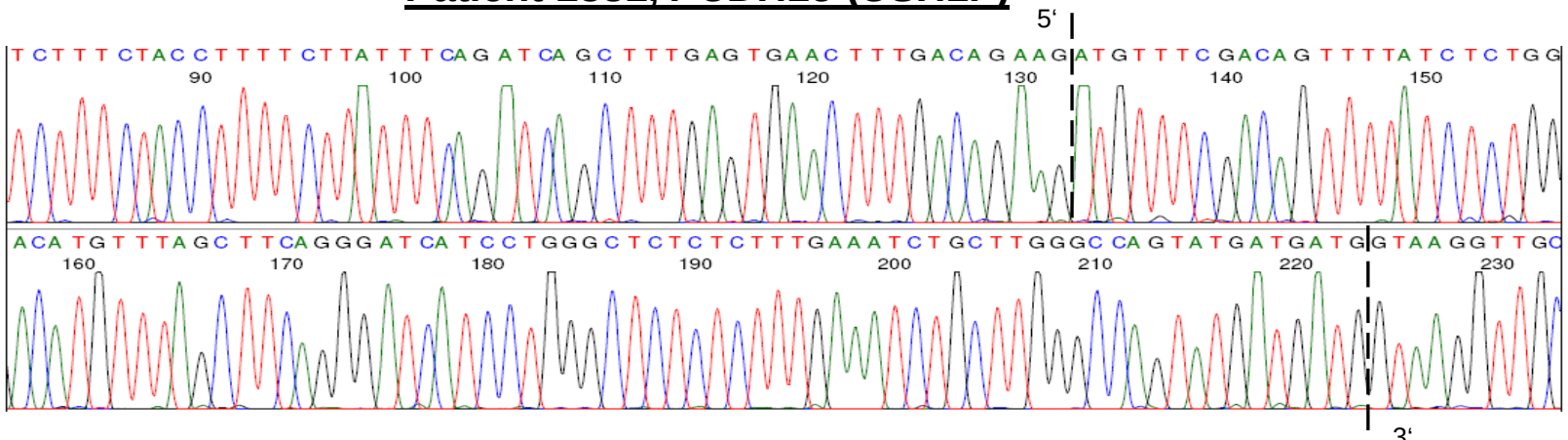
Deafblindness in French Canadians from Quebec: A predominant founder mutation in the *USH1C* gene provides the first genetic link with the Acadian population

Ebermann et al.

RAW DATA

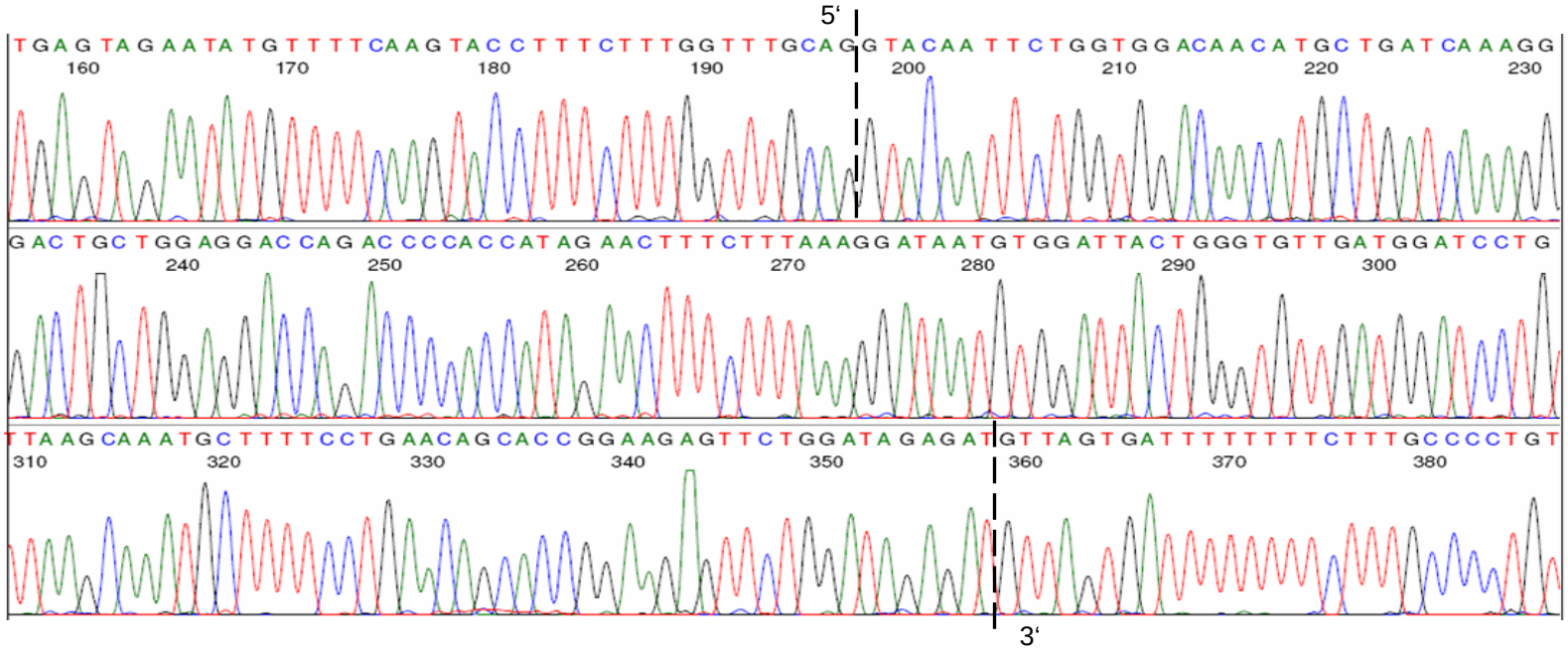
Patient 1881, *PCDH15* (*USH1F*)

Exon 2



Exon 3

Exon 4



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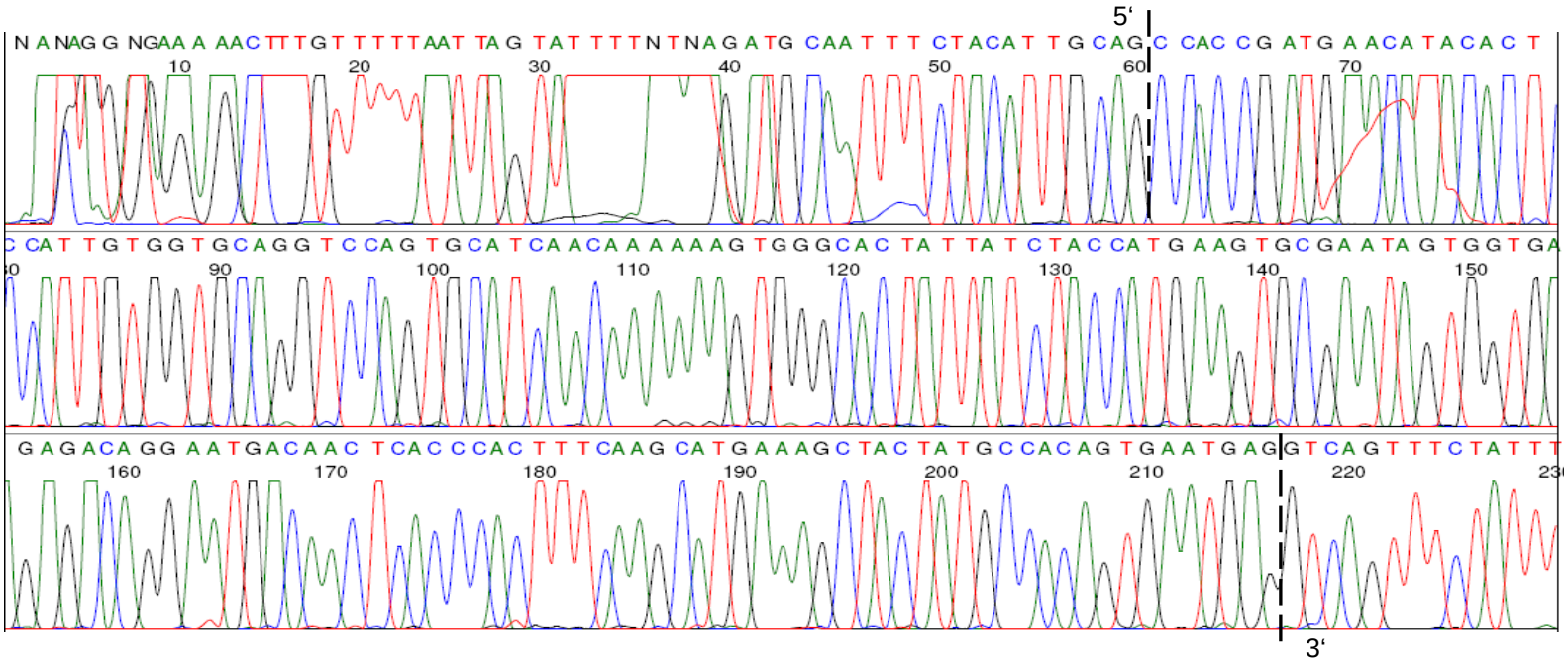

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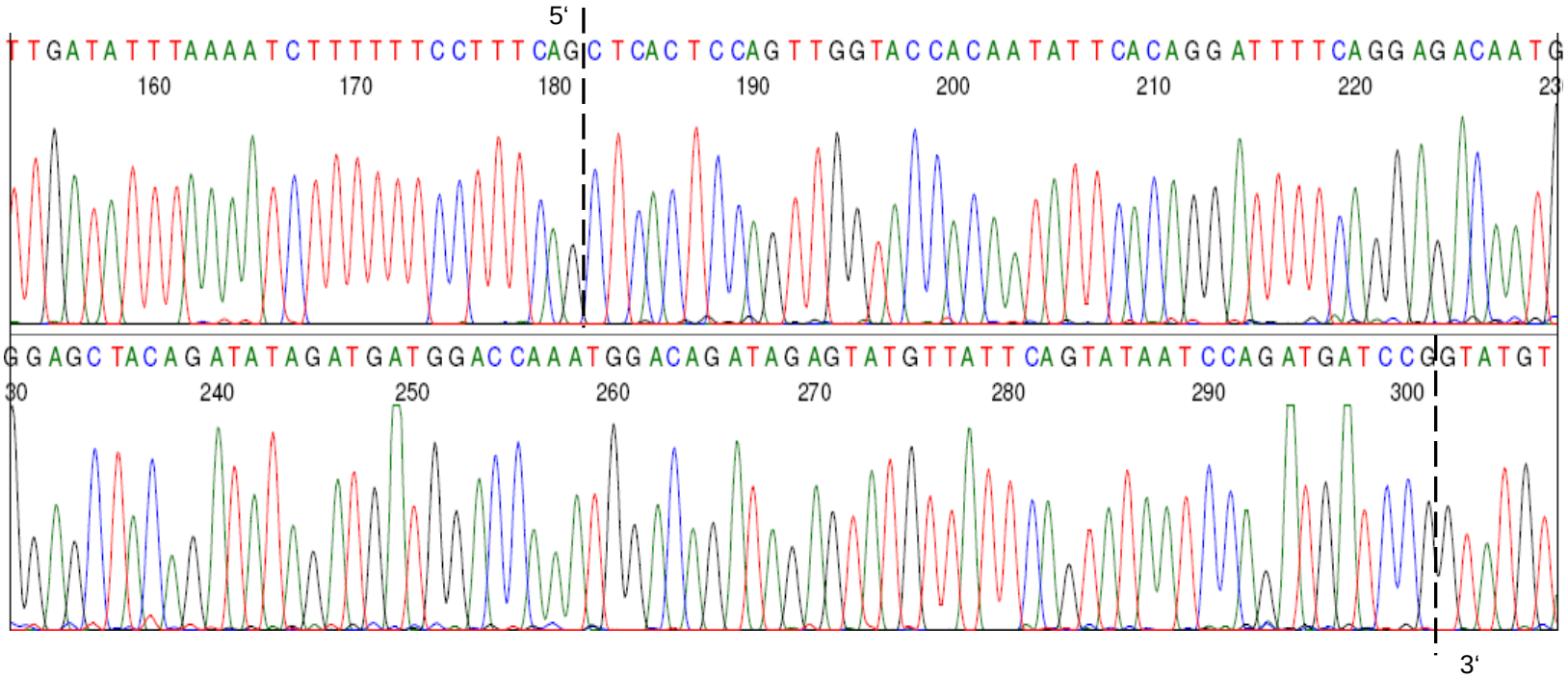
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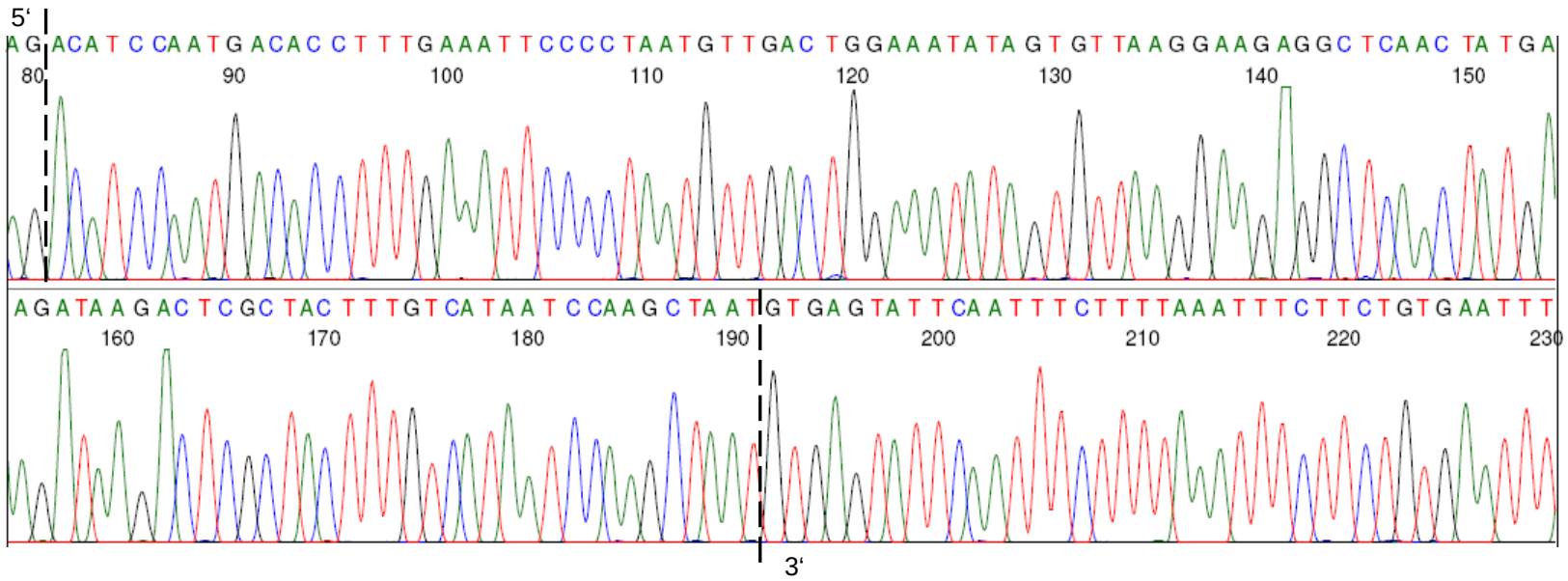
Exon 7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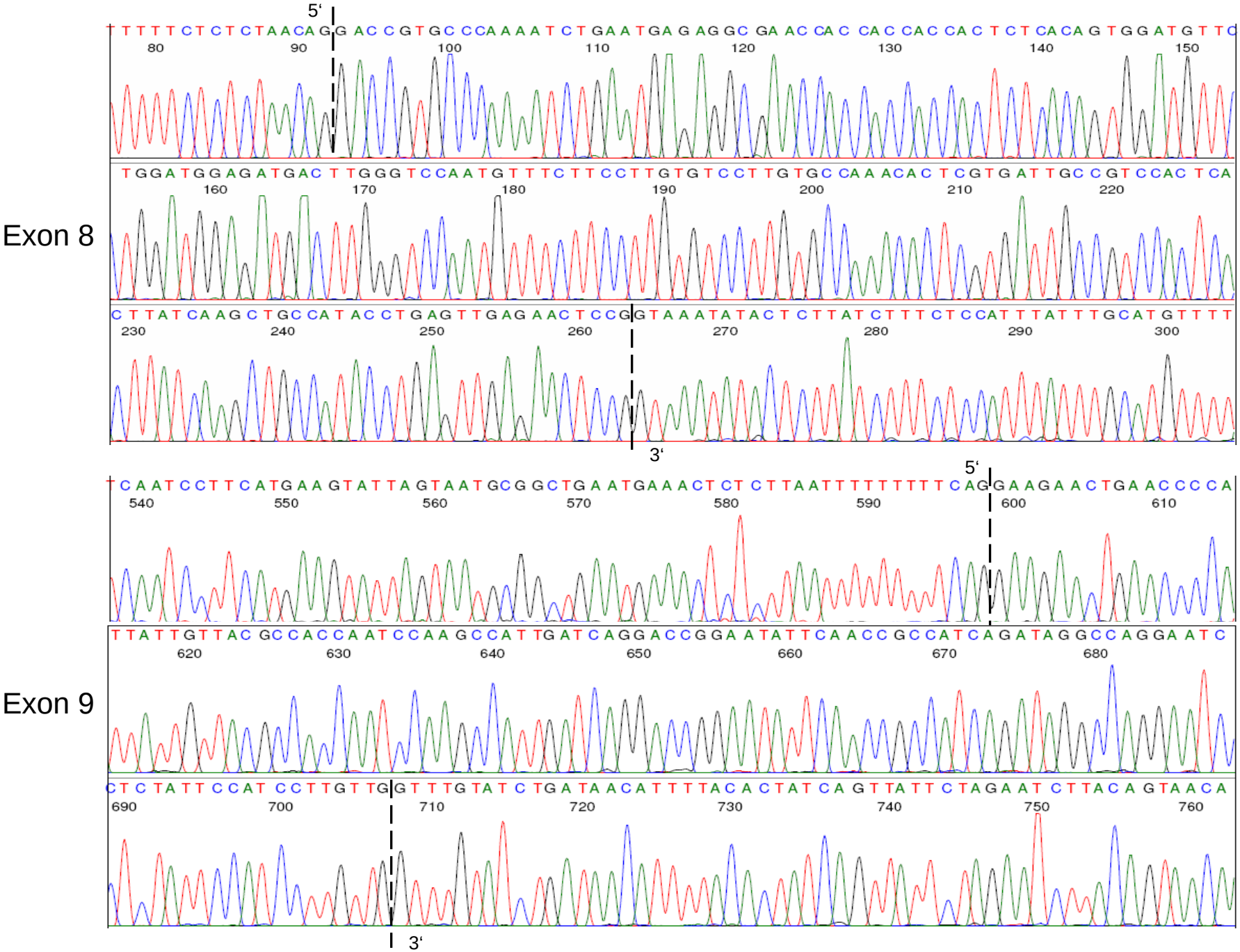
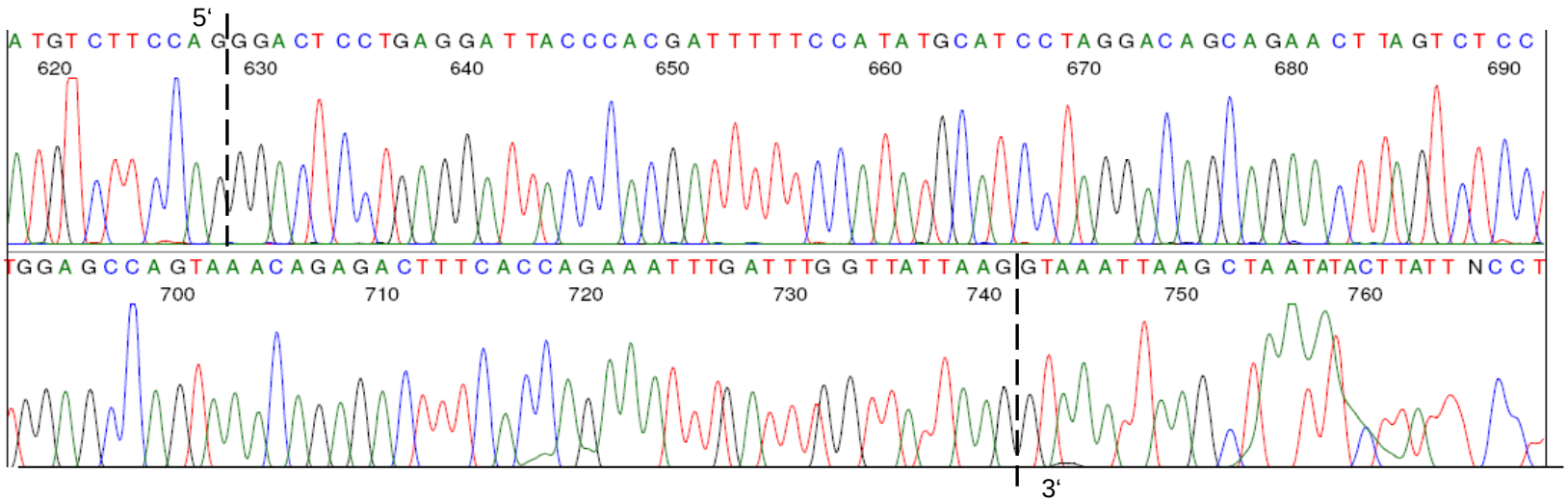
3‘


Exon 8
5‘
3‘
Exon 9
5‘
3‘

Exon 10



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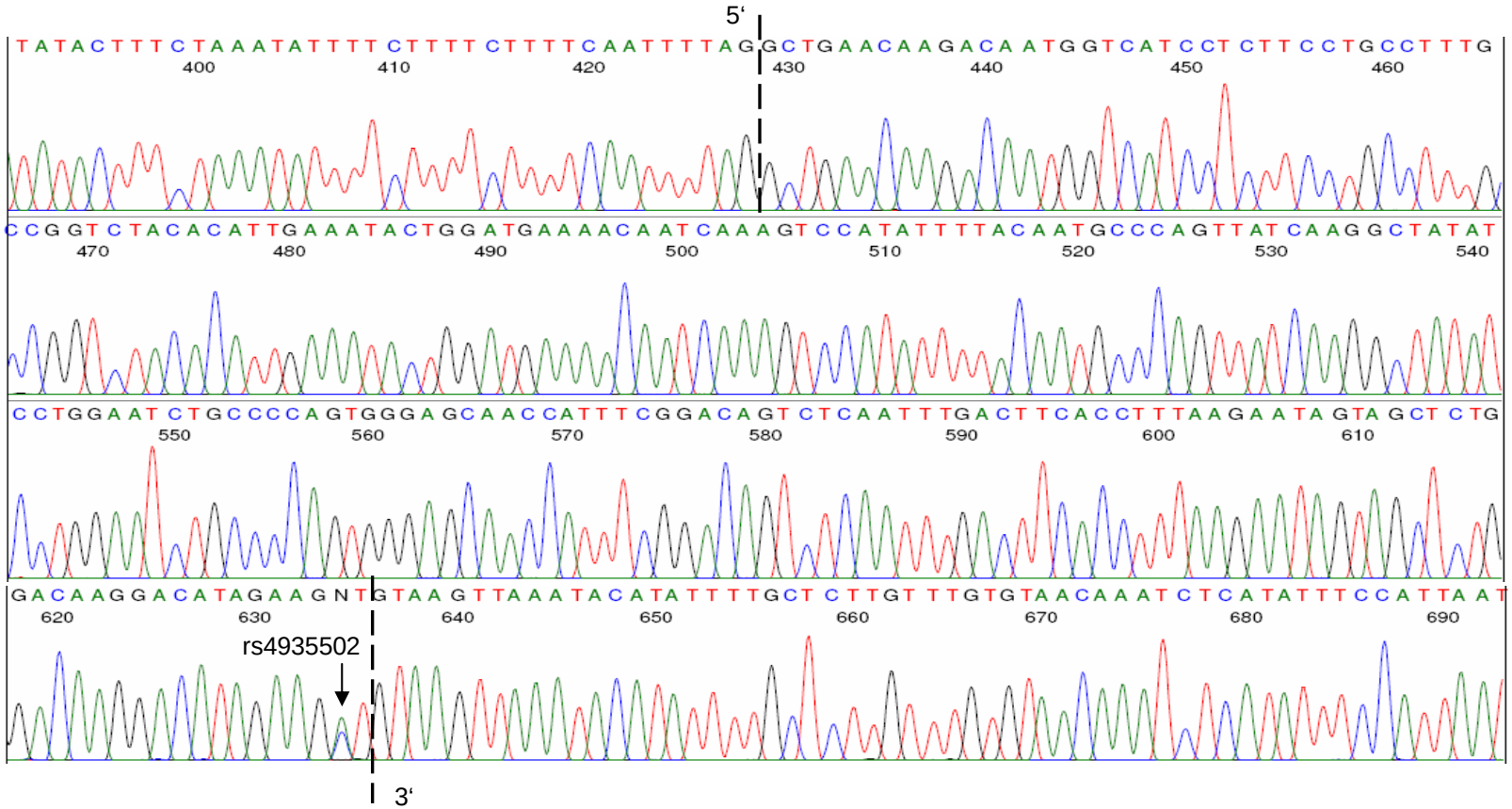

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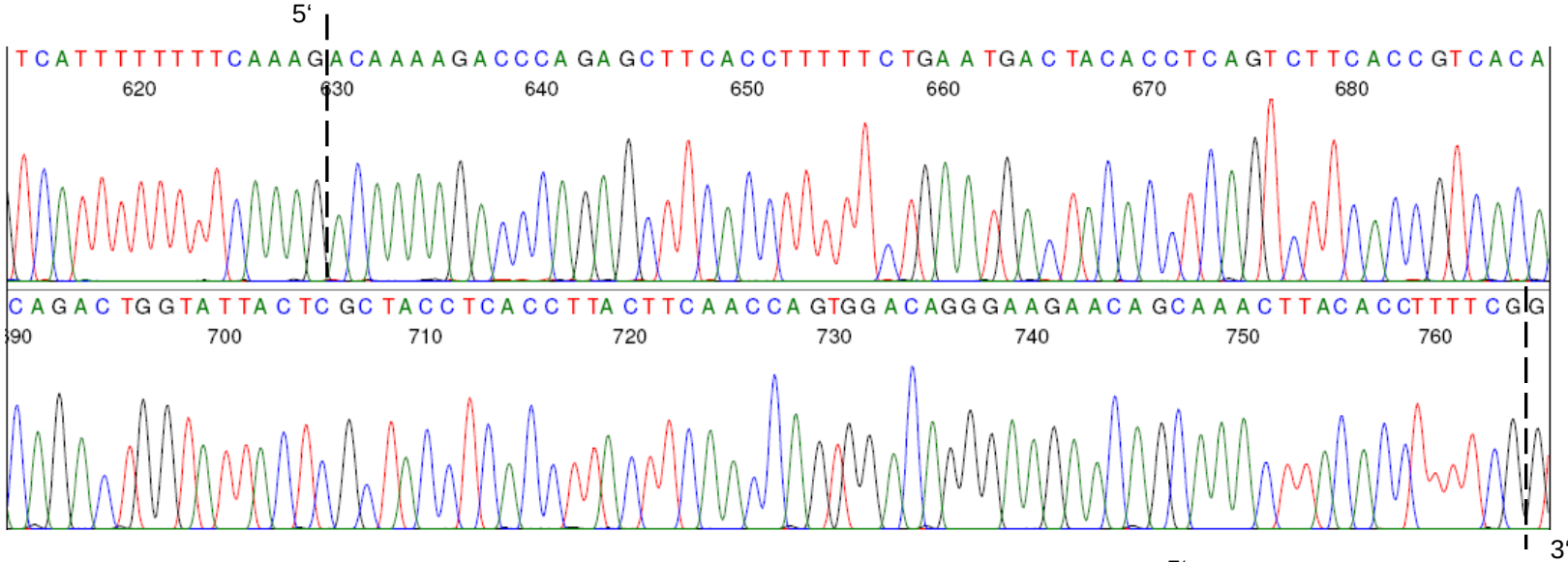

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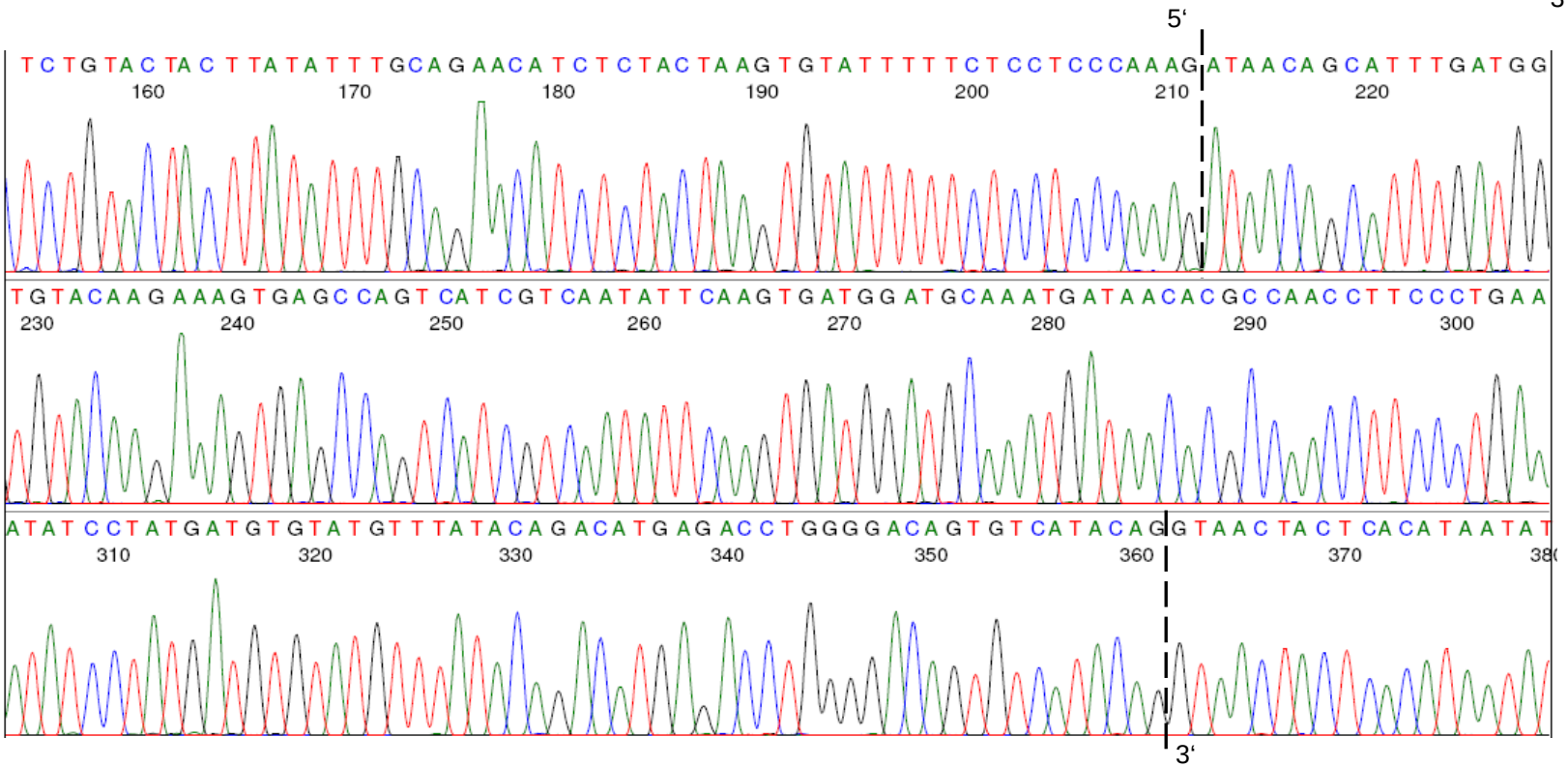

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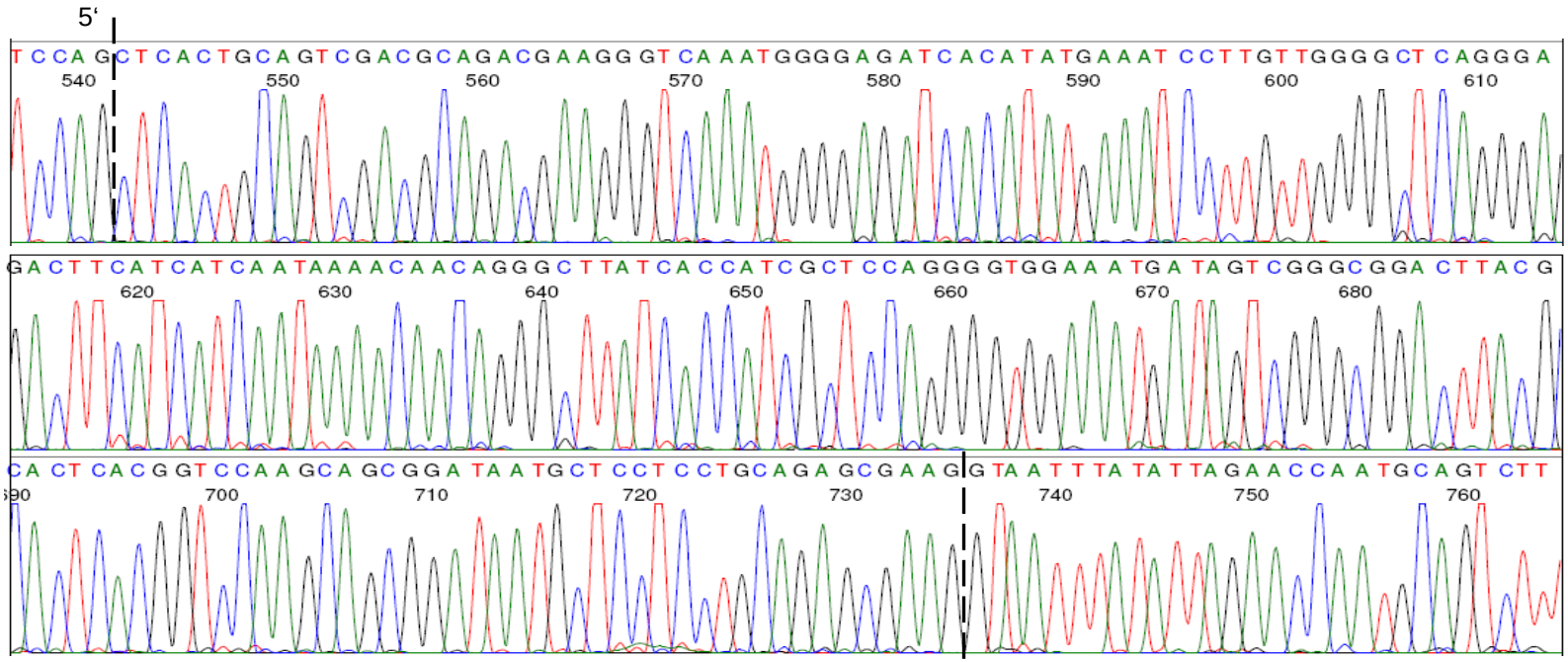

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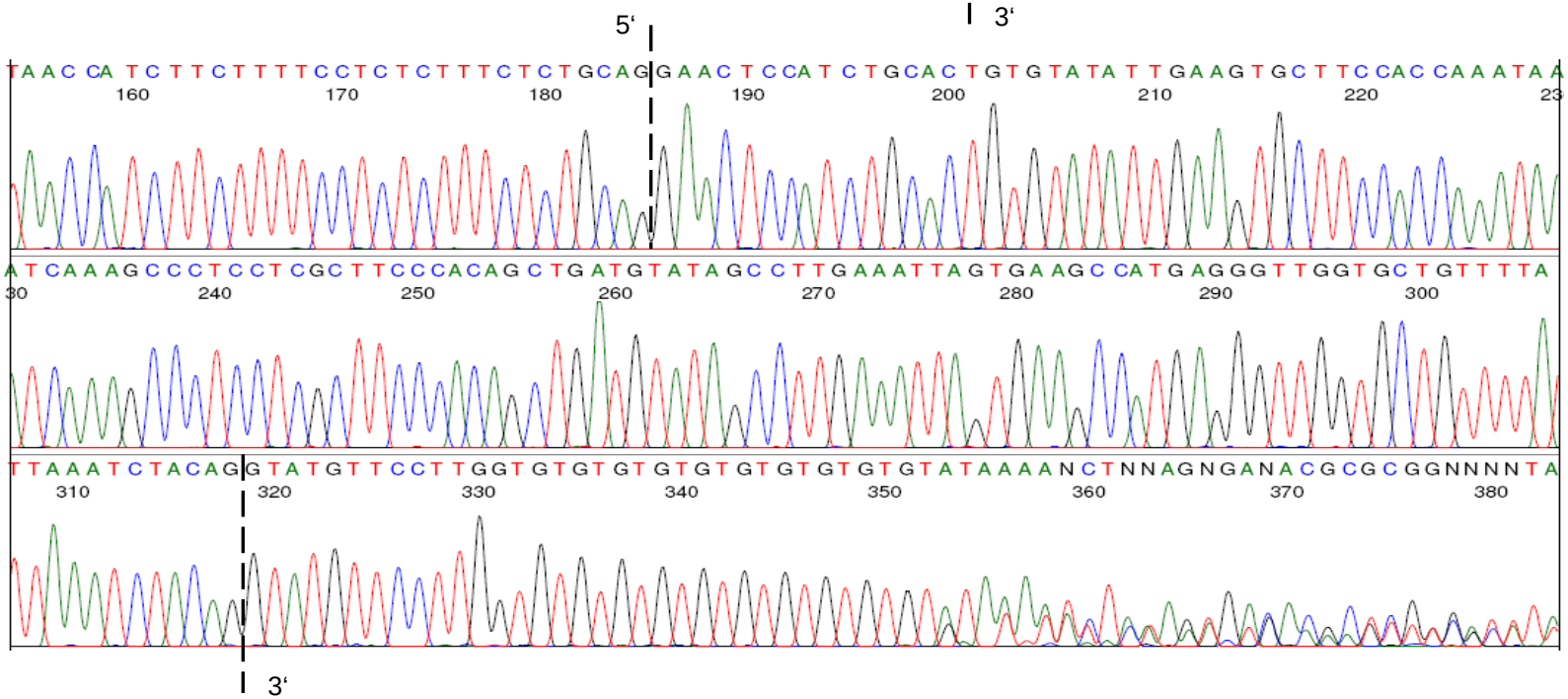

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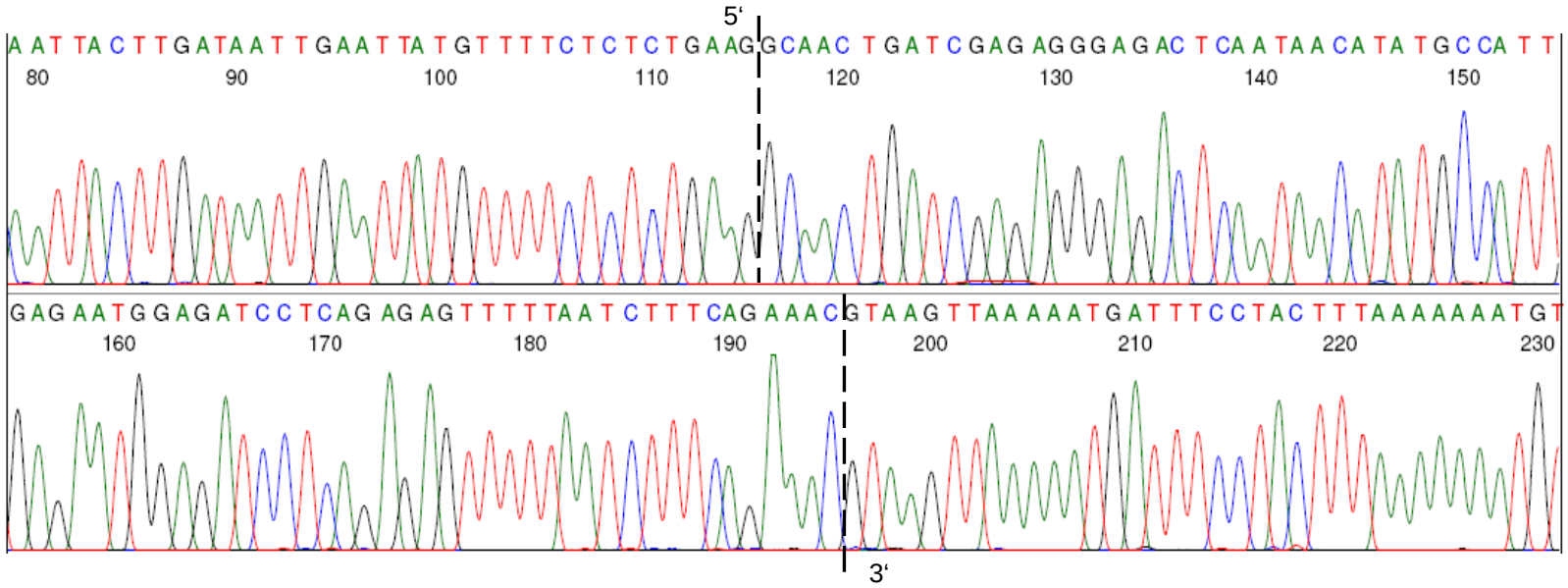

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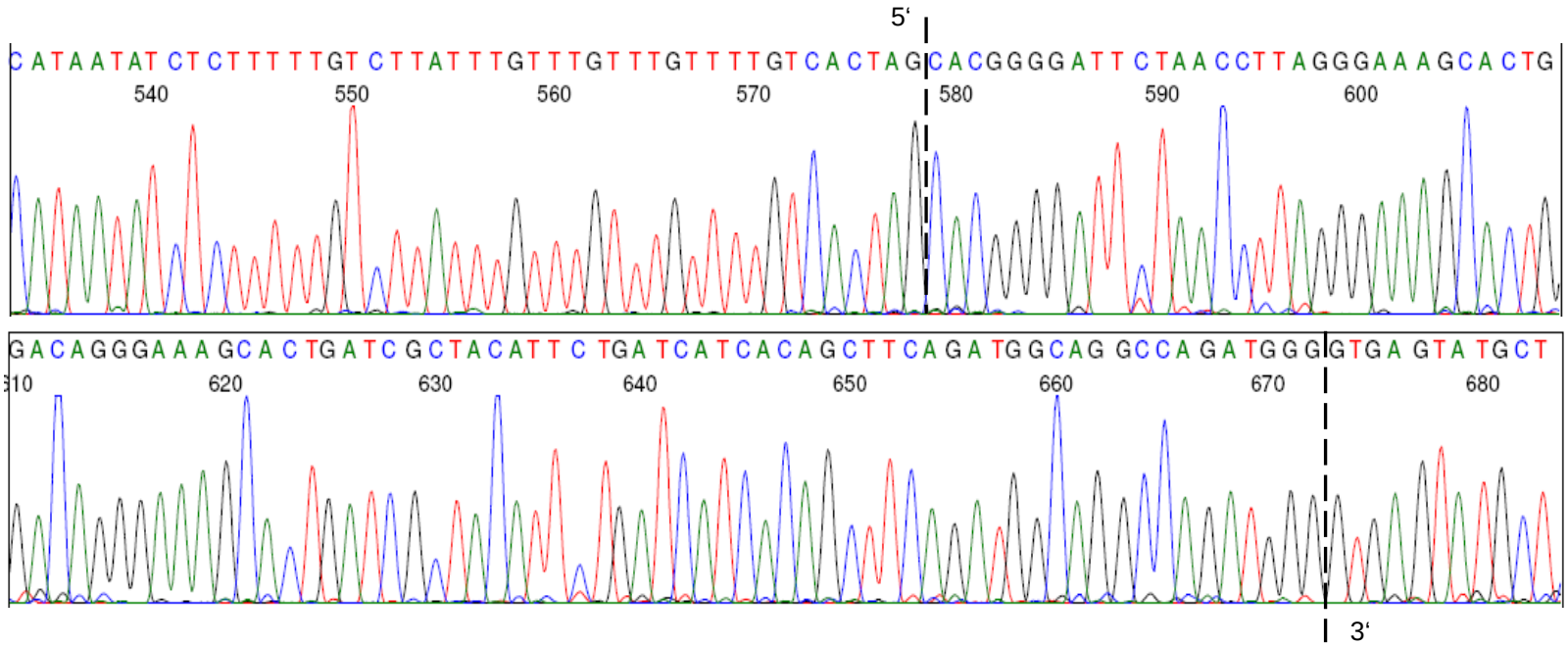

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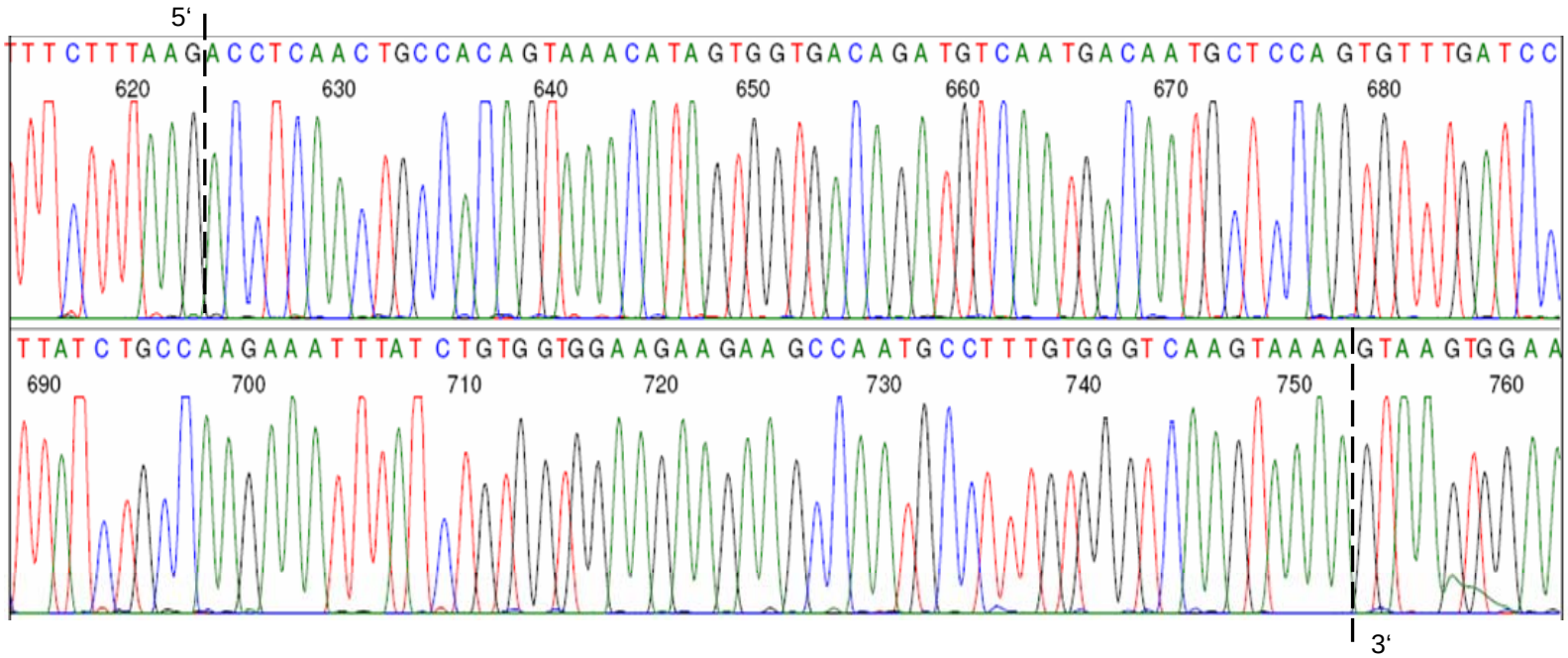
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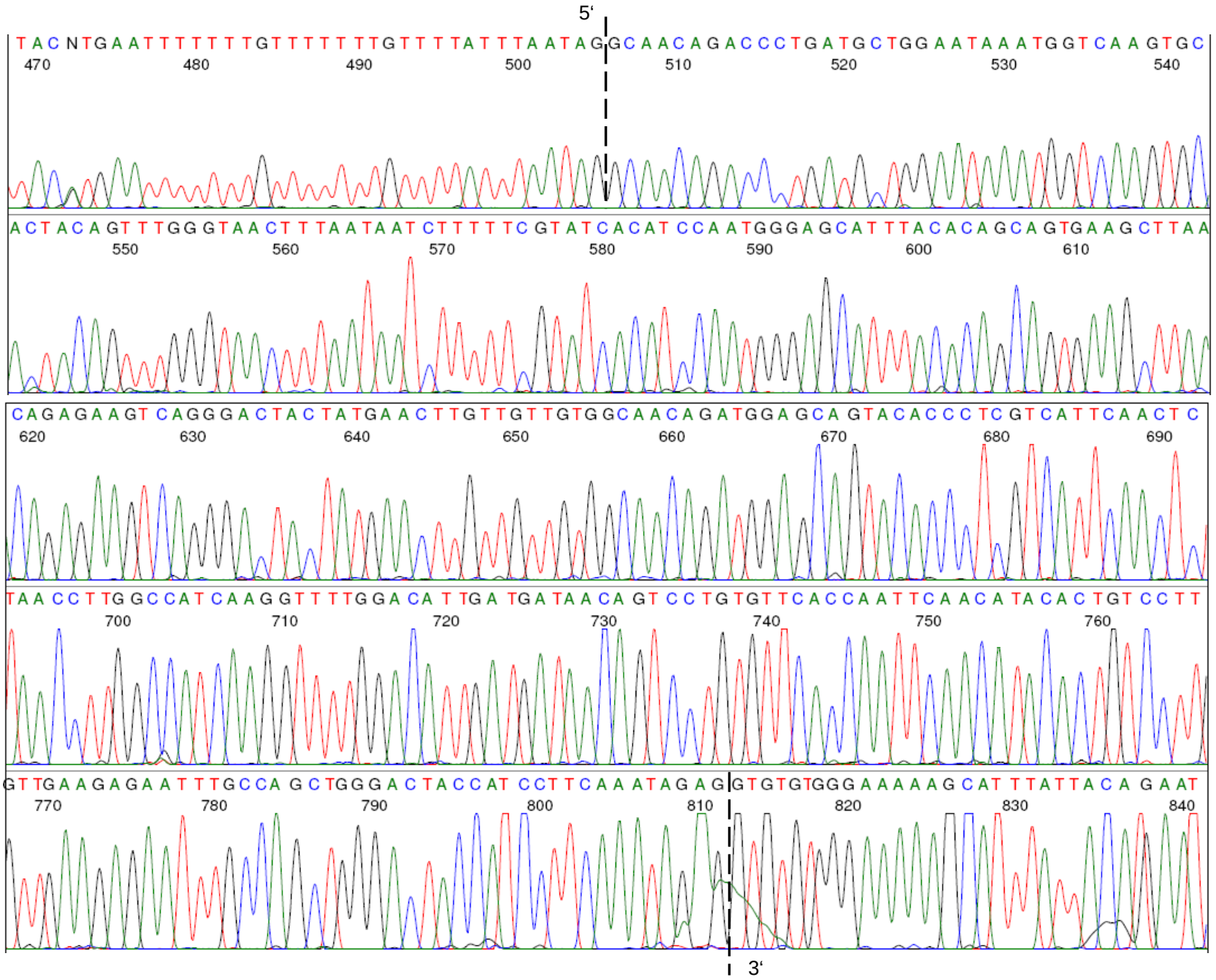
760
3‘

Exon 19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TAACCTTGGCCATCAAGGTTTTGGACATTGATGATAACAGTCCTGTGTTCACCAATTCAACATACACTGTCCTT
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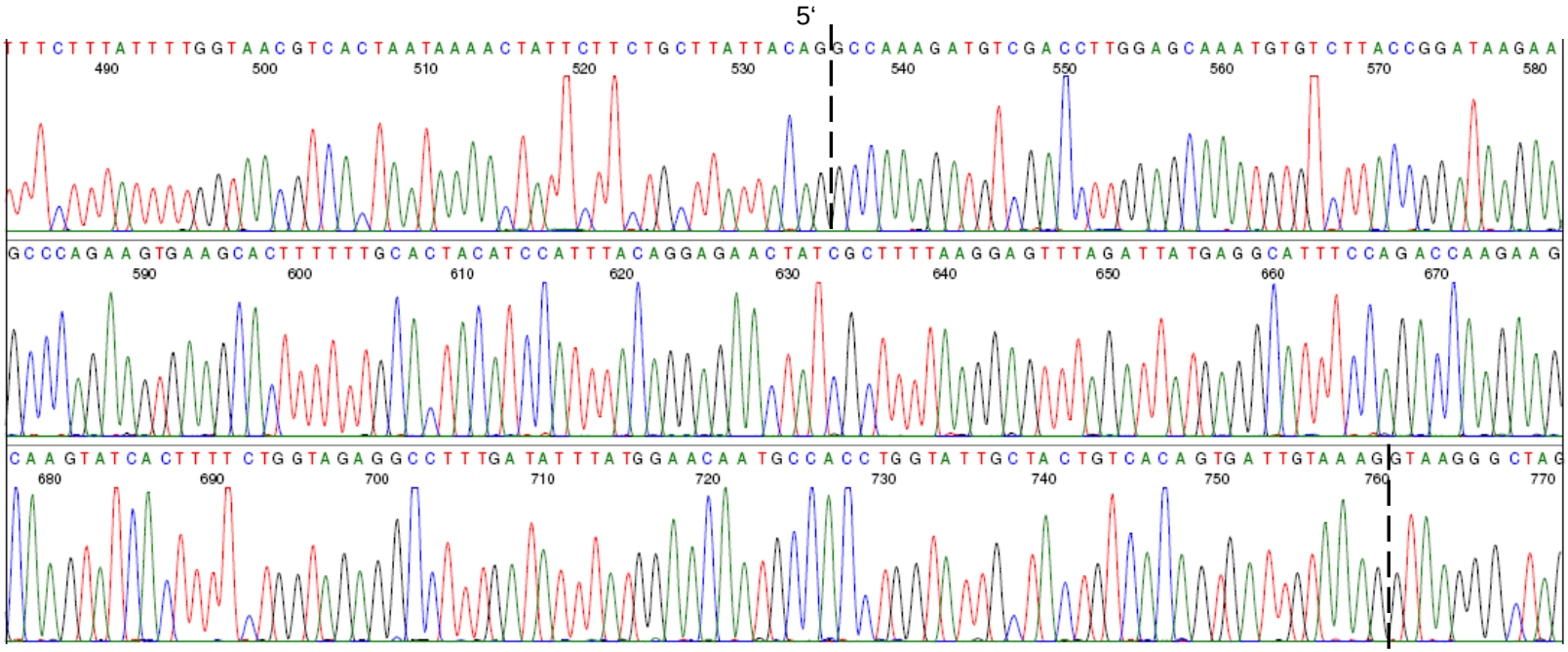

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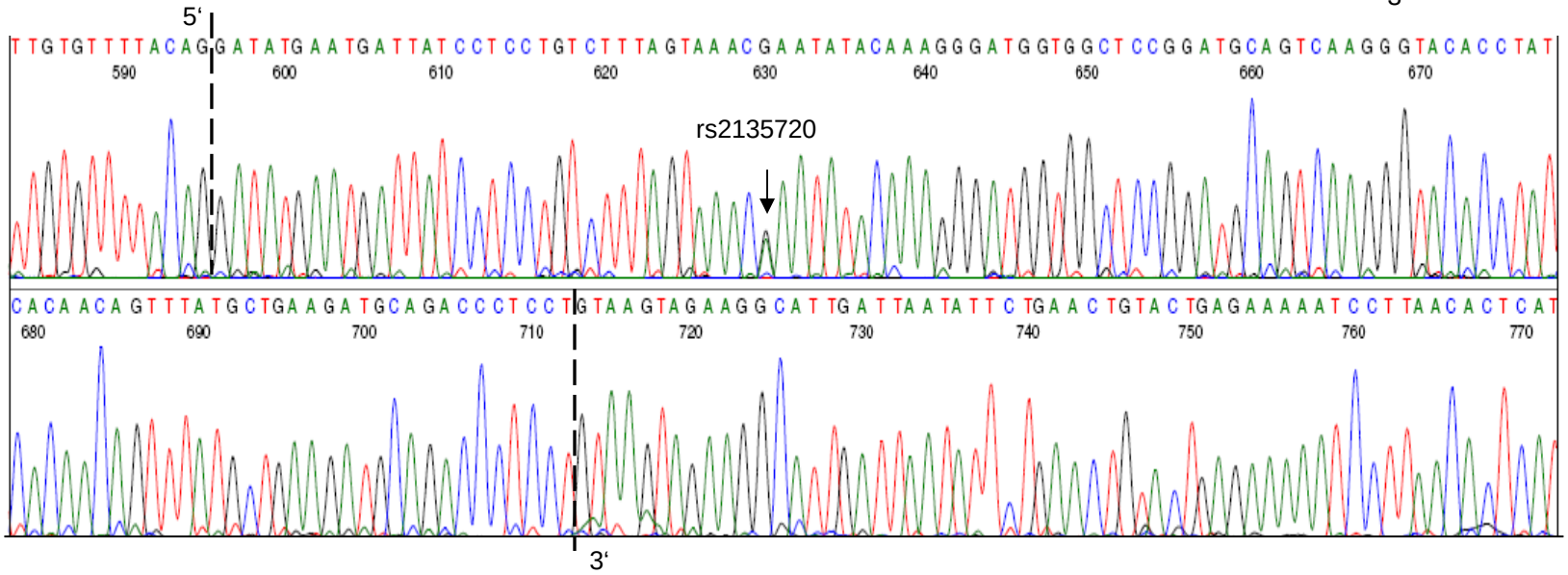

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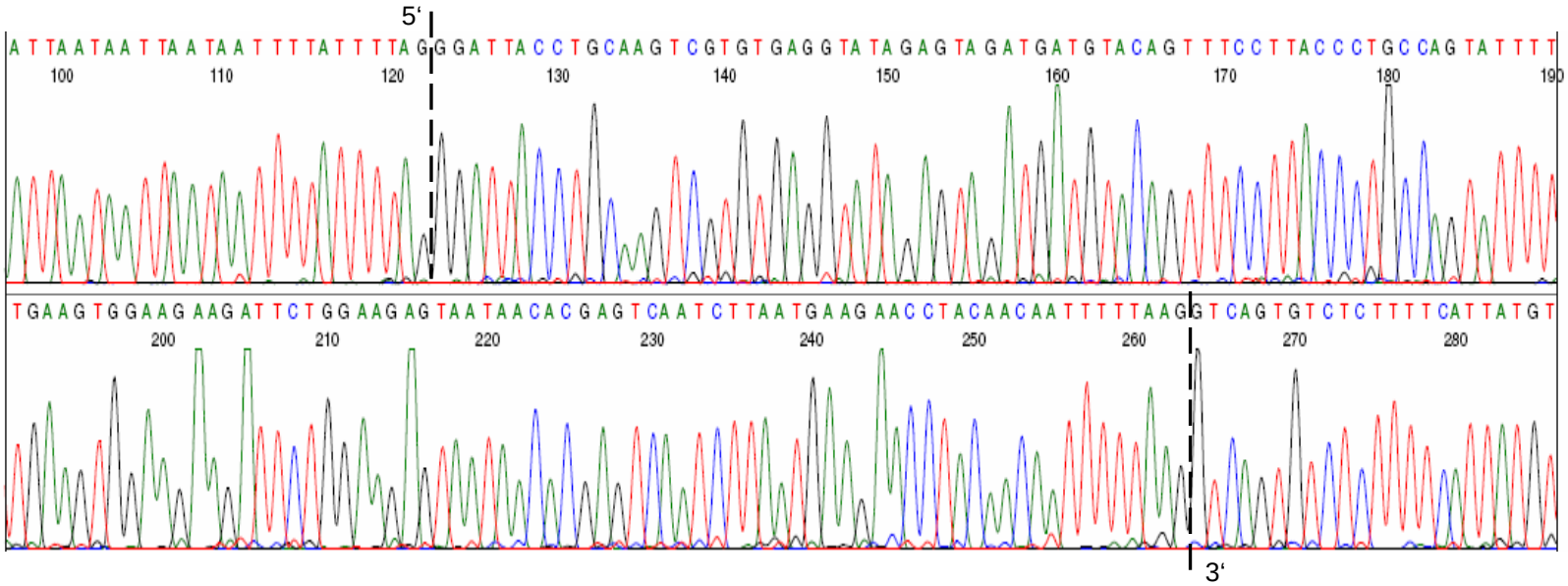

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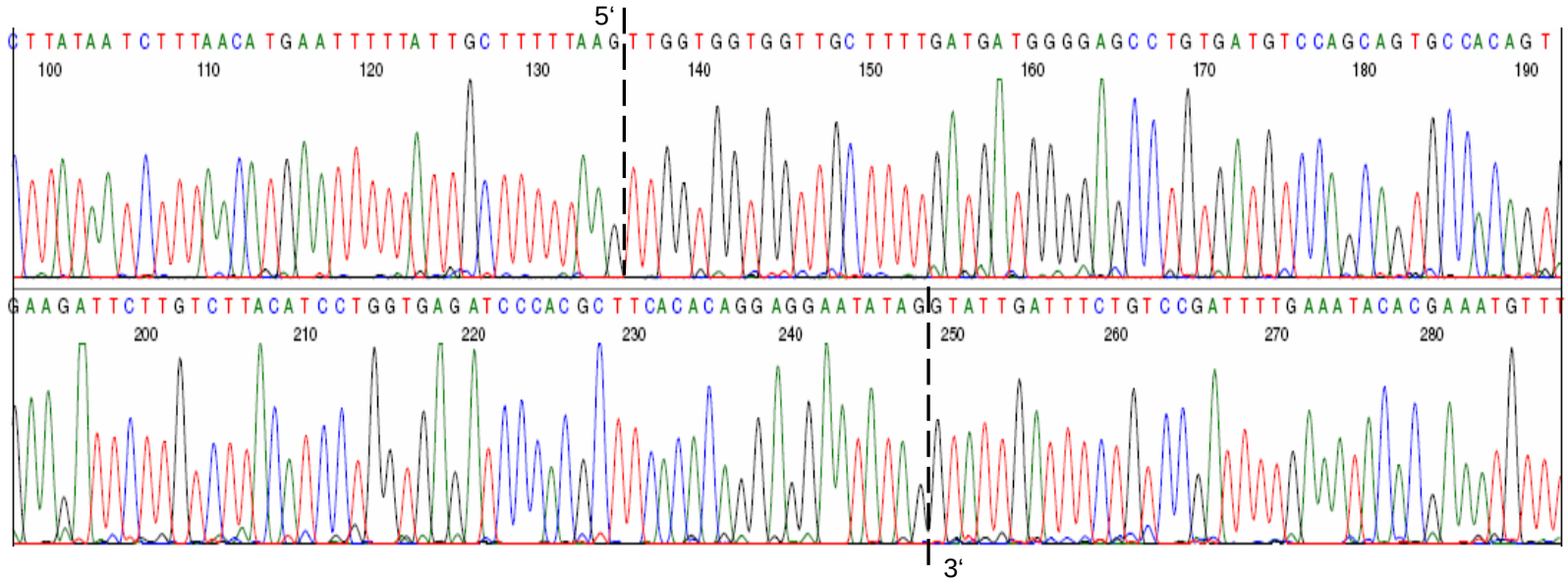

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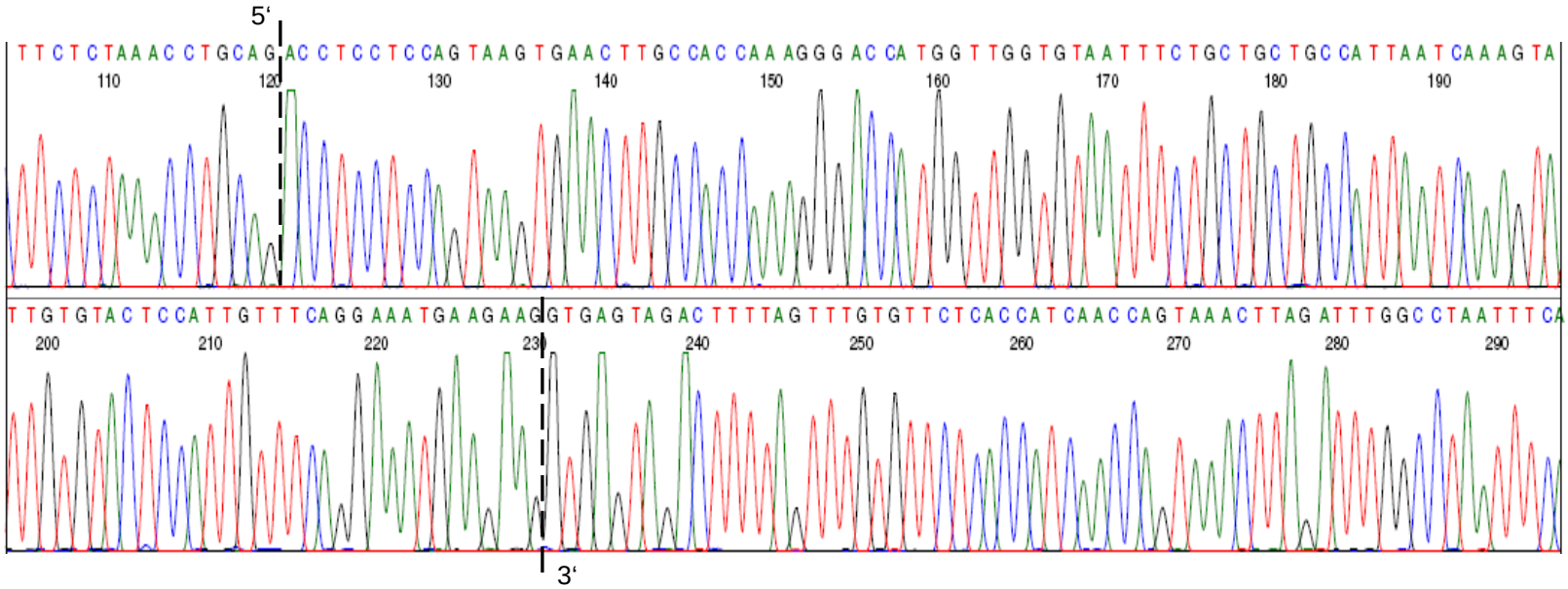

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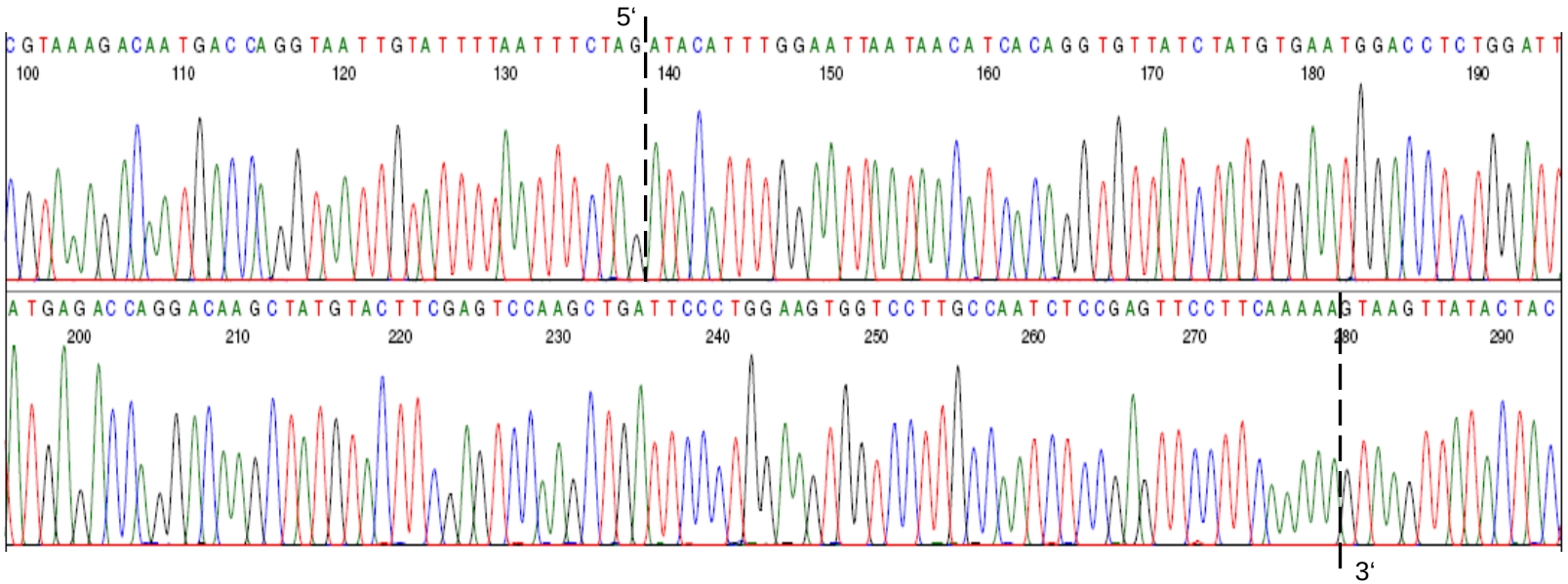

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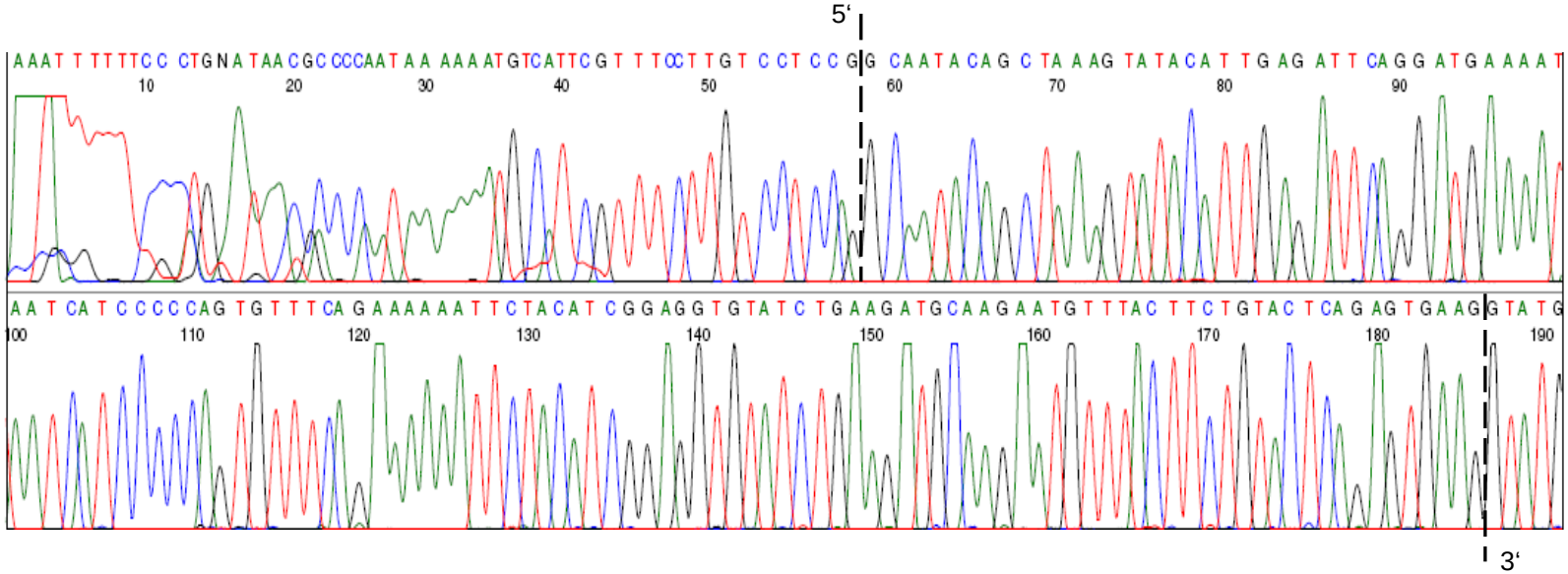

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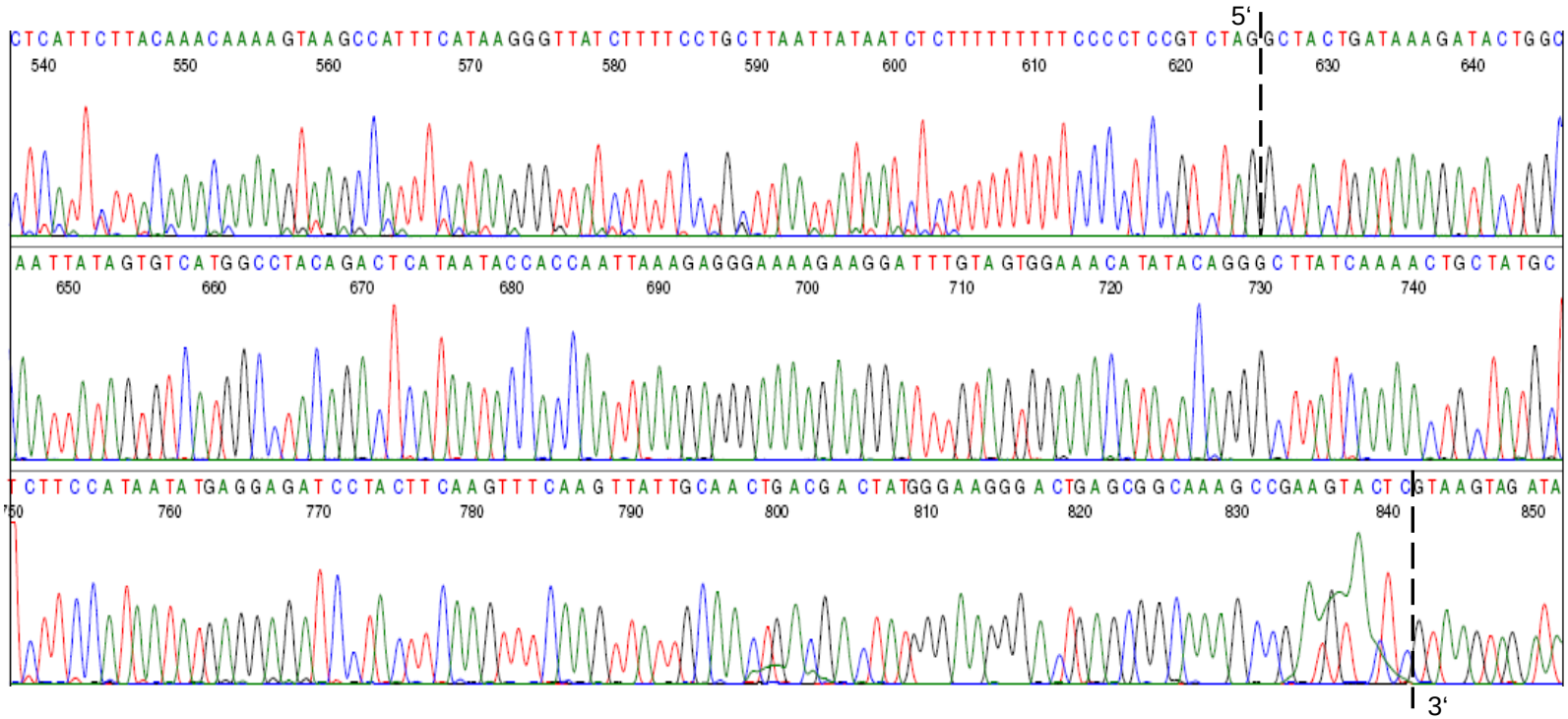

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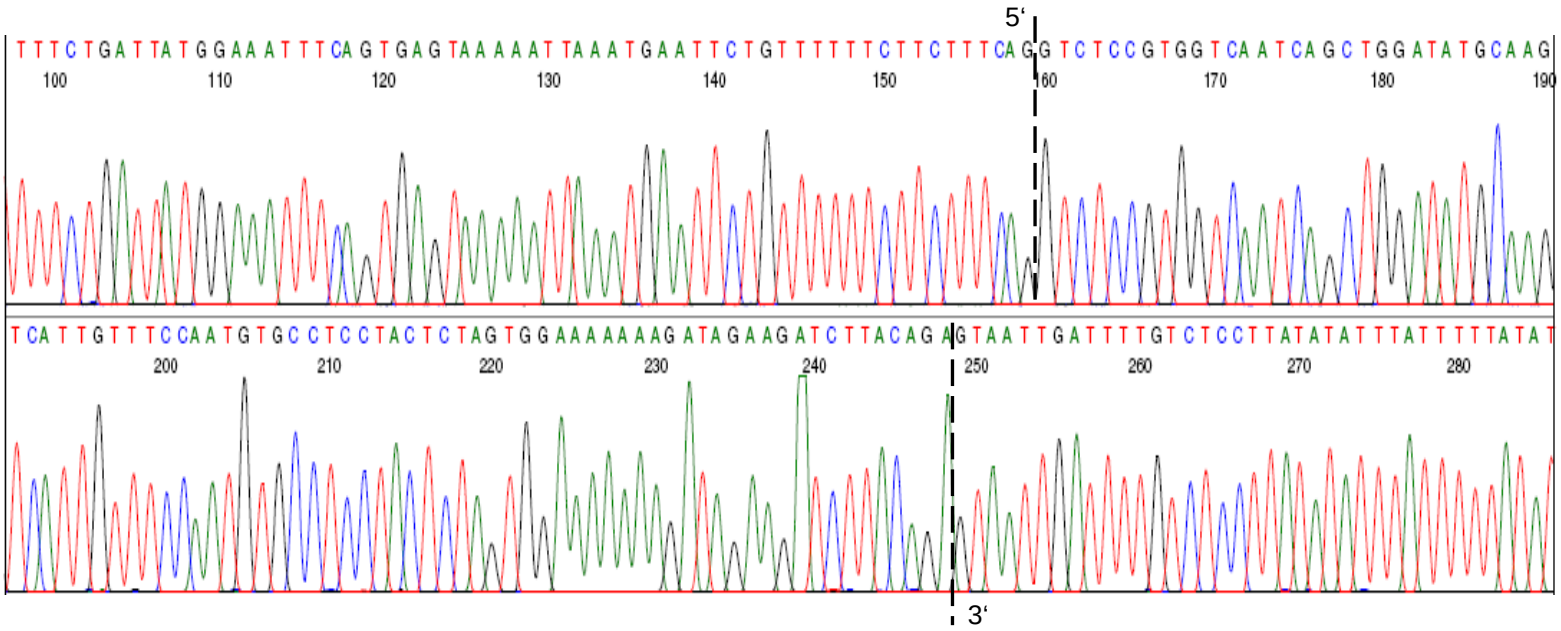

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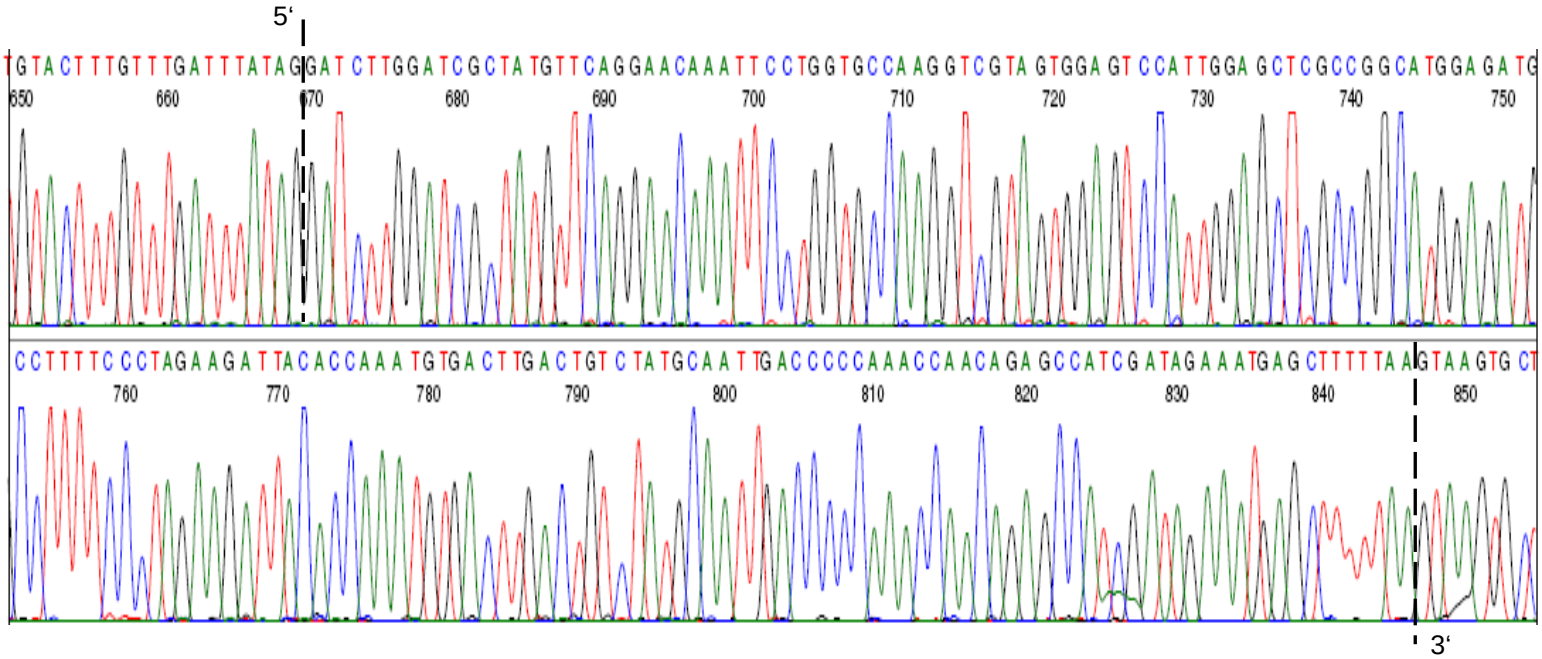

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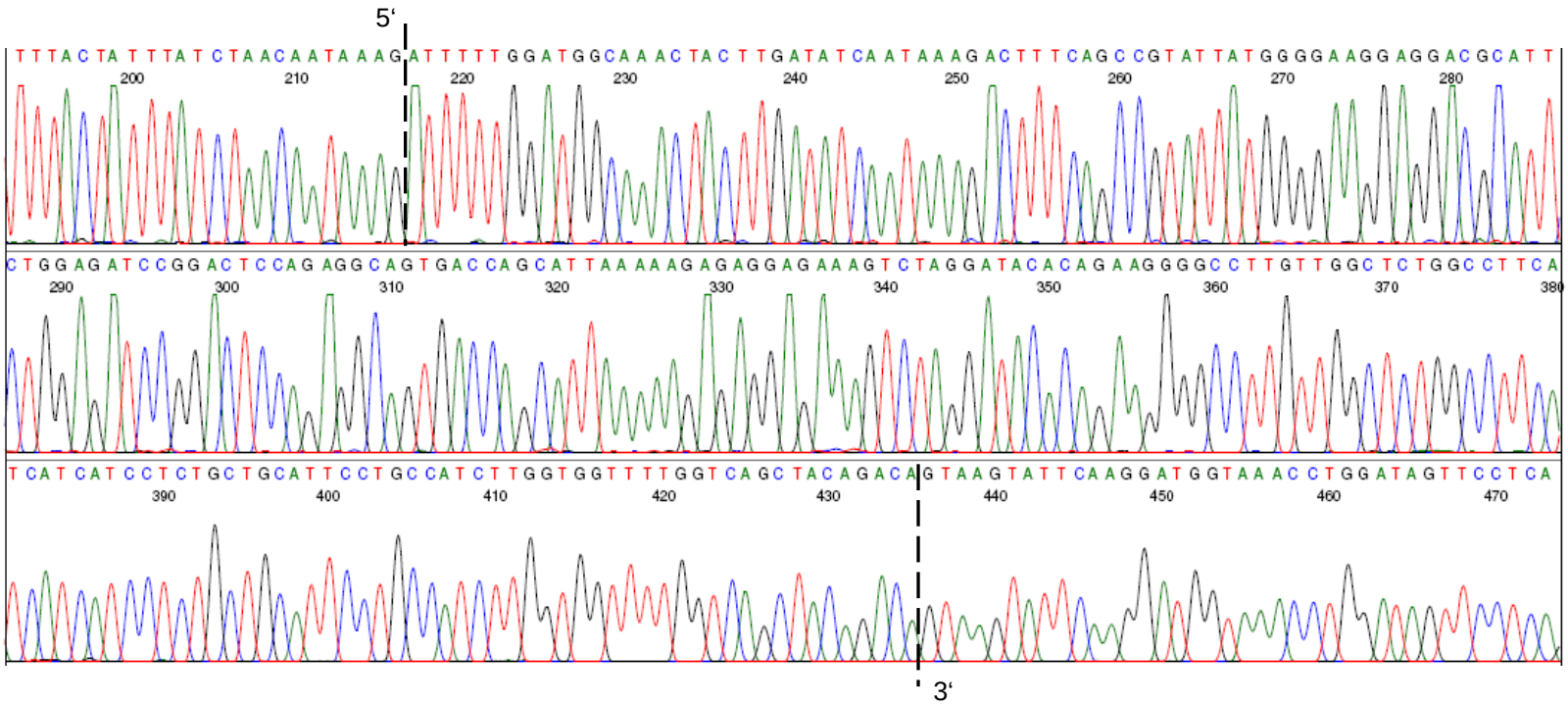

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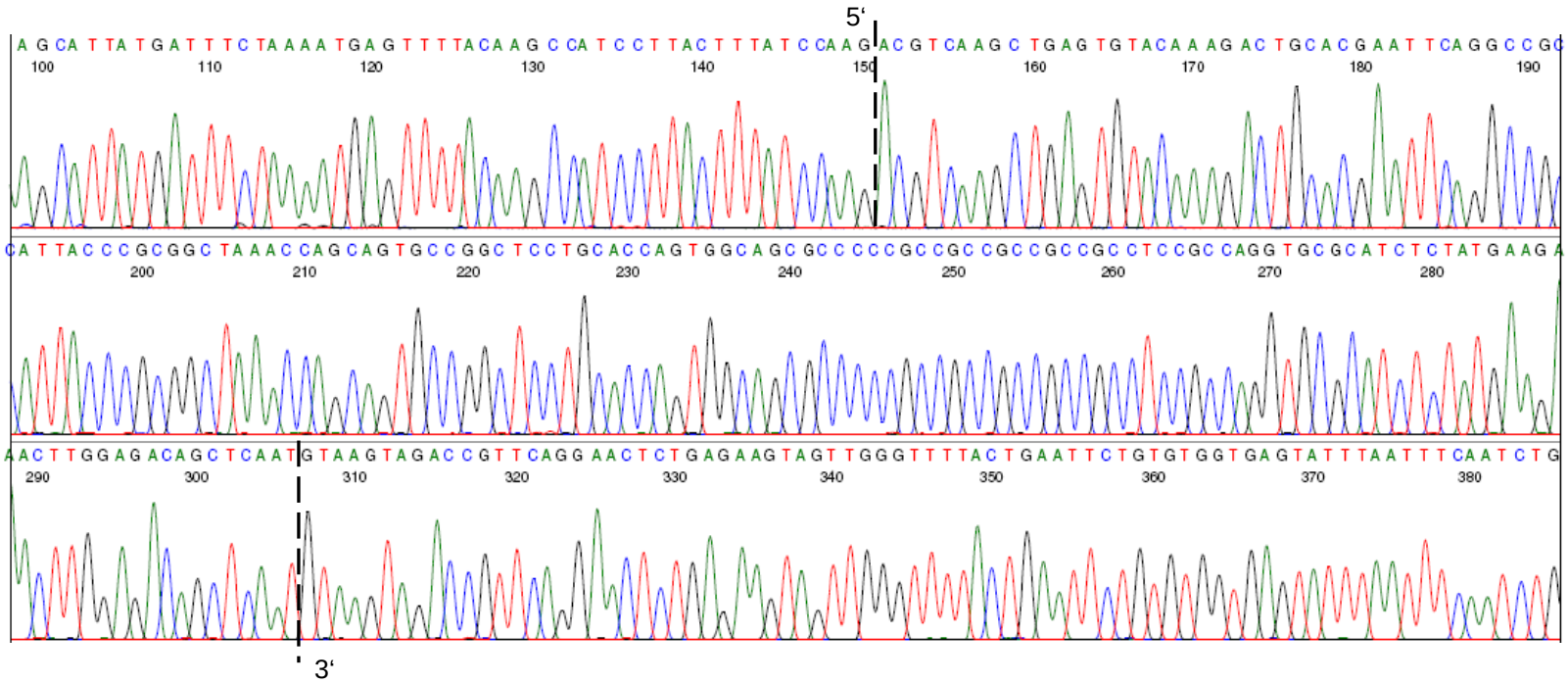

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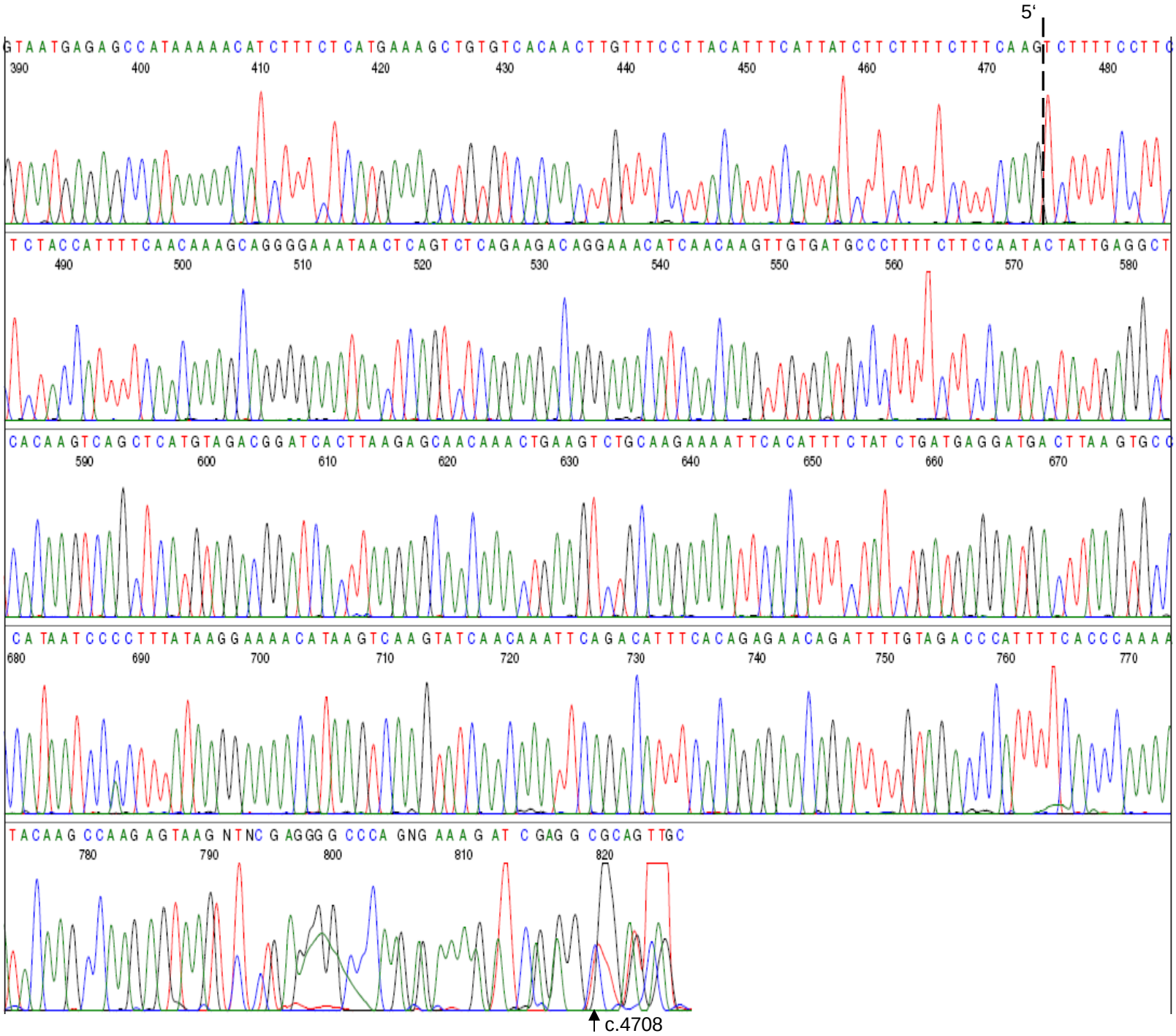

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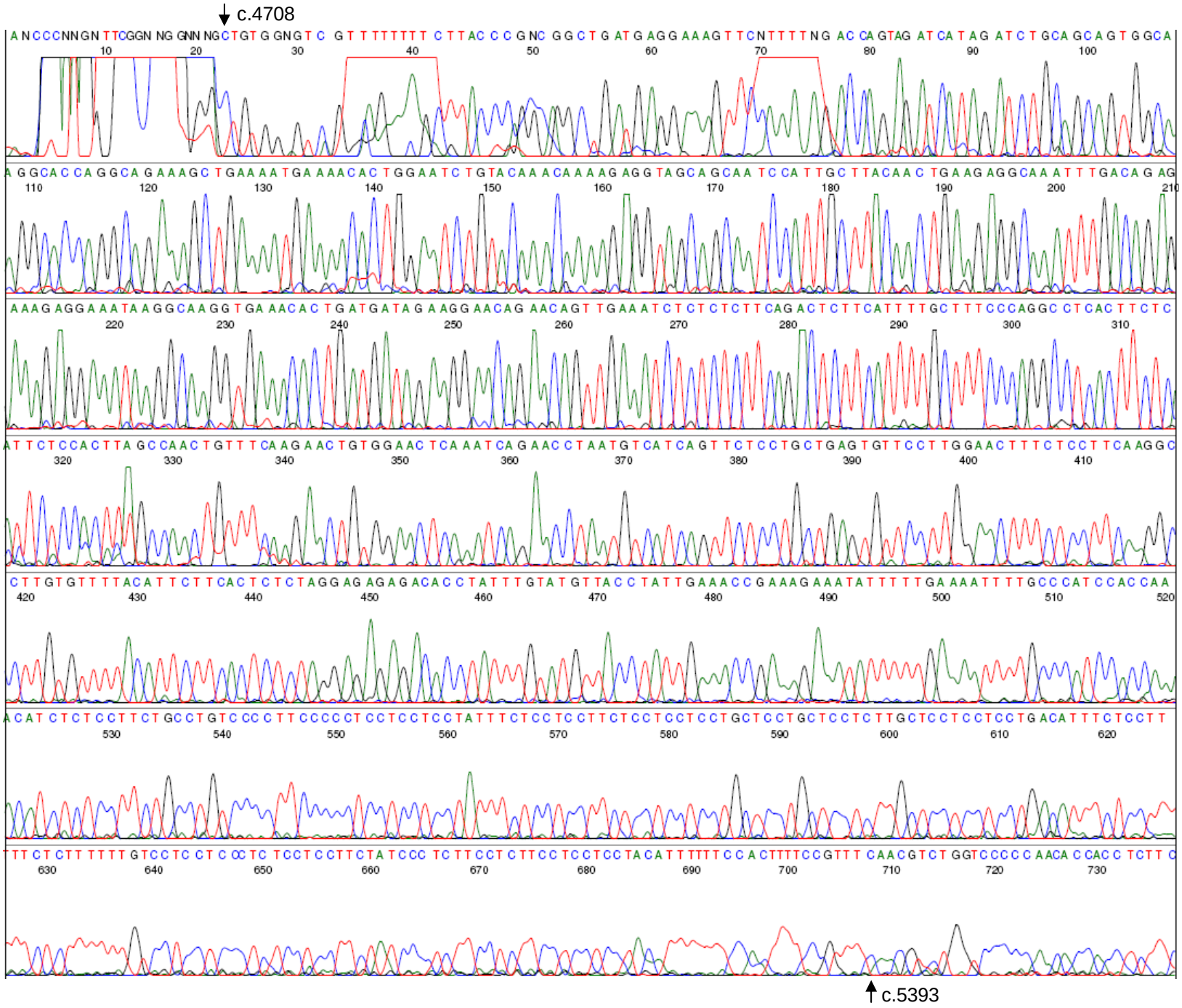

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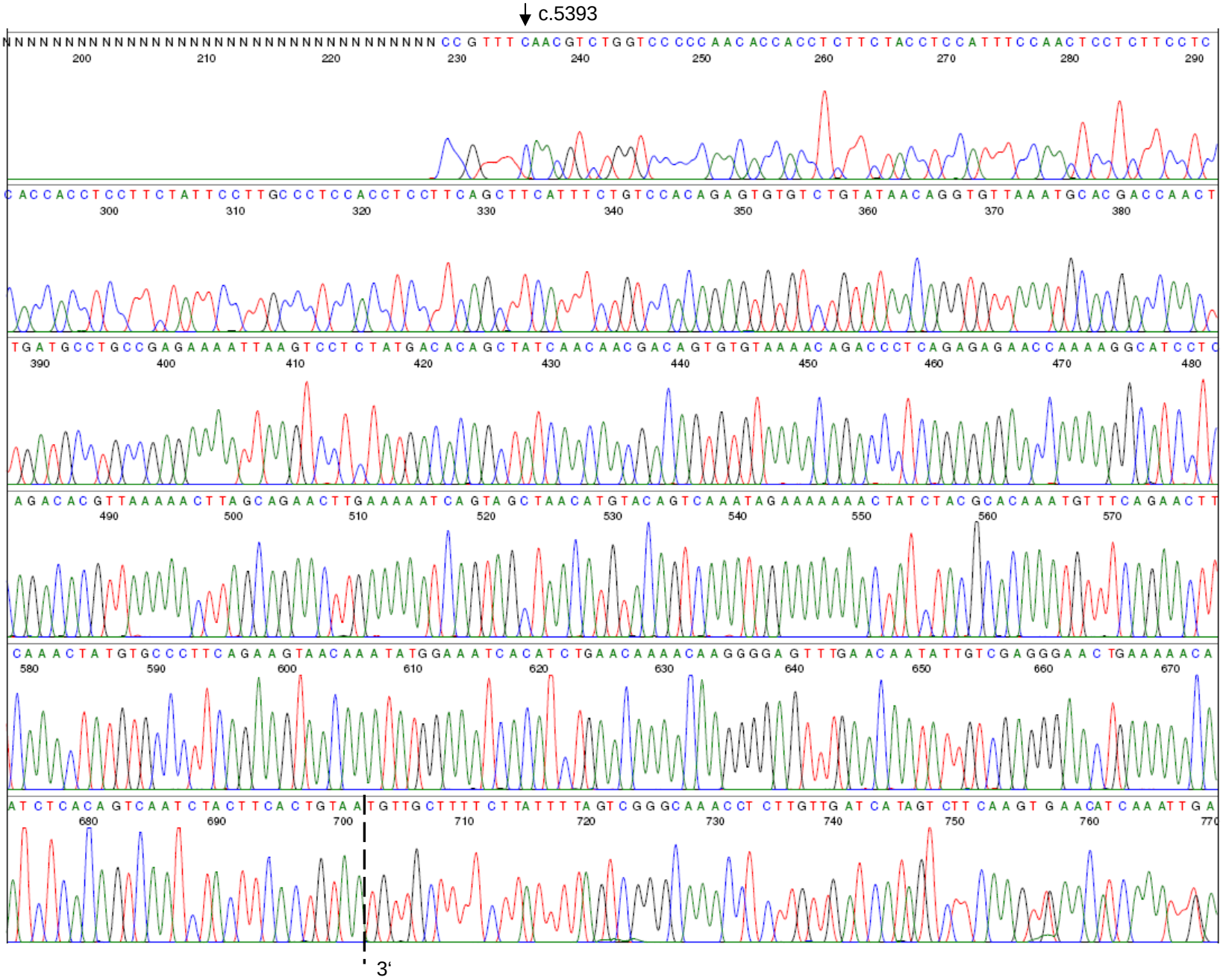
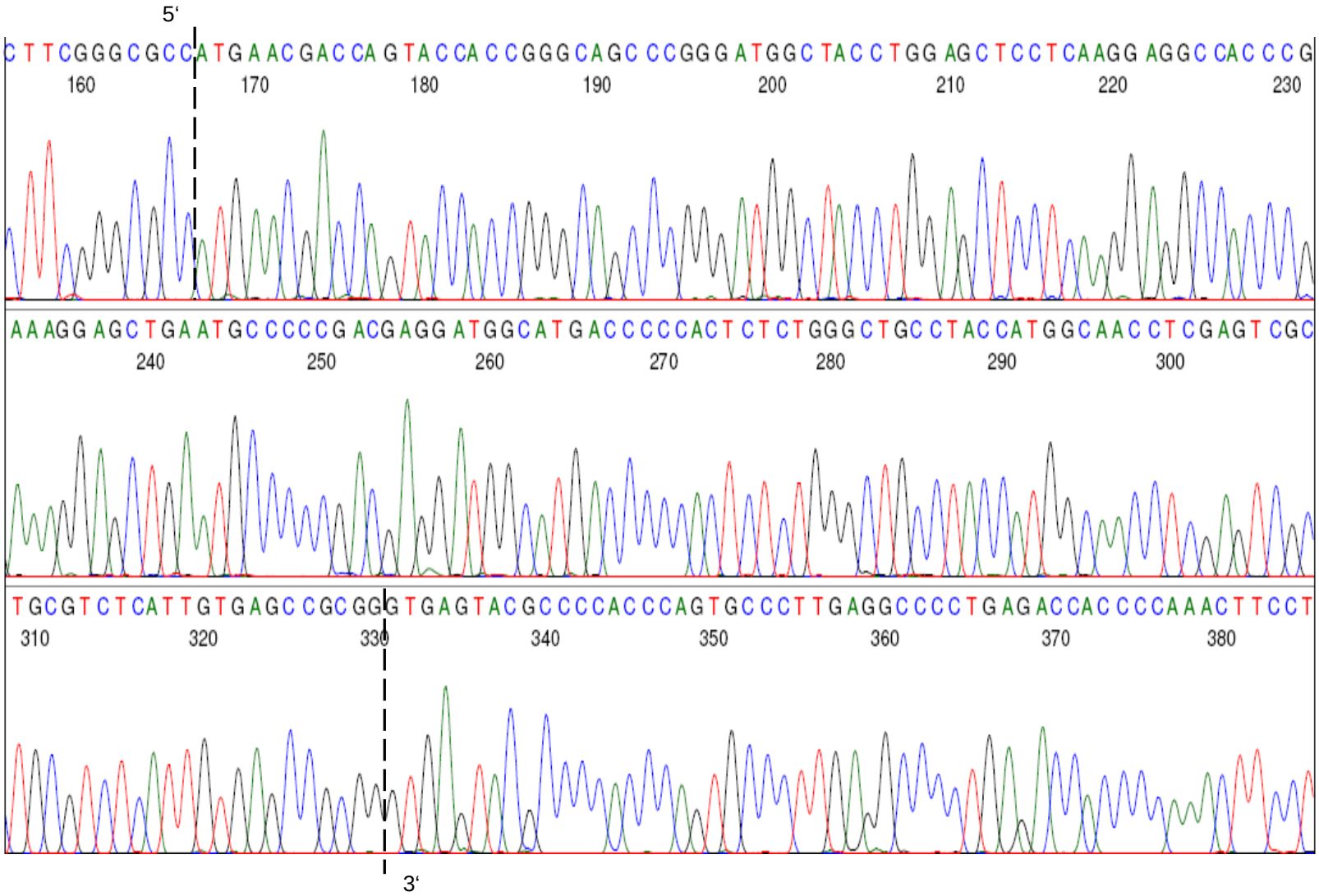


Patient 1881, *SANS* (*USH1G*)

Exon 1



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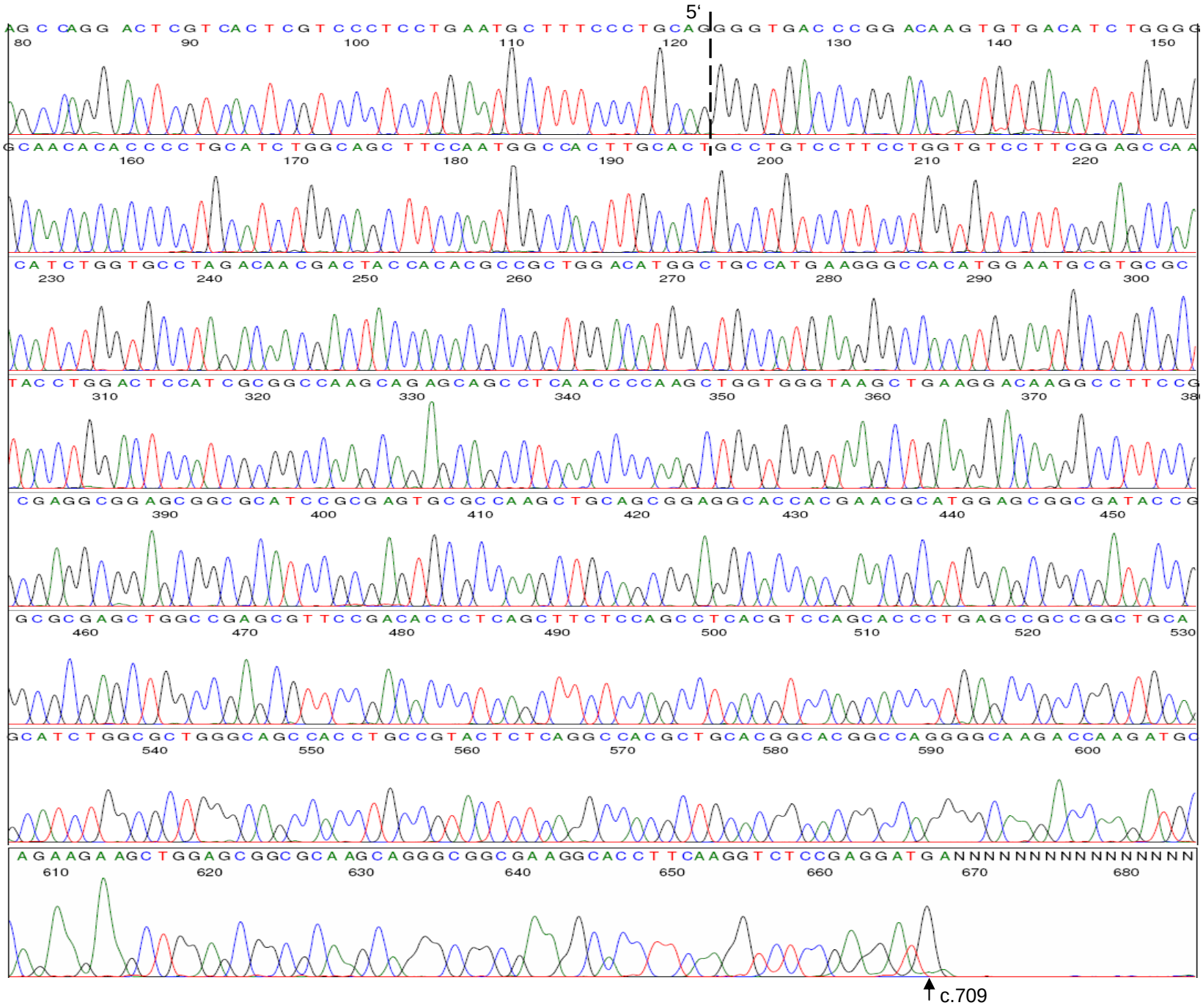

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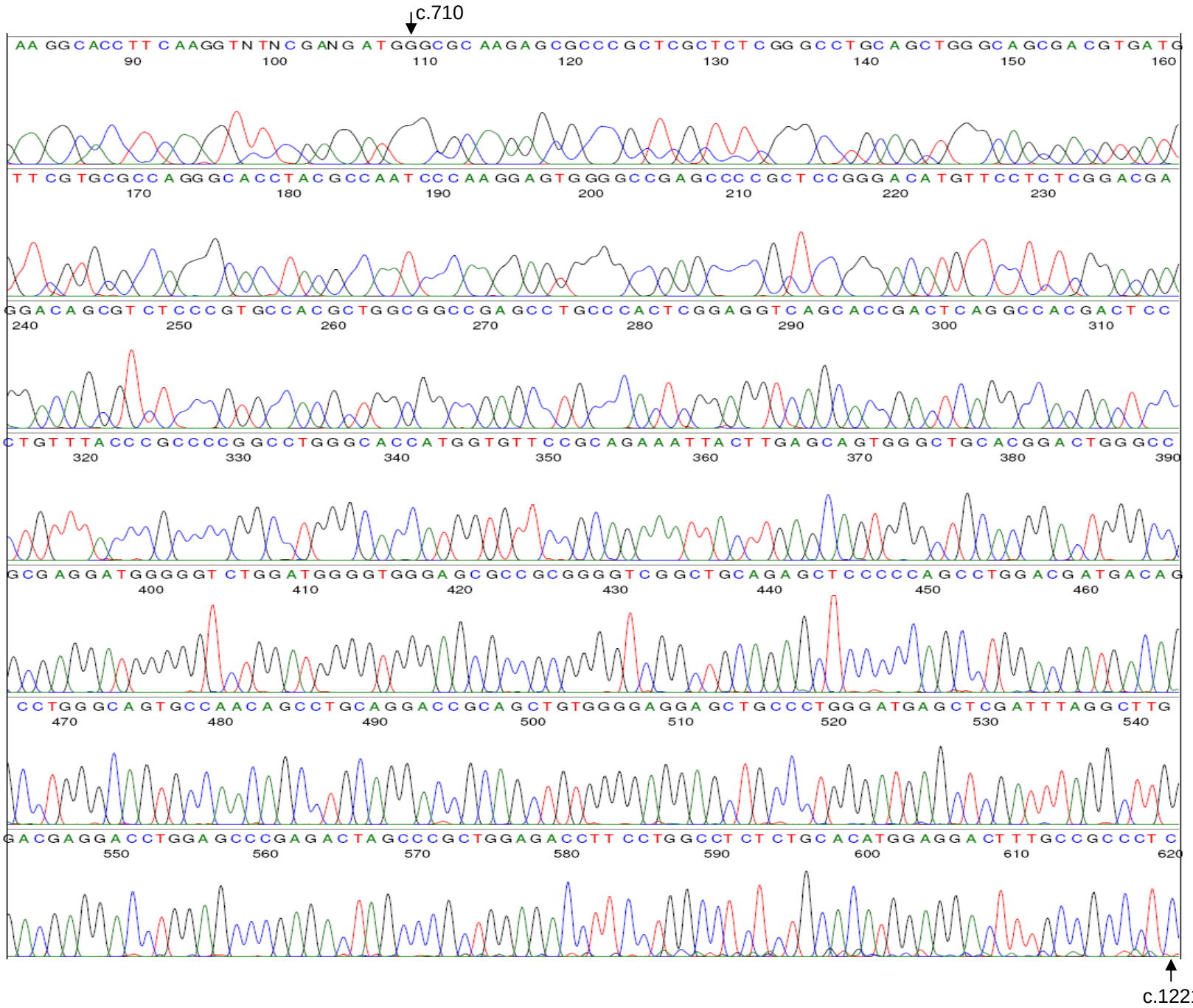
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T T CG T GC G CC A GG G C A C C T A C G CC A A T CC C A A GG A G T G GG G CC G A G CC C C G C T CC G GG A C A T GT T CC T C T C G G A C G A
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C T GT T T A CC C G CC C C G G CC T GG G C A CC A T GG T GT T C C G C A G A A A T T A C T T G A G C A G T GG G CT G C A C G G A C T GG G CC
320 330 340 350 360 370 380 390
G C G A G G A T G G G G G T C T G G A T G G G G T G G G A G C G C C G C G G G G T C G G C T G C A G A G C T C C C C C A G C C T G G A C G A T G A C A G
400 410 420 430 440 450 460
C C T GG G C A G T G C C A A C A G C C T G C A G G A C C G C A G C T G T G G G G A G G A G C T G C C C T GG G A T G A G C T C G A T T T A G G C T T G
470 480 490 500 510 520 530 540
G A C G A G G A C C T GG A G C C C G A G A C T A G C C C G C T G G A G A C C T T C C T G G C C T C T C T G C A C A T GG A G G A C T T T G C C G C C C T C
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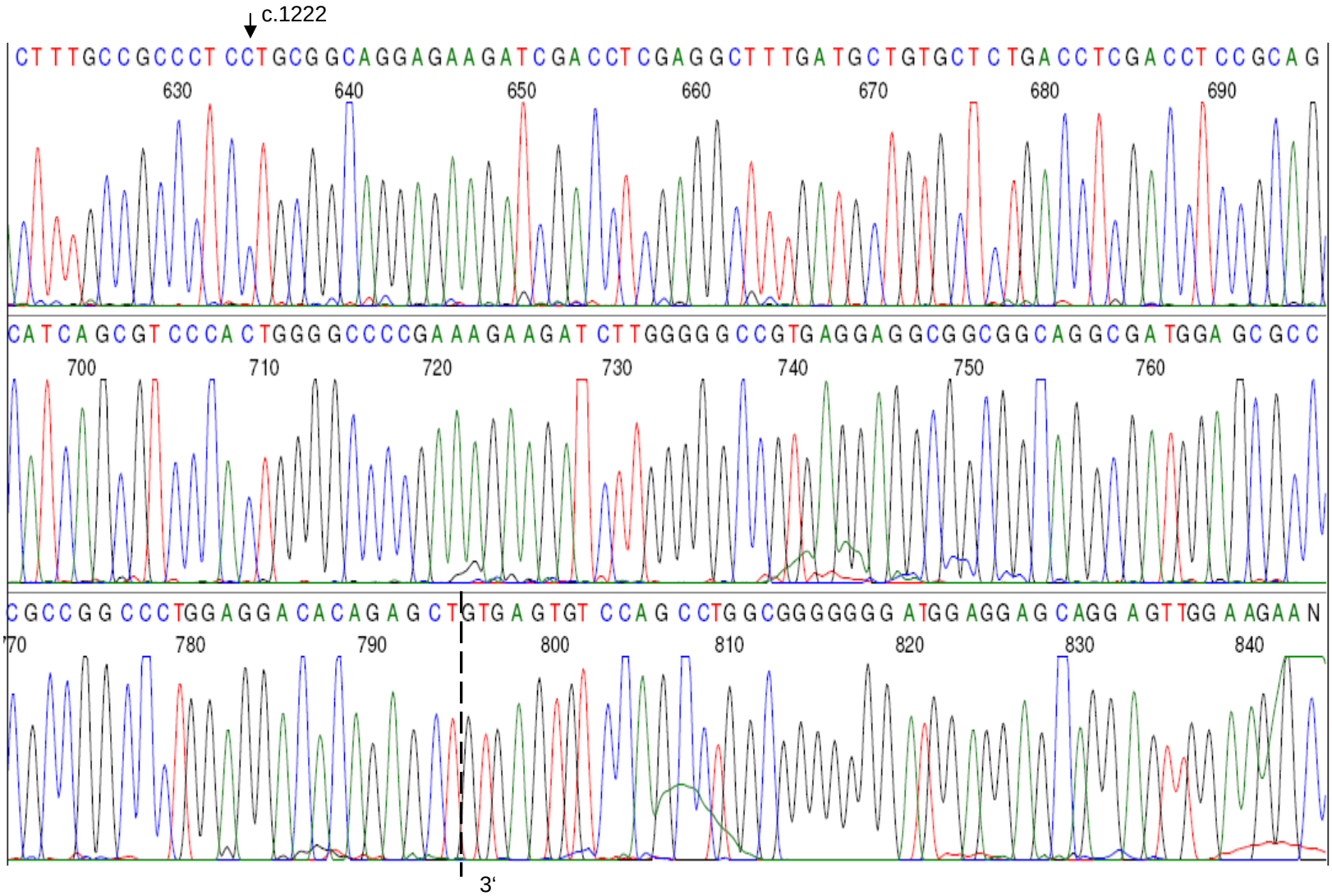
c.1221

Exon 2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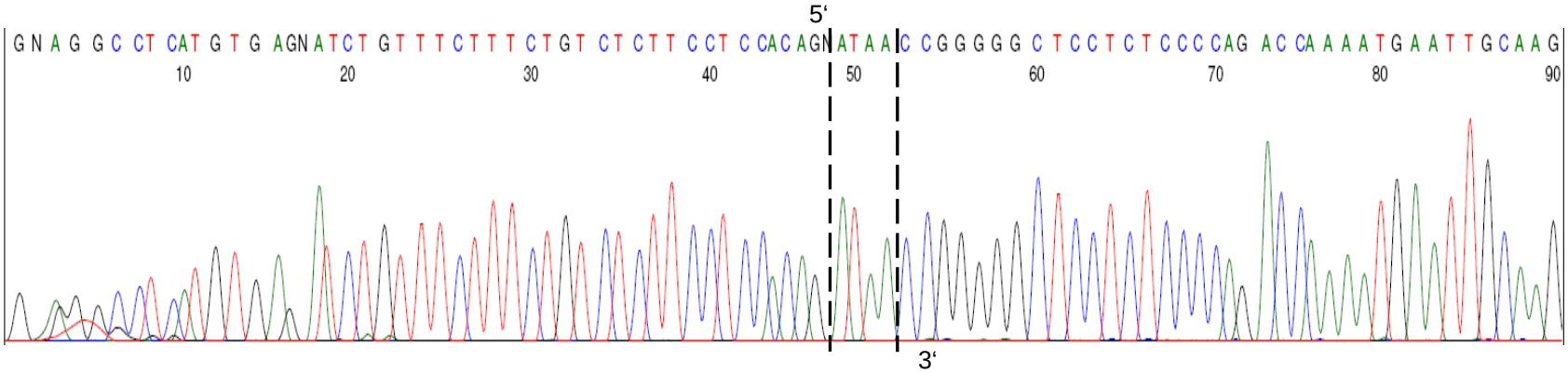
Exon 3


5‘
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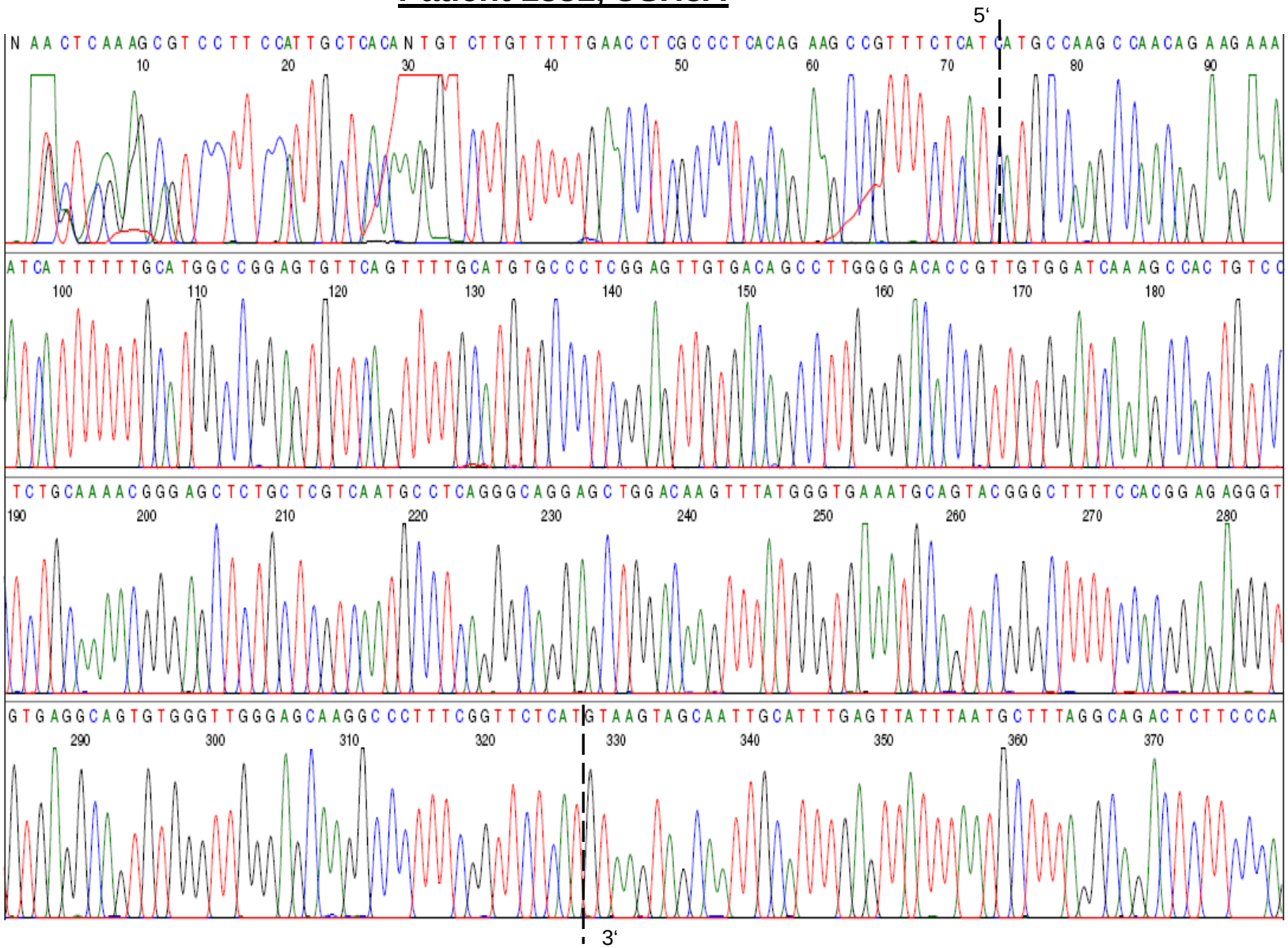
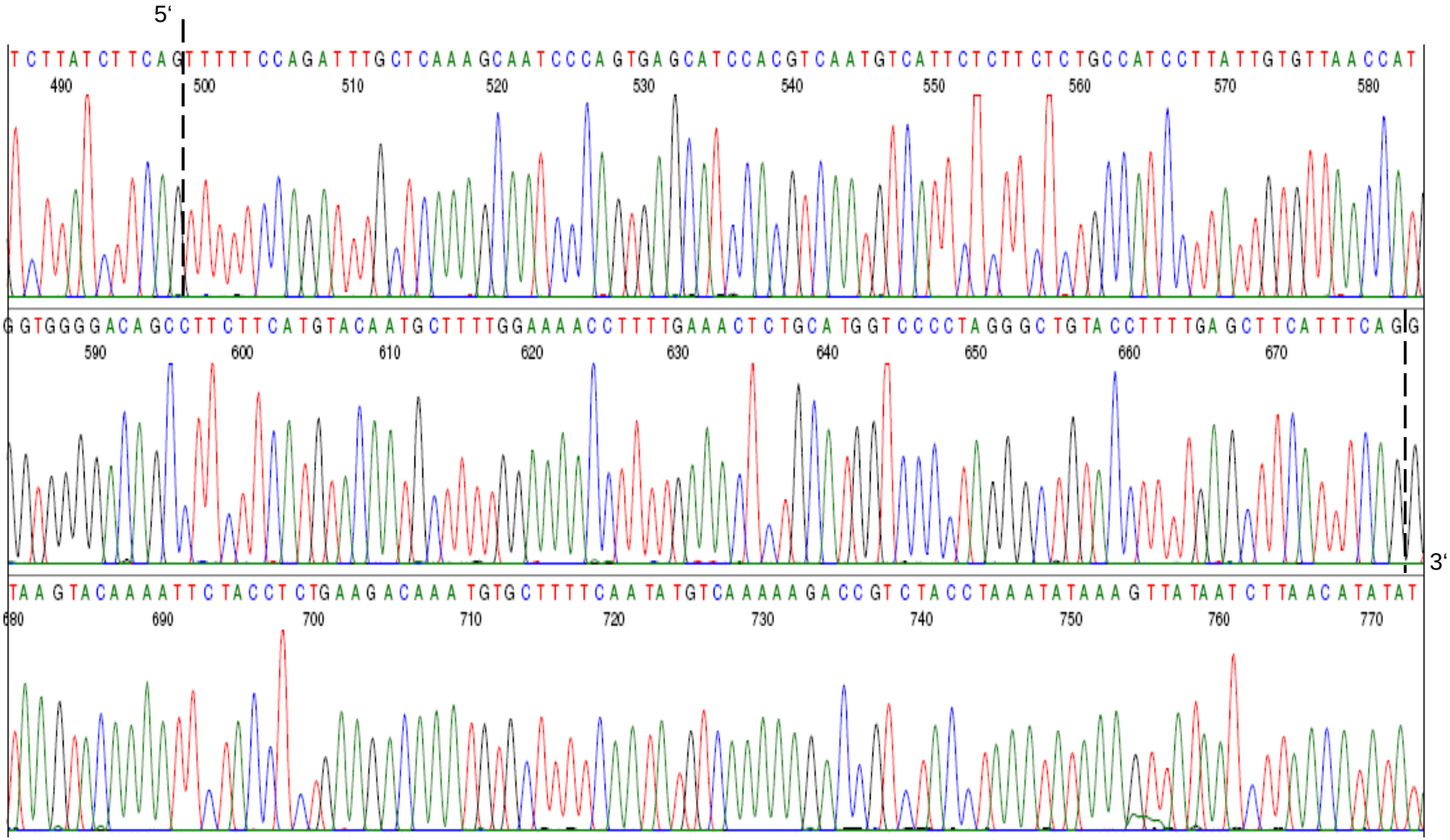
3‘

Patient 1881, *USH3A*

Exon 1



Exon 2



Exon 3