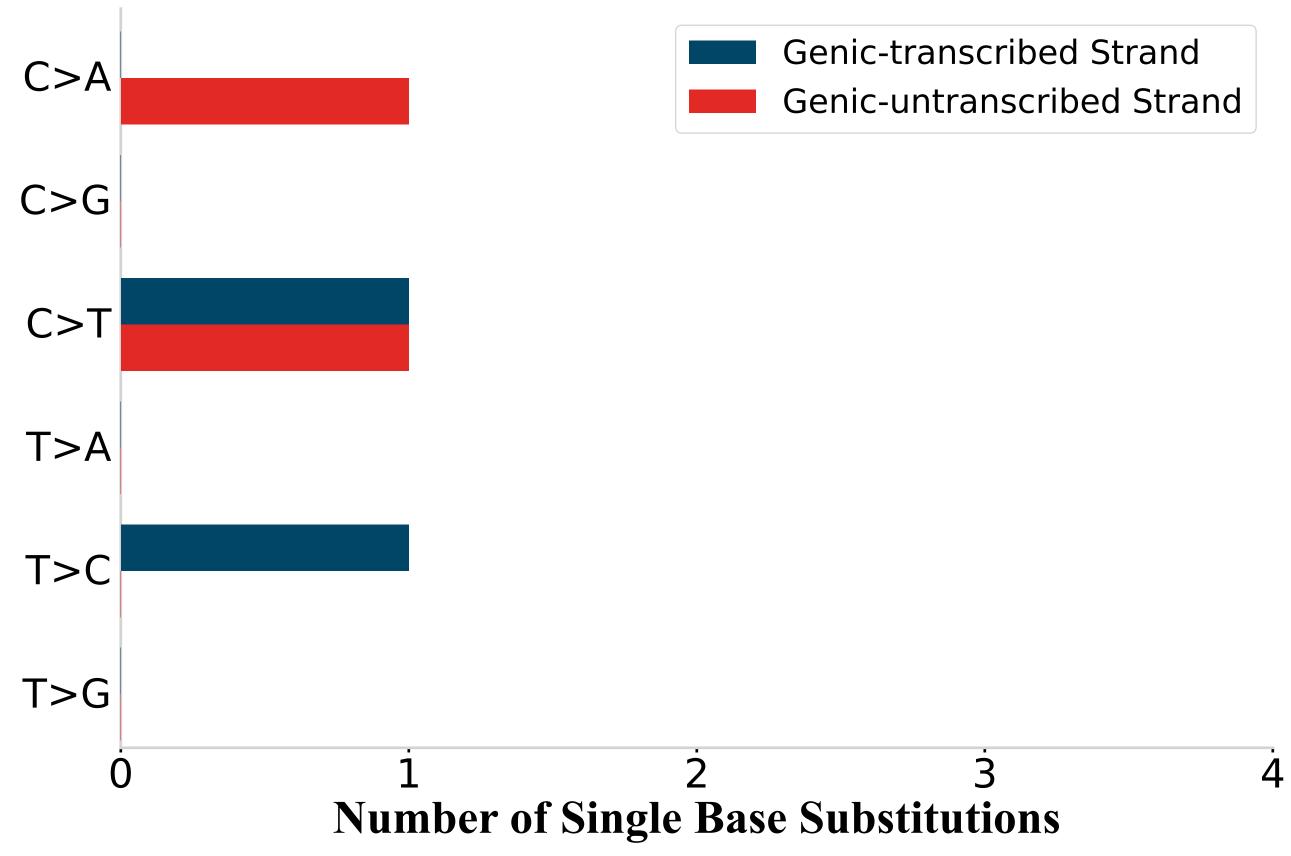
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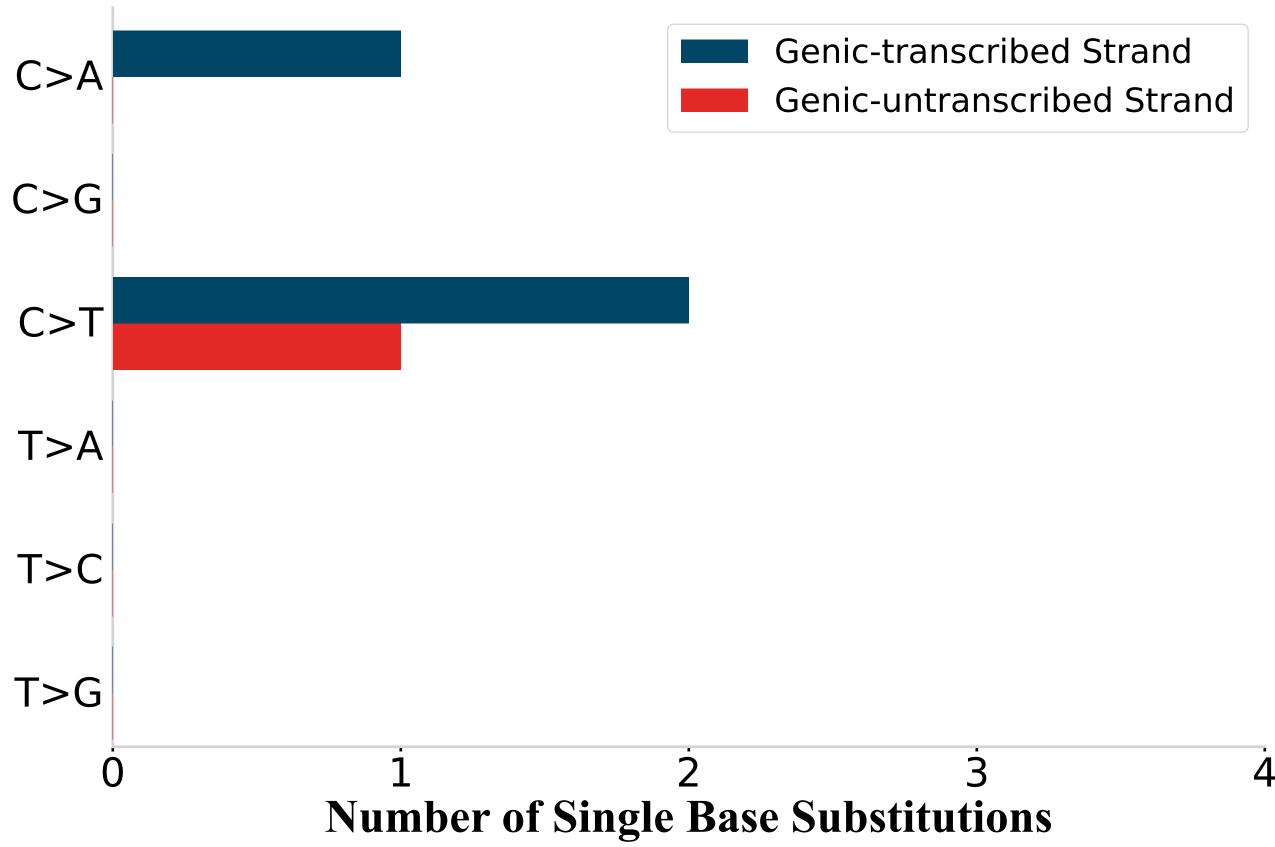
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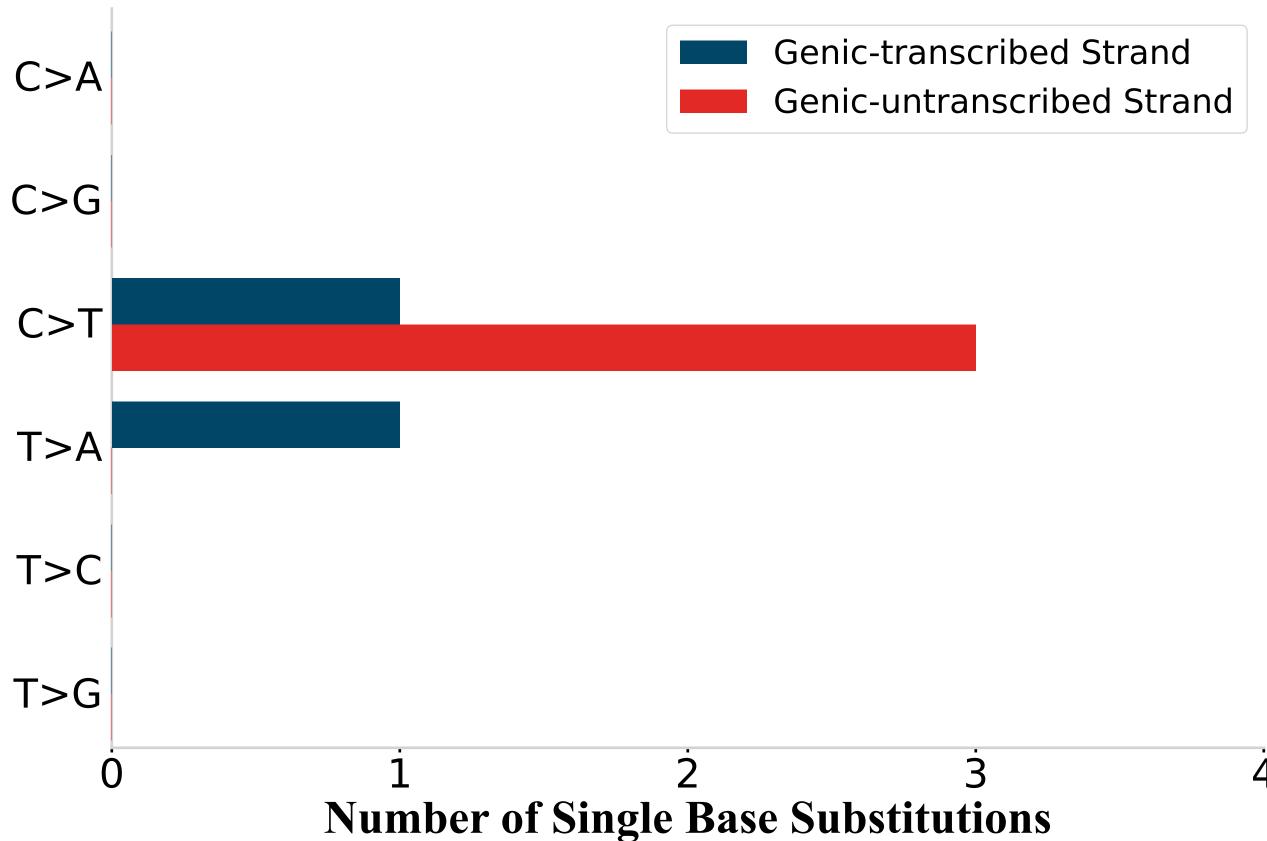
P-0043612-T01-IM6: 4 transcribed subs



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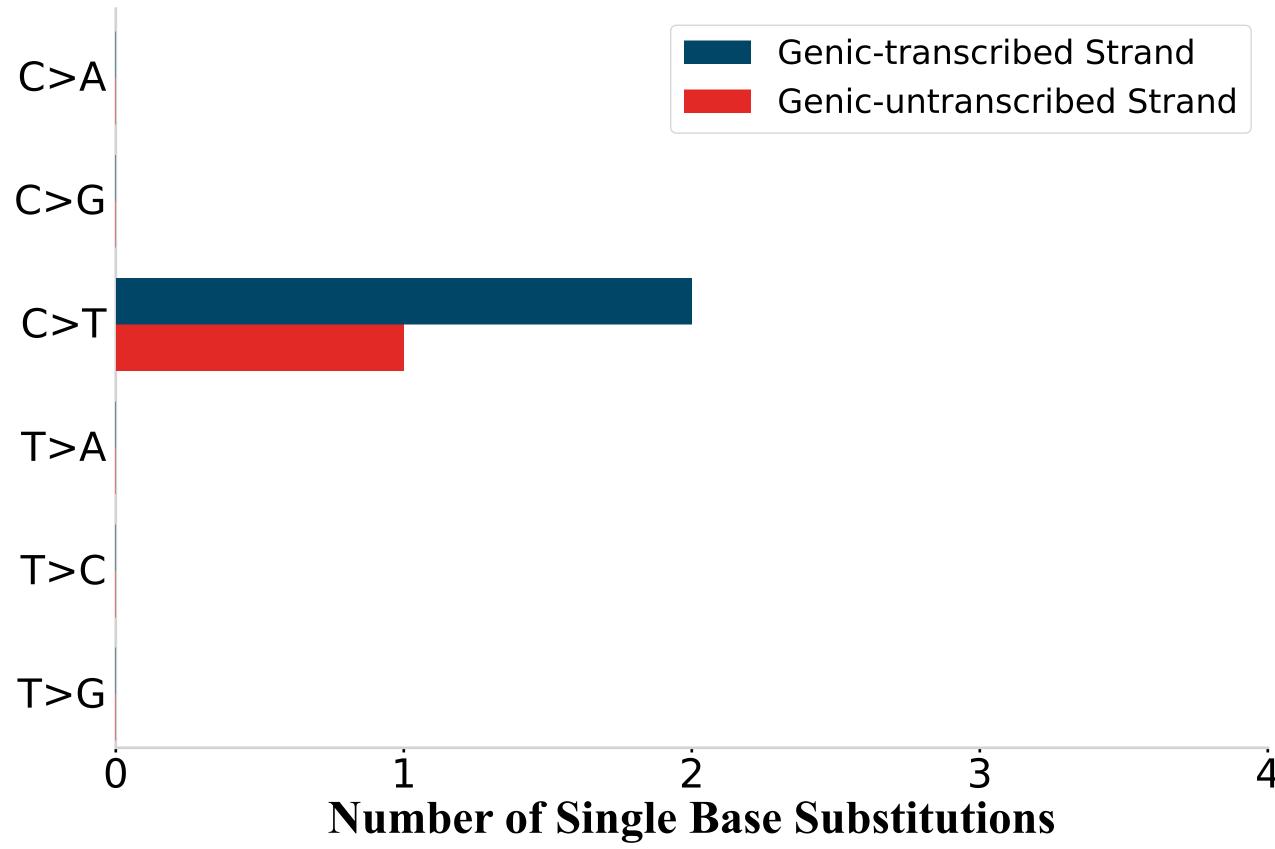
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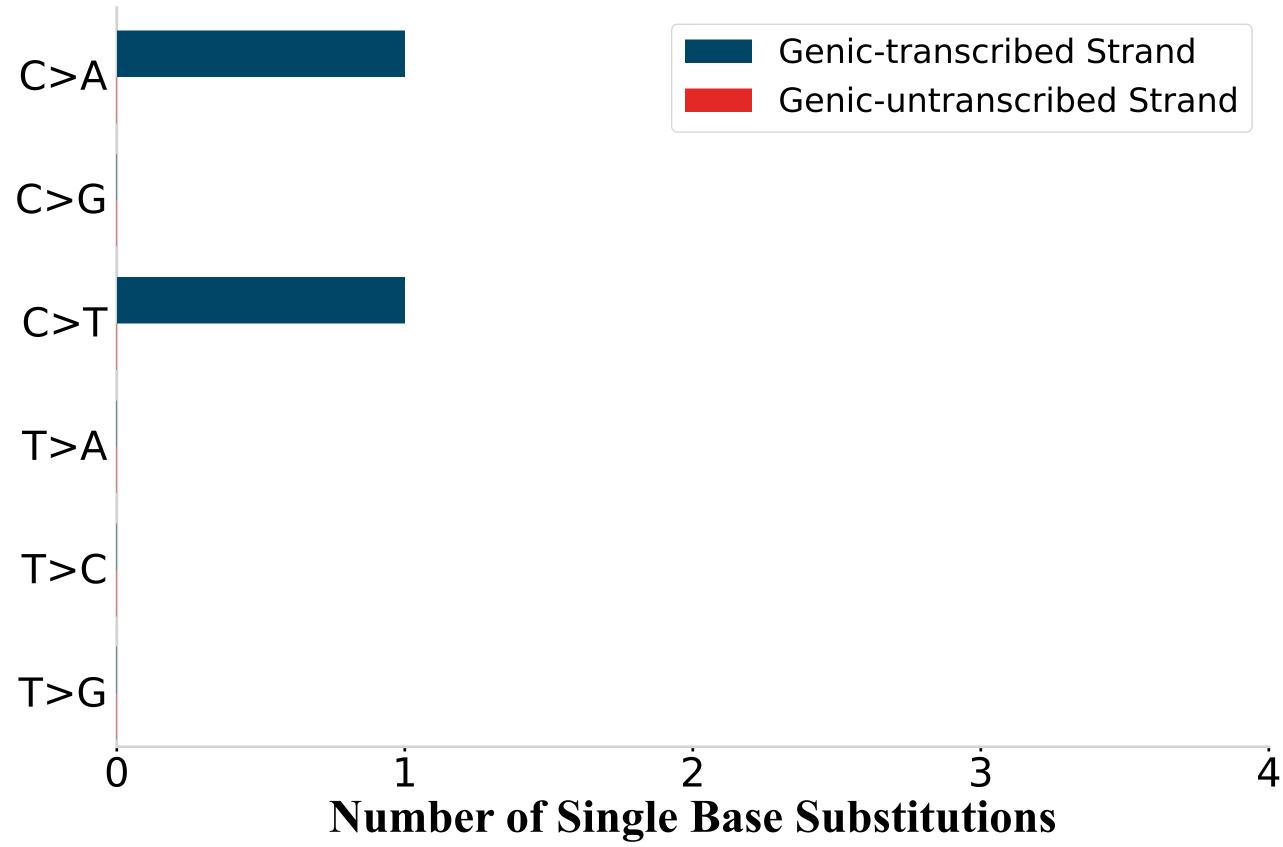
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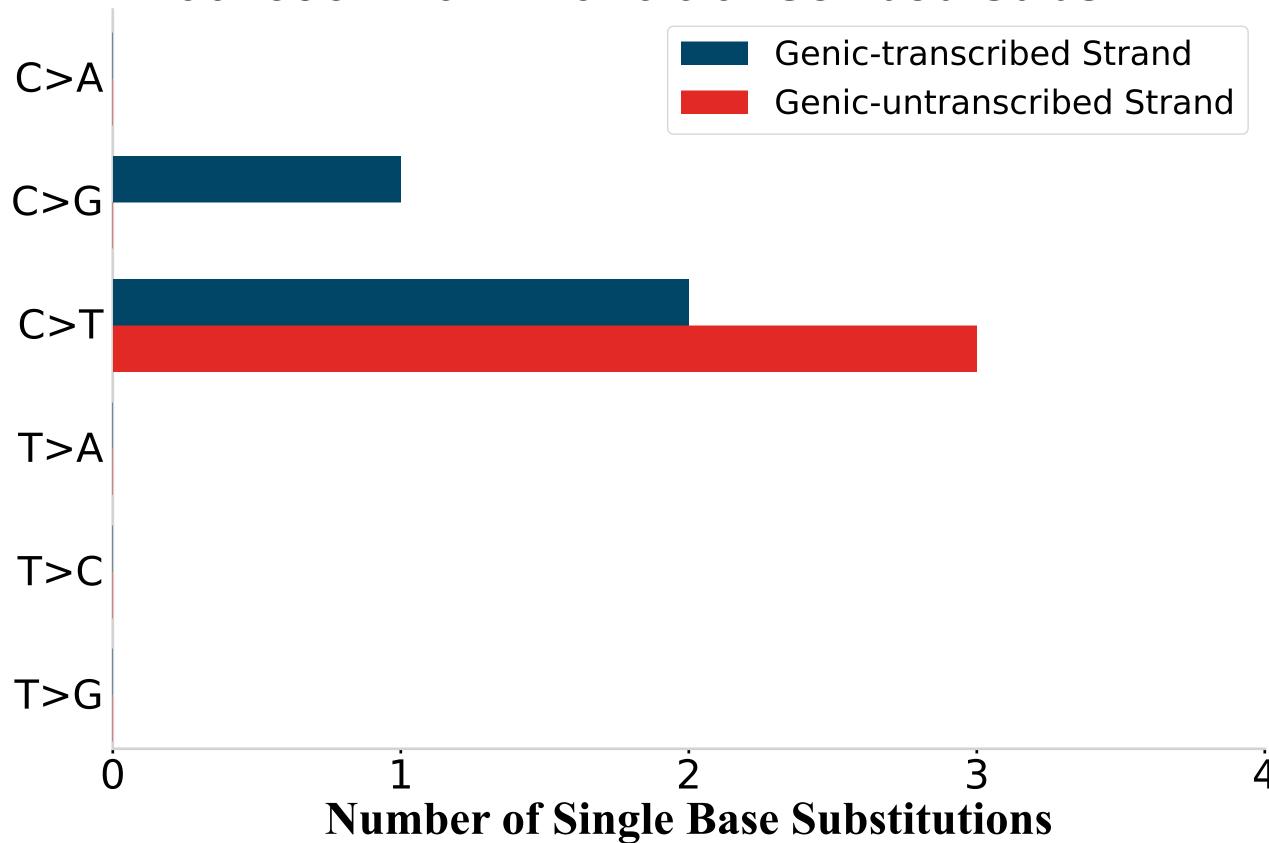
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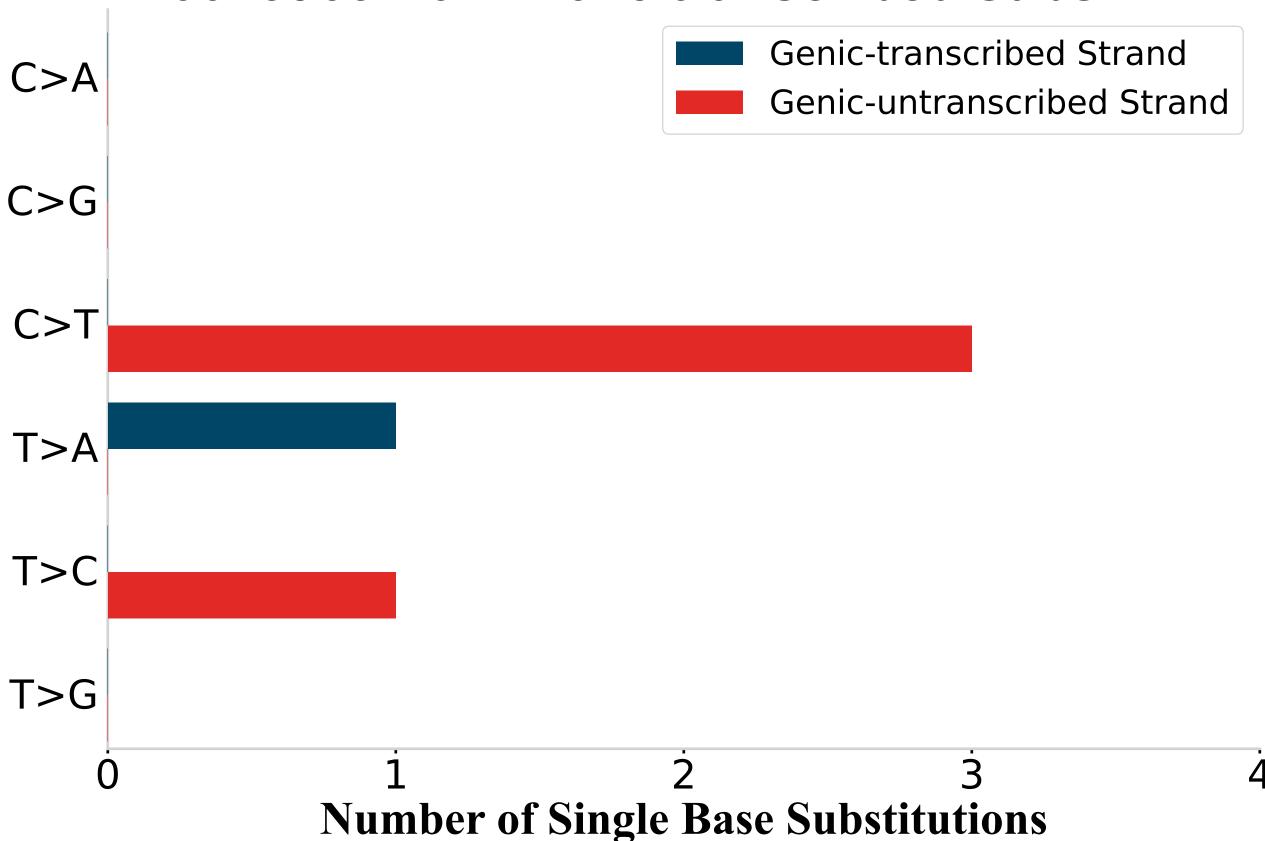
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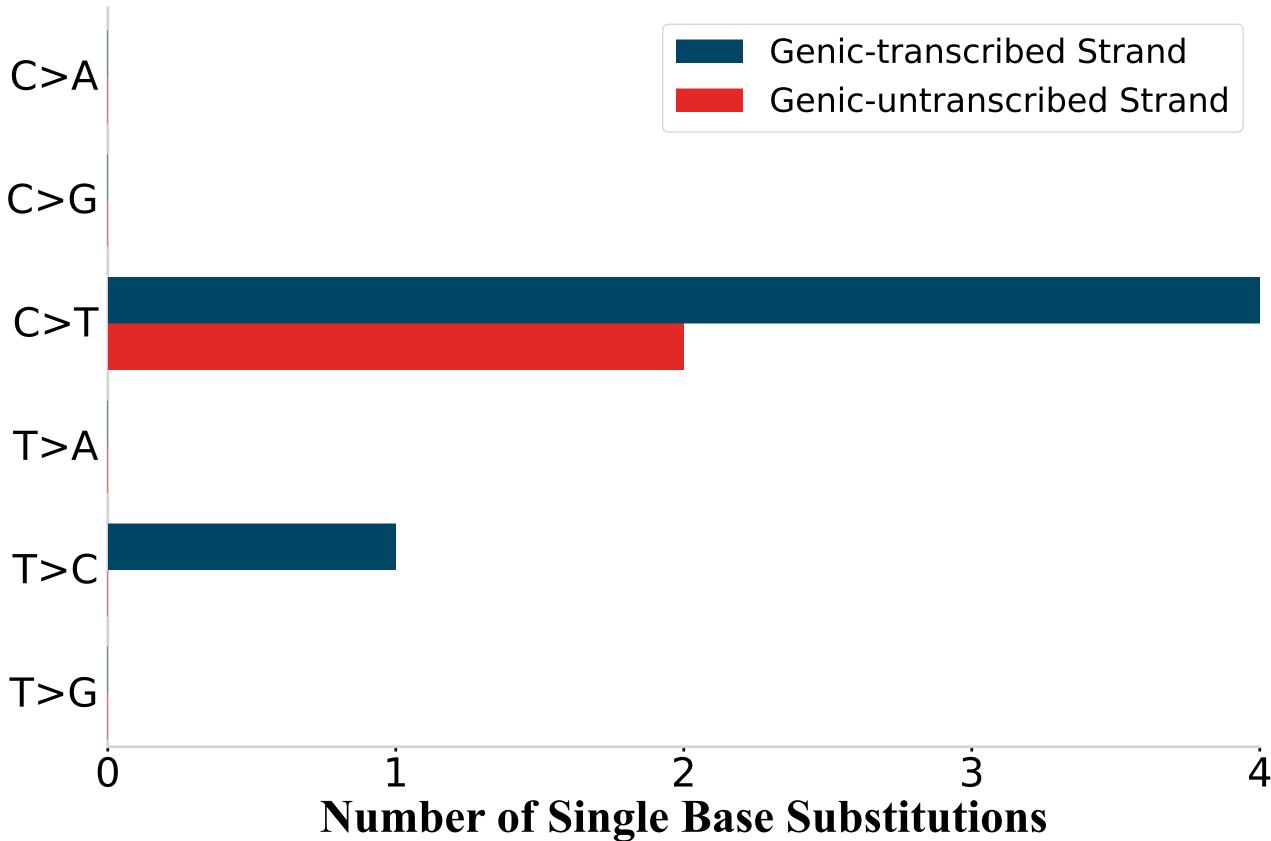
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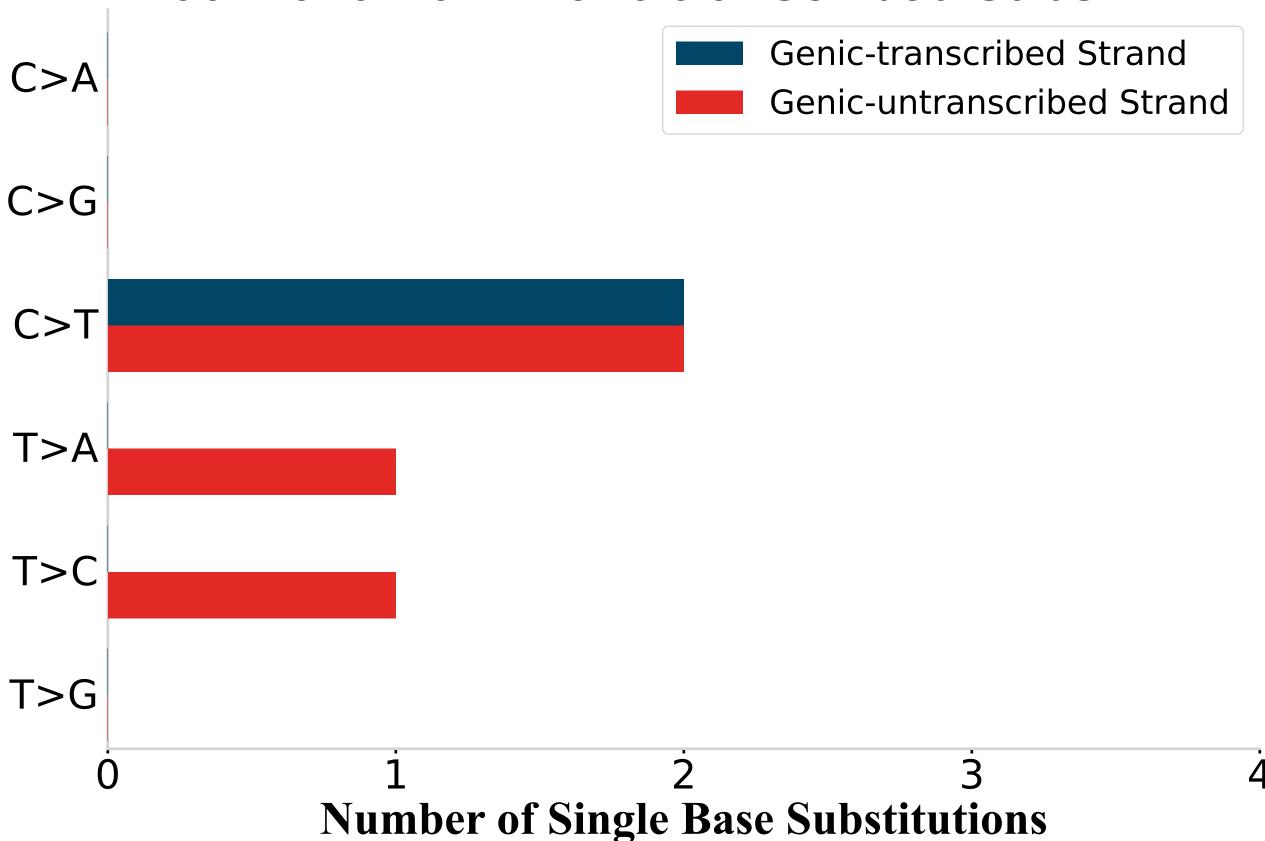
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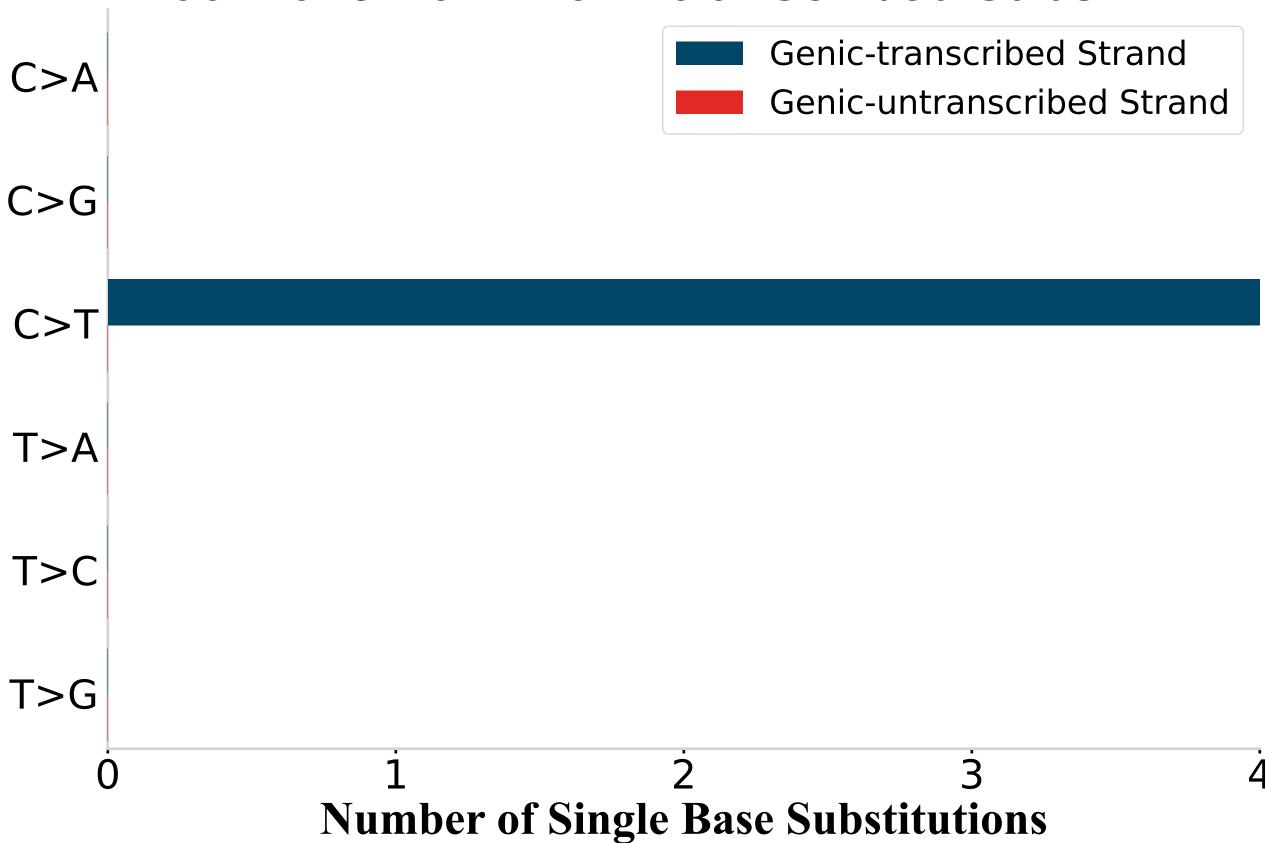
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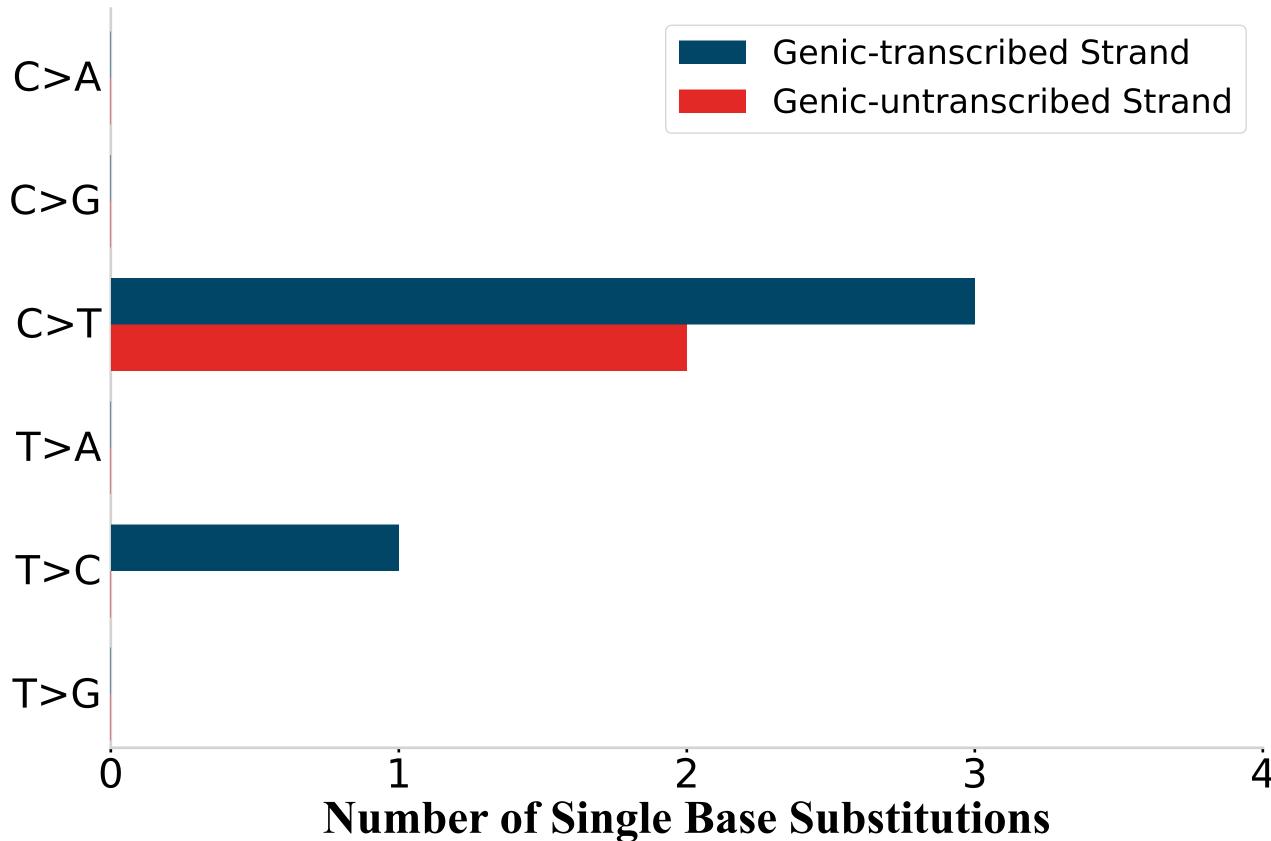
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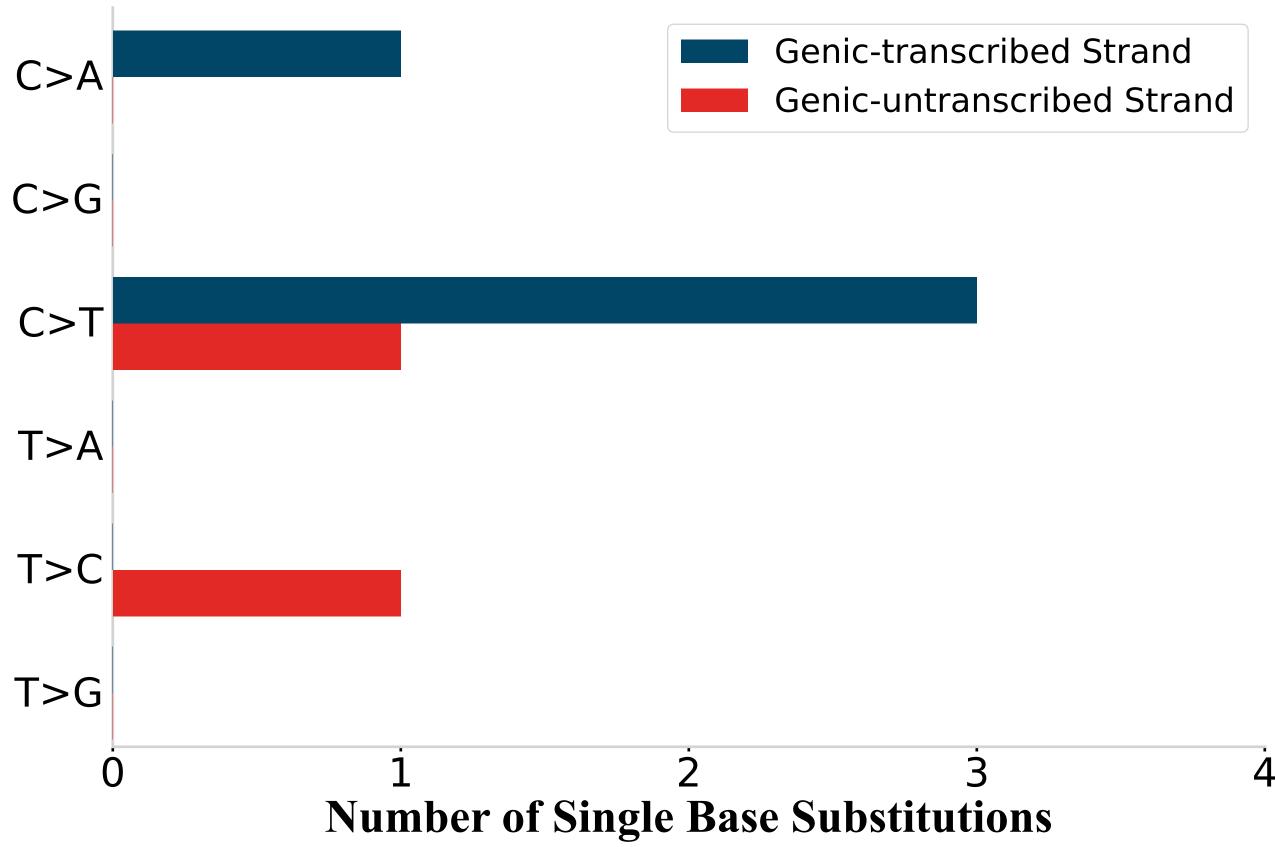
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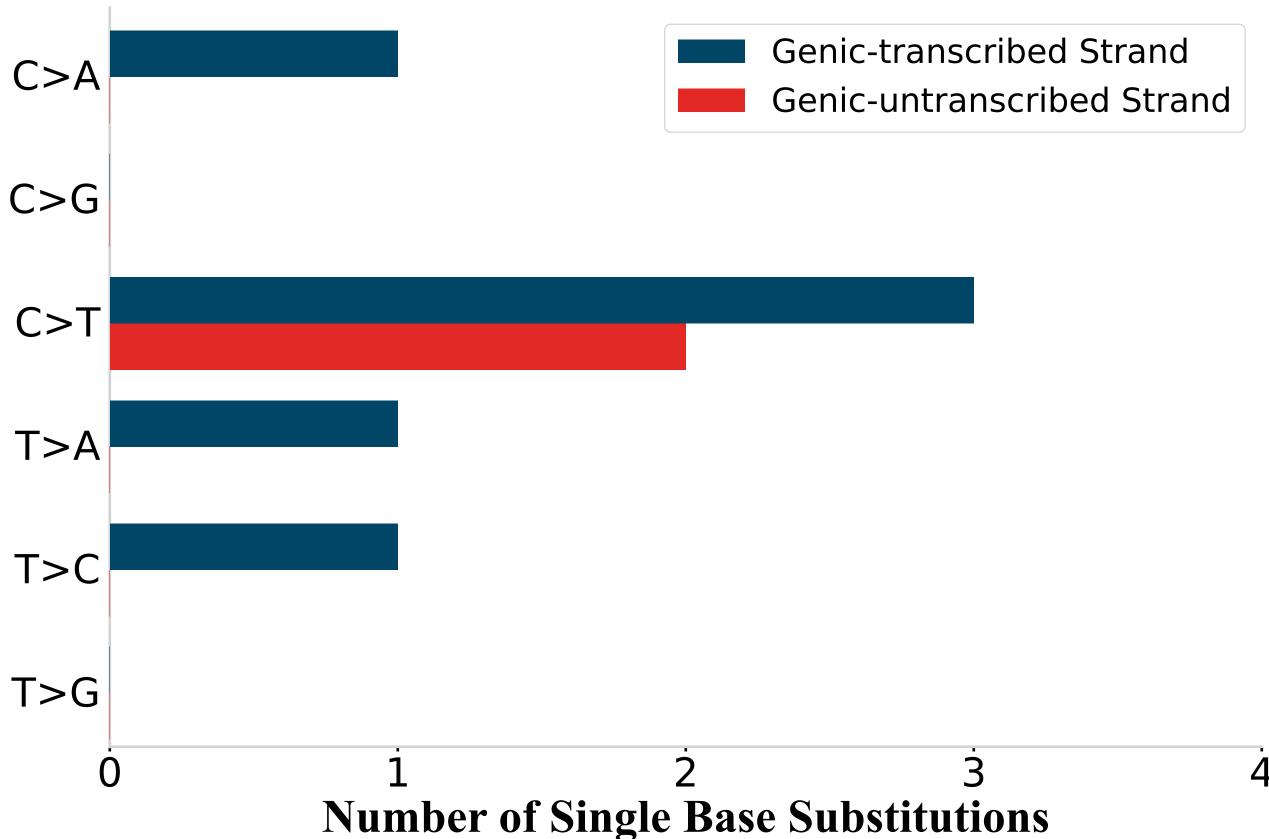
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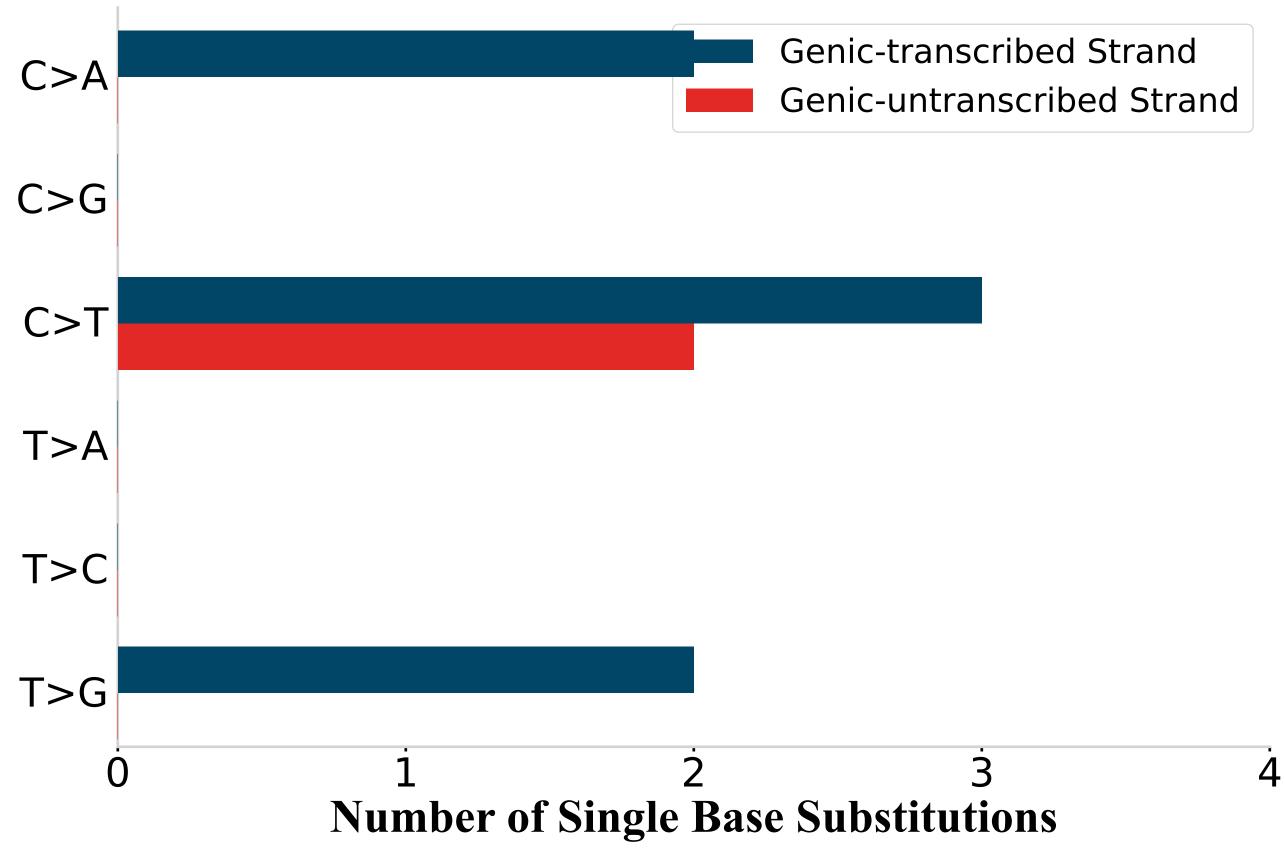
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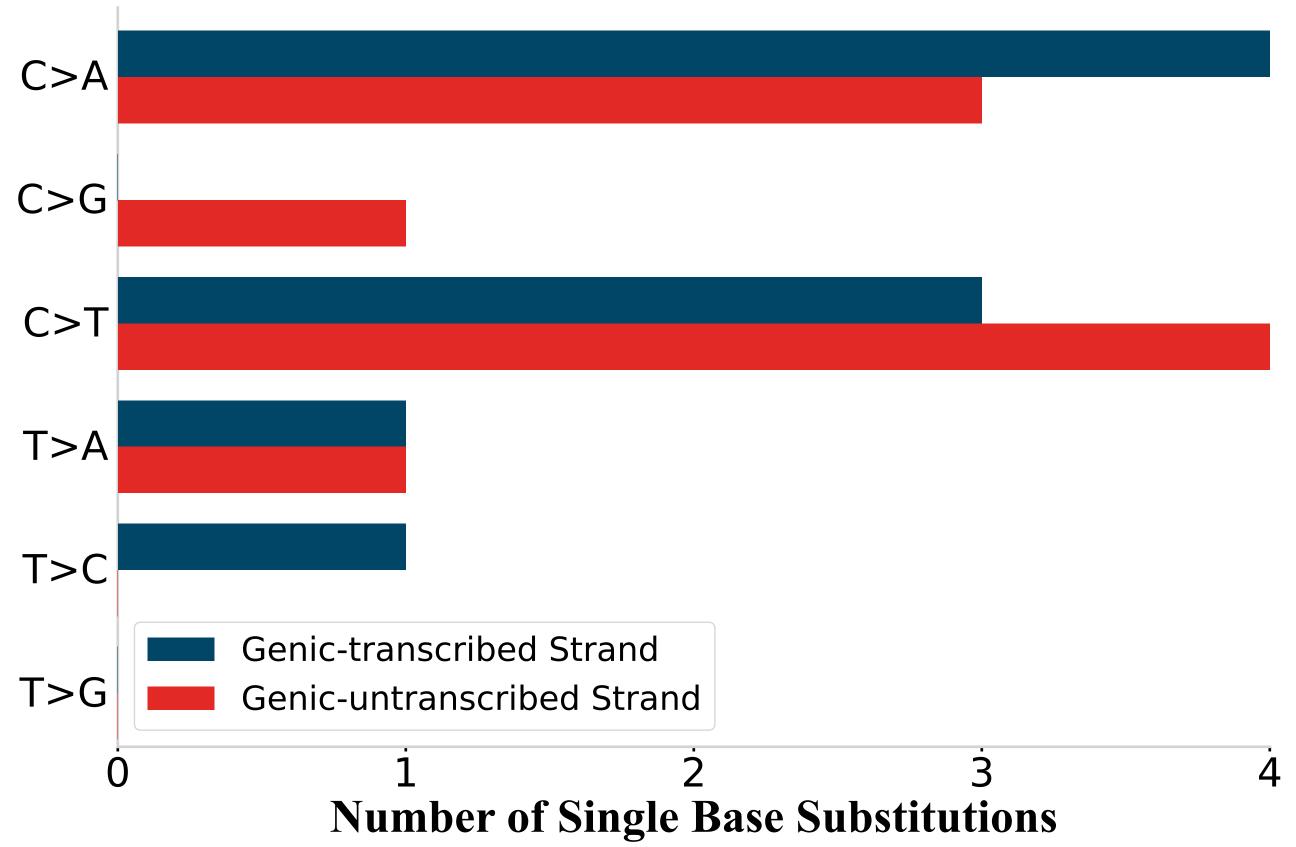
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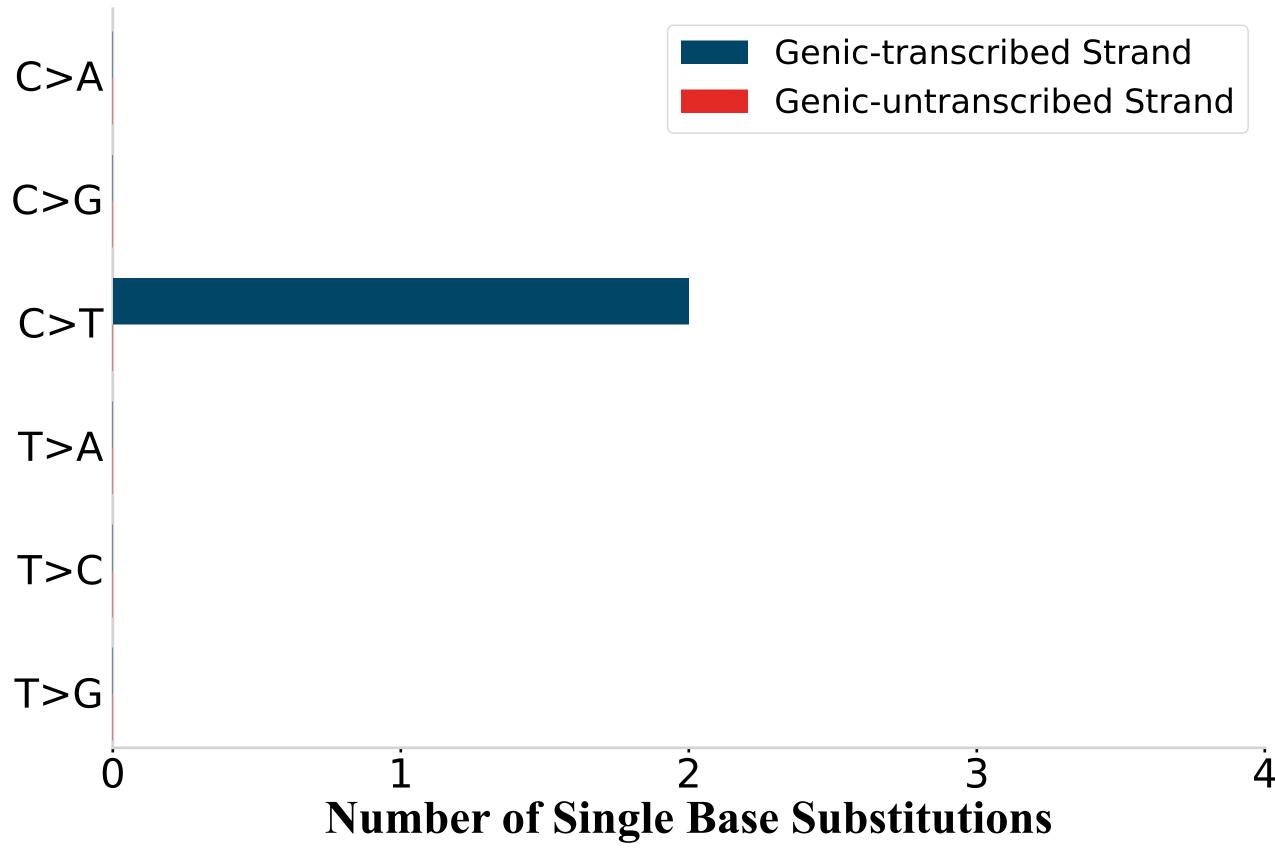
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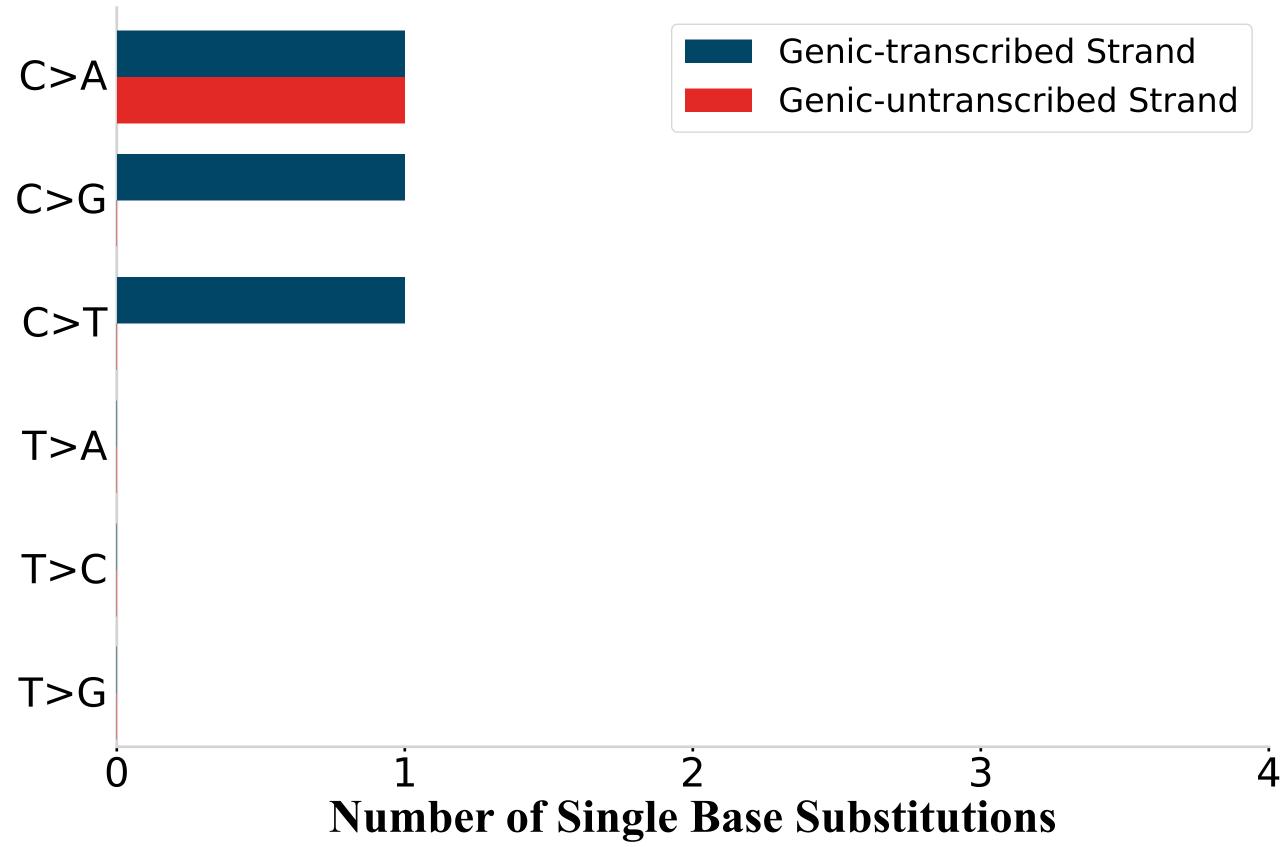
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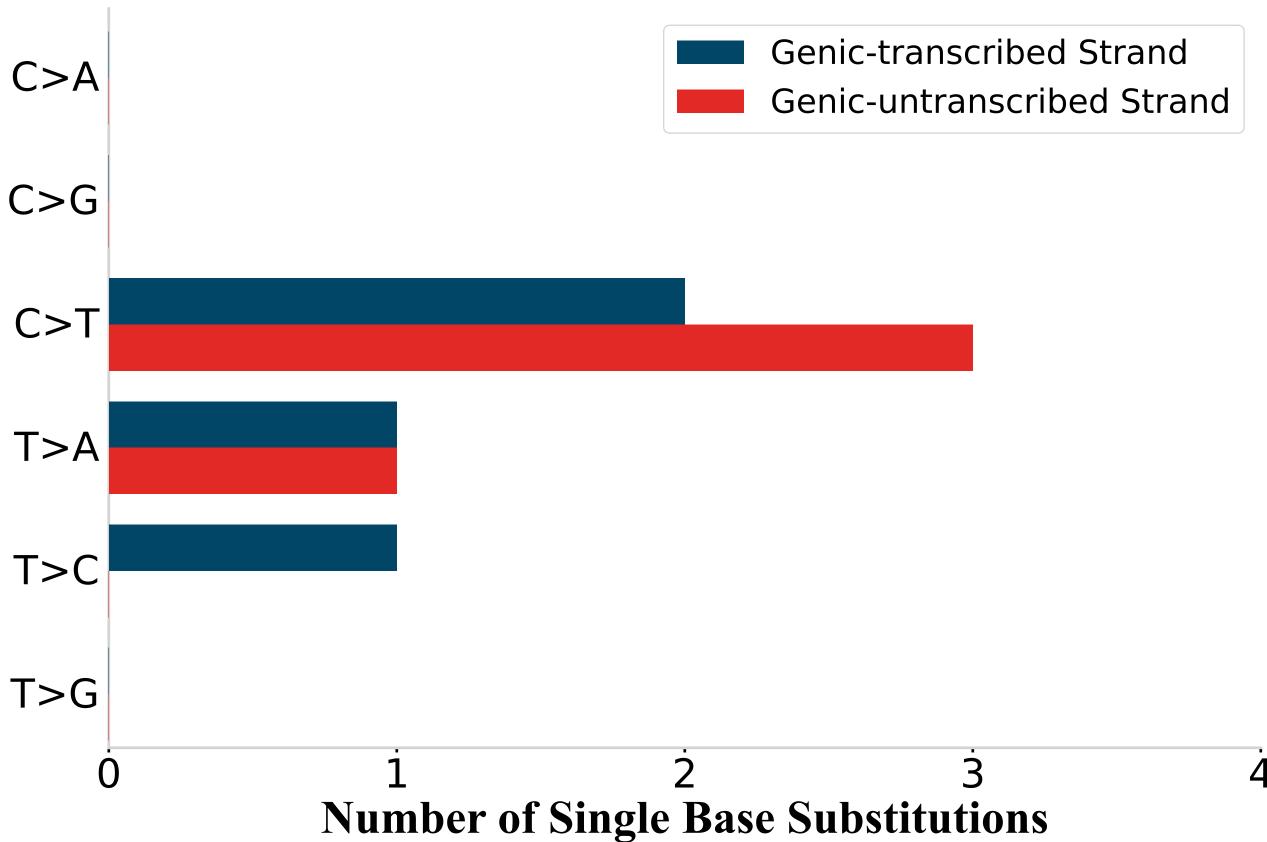
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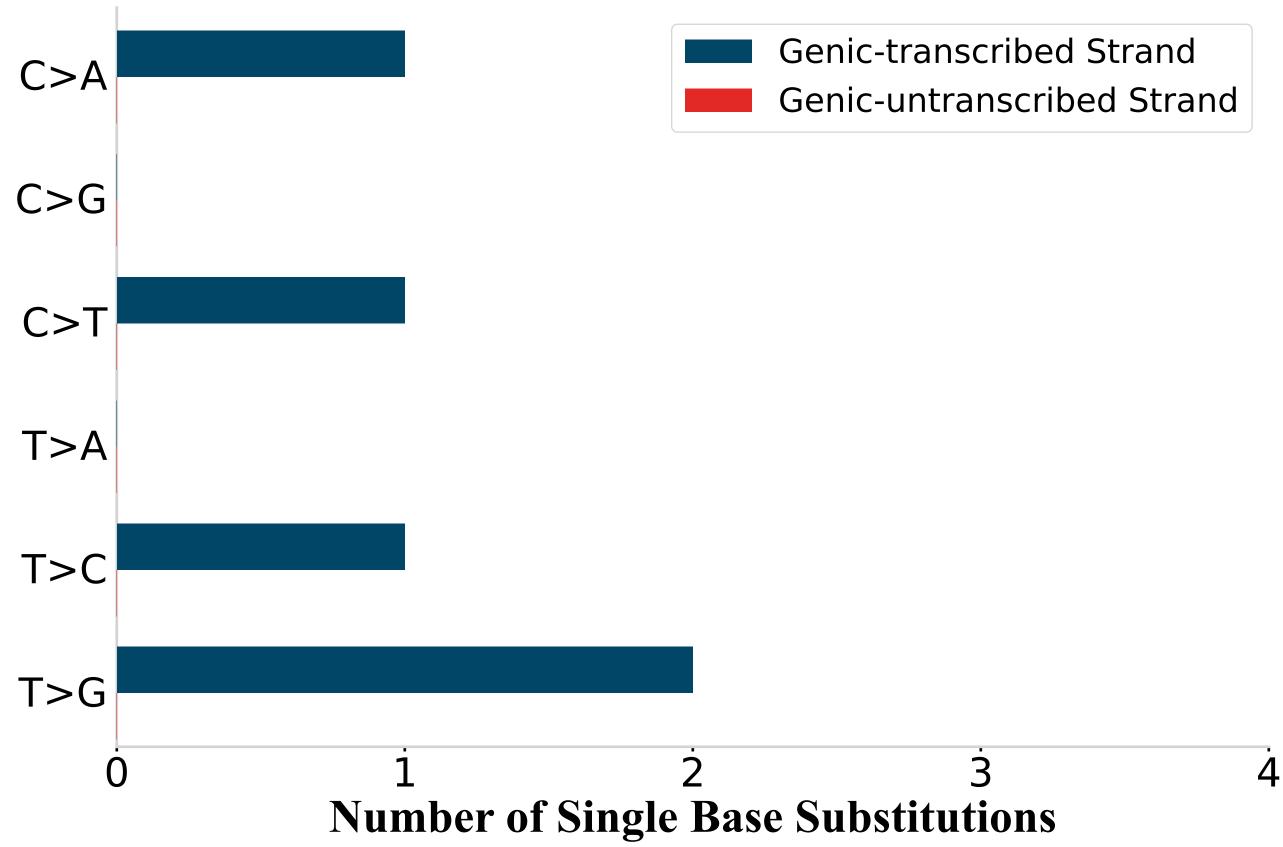
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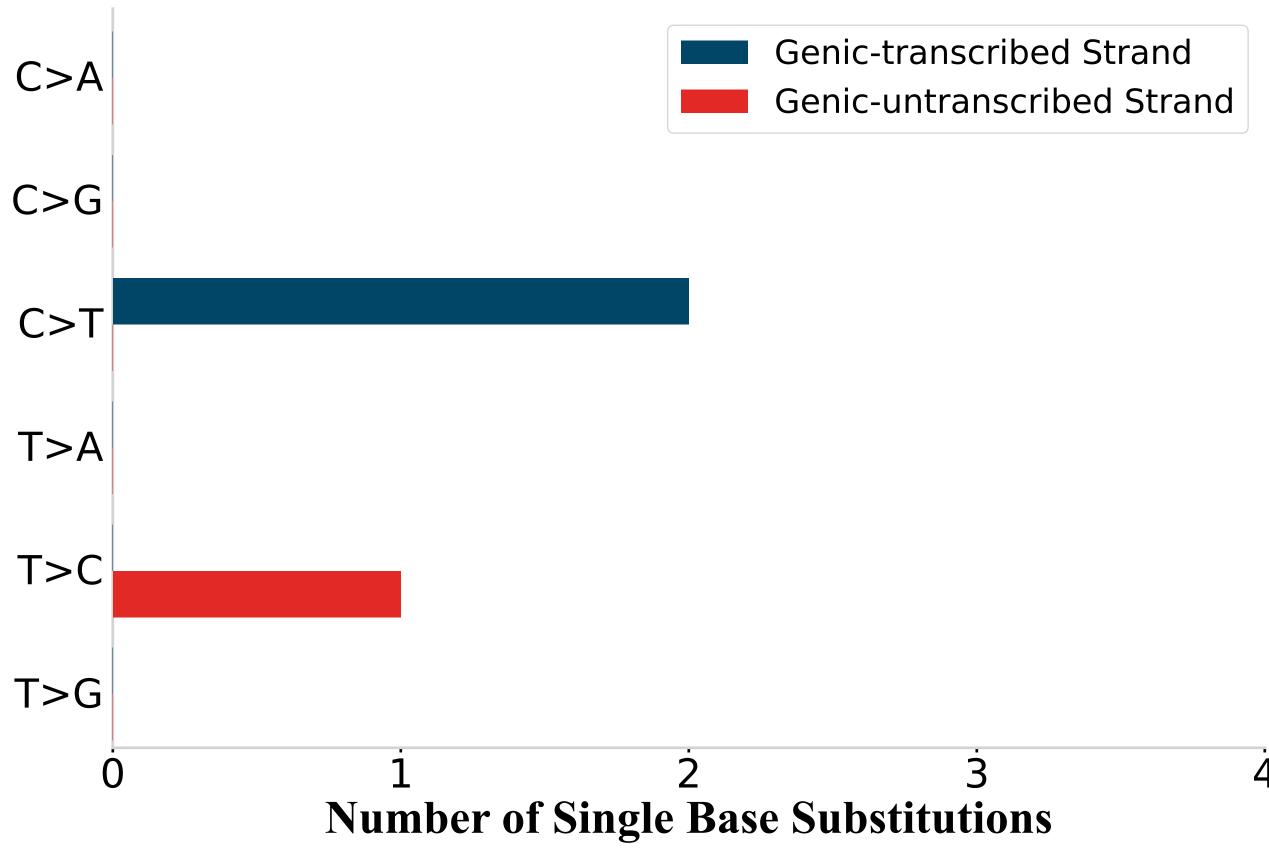
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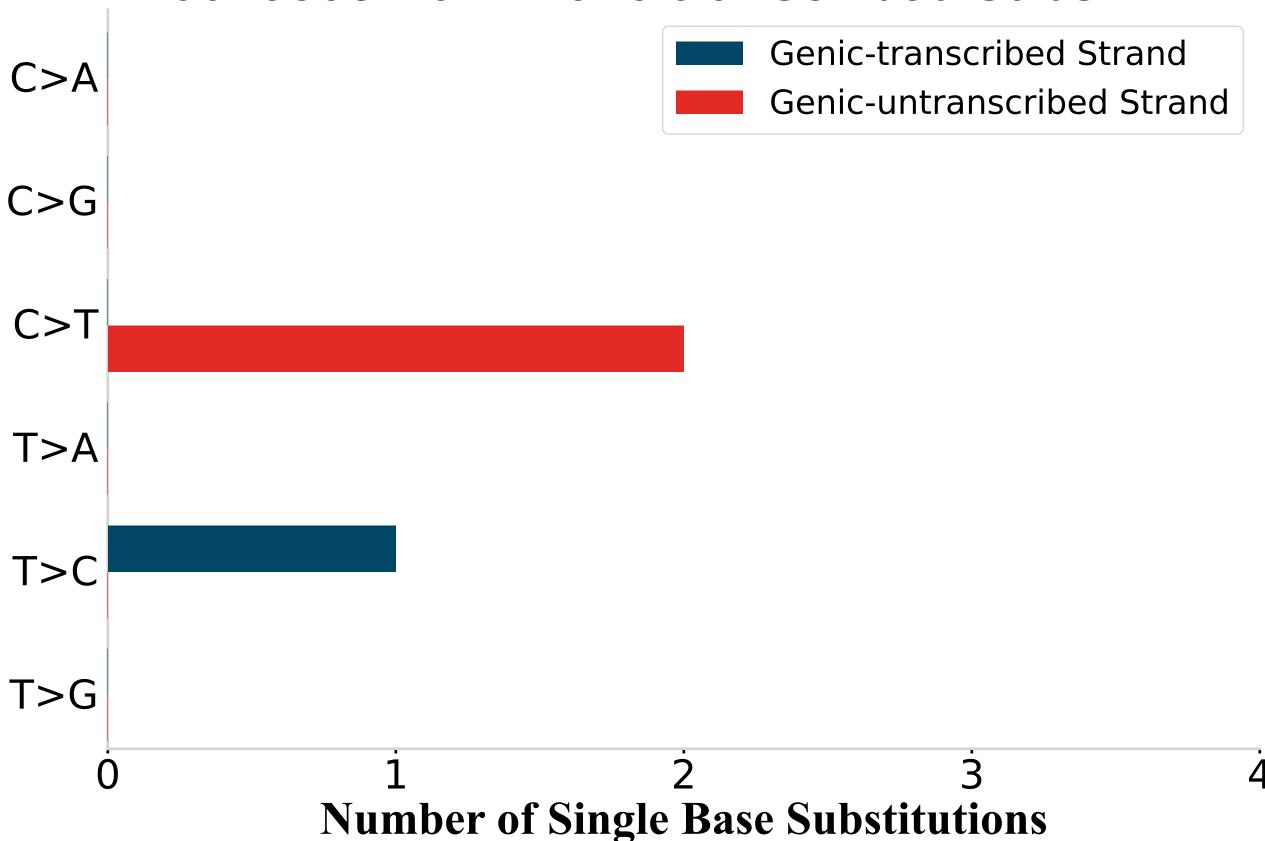
P-0045105-T01-IM6: 5 transcribed subs



P-0045288-T01-IM6: 3 transcribed subs



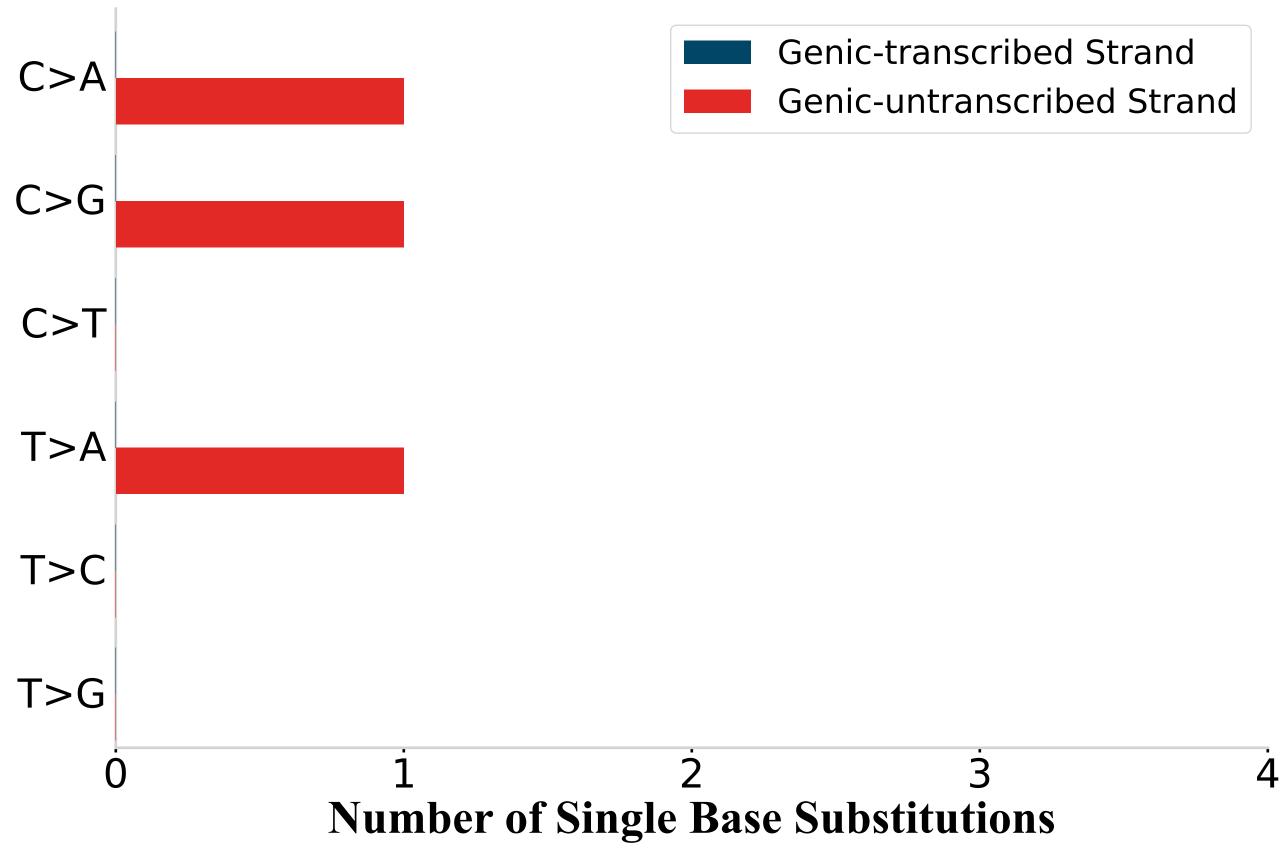
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P-0045583-T01-IM6: 1 transcribed subs



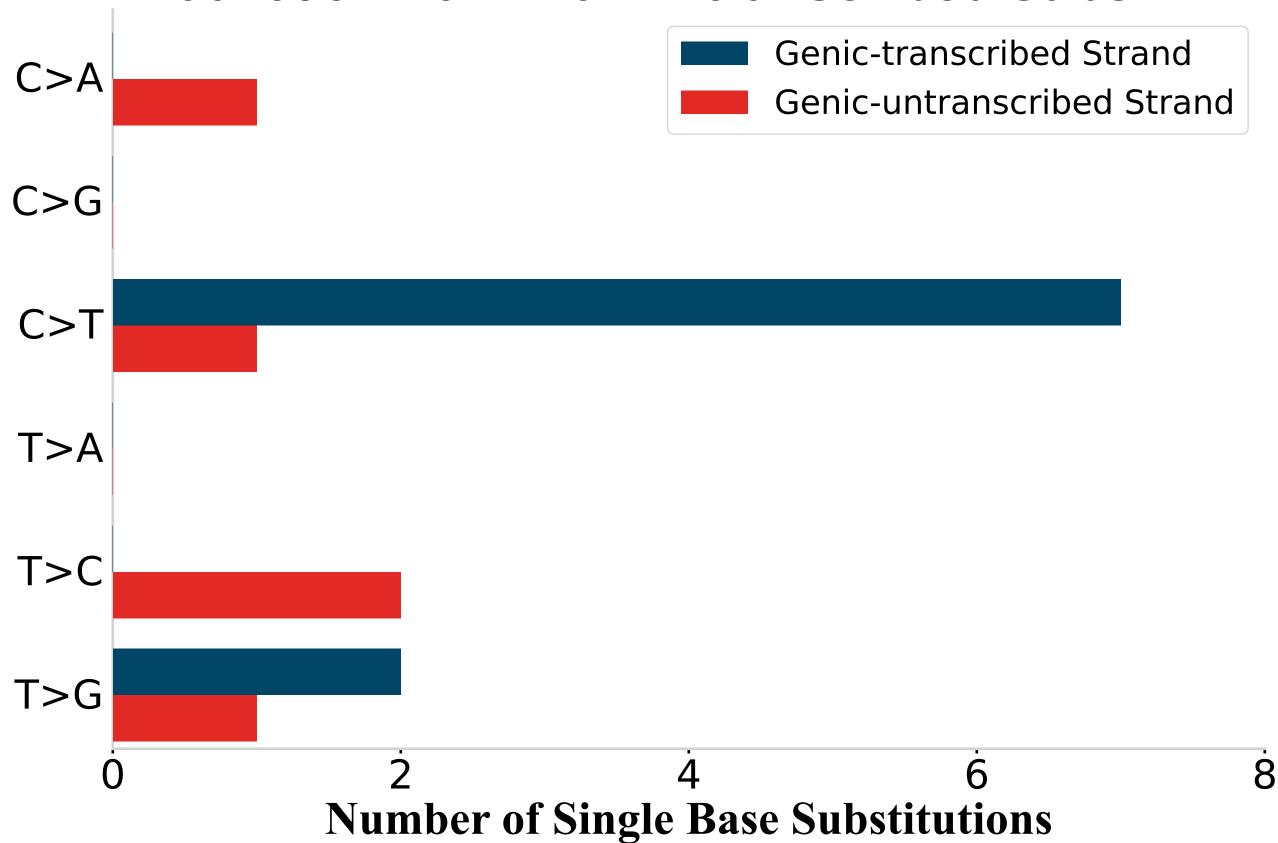
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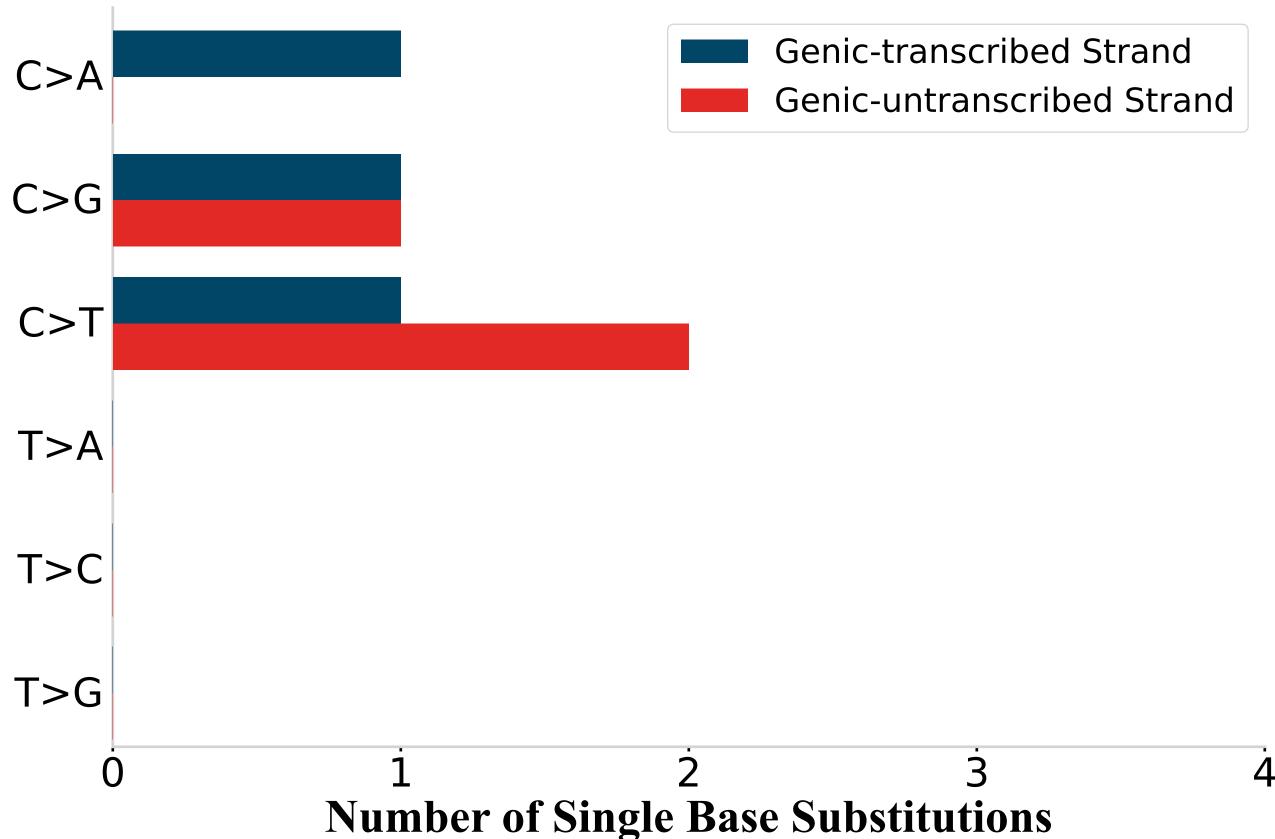
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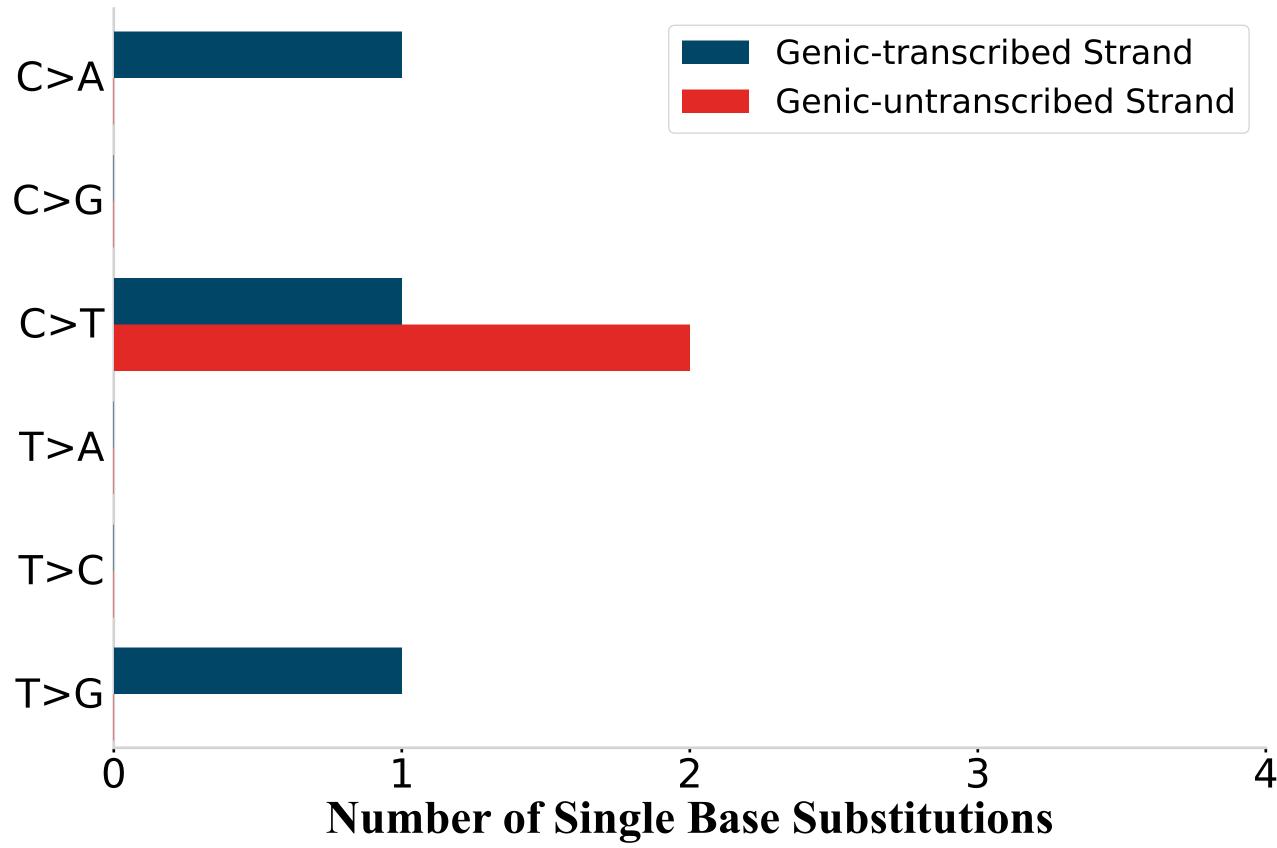
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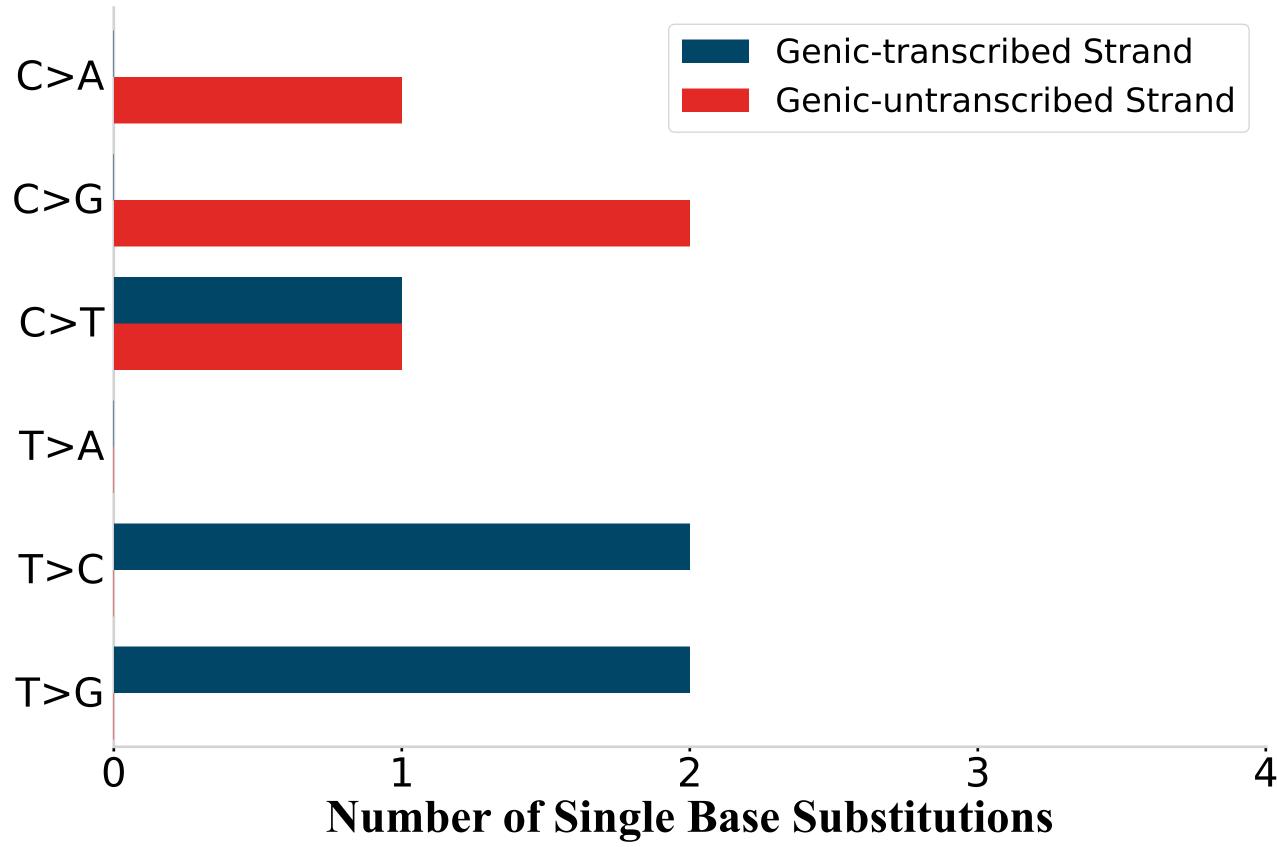
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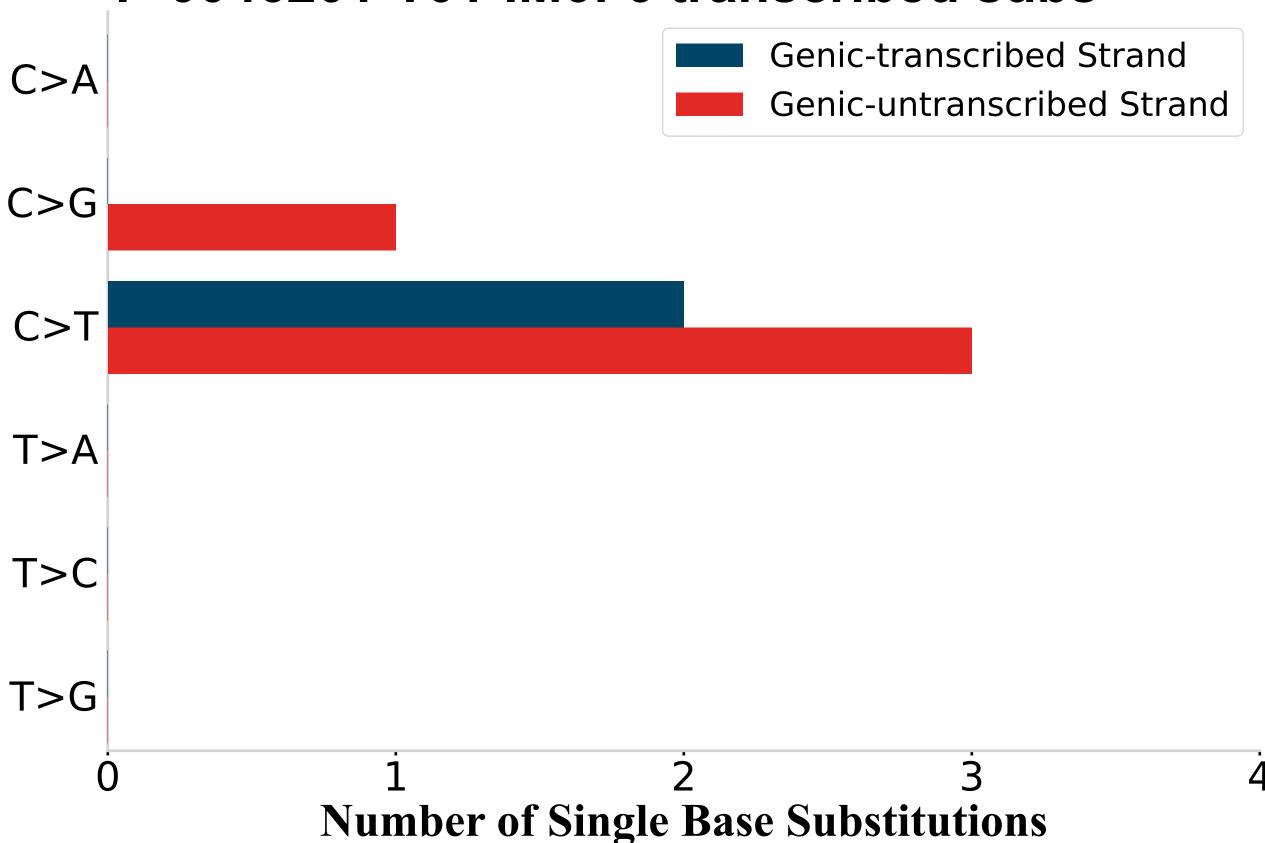
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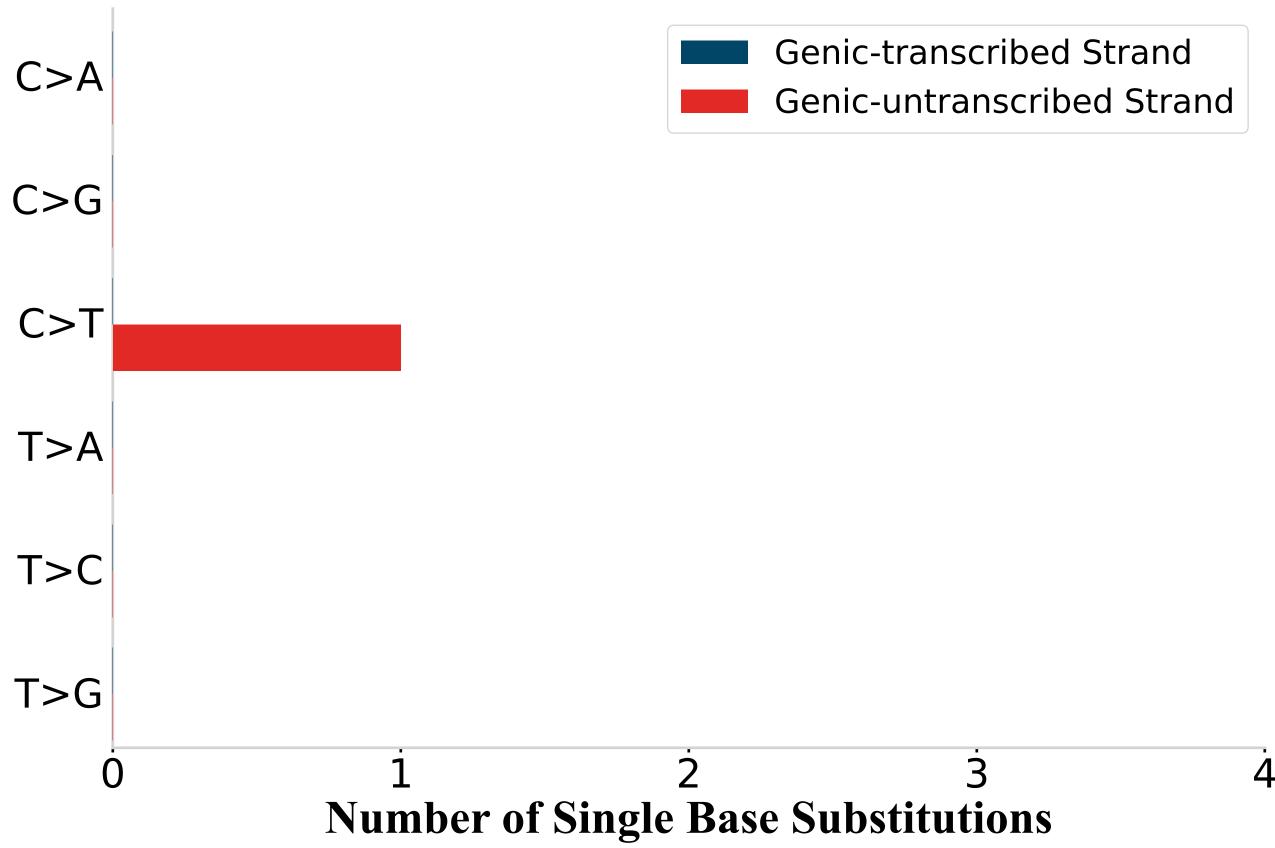
P-0046195-T01-IM6: 9 transcribed subs



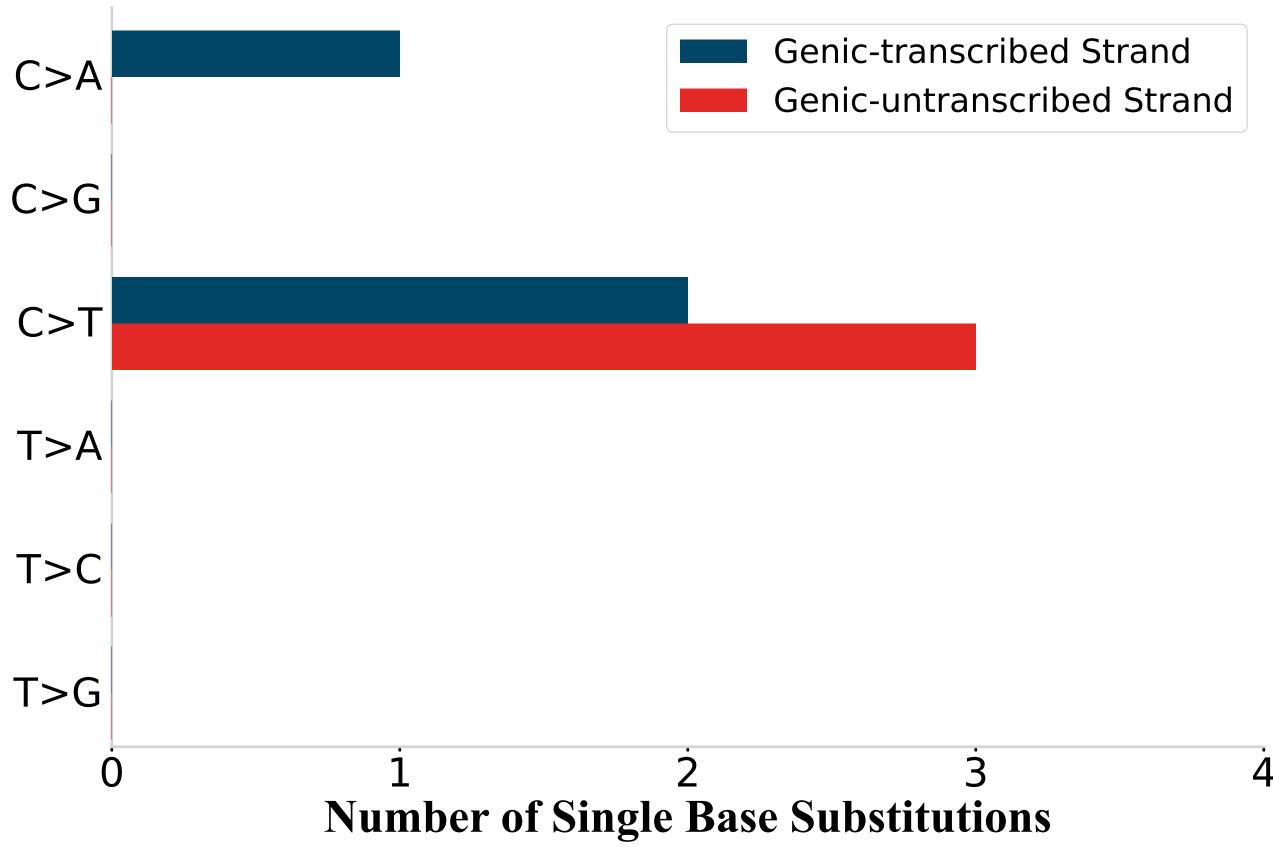
P-0046201-T01-IM6: 6 transcribed subs



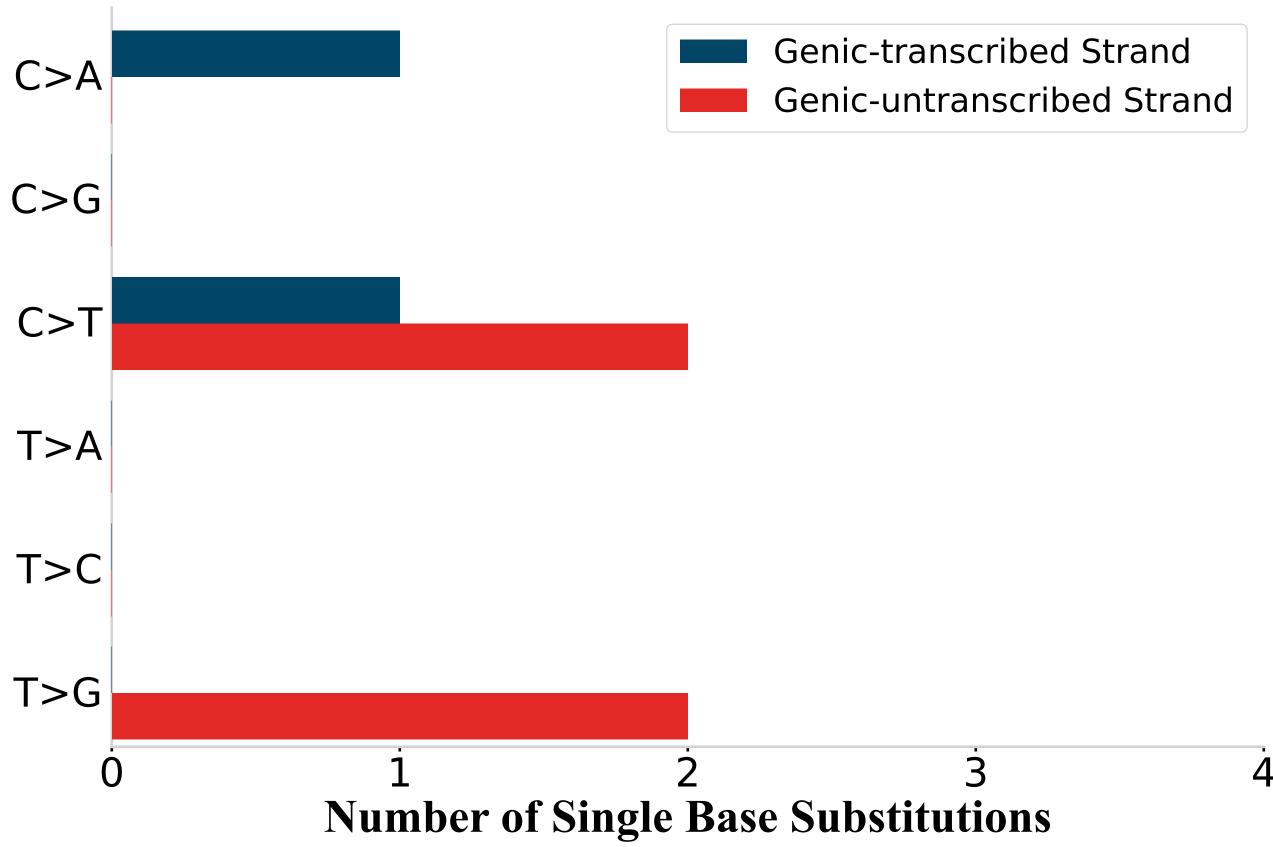
P-0046260-T01-IM6: 1 transcribed subs



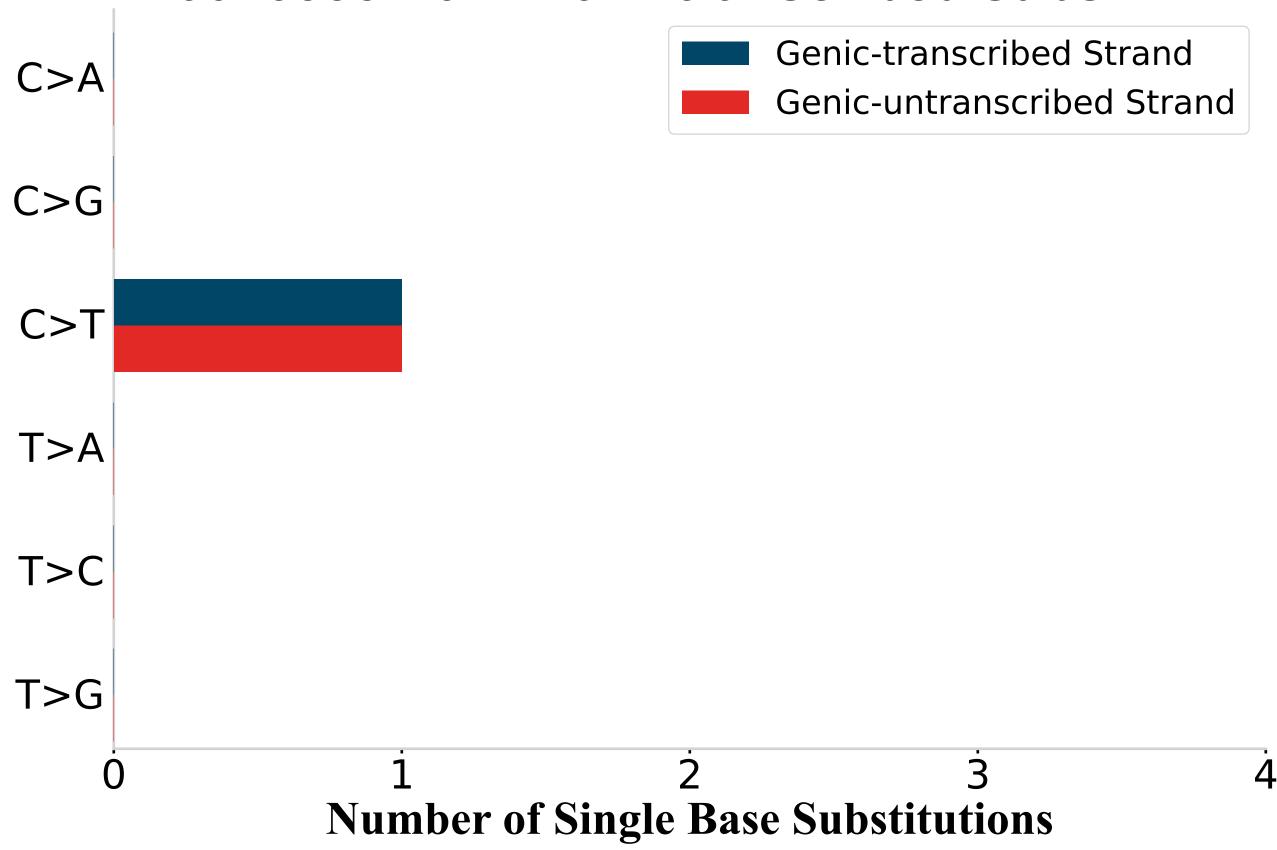
P-0046275-T01-IM6: 6 transcribed subs



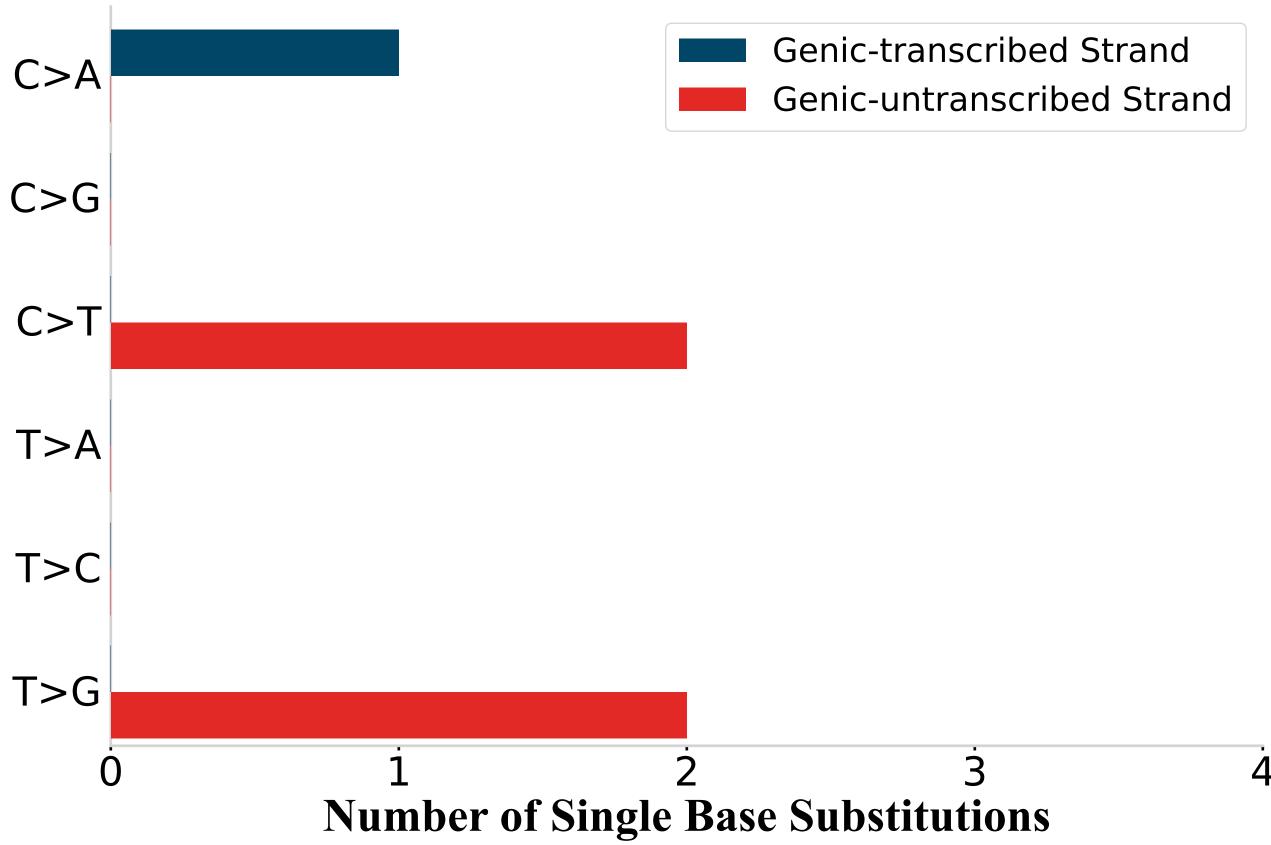
P-0046464-T01-IM6: 6 transcribed subs



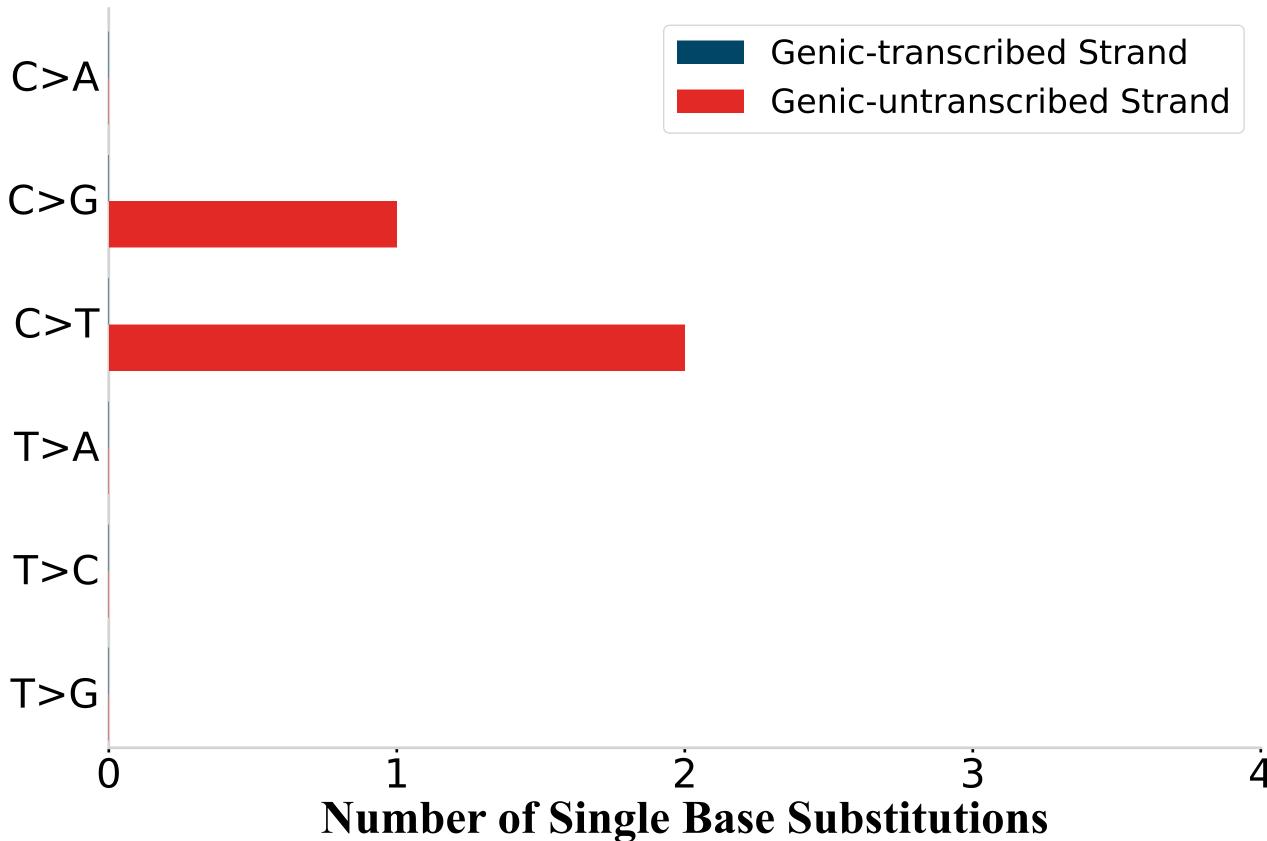
P-0046535-T01-IM6: 2 transcribed subs



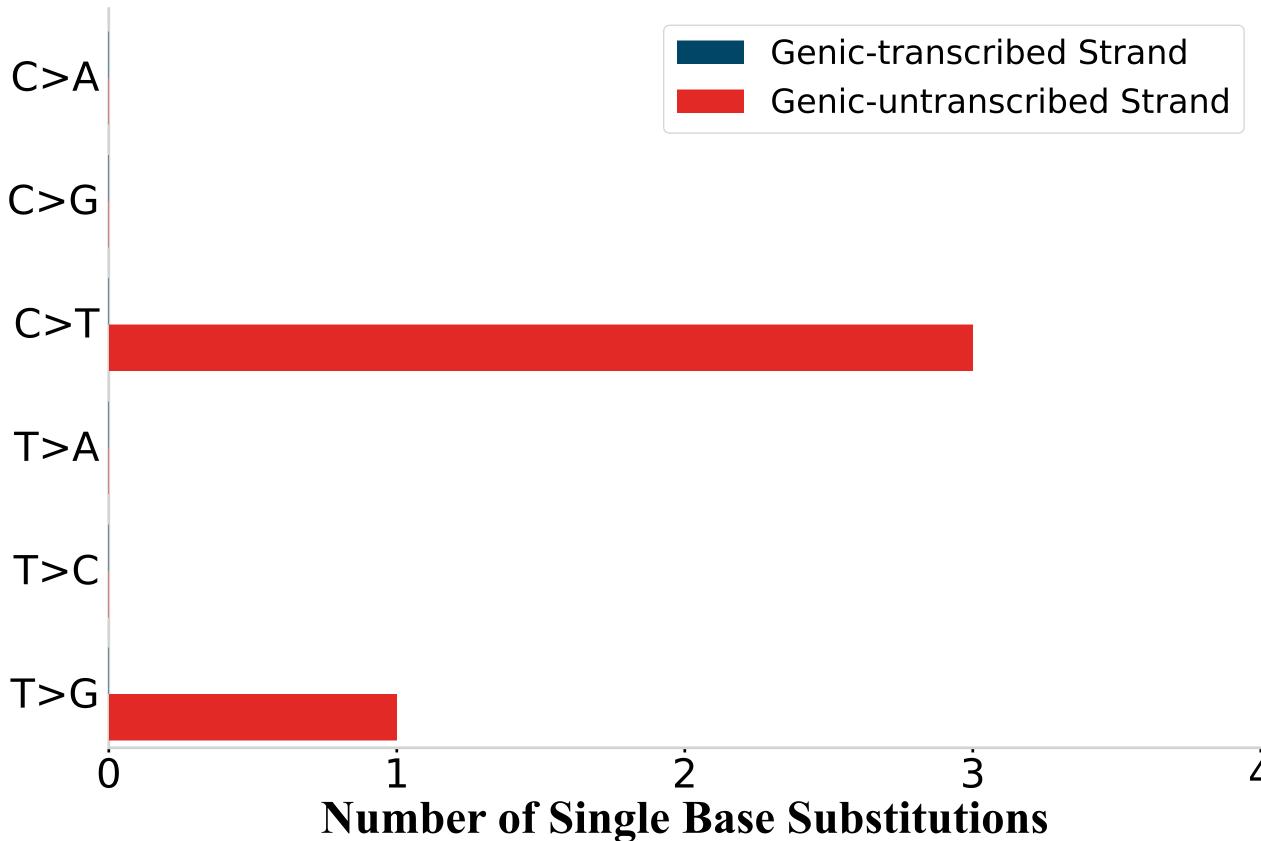
P-0046595-T01-IM6: 5 transcribed subs



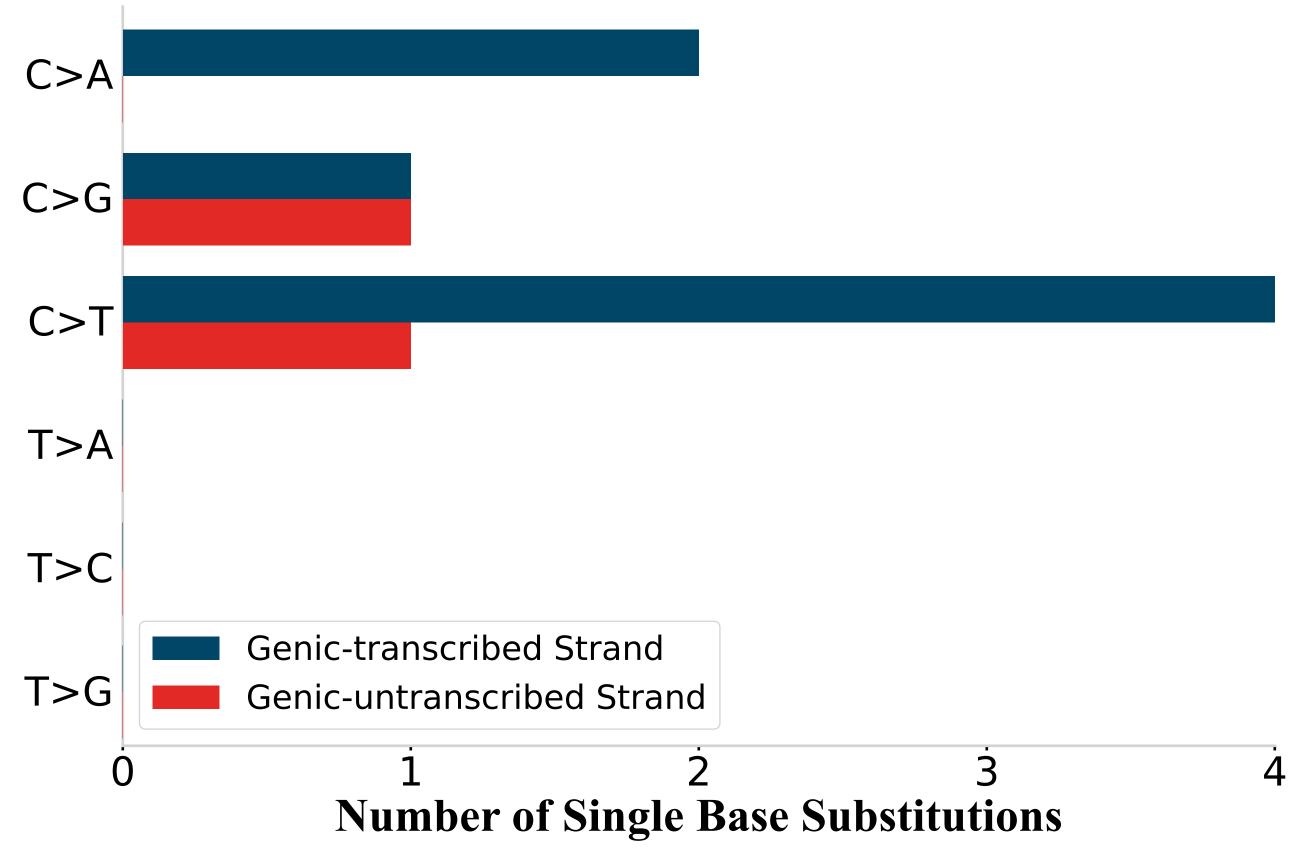
P-0046610-T01-IM6: 3 transcribed subs



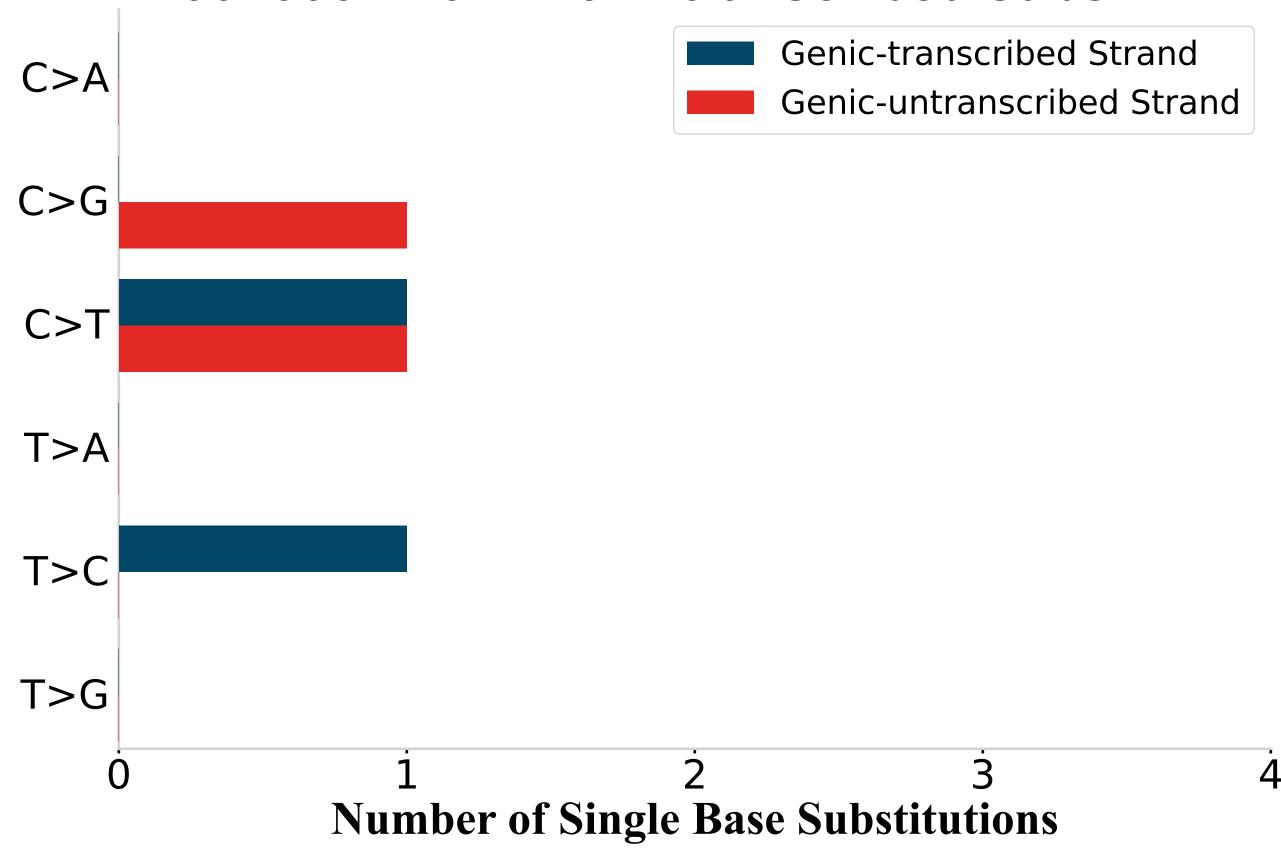
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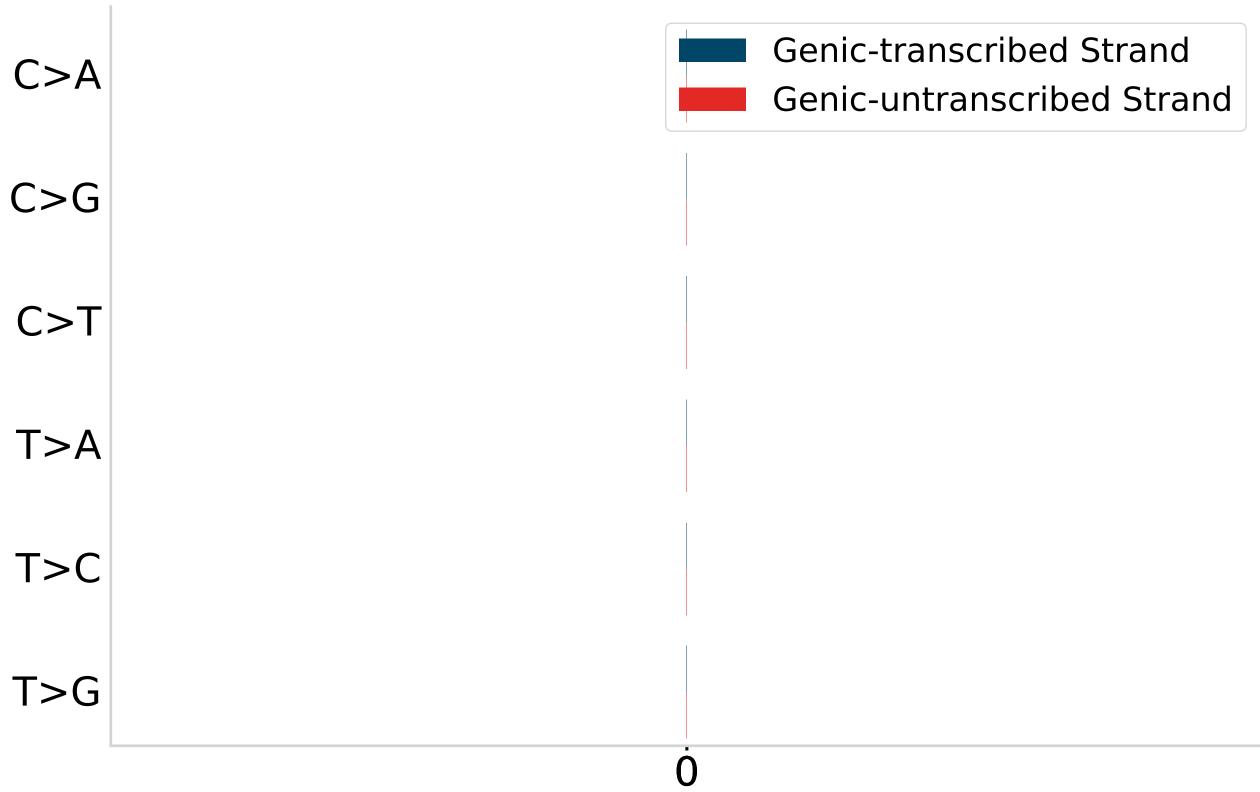
P-0046625-T01-IM6: 9 transcribed subs



P-0046661-T01-IM6: 4 transcribed subs

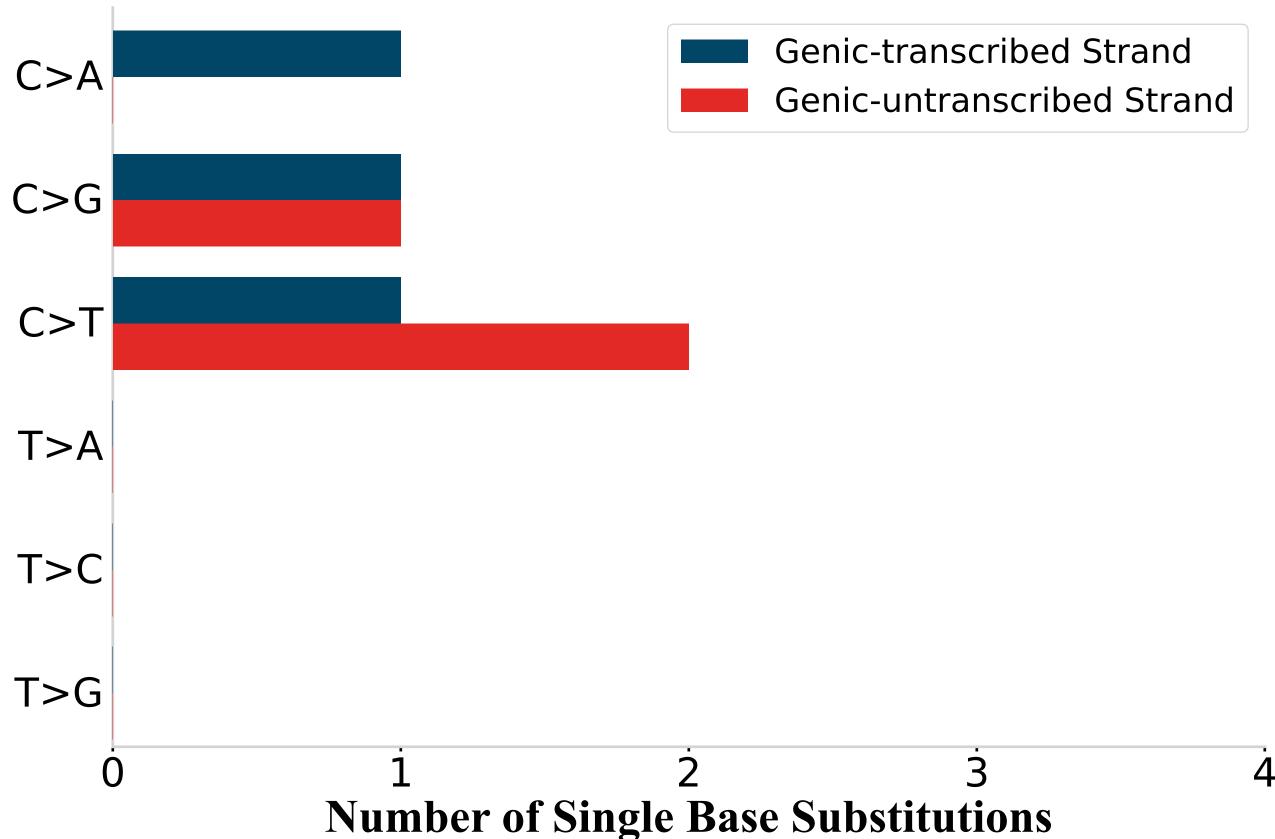


P-0046796-T01-IM6: 0 transcribed subs

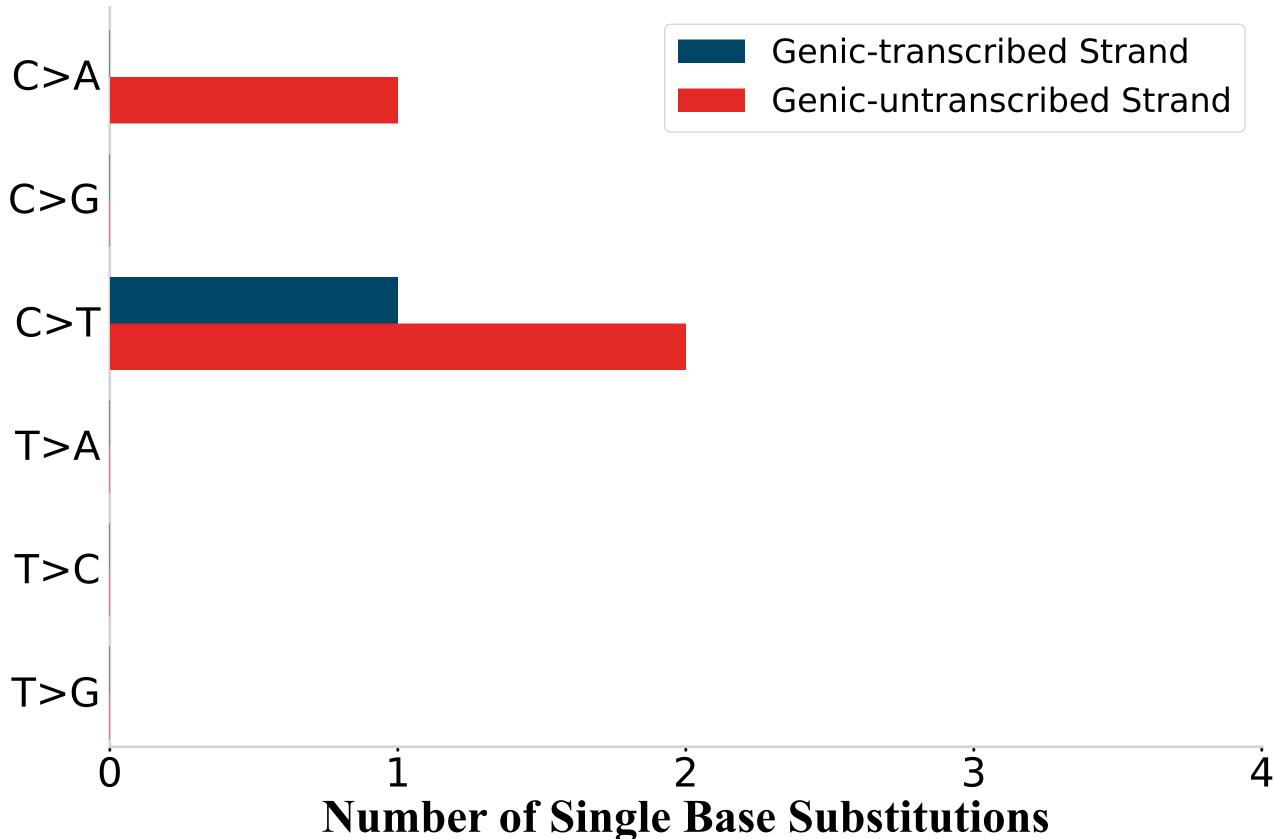


Number of Single Base Substitutions

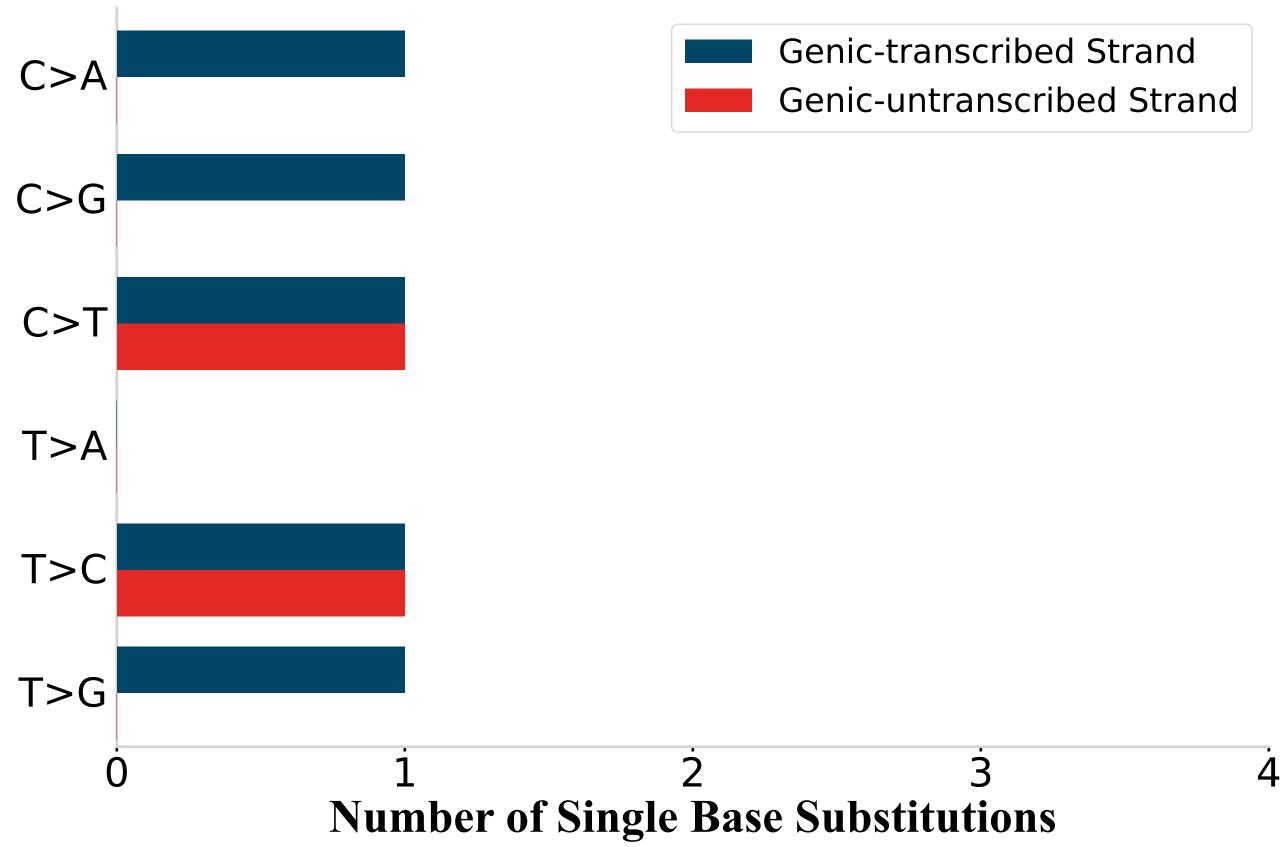
P-0046836-T01-IM6: 6 transcribed subs



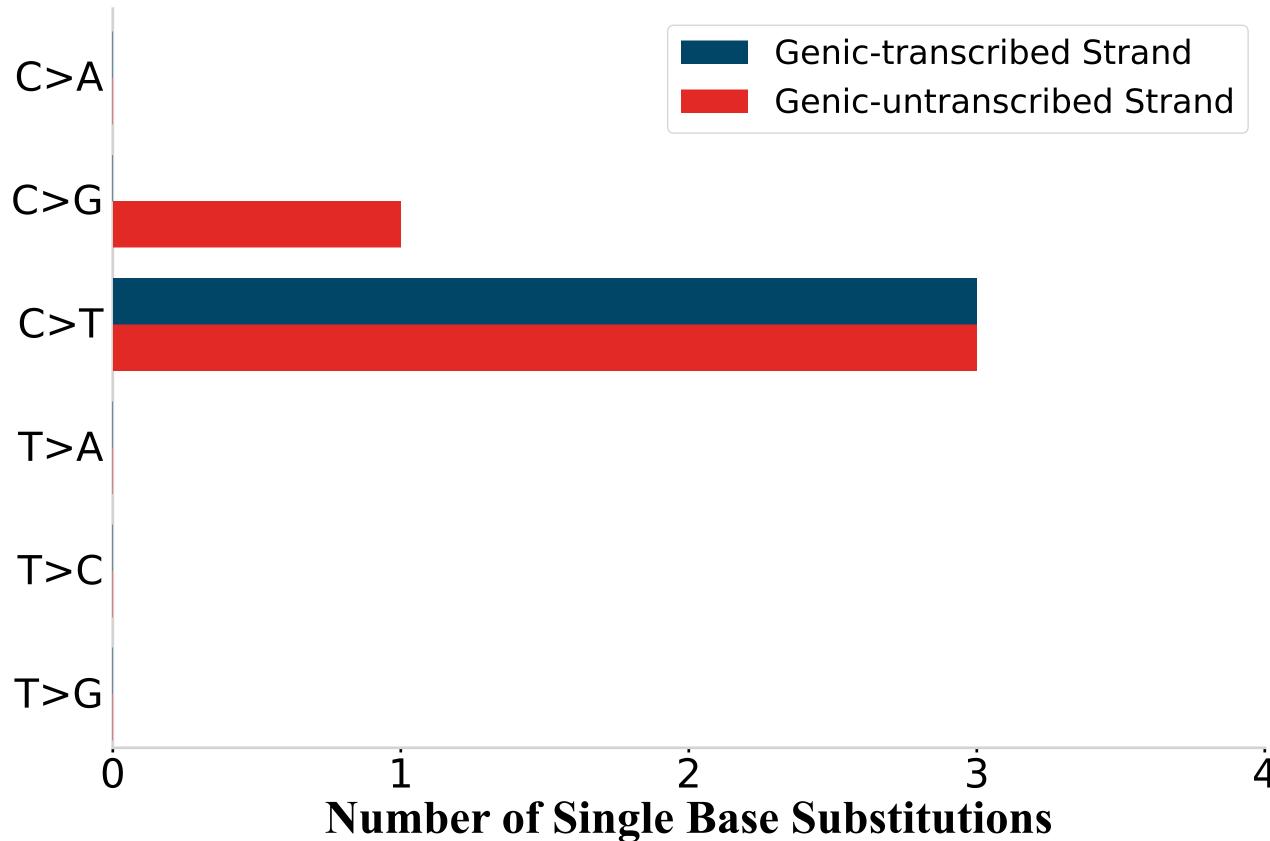
P-0046972-T01-IM6: 4 transcribed subs



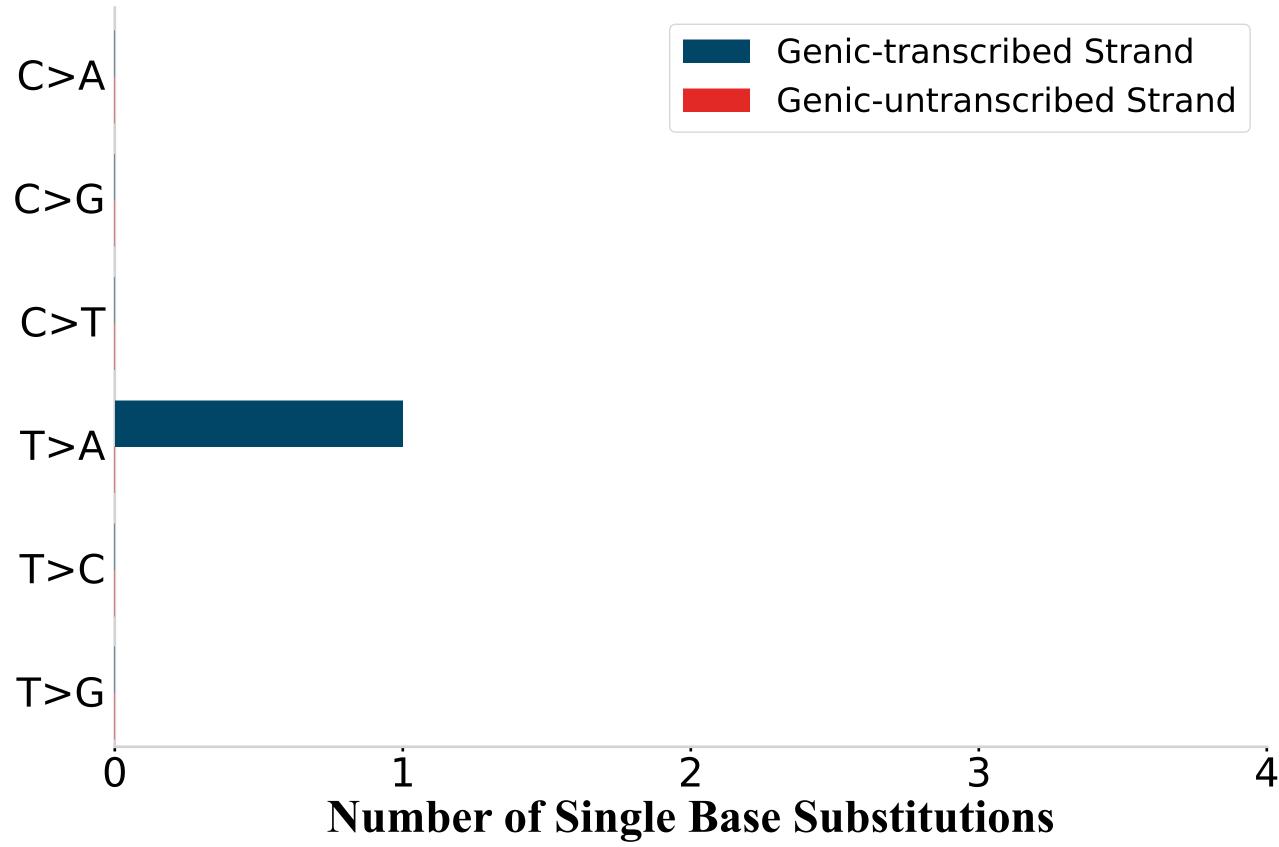
P-0046990-T01-IM6: 7 transcribed subs



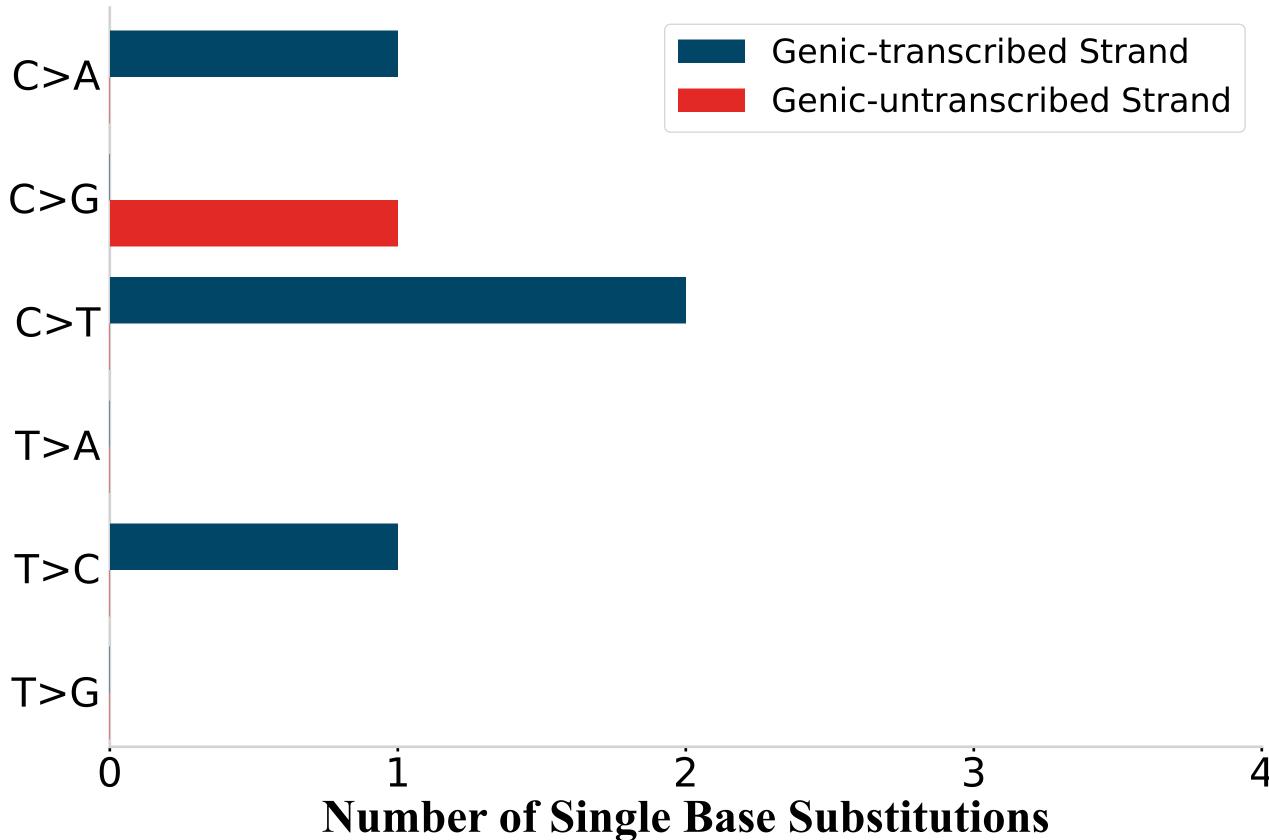
P-0047306-T01-IM6: 7 transcribed subs



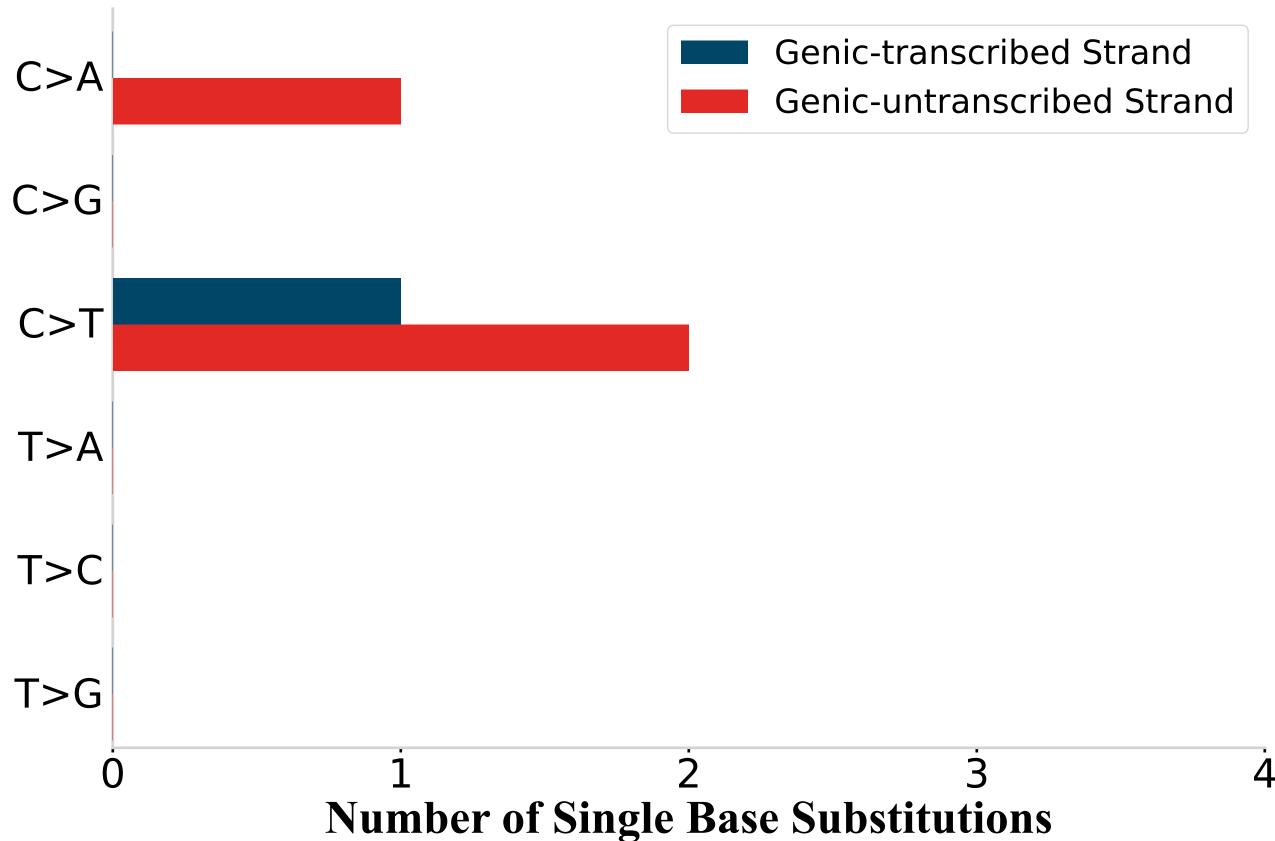
P-0047317-T01-IM6: 1 transcribed subs



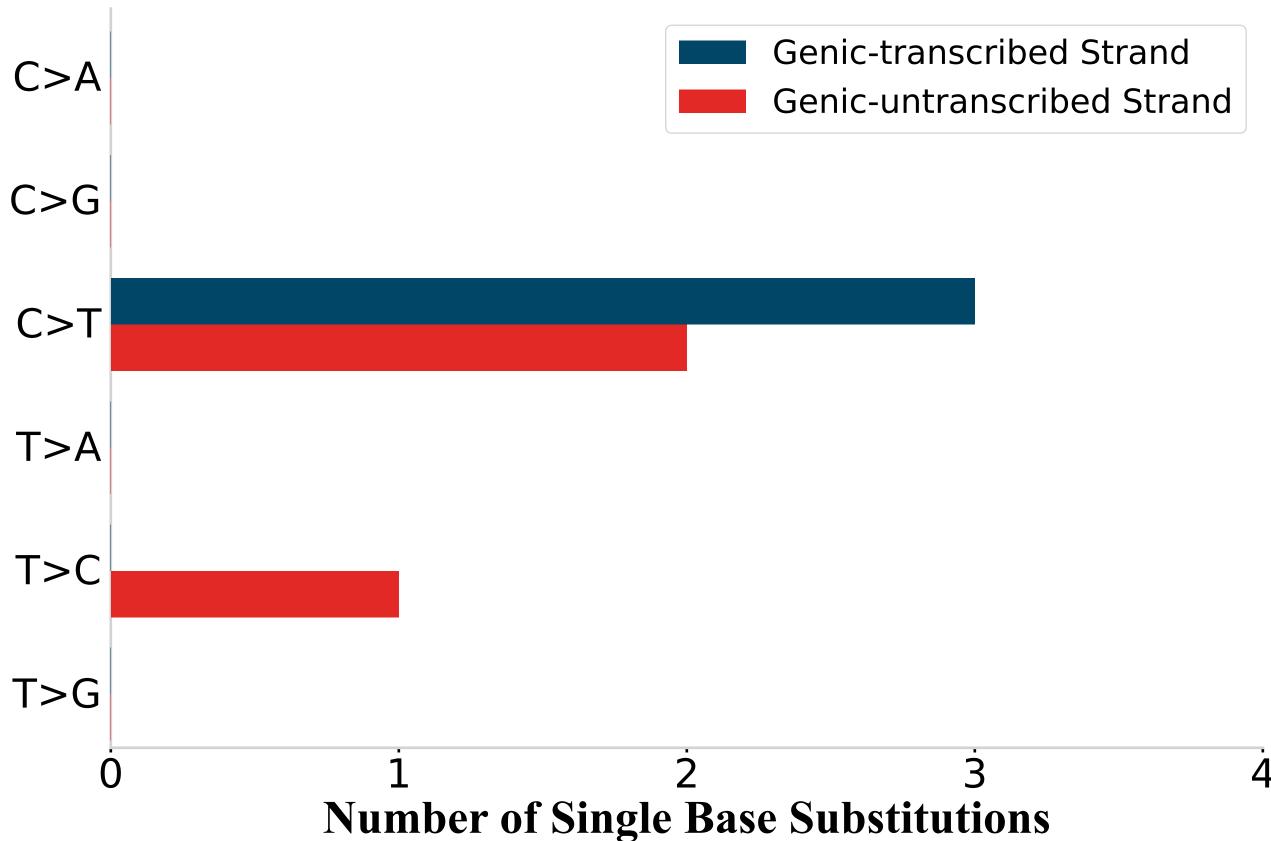
P-0047495-T01-IM6: 5 transcribed subs



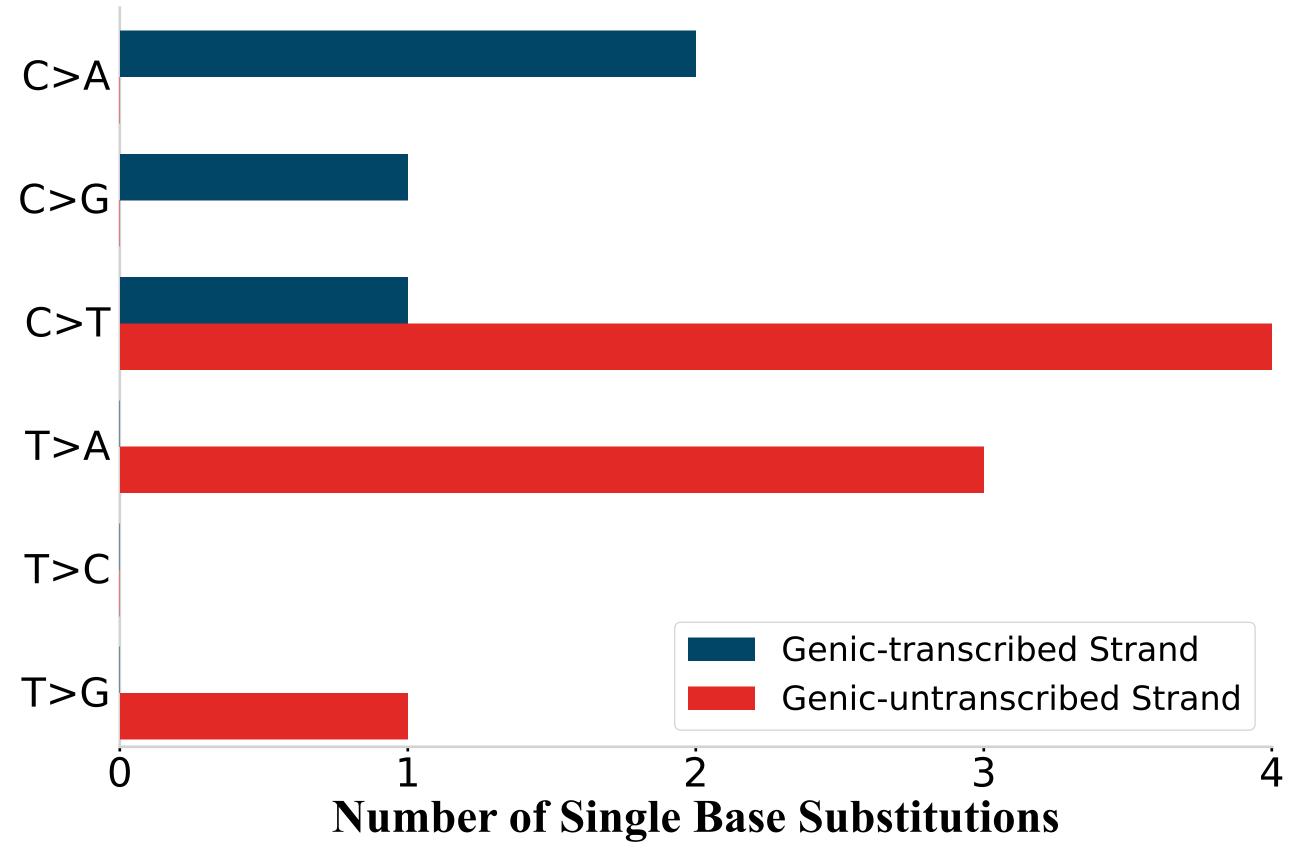
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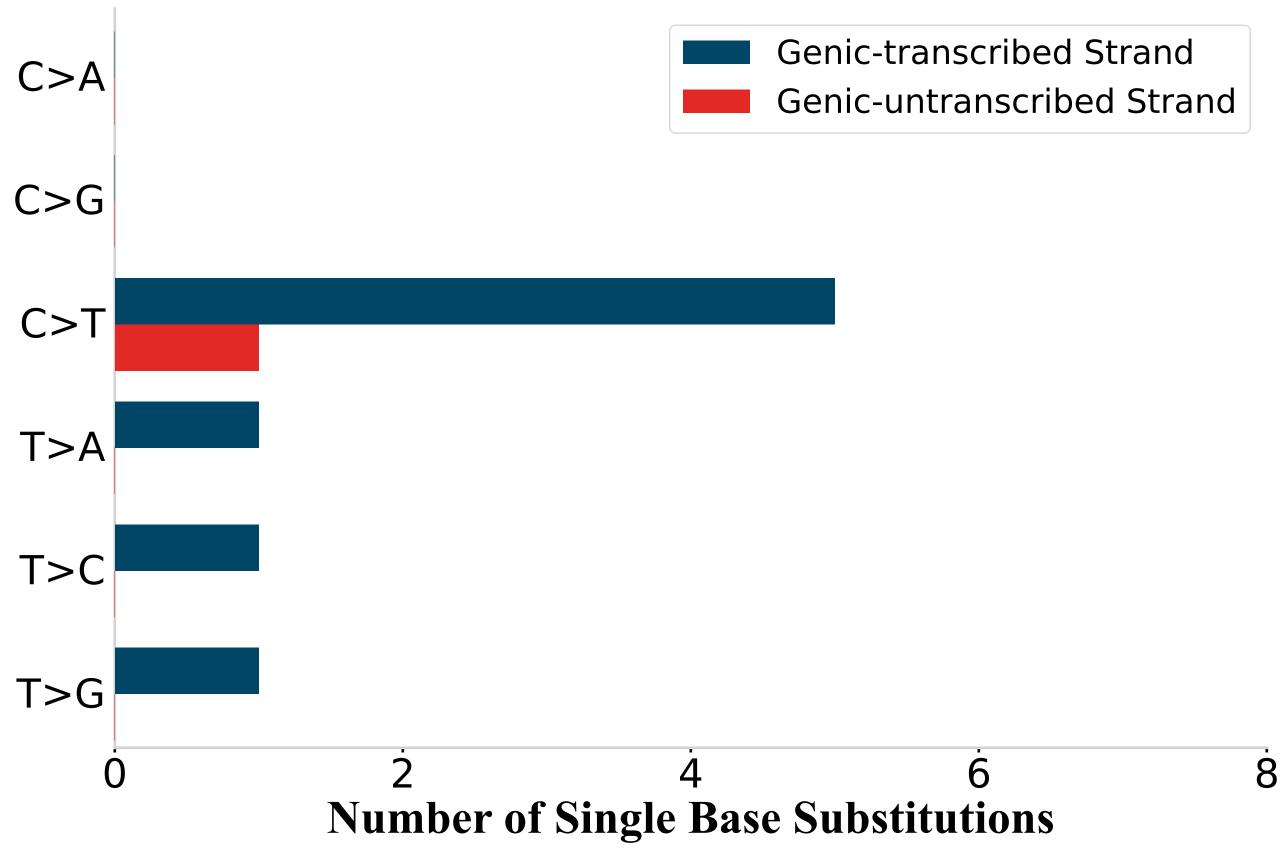
P-0047648-T01-IM6: 6 transcribed subs



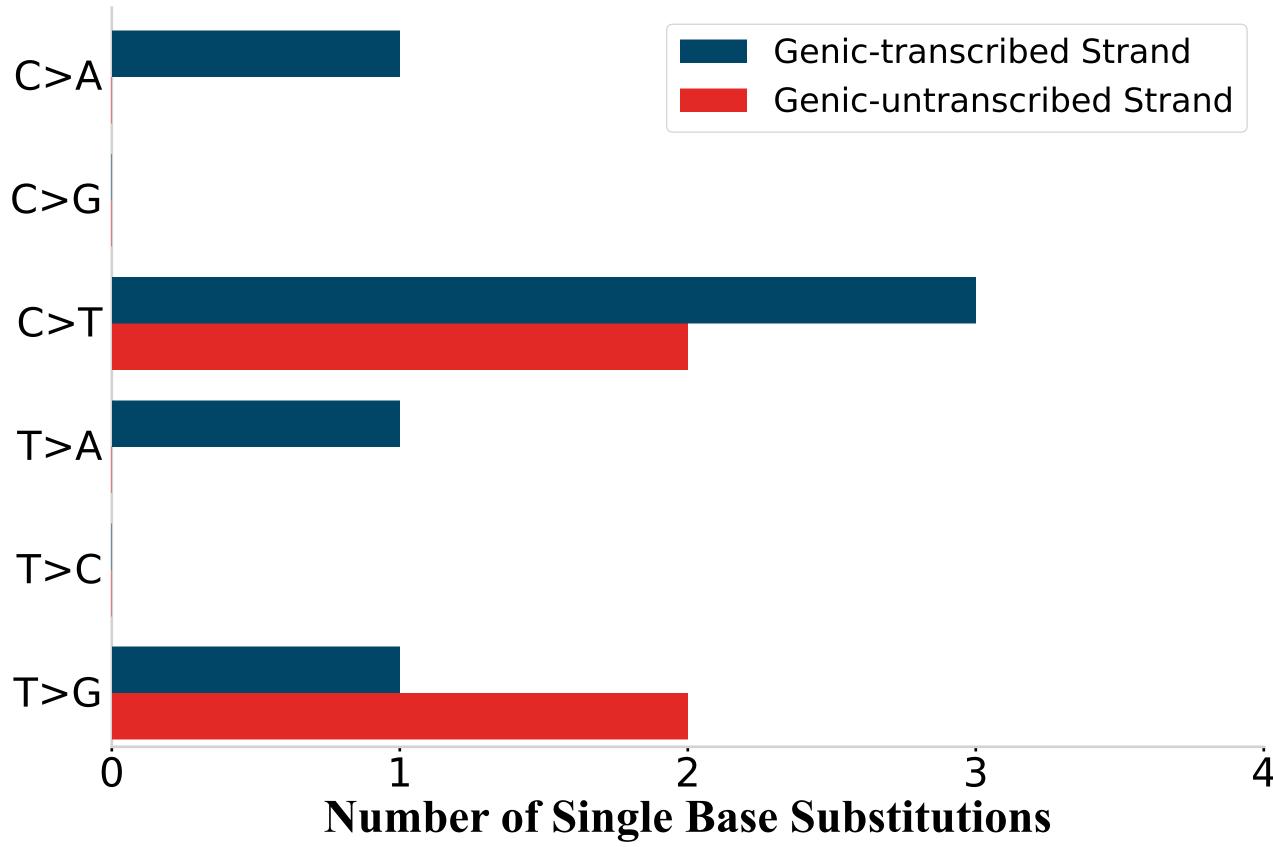
P-0047697-T01-IM6: 12 transcribed subs



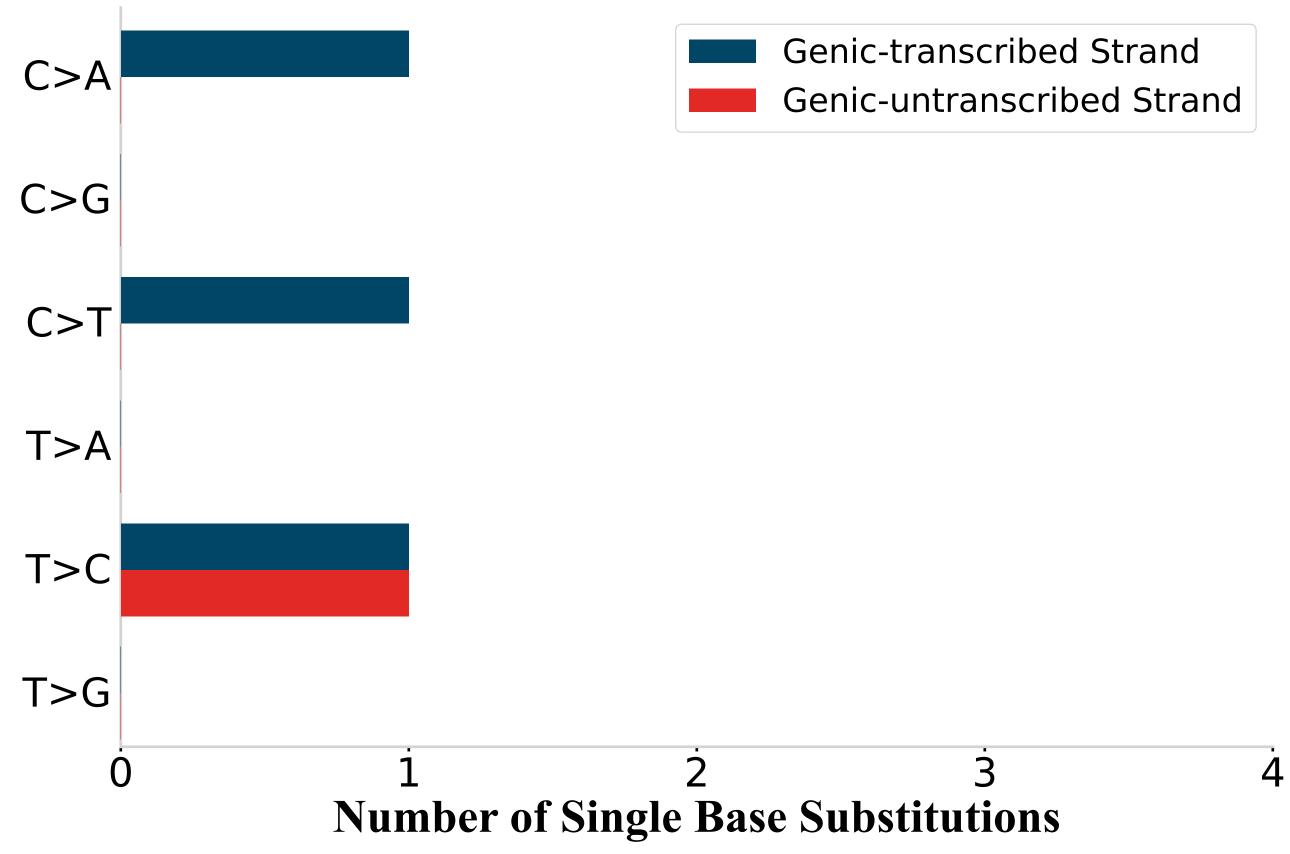
P-0047737-T01-IM6: 9 transcribed subs



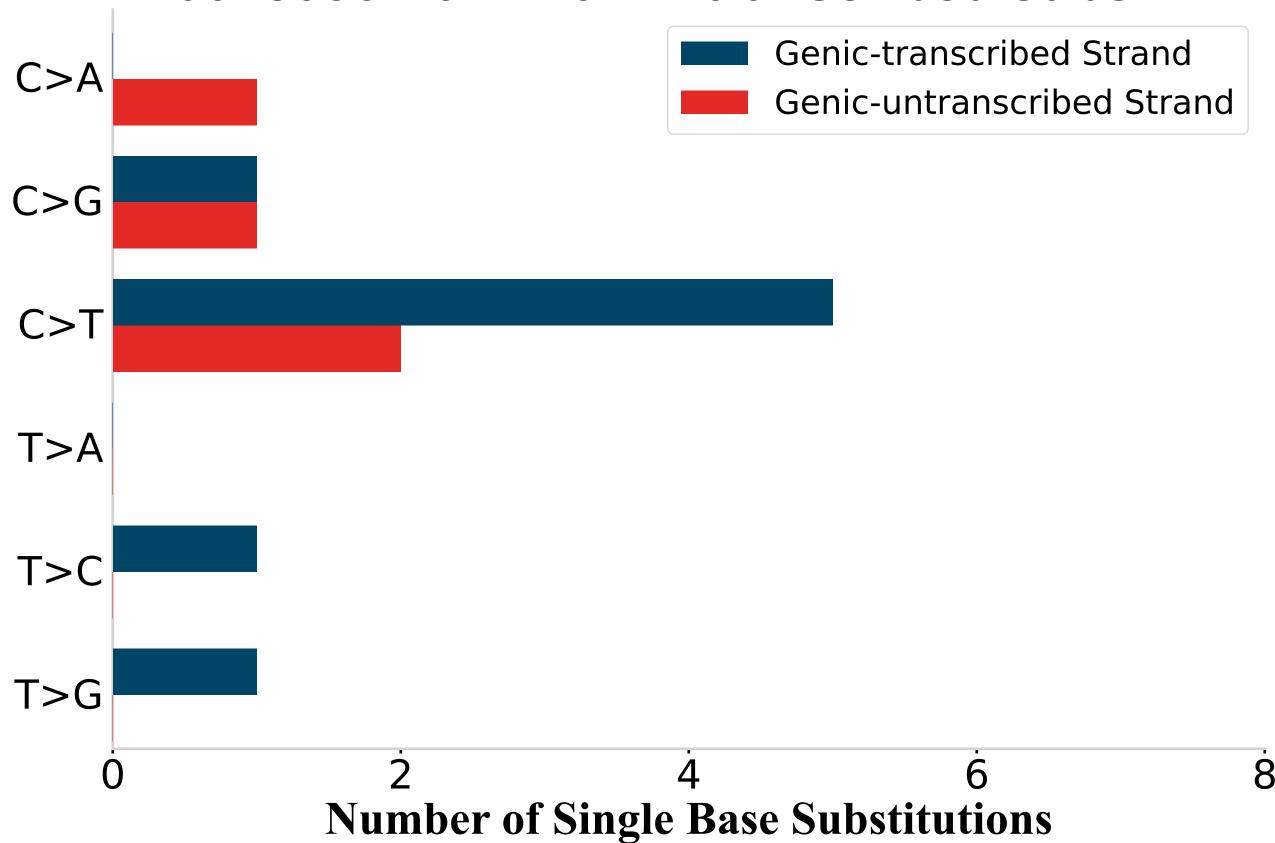
P-0047889-T01-IM6: 10 transcribed subs



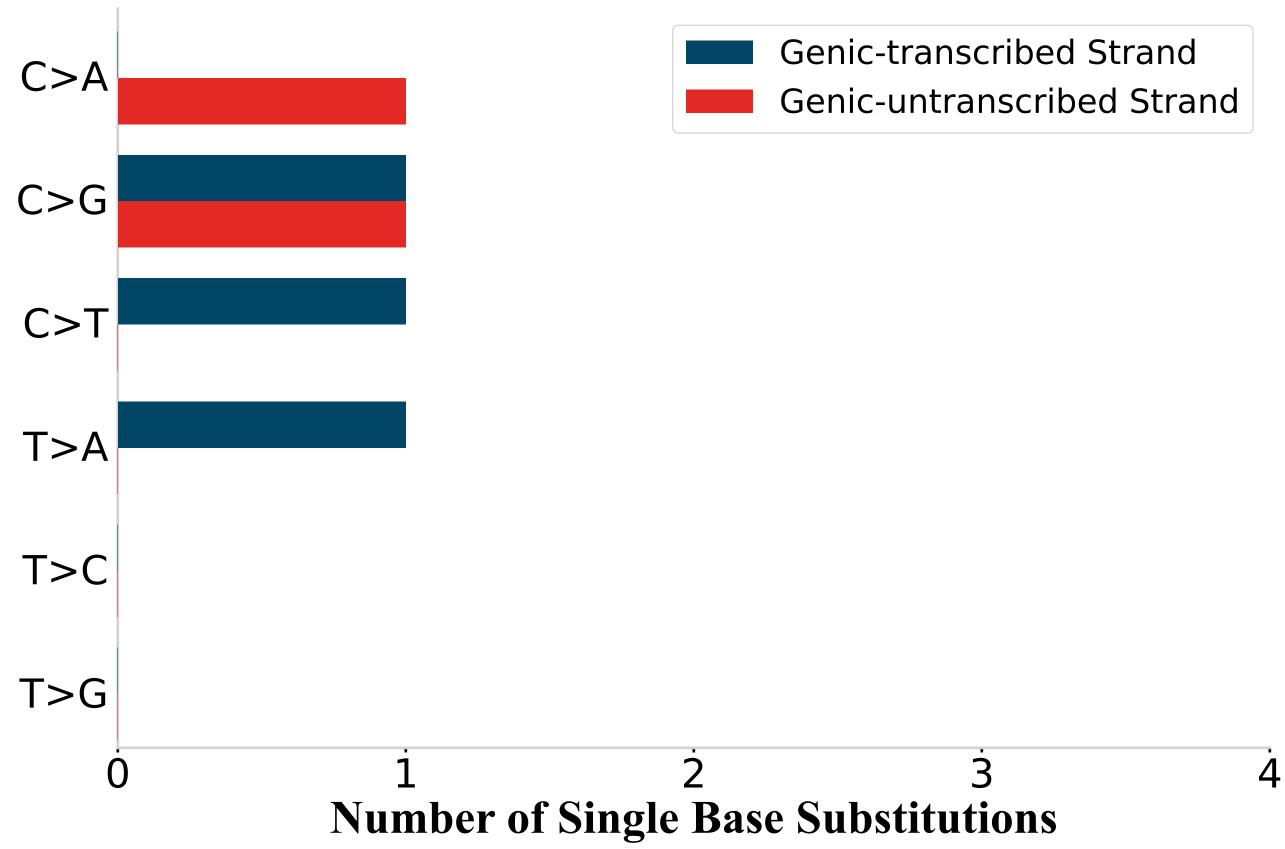
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P-0048056-T01-IM6: 12 transcribed subs



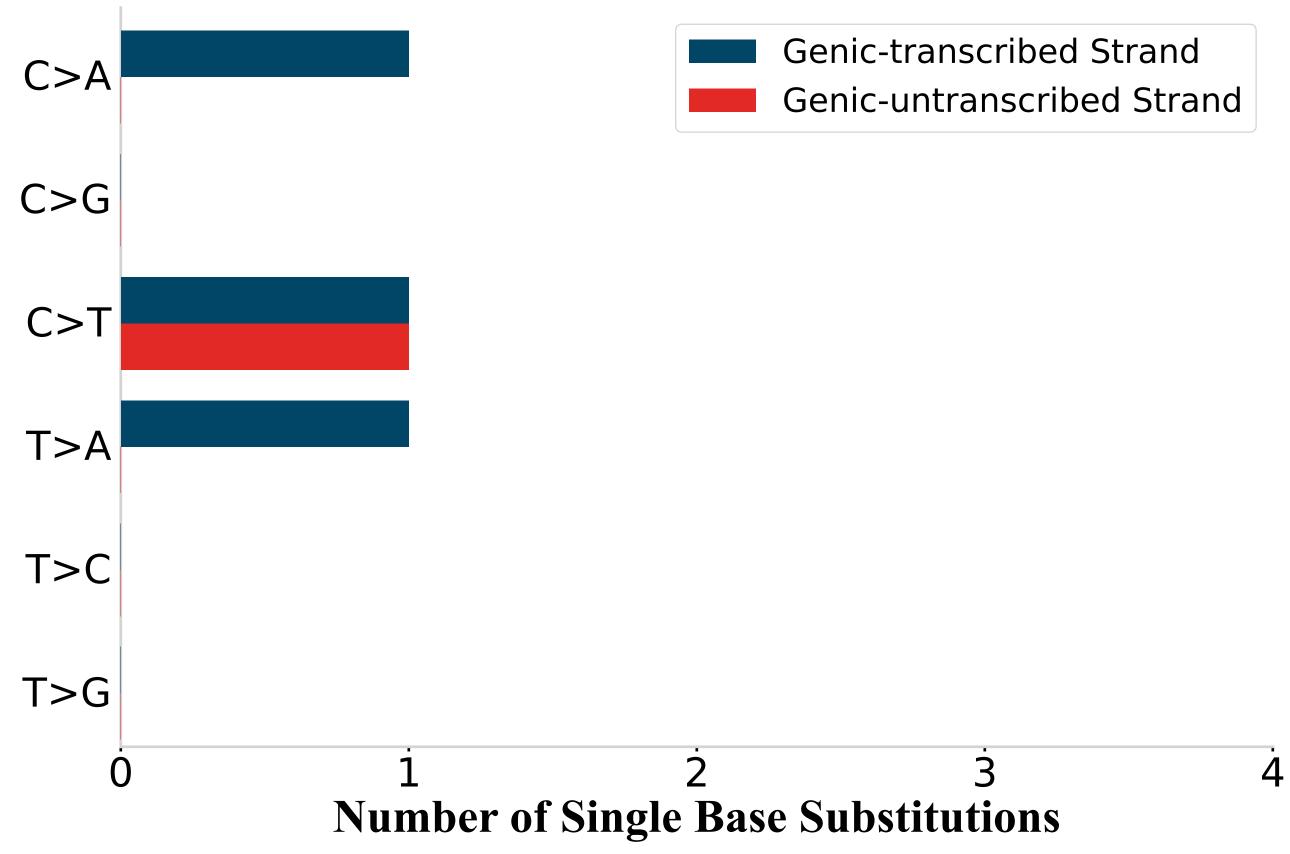
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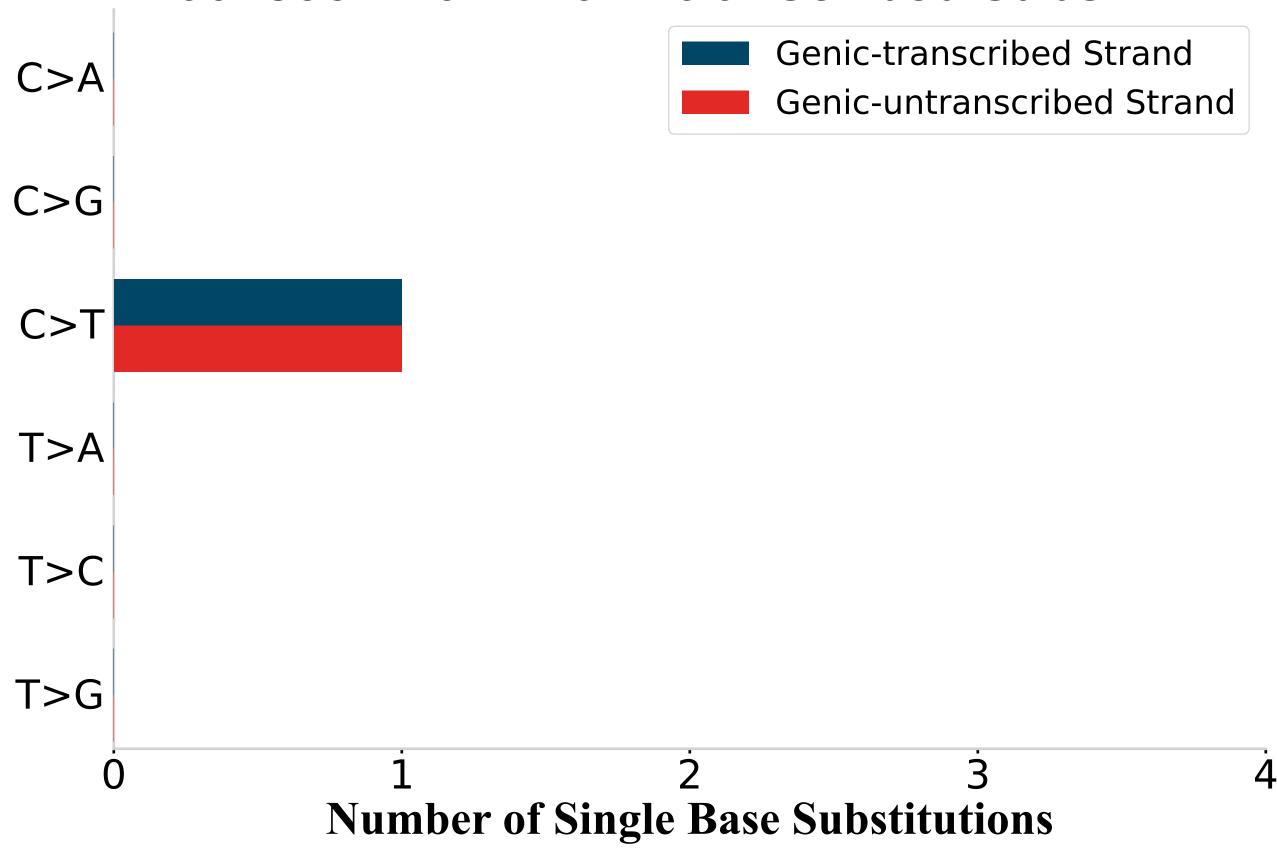
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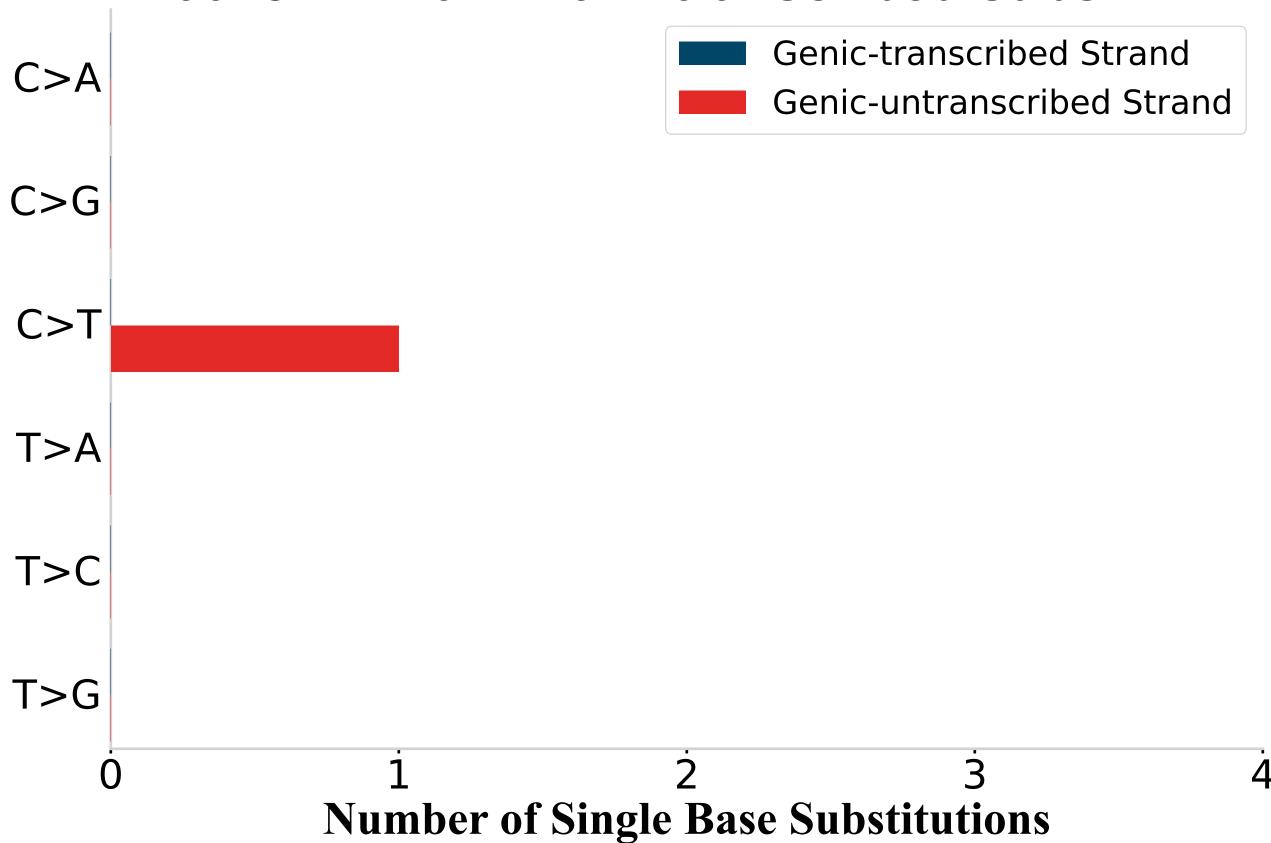
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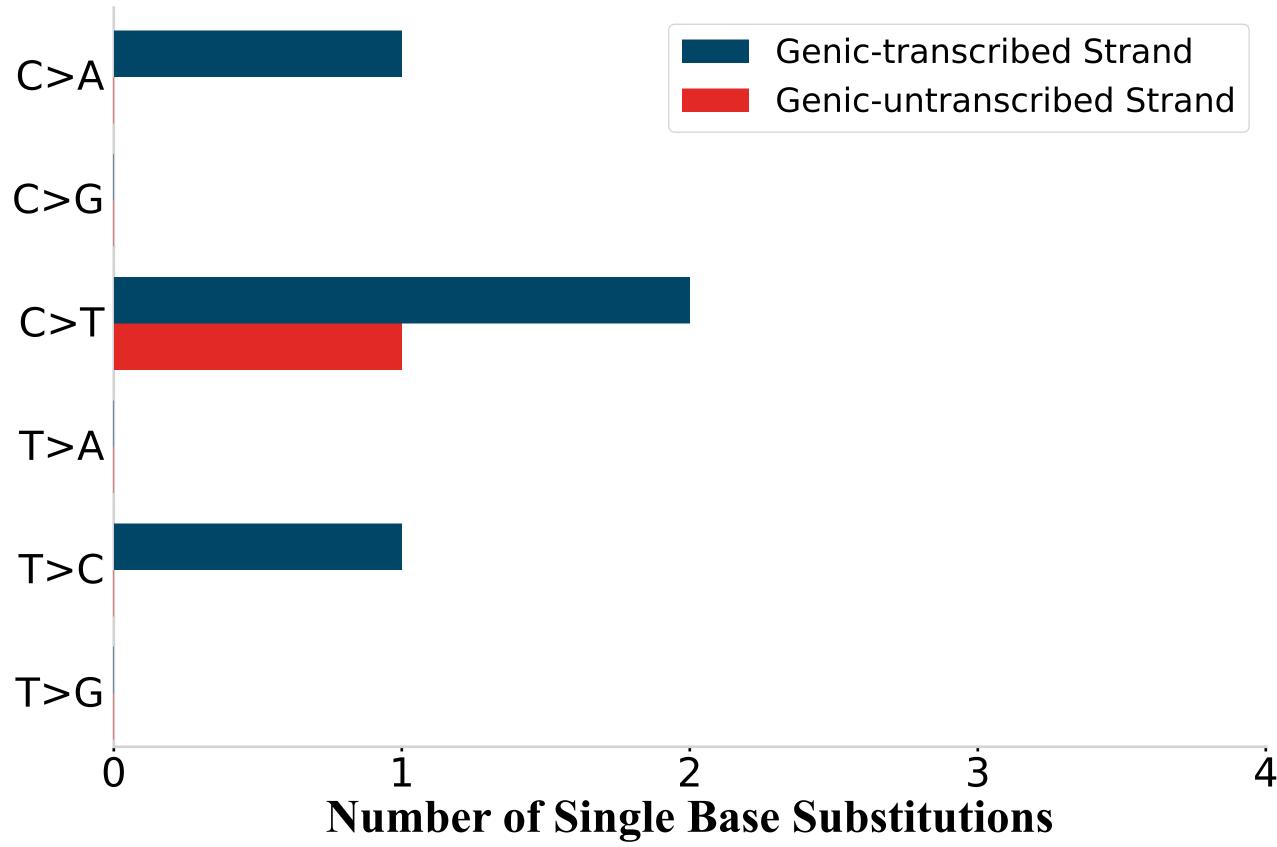
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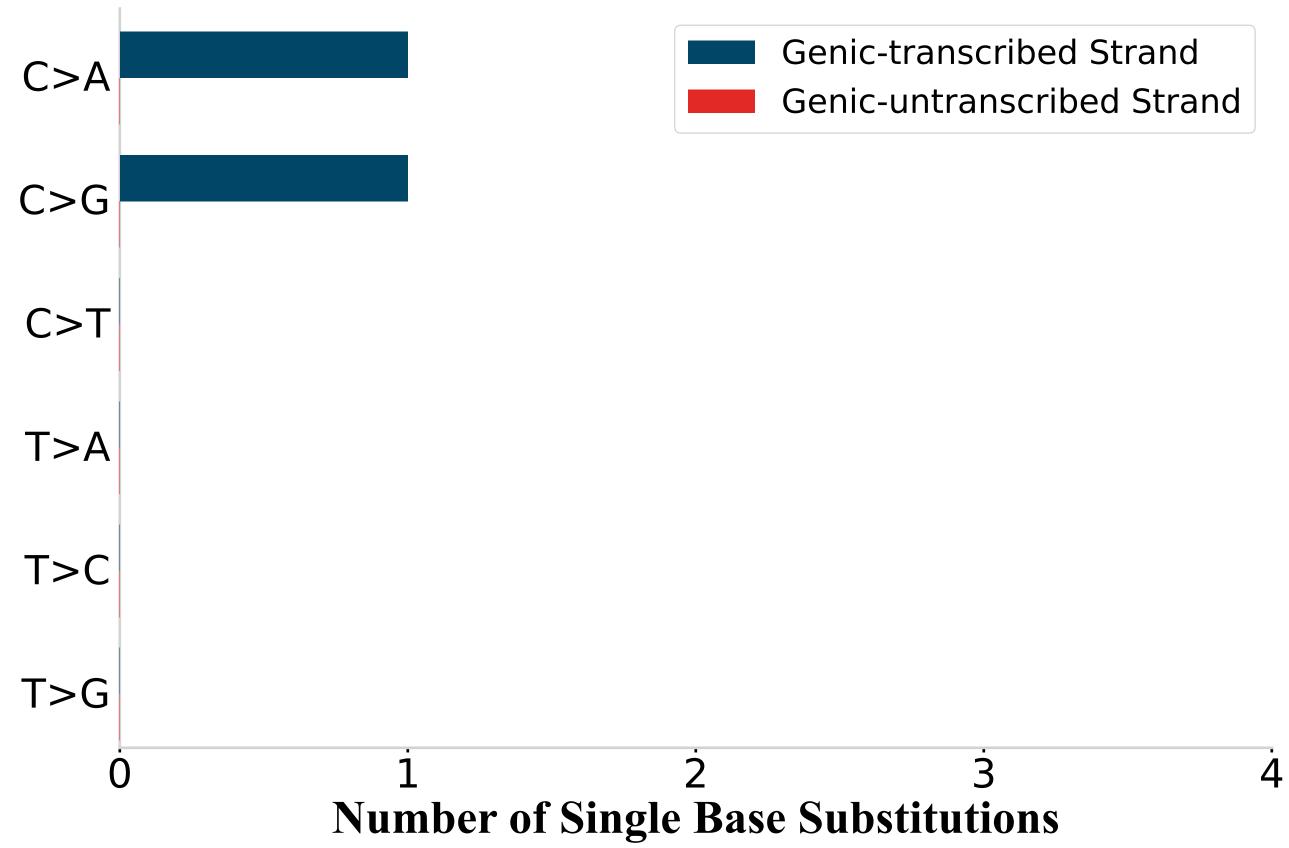
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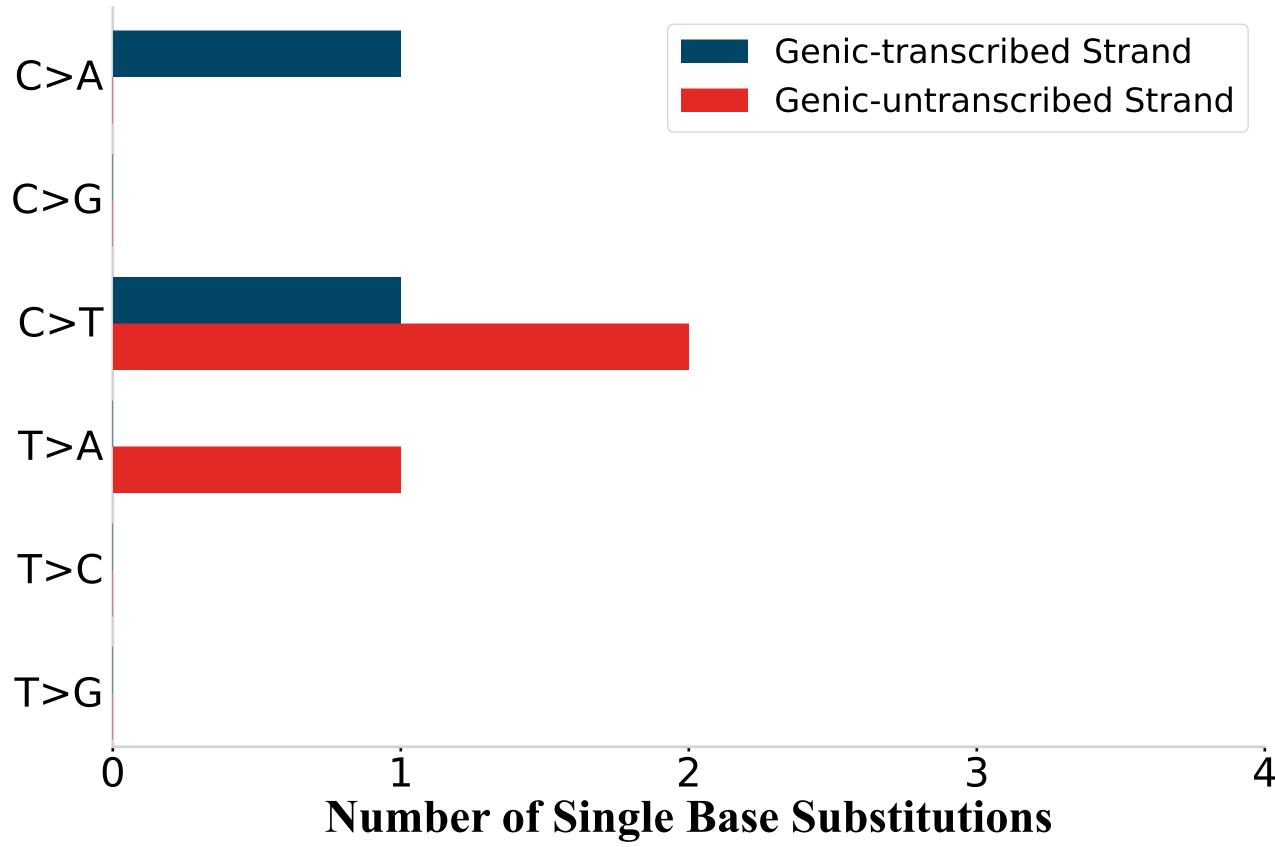
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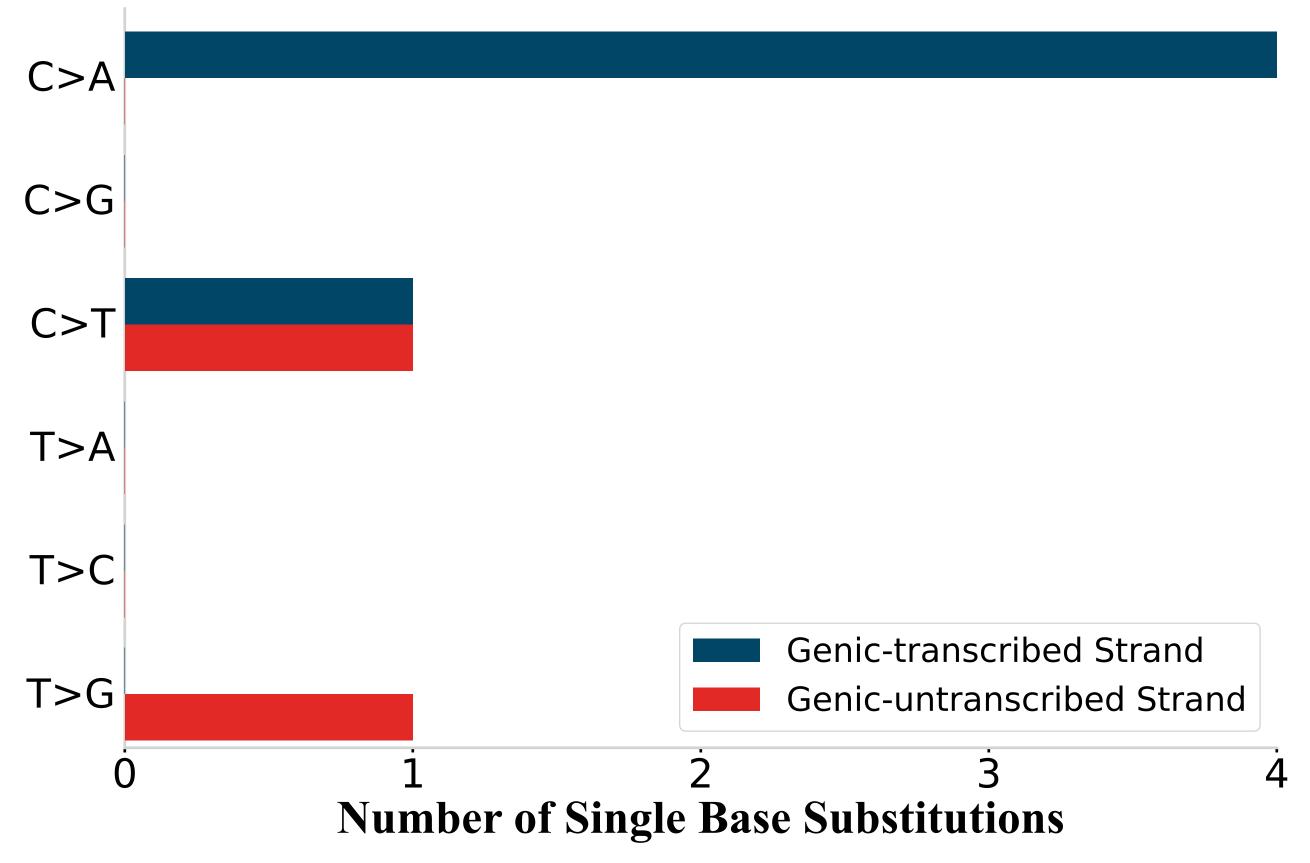
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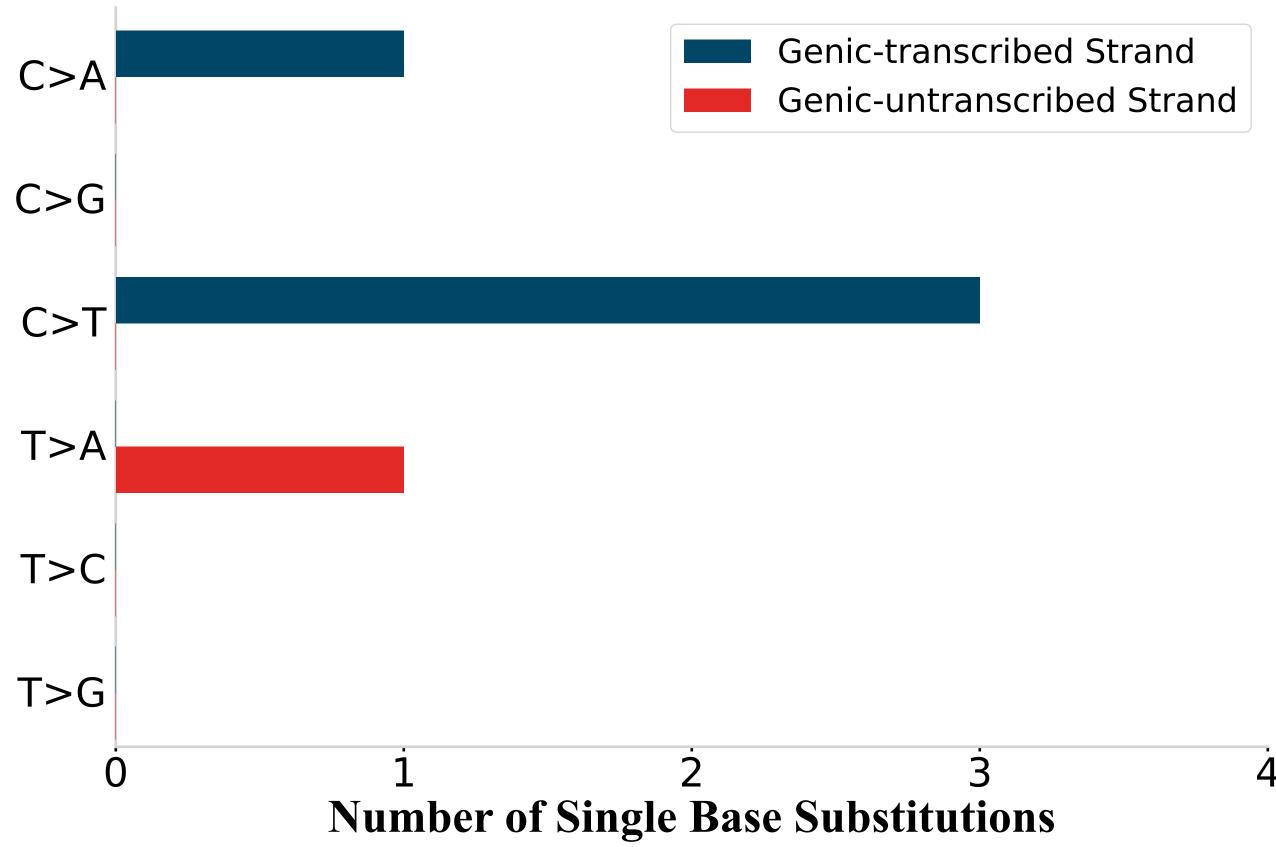
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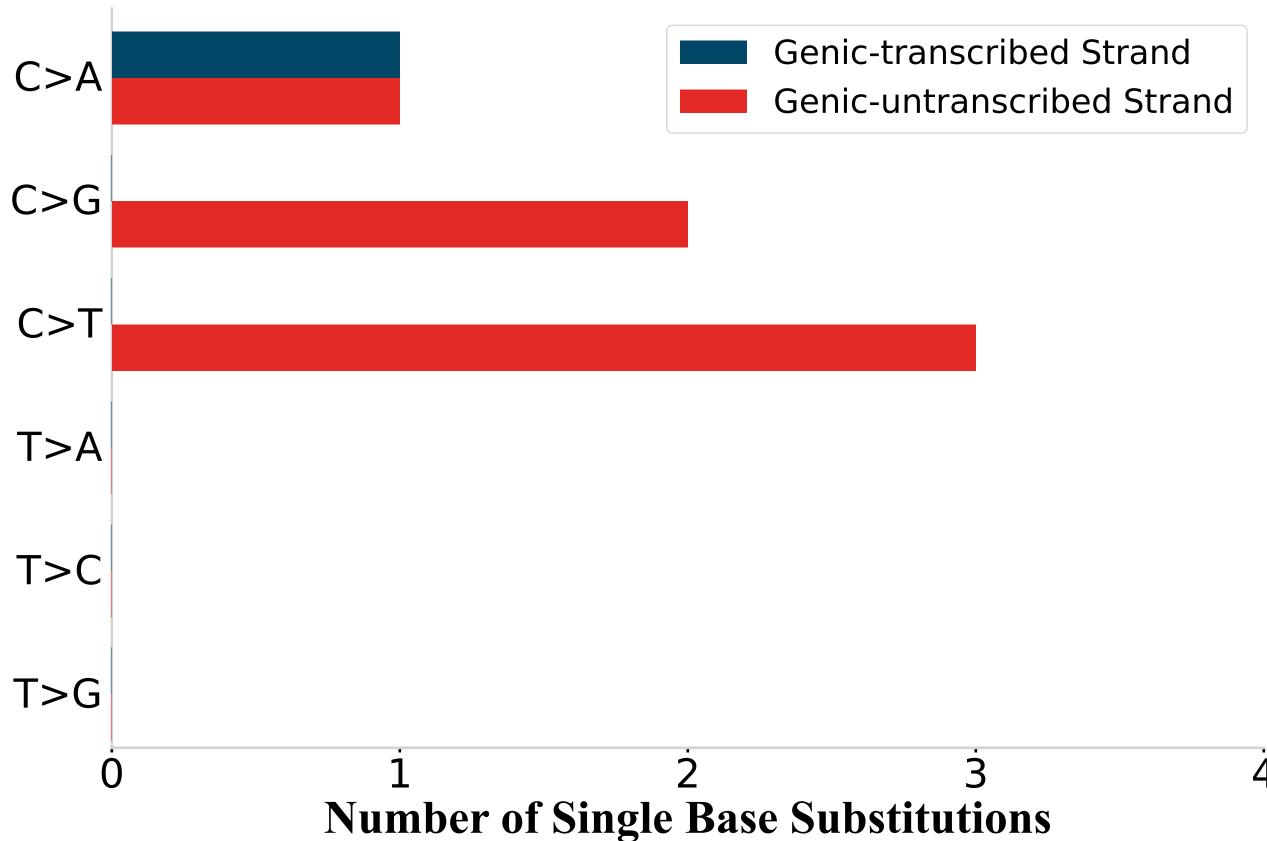
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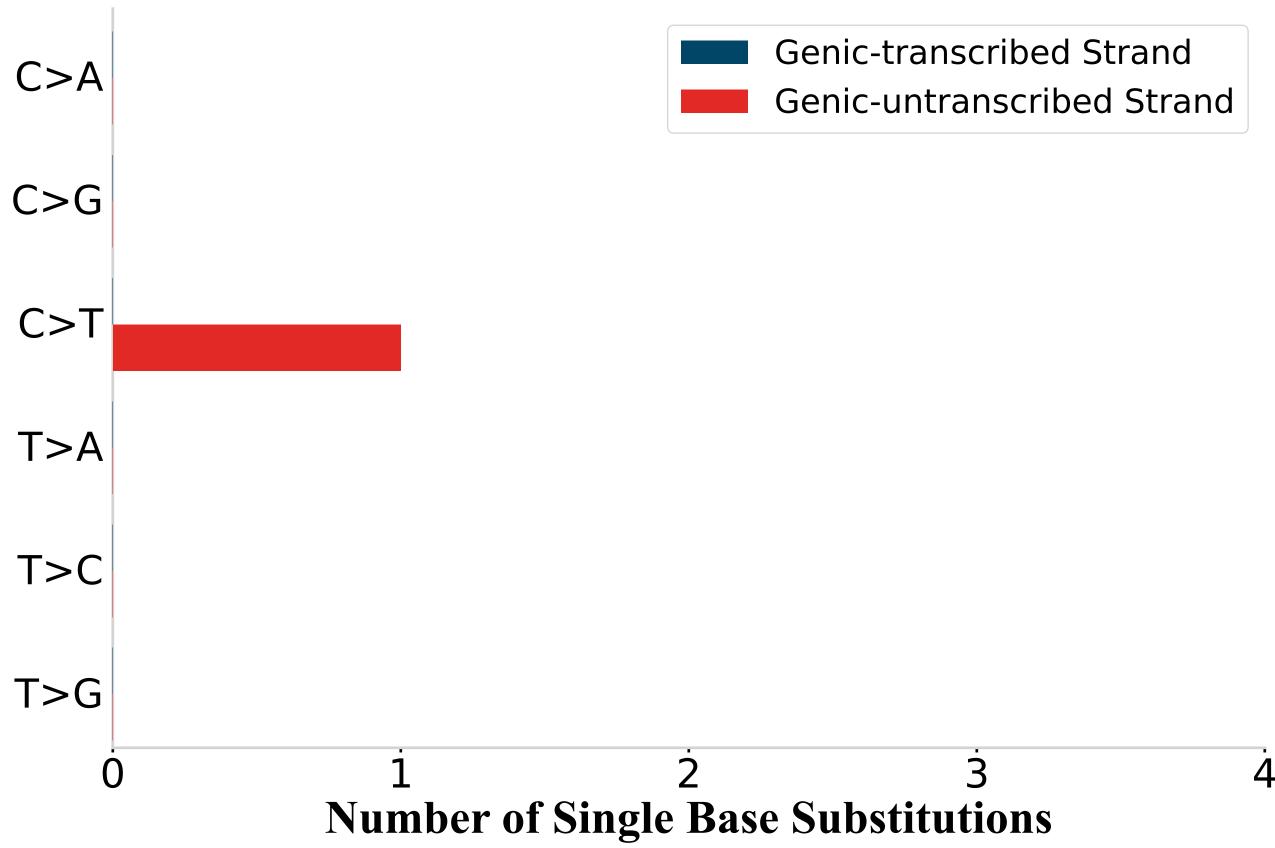
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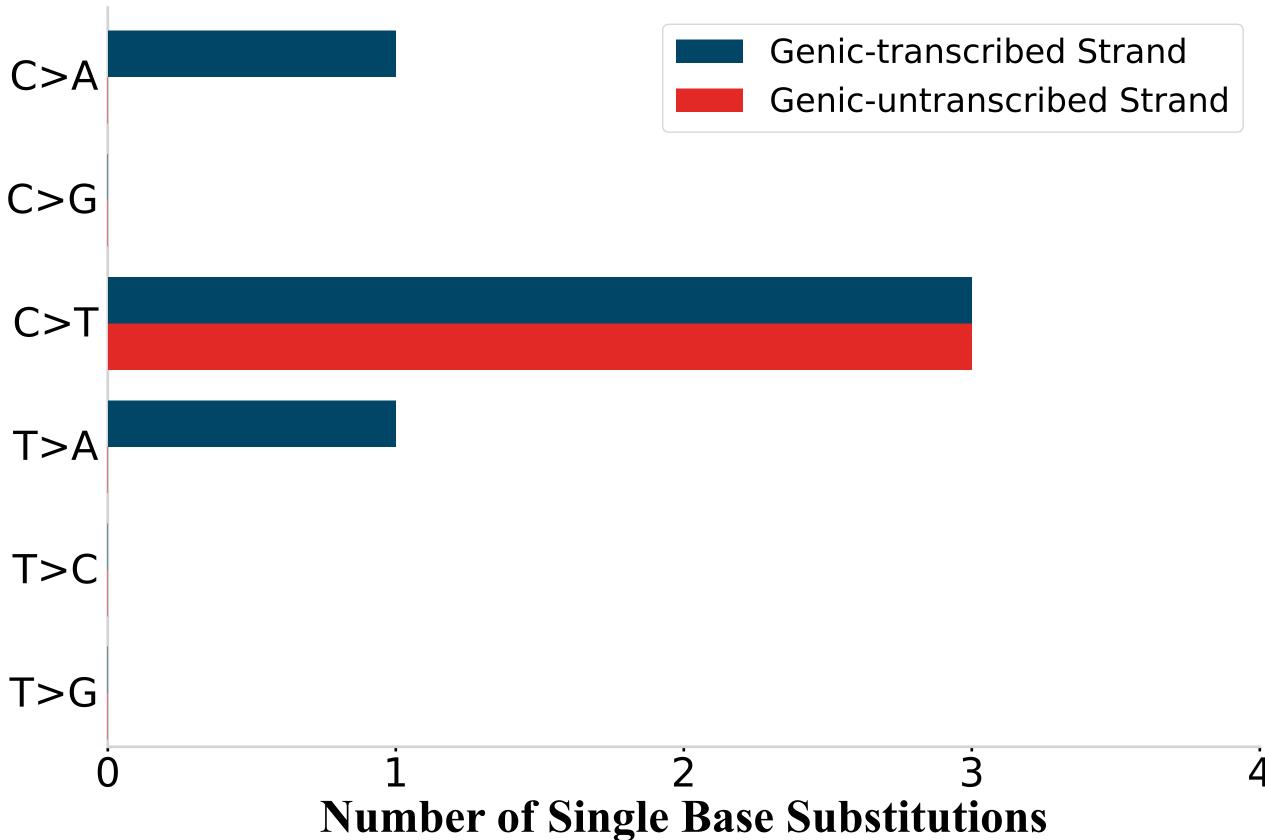
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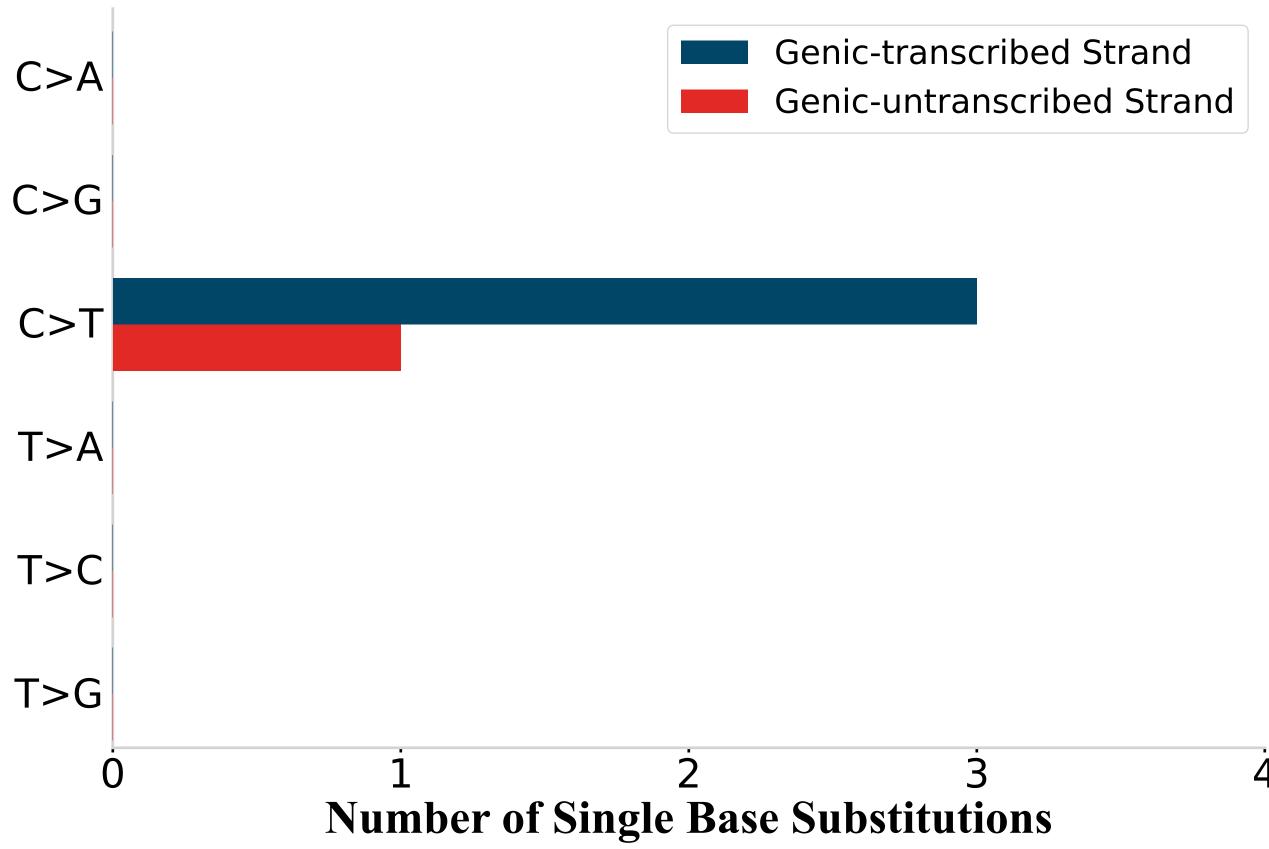
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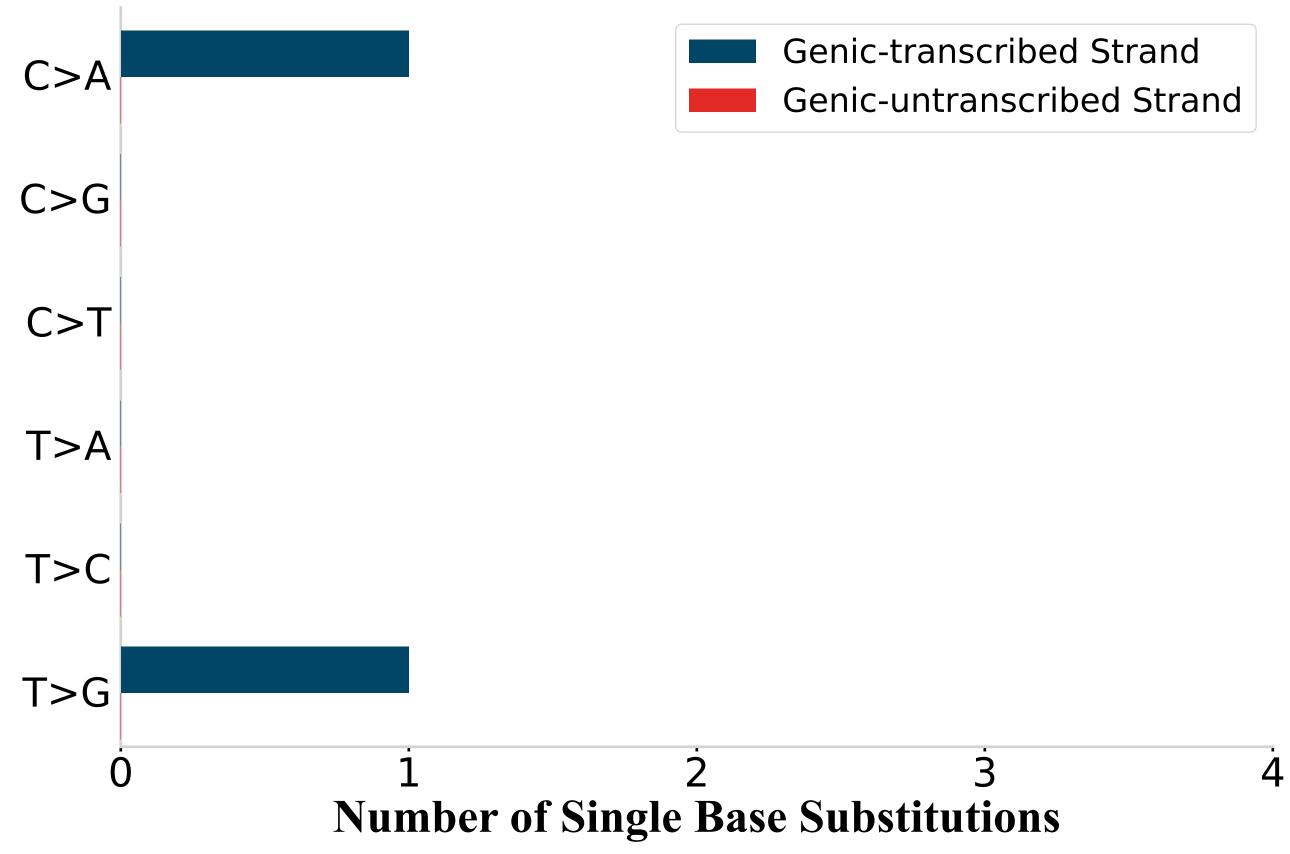
P-0049066-T01-IM6: 8 transcribed subs



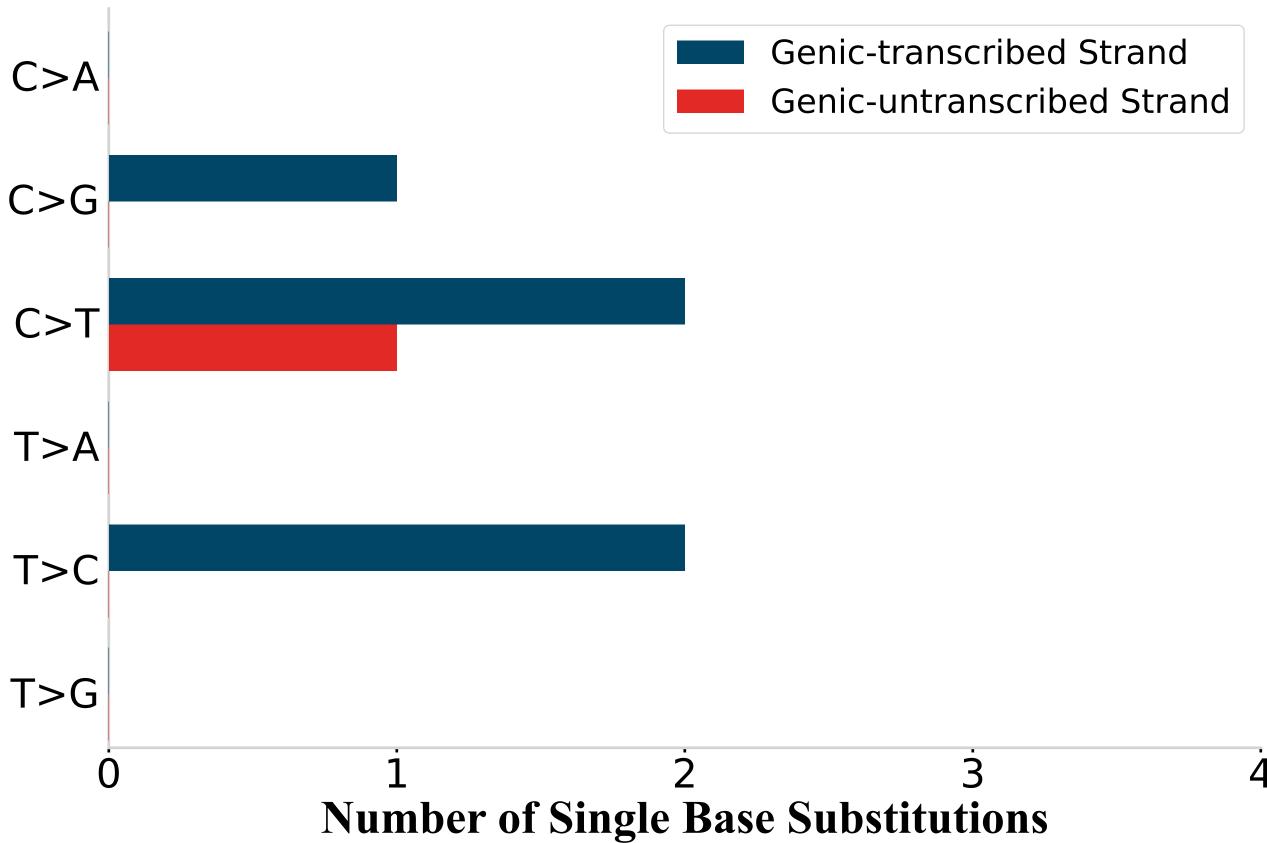
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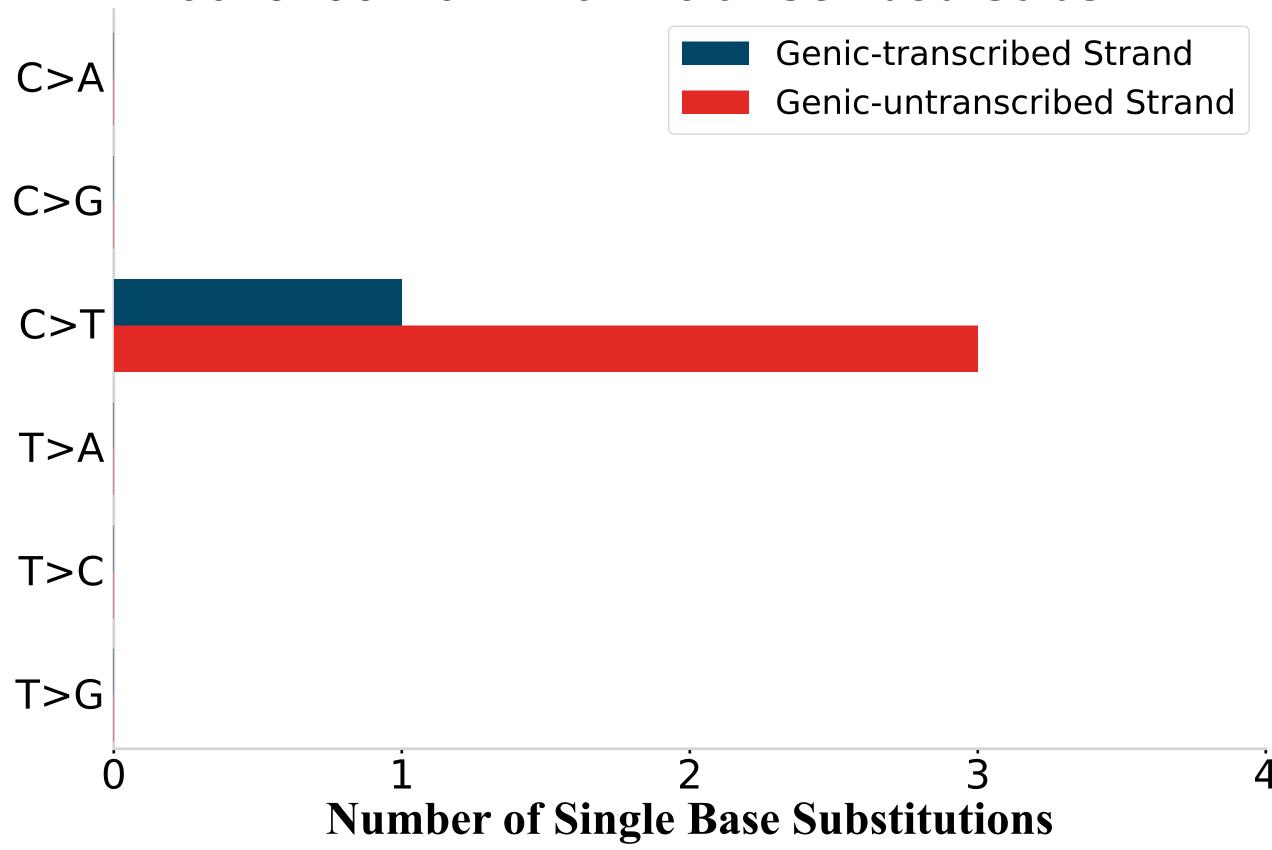
P-0049348-T01-IM6: 2 transcribed subs



P-0049379-T01-IM6: 6 transcribed subs



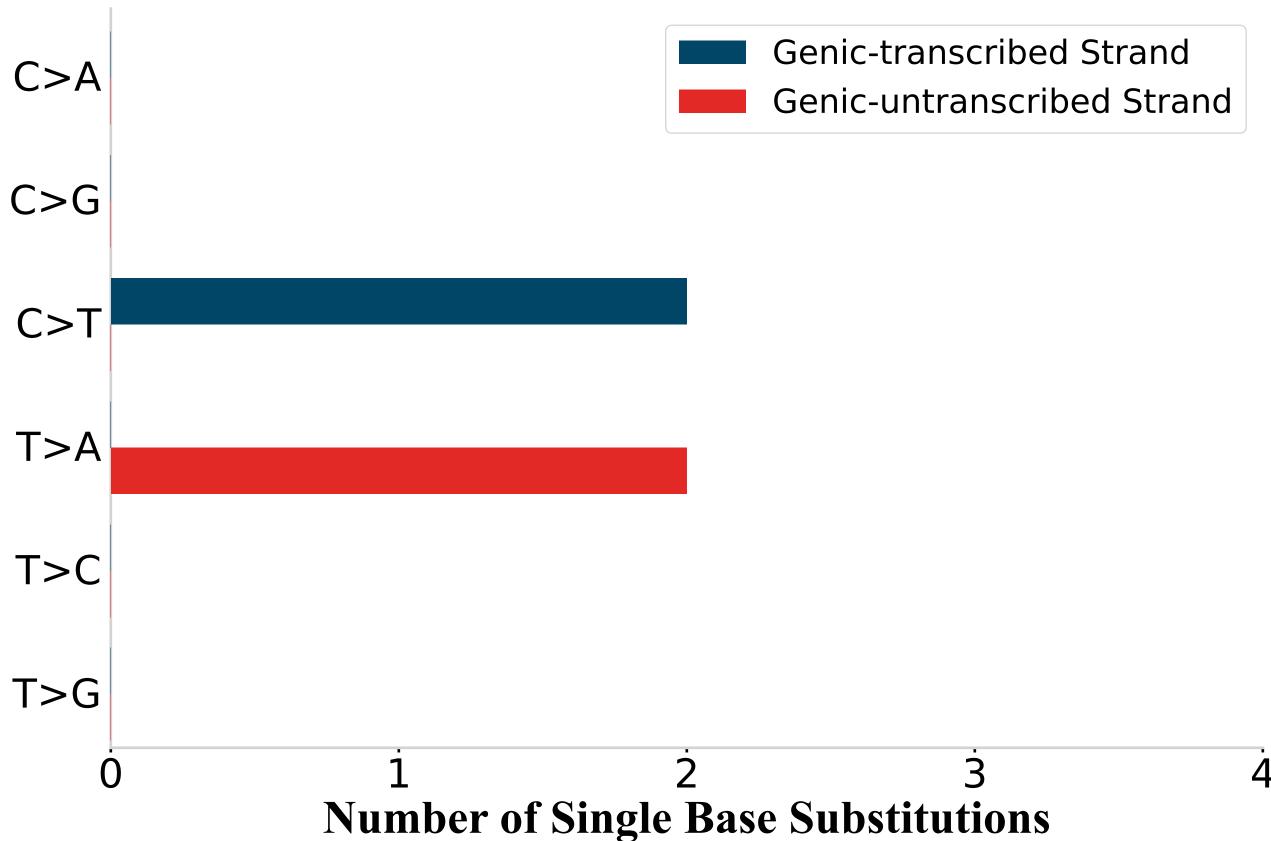
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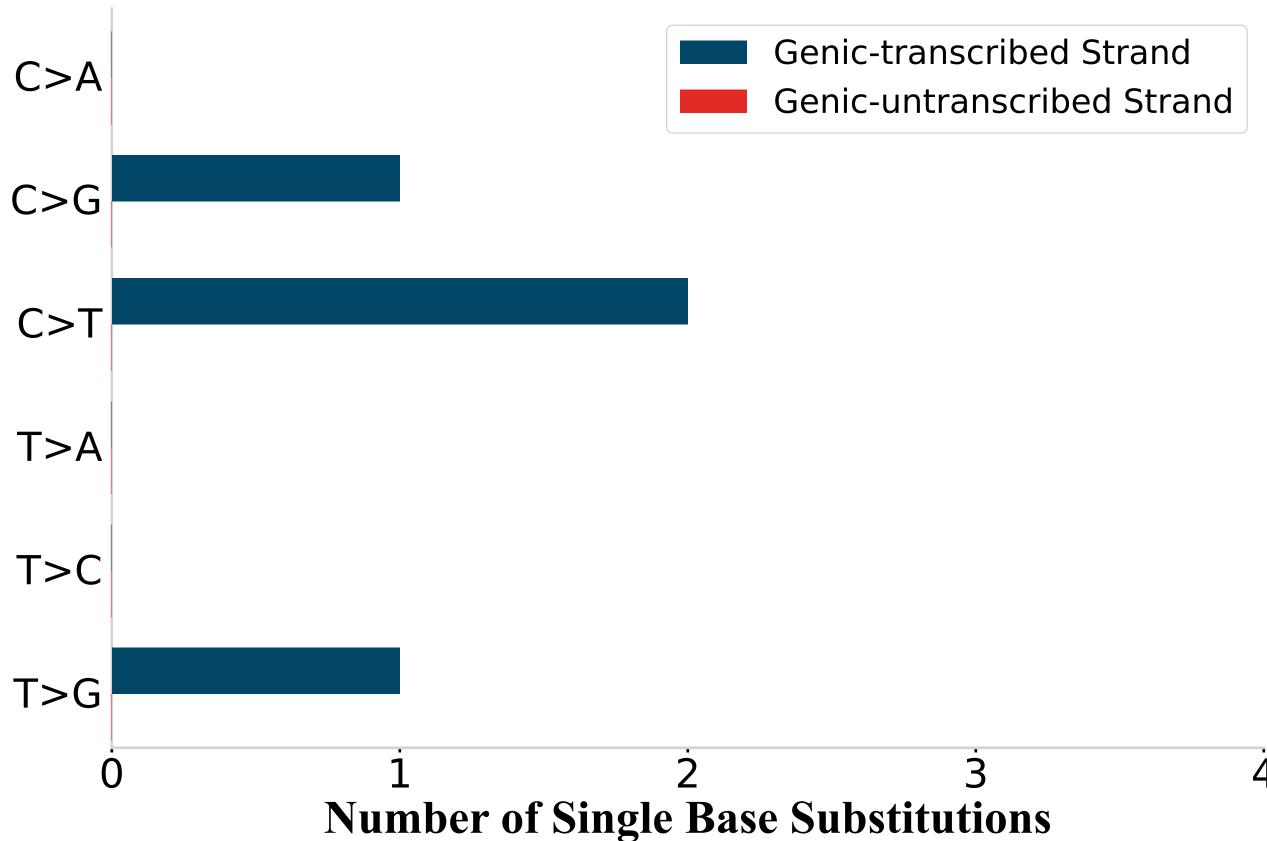
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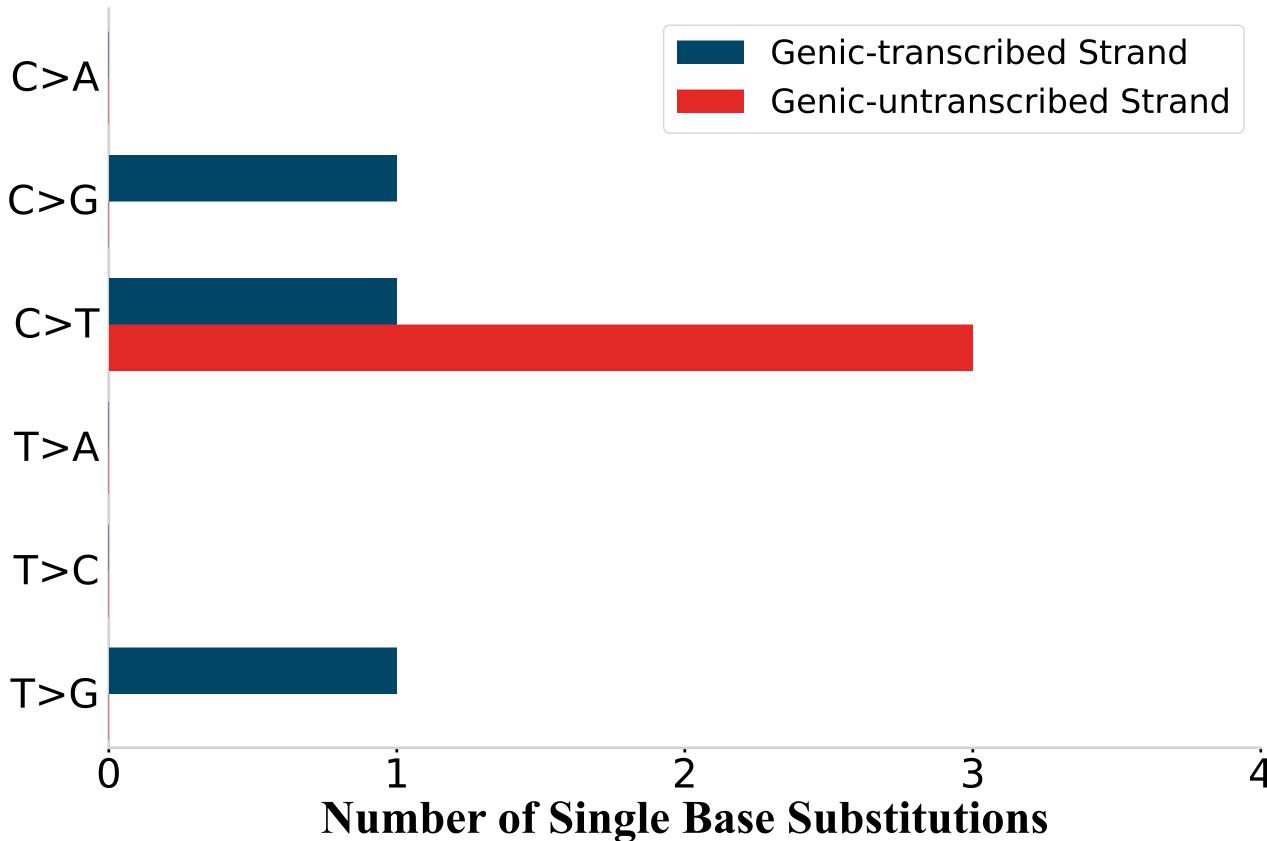
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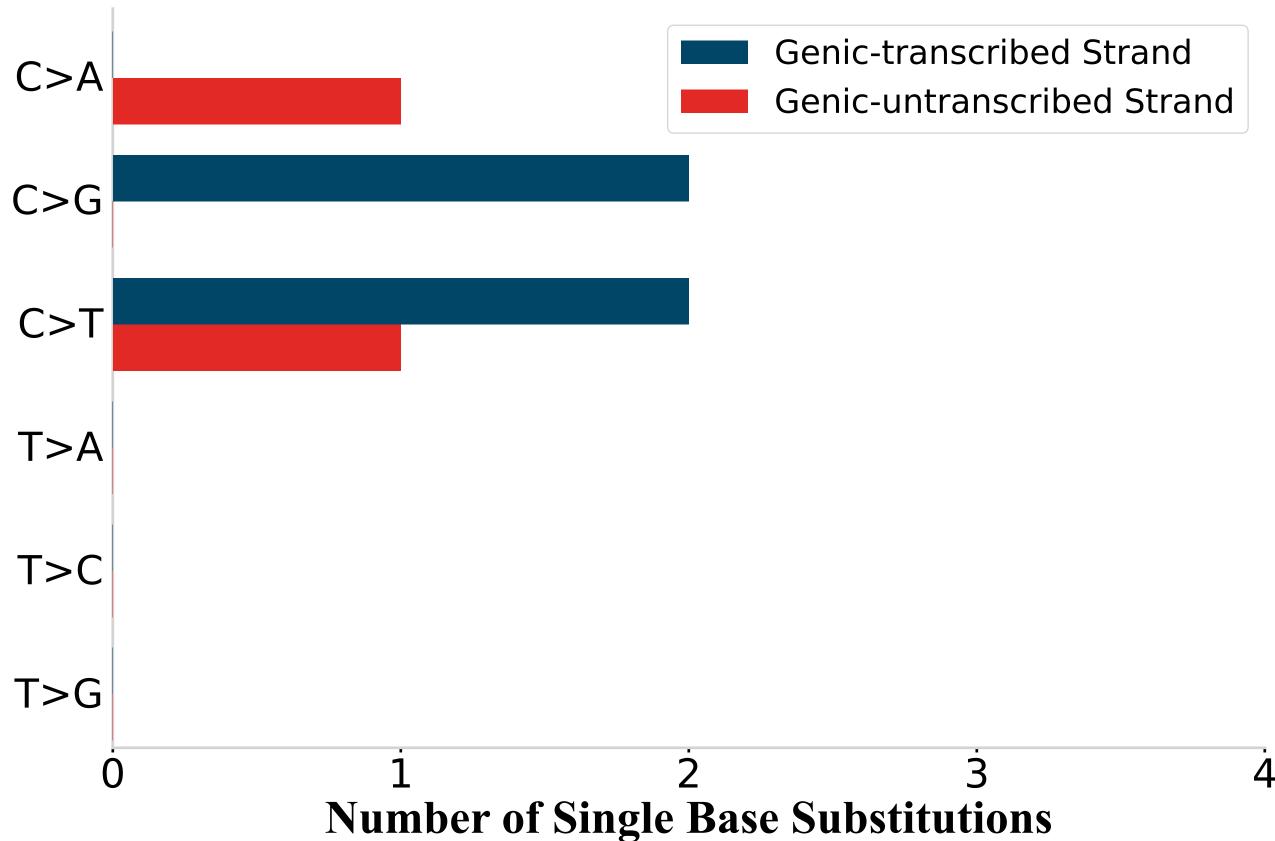
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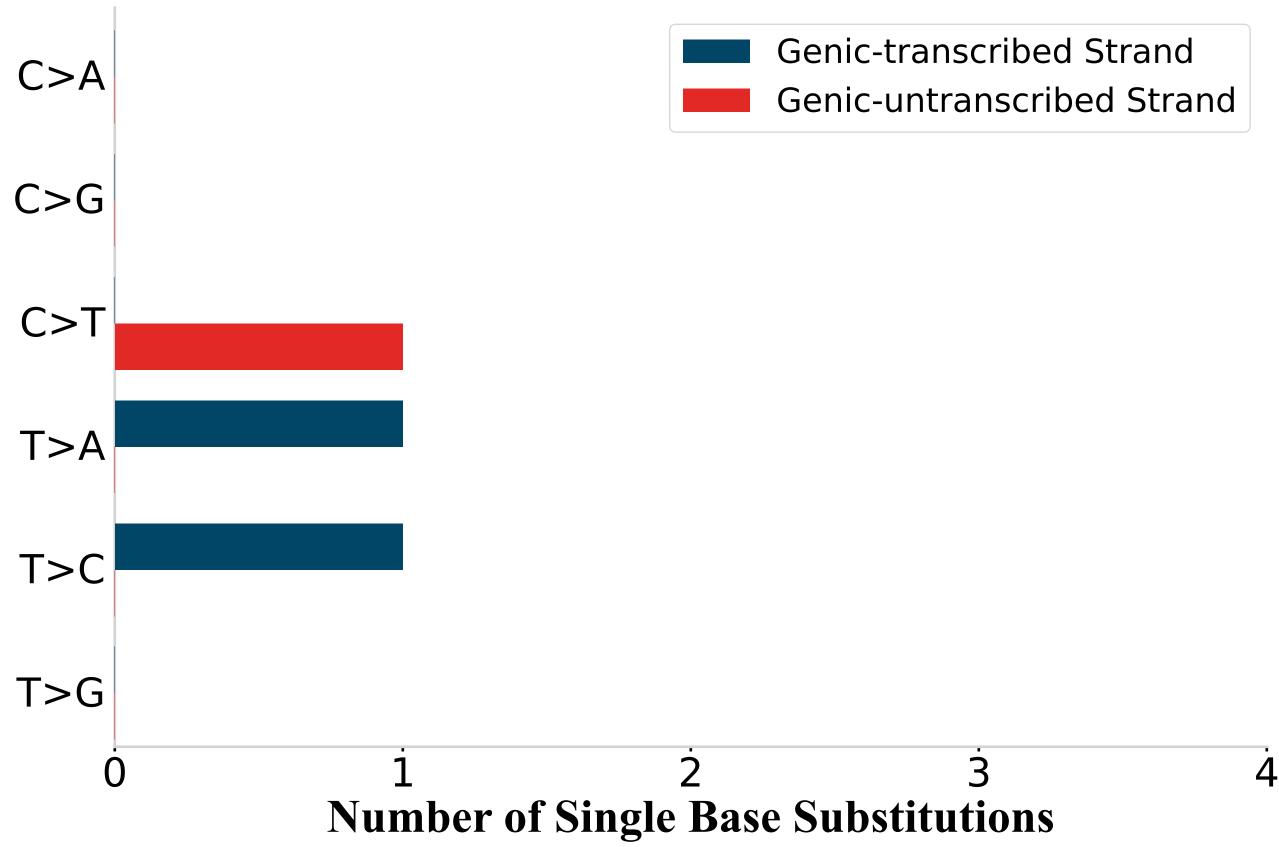
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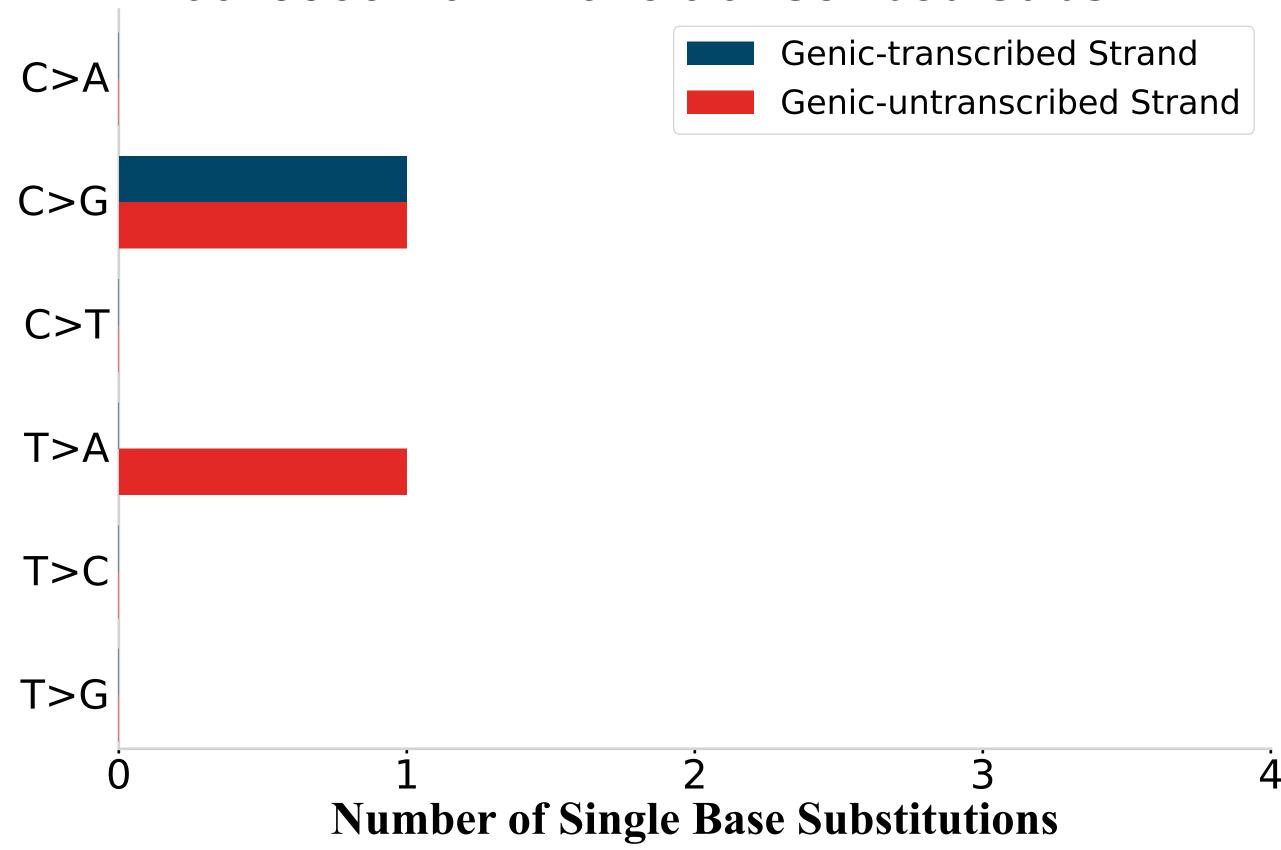
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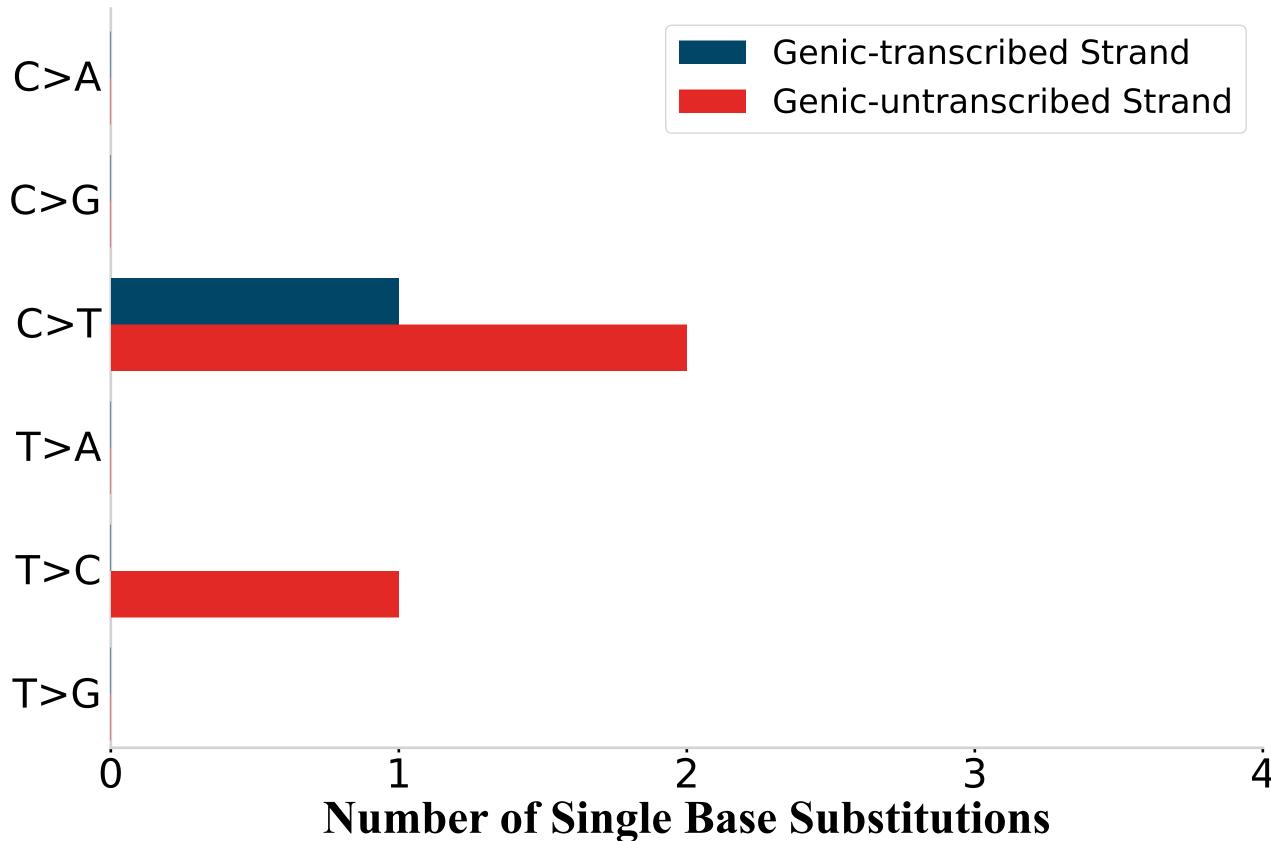
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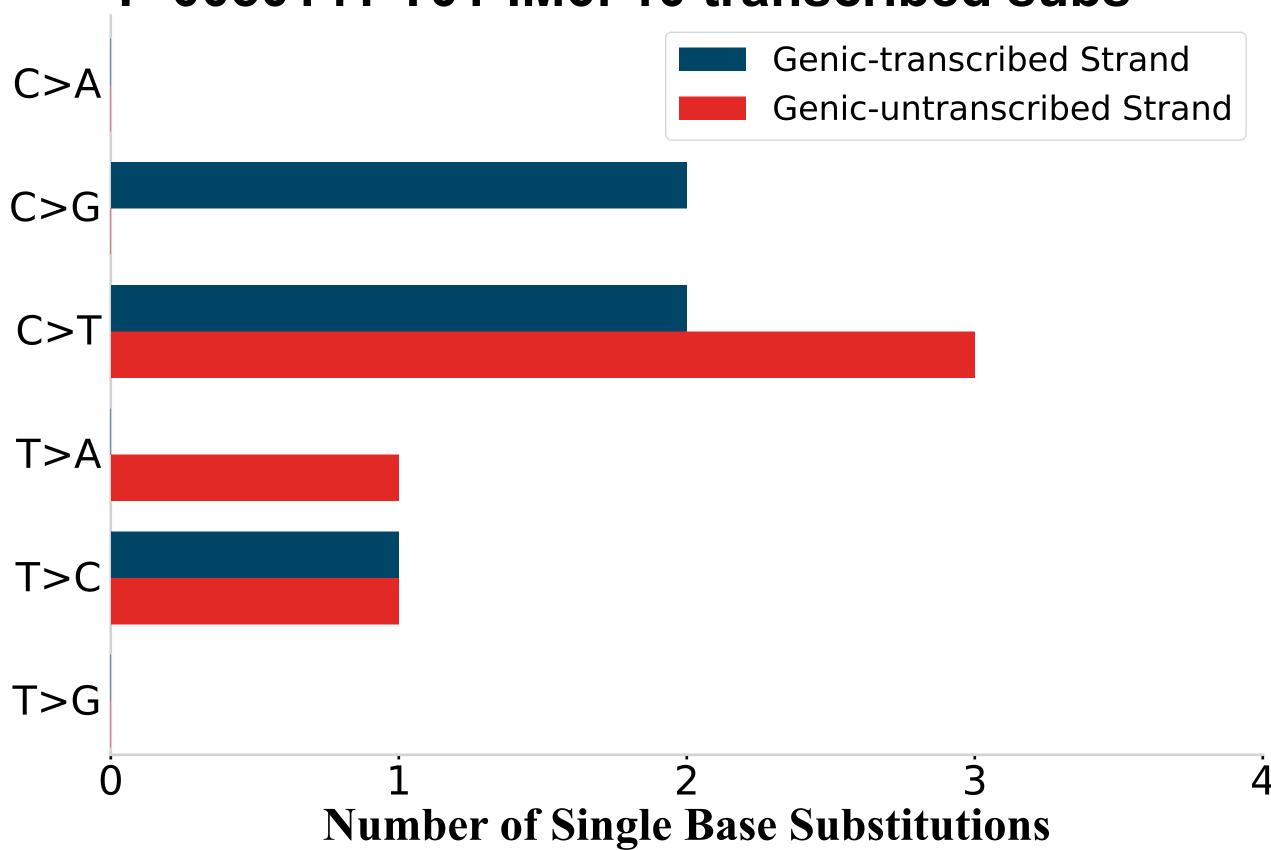
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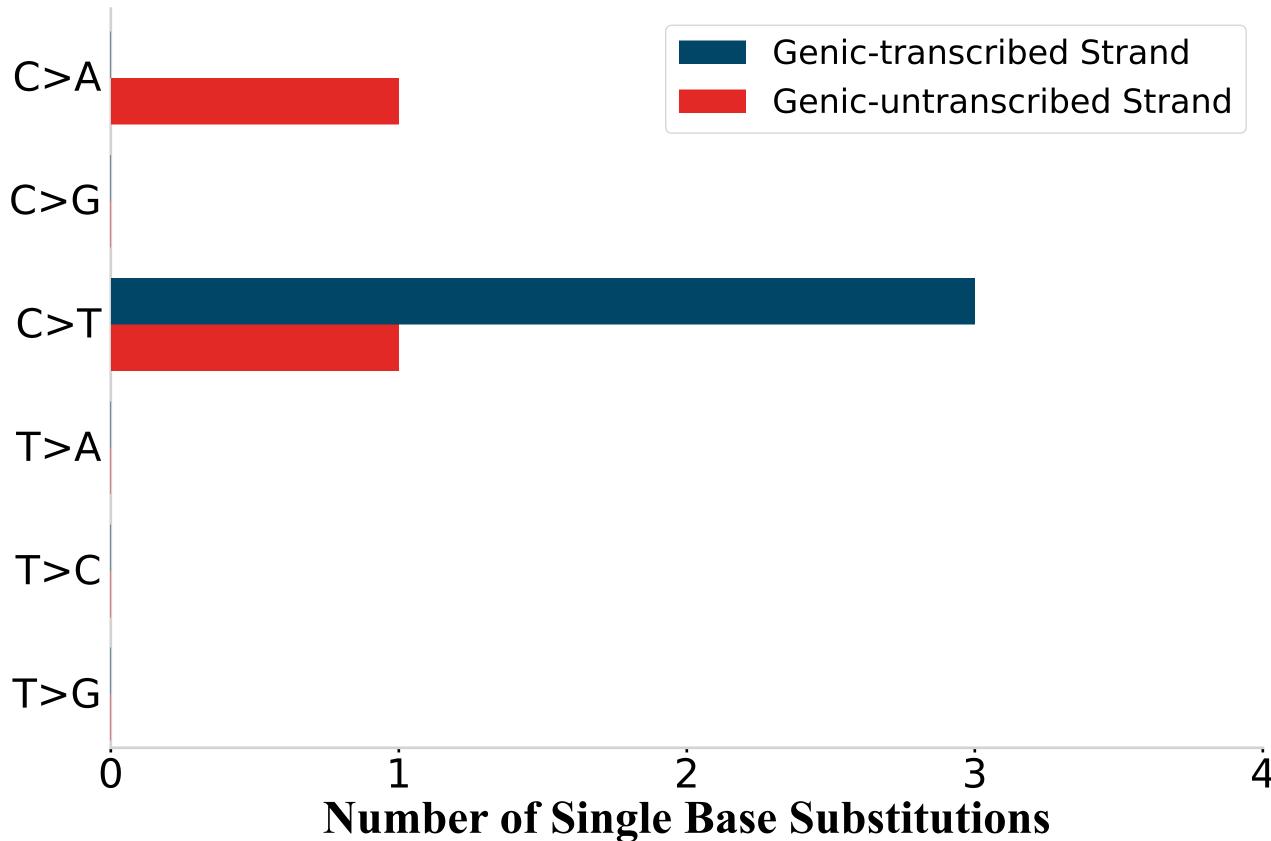
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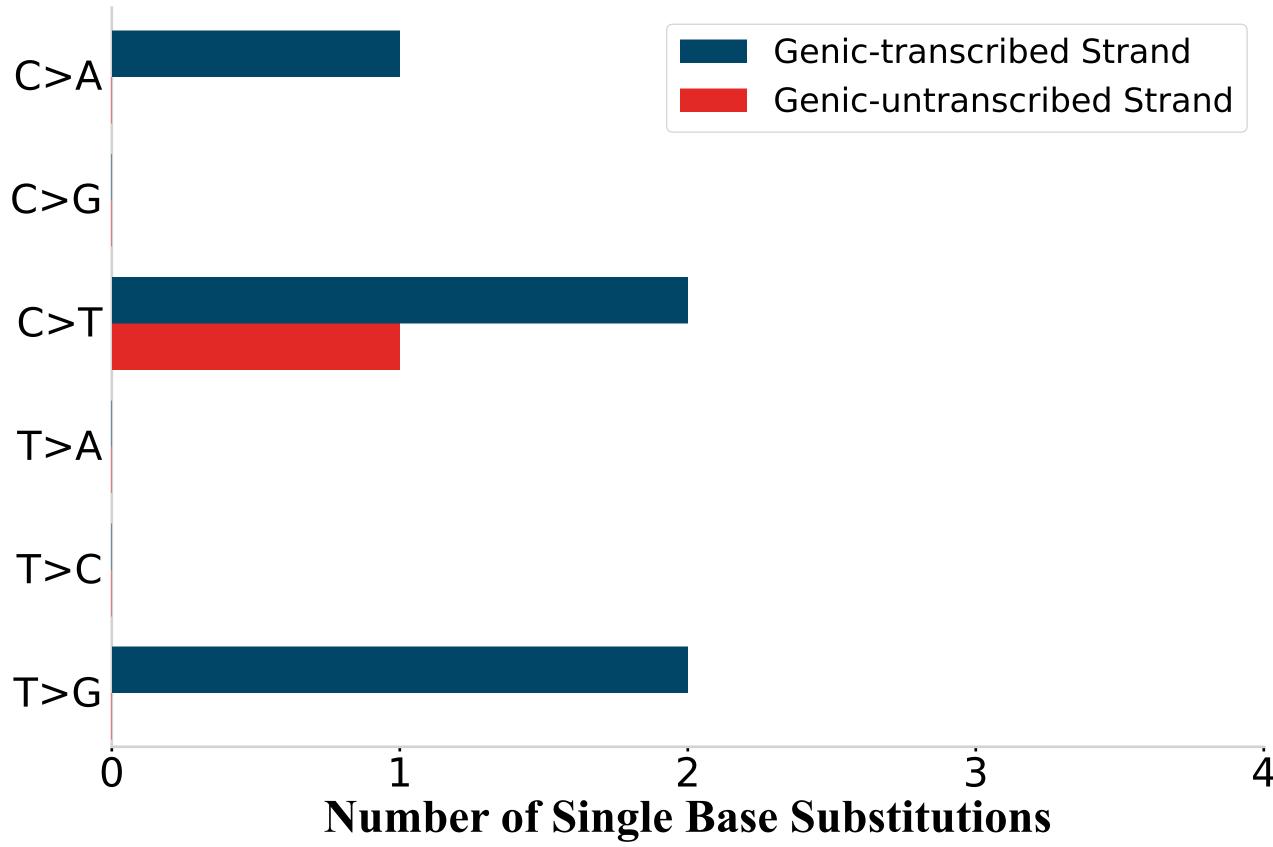
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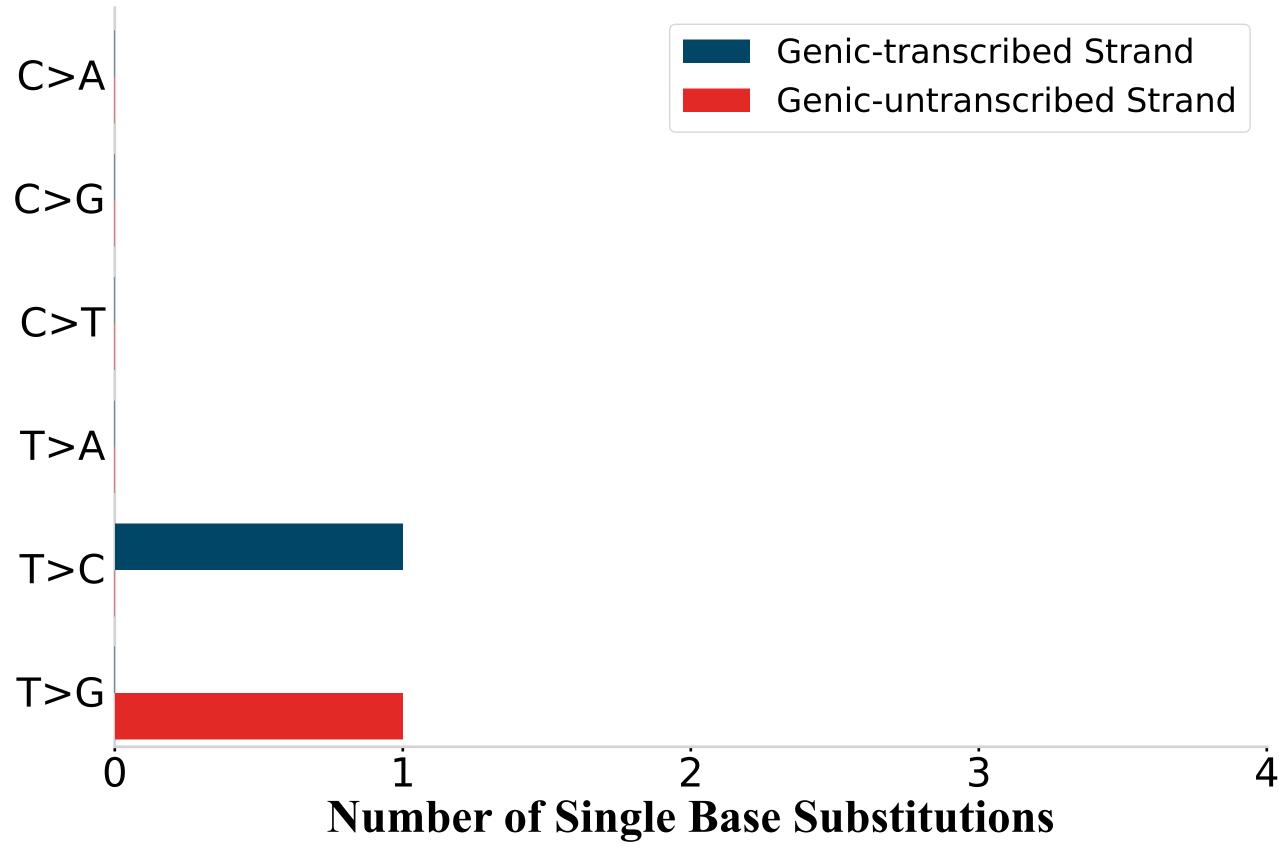
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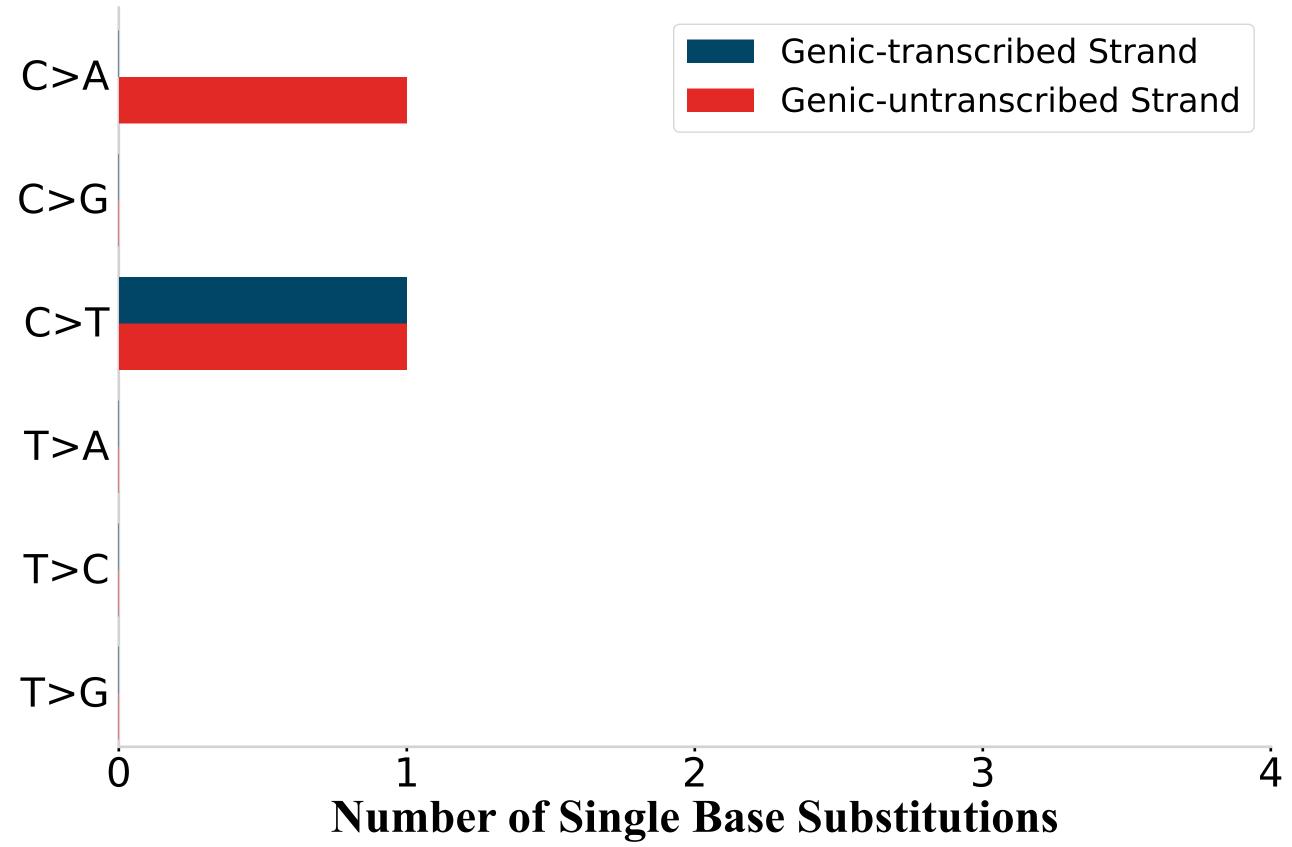
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P-0050433-T01-IM6: 2 transcribed subs



P-0050489-T01-IM6: 3 transcribed subs



P-0050544-T01-IM6: 2 transcribed subs

