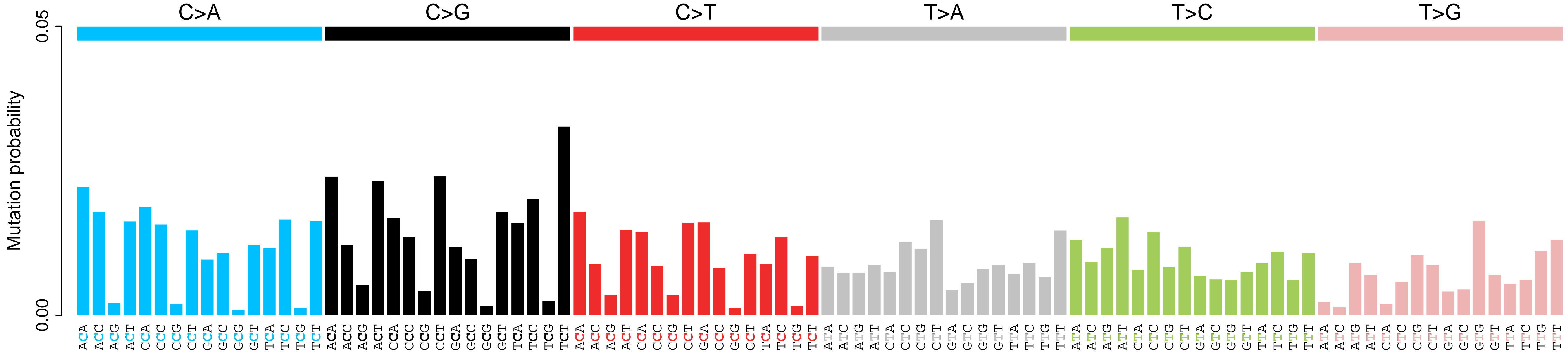
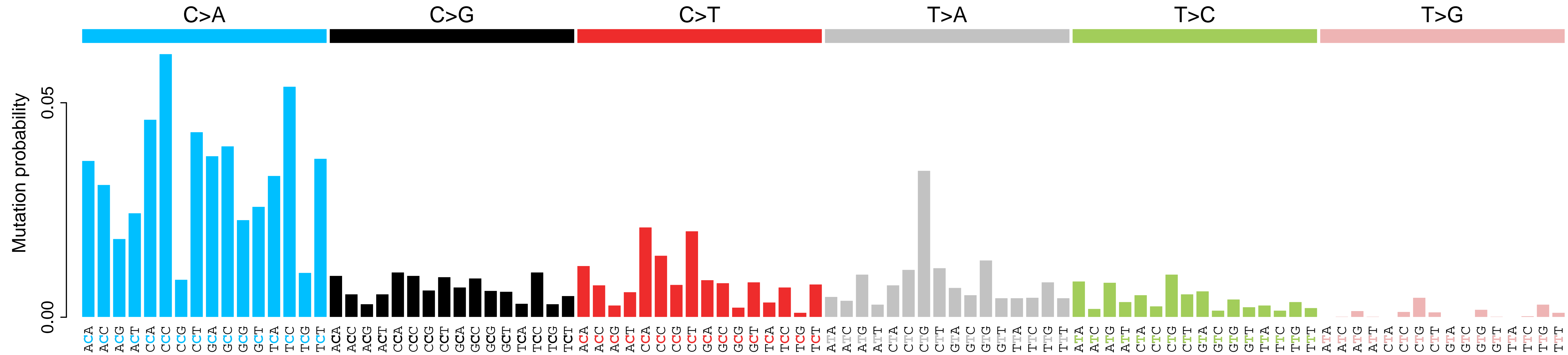


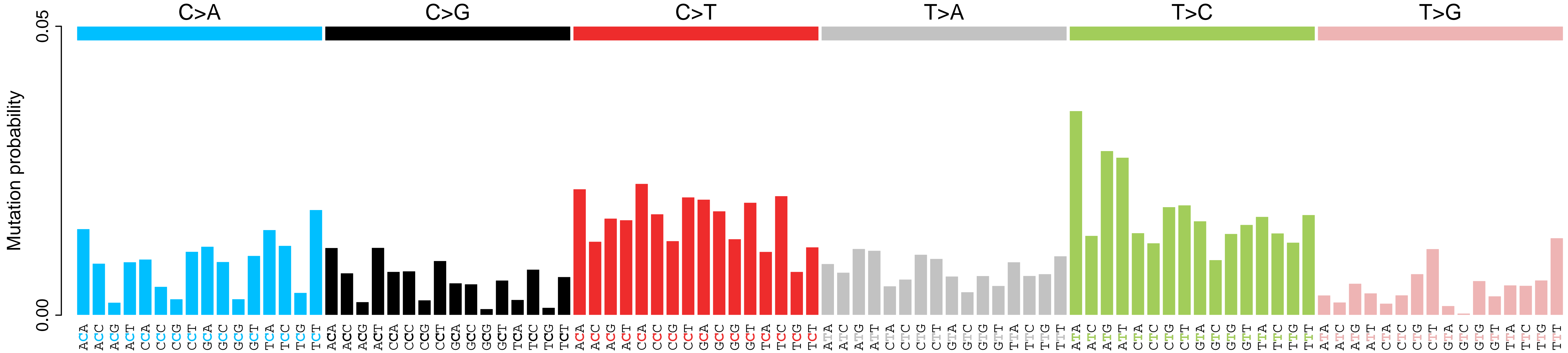
Signature.3



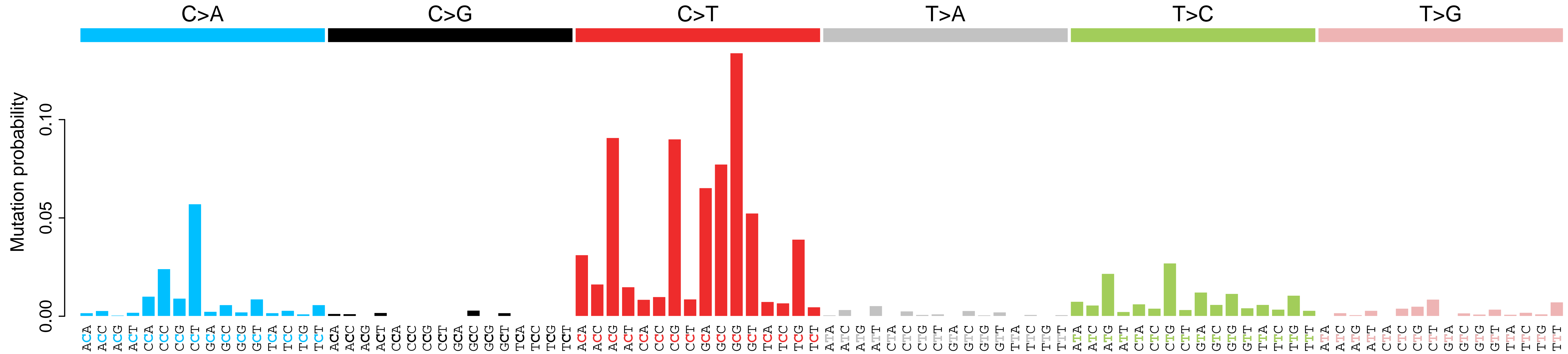
Signature.4



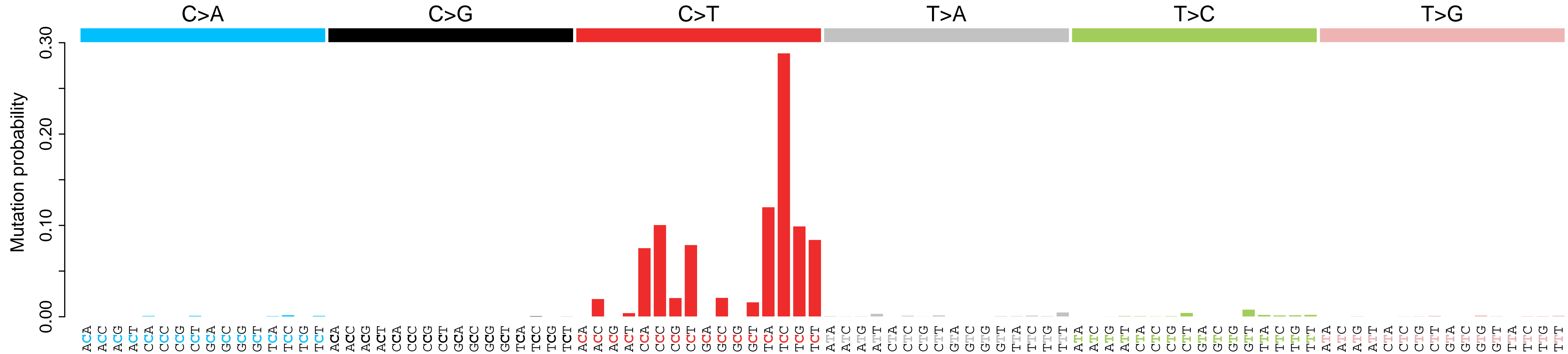
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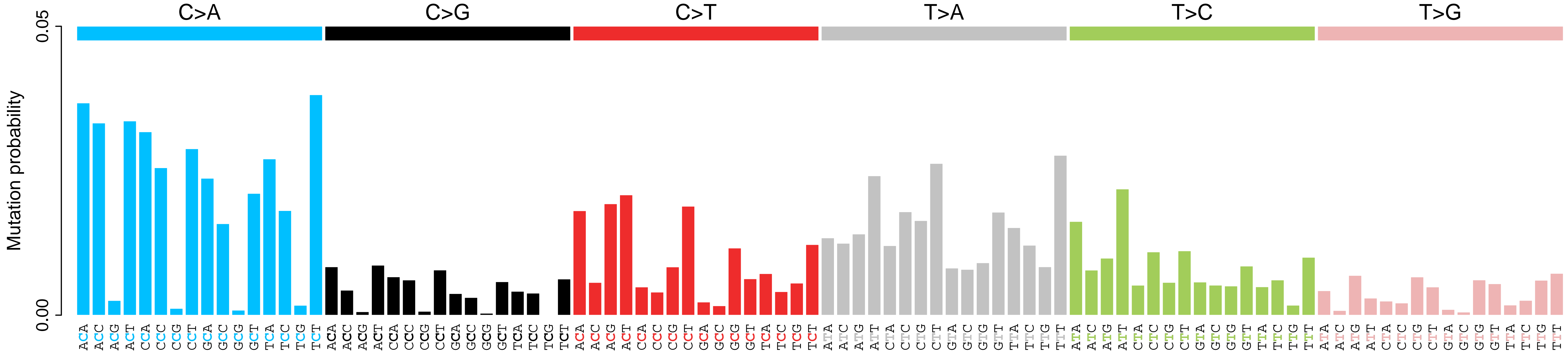
Signature.6



Signature.7



Signature.8



Signature.9

C>A

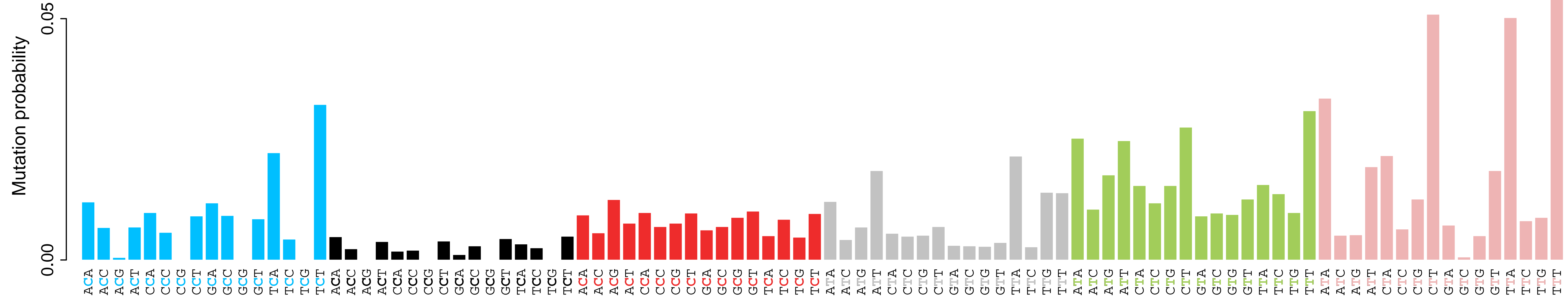
C>G

C>T

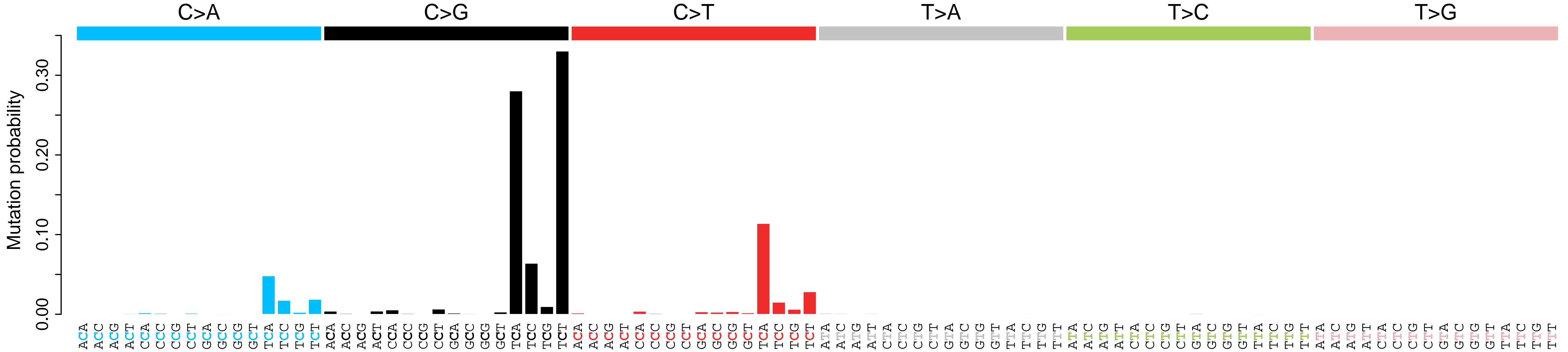
T>A

T>C

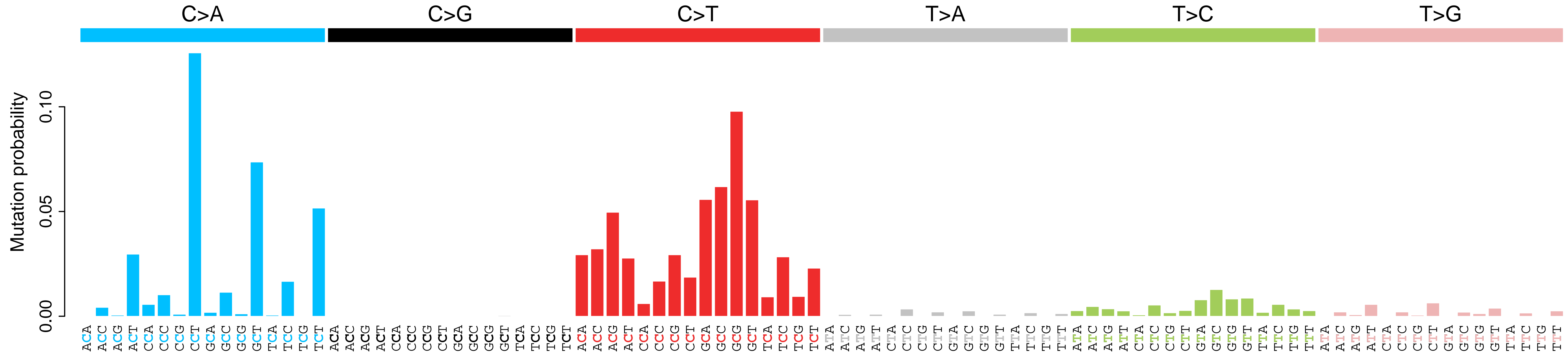
T>G



Signature.13



Signature.14



Signature.16

C>A

C>G

C>T

T>A

T>C

T>G

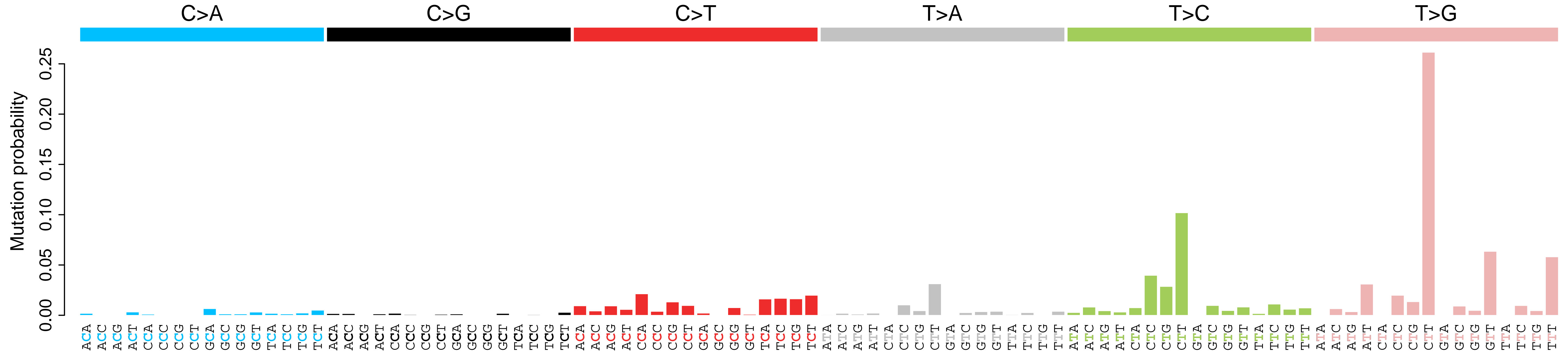
Mutation probability

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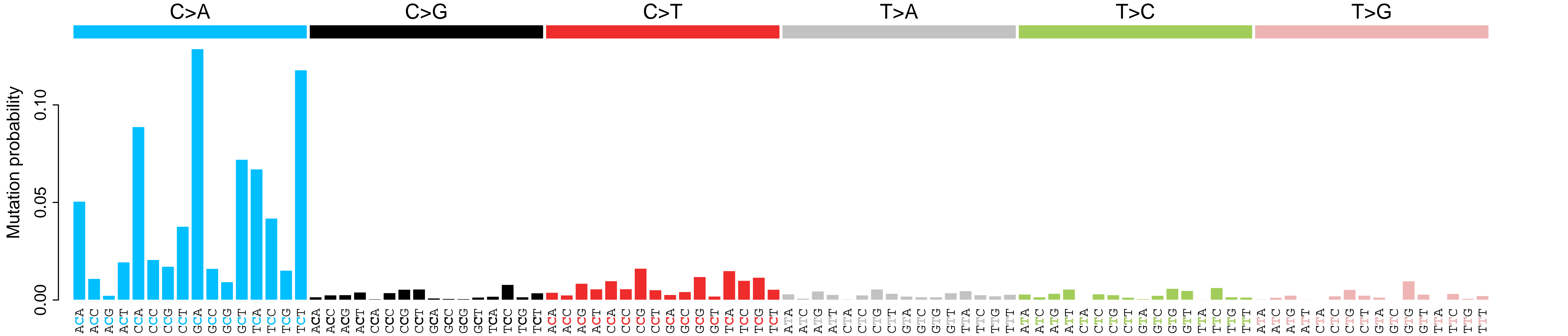
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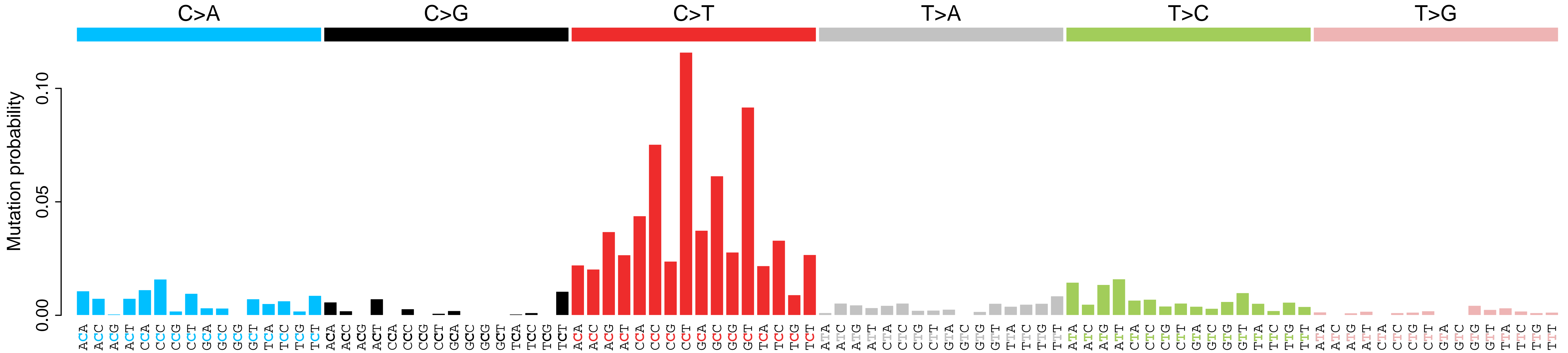
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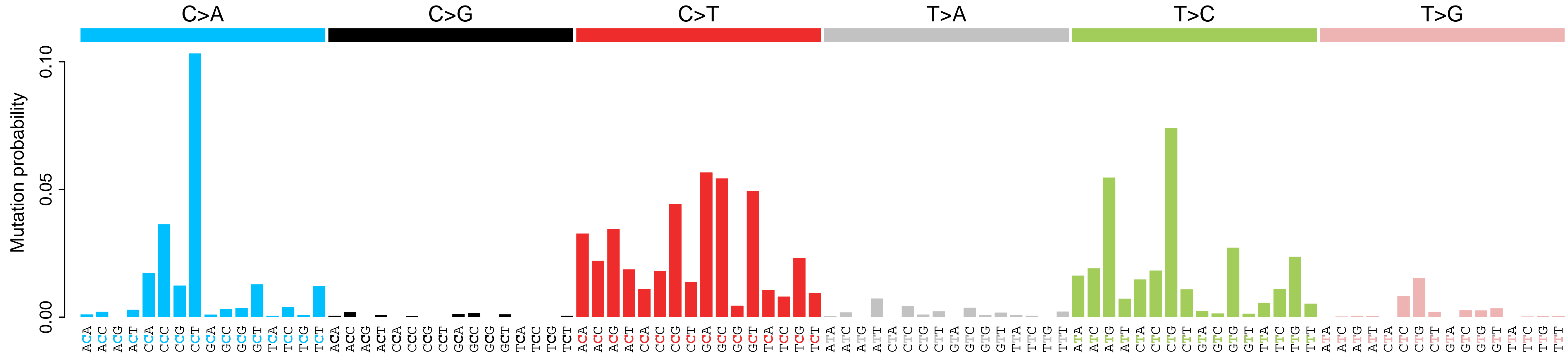
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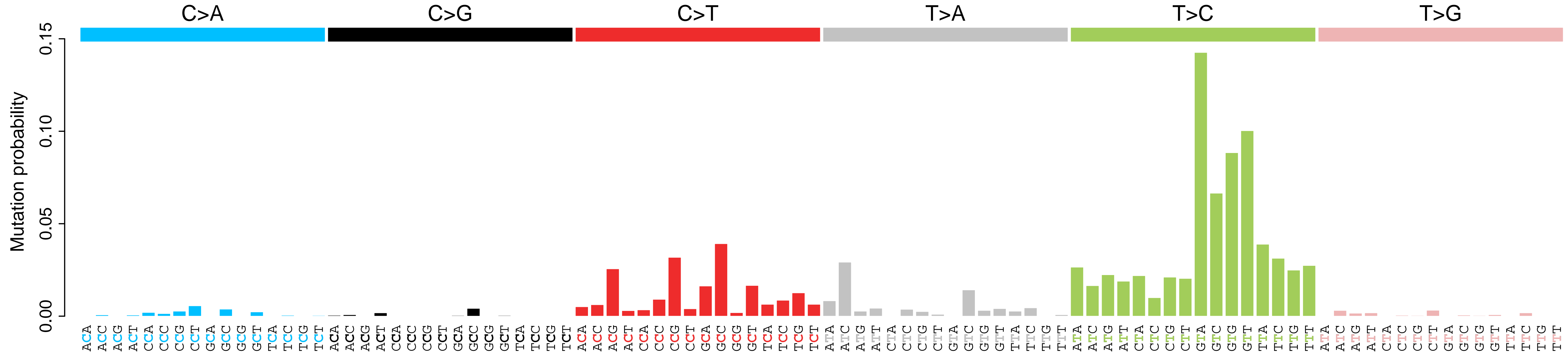
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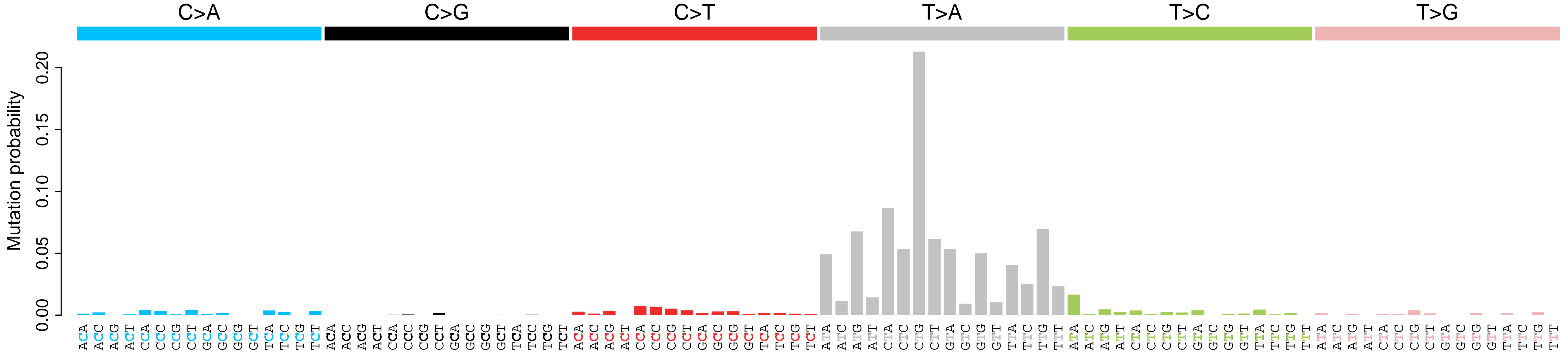
Signature.20



Signature.21



Signature.22



Signature.25

$C > A$

C>G

$C > T$

T > A

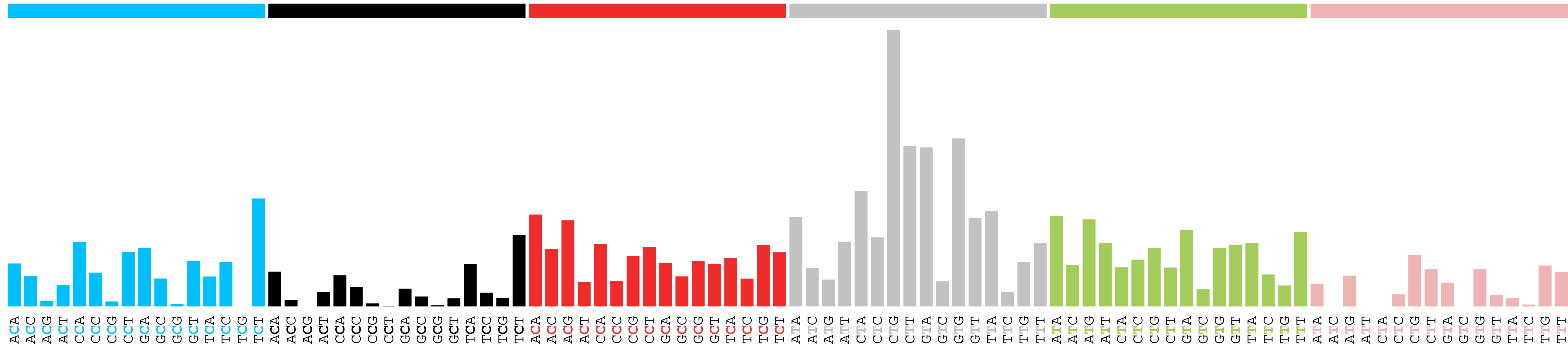
$T > C$

T>G

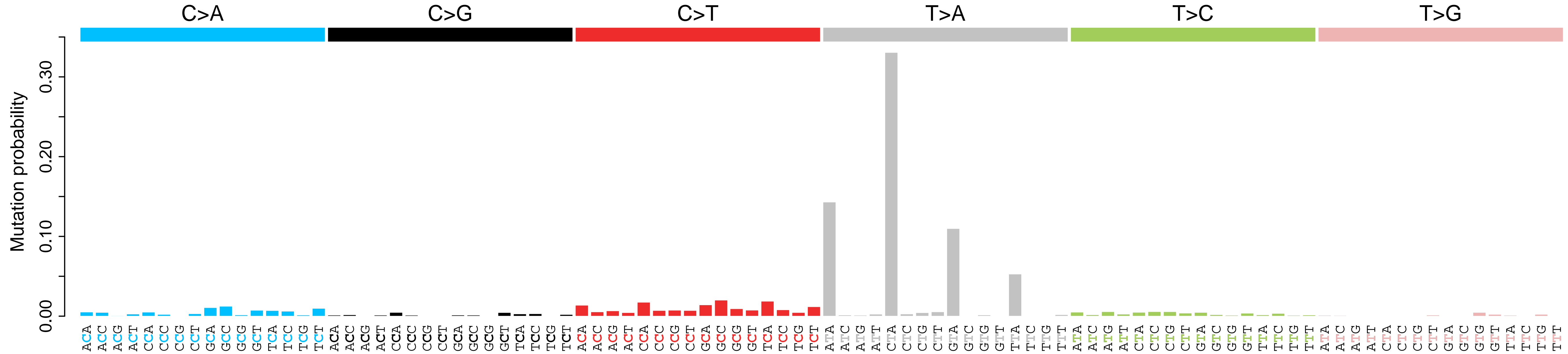
Mutation probability

0.05

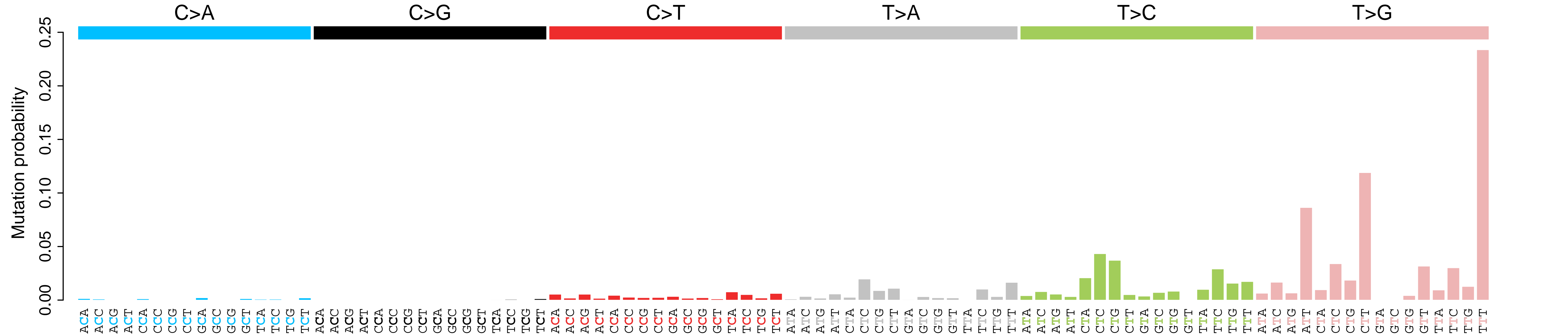
0.00



Signature.27



Signature.28



Signature.30

