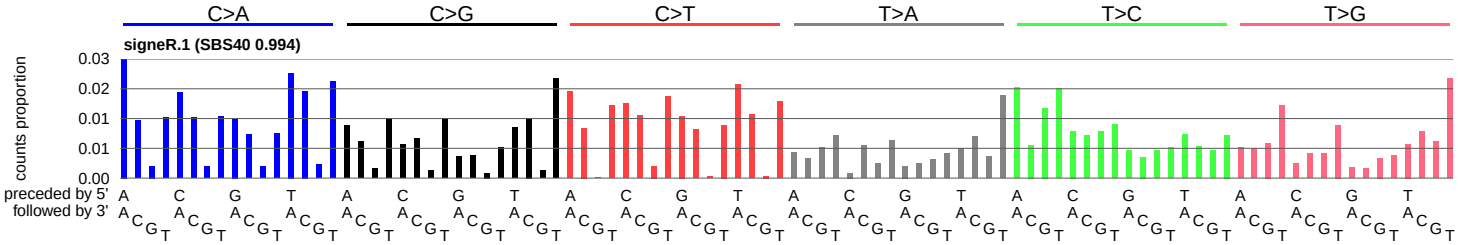
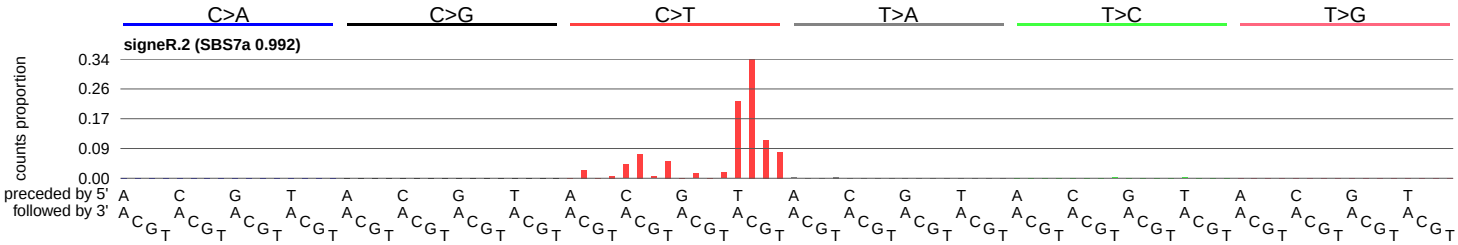
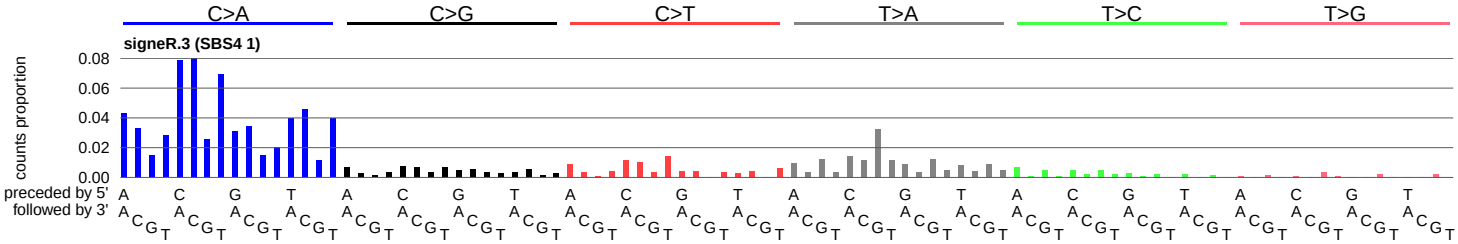
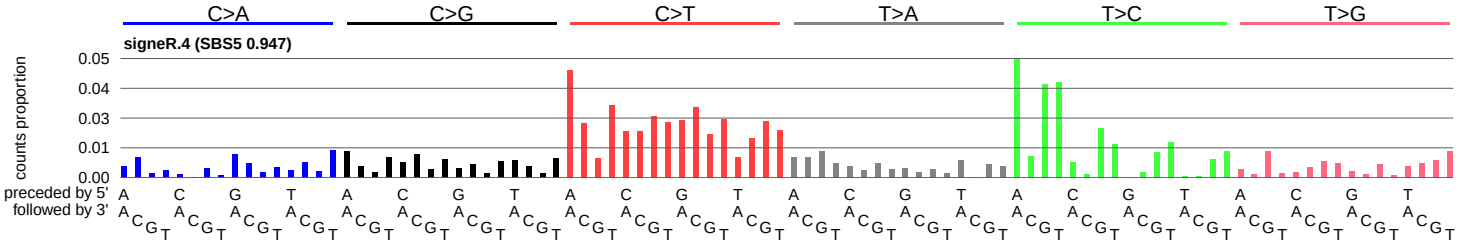
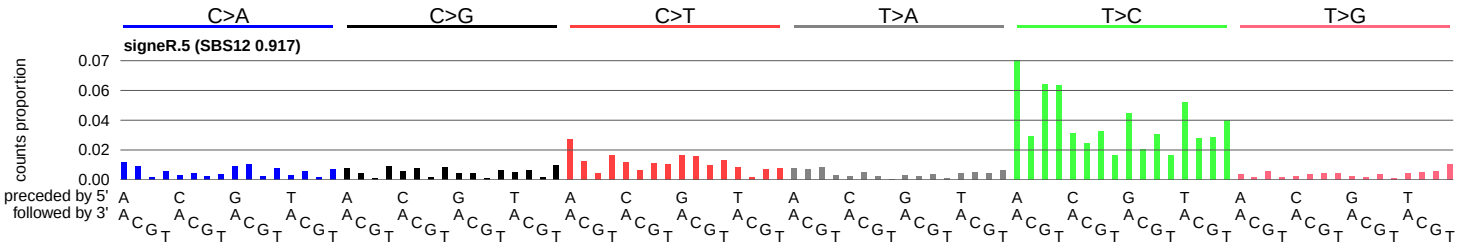
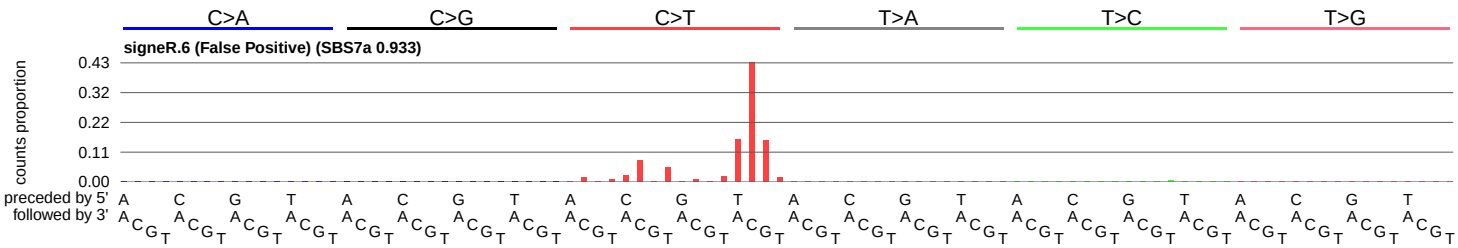

C>A
C>G
C>T
T>A
T>C
T>G
signeR.1 (SBS40 0.994)
counts proportion
0.03
0.02
0.01
0.01
0.00
preceded by 5'
followed by 3'

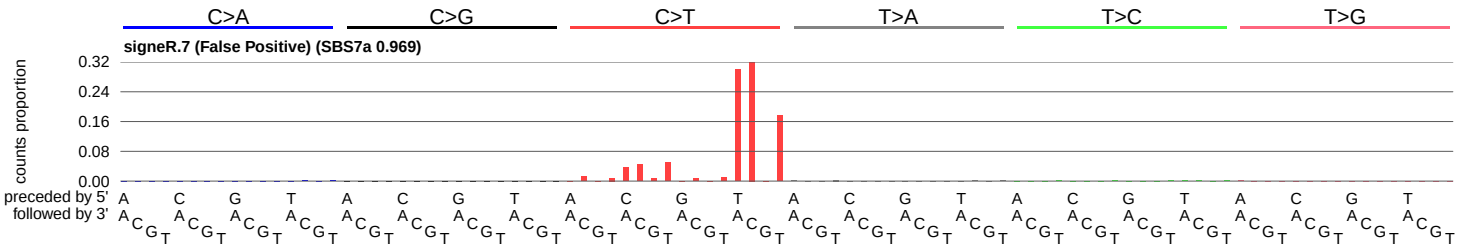

C>A
C>G
C>T
T>A
T>C
T>G
signeR.2 (SBS7a 0.992)
counts proportion
0.34
0.26
0.17
0.09
0.00
preceded by 5'
followed by 3'

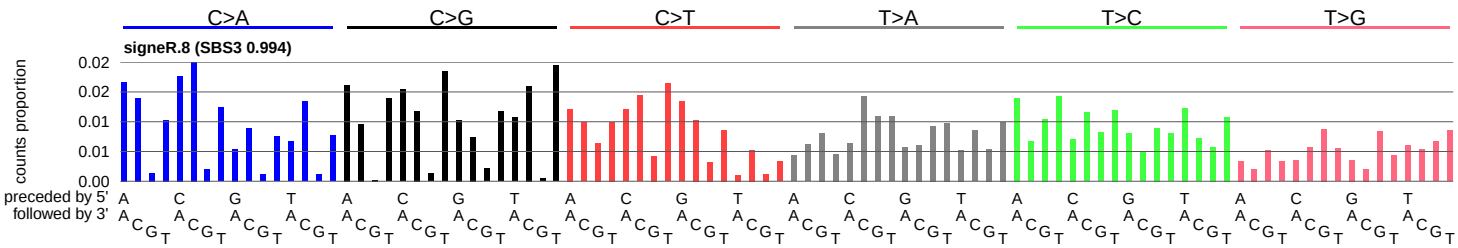

C>A
C>G
C>T
T>A
T>C
T>G
signeR.3 (SBS4 1)
counts proportion
0.08
0.06
0.04
0.02
0.00
preceded by 5'
followed by 3'

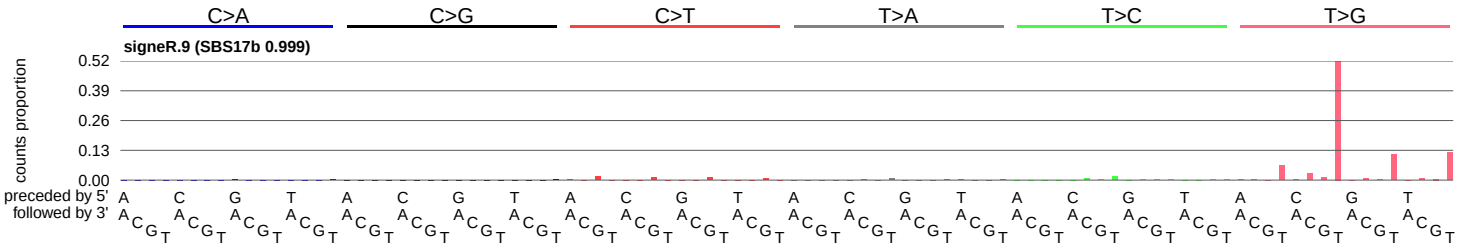

C>A
C>G
C>T
T>A
T>C
T>G
signeR.4 (SBS5 0.947)
counts proportion
0.05
0.04
0.03
0.01
0.00
preceded by 5'
followed by 3'

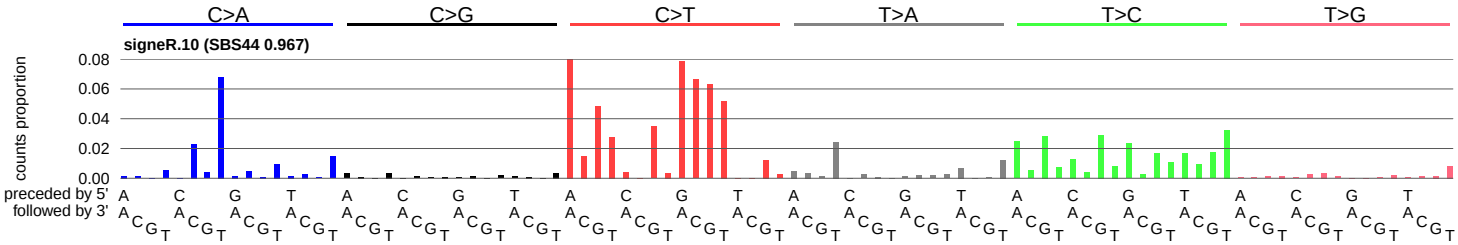

C>A
C>G
C>T
T>A
T>C
T>G
signeR.5 (SBS12 0.917)
counts proportion
0.07
0.06
0.04
0.02
0.00
preceded by 5'
followed by 3'

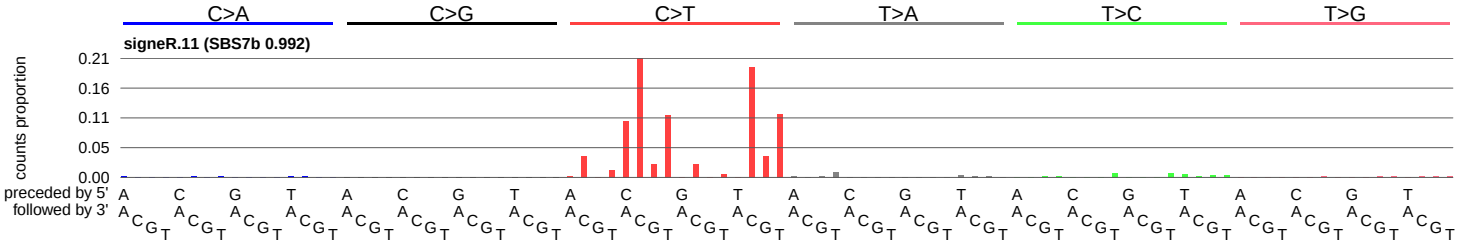

C>A
C>G
C>T
T>A
T>C
T>G
signeR.6 (False Positive) (SBS7a 0.933)
counts proportion
0.43
0.32
0.22
0.11
0.00
preceded by 5'
followed by 3'

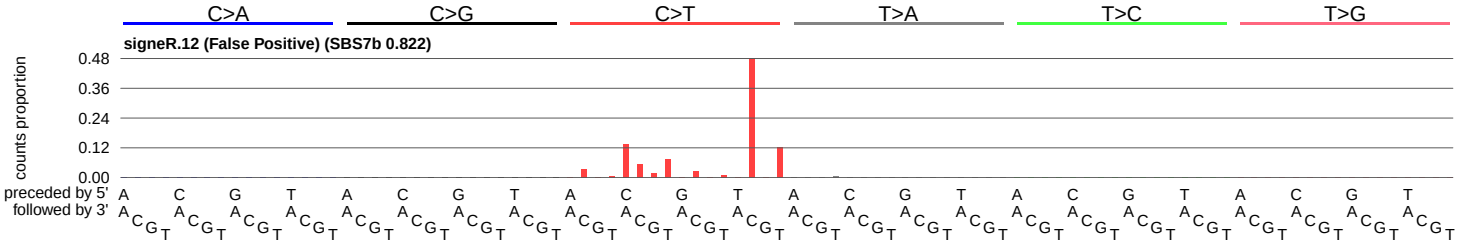

C>A
C>G
C>T
T>A
T>C
T>G
signeR.7 (False Positive) (SBS7a 0.969)
counts proportion
0.32
0.24
0.16
0.08
0.00
preceded by 5'
followed by 3'

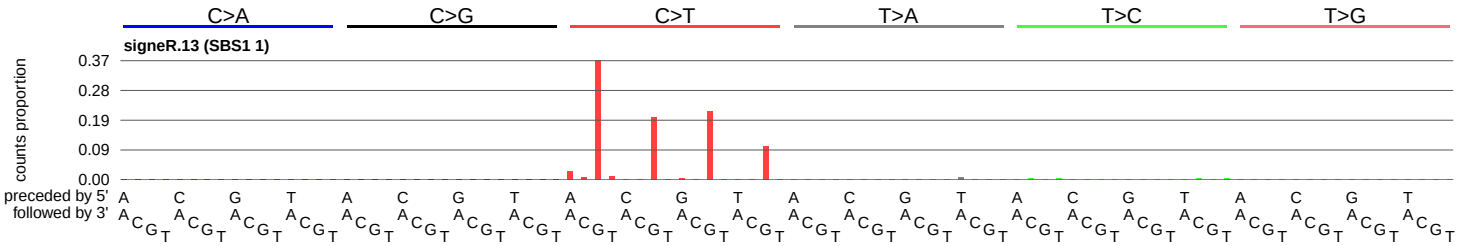

C>A
C>G
C>T
T>A
T>C
T>G
signeR.8 (SBS3 0.994)
counts proportion
0.02
0.02
0.01
0.01
0.00
preceded by 5'
followed by 3'

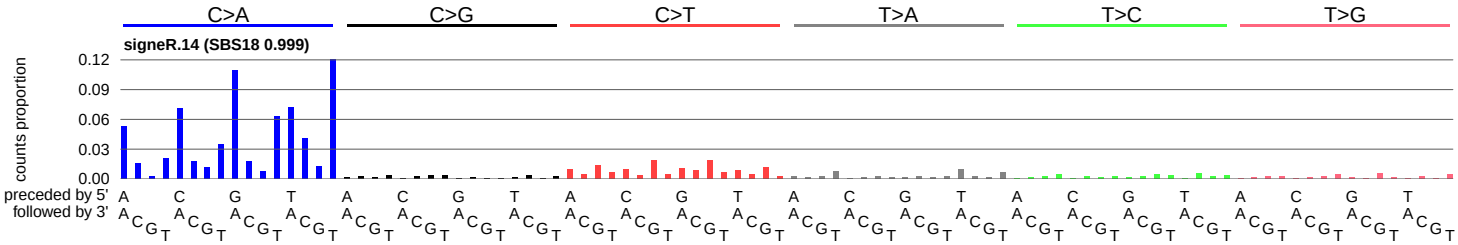

C>A
C>G
C>T
T>A
T>C
T>G
signeR.9 (SBS17b 0.999)
counts proportion
0.52
0.39
0.26
0.13
0.00
preceded by 5'
followed by 3'

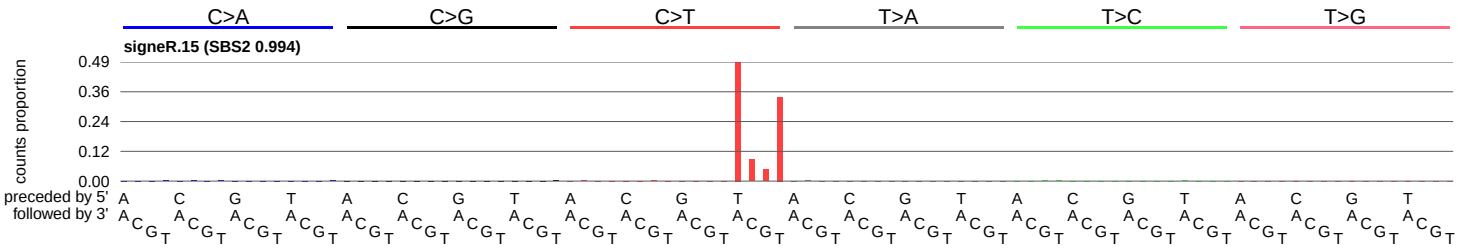

C>A
C>G
C>T
T>A
T>C
T>G
signeR.10 (SBS44 0.967)
counts proportion
0.08
0.06
0.04
0.02
0.00
preceded by 5'
followed by 3'

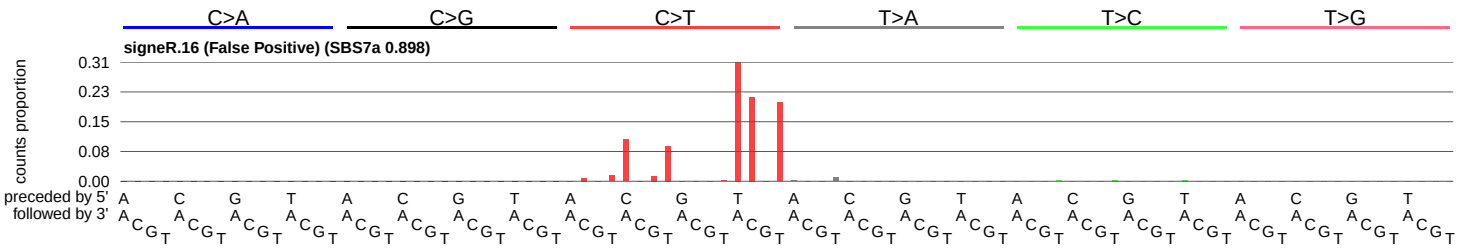

C>A
C>G
C>T
T>A
T>C
T>G
signeR.11 (SBS7b 0.992)
counts proportion
0.21
0.16
0.11
0.05
0.00
preceded by 5'
followed by 3'

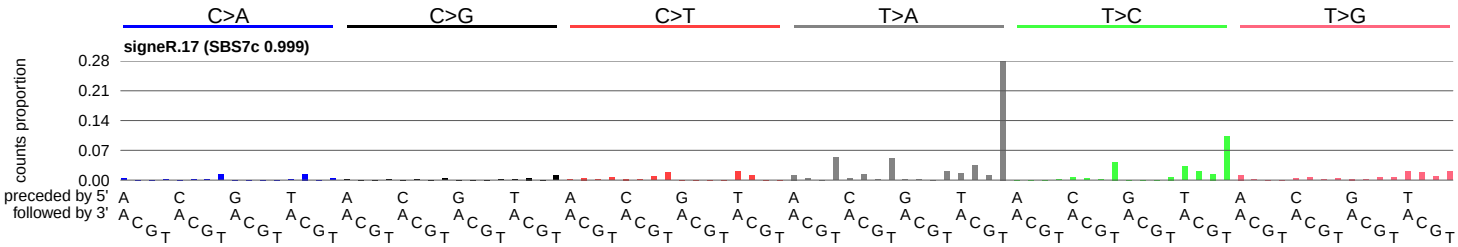

C>A
C>G
C>T
T>A
T>C
T>G
signeR.12 (False Positive) (SBS7b 0.822)
counts proportion
0.48
0.36
0.24
0.12
0.00
preceded by 5'
followed by 3'

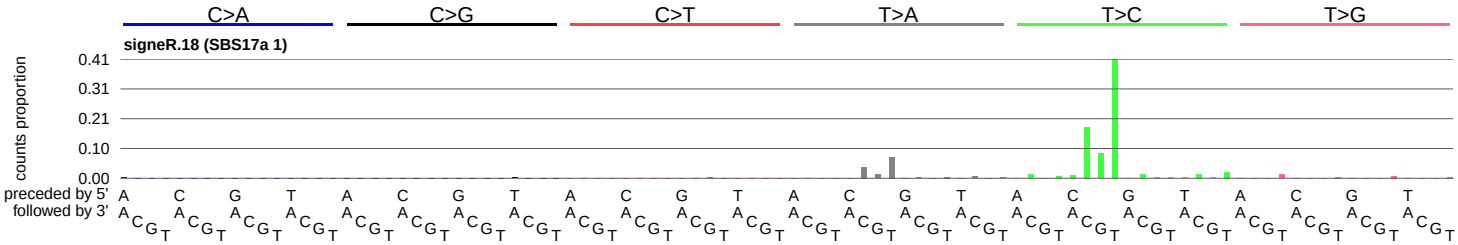

C>A
C>G
C>T
T>A
T>C
T>G
signeR.13 (SBS1 1)
counts proportion
0.37
0.28
0.19
0.09
0.00
preceded by 5'
followed by 3'

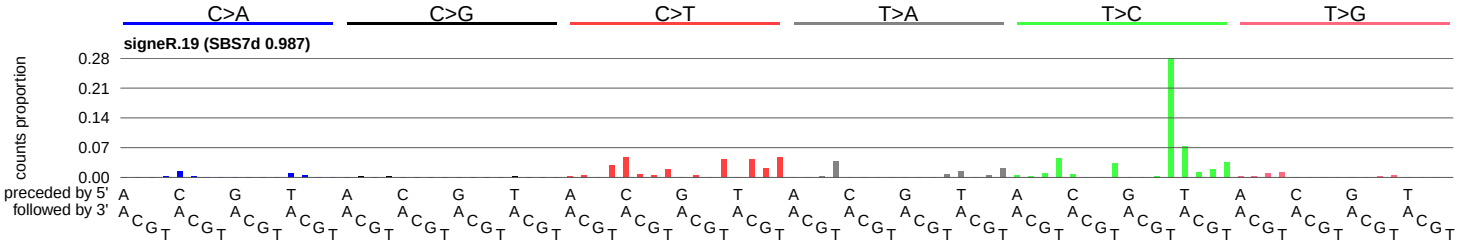

C>A
C>G
C>T
T>A
T>C
T>G
signeR.14 (SBS18 0.999)
counts proportion
0.12
0.09
0.06
0.03
0.00
preceded by 5'
followed by 3'

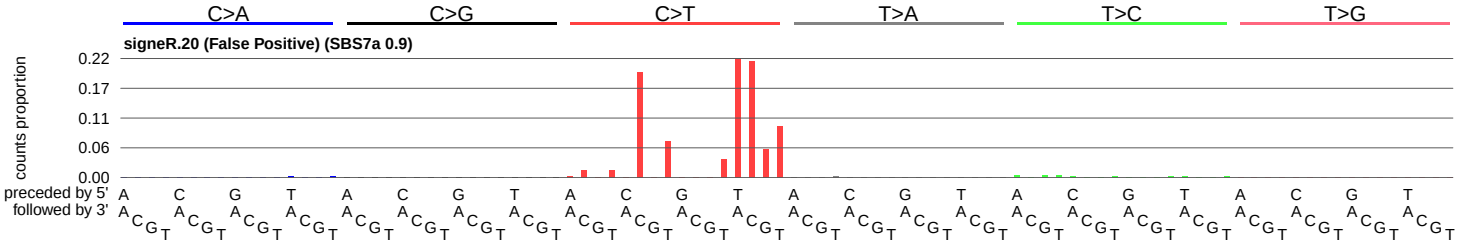

C>A
C>G
C>T
T>A
T>C
T>G
signeR.15 (SBS2 0.994)
counts proportion
0.49
0.36
0.24
0.12
0.00
preceded by 5'
followed by 3'

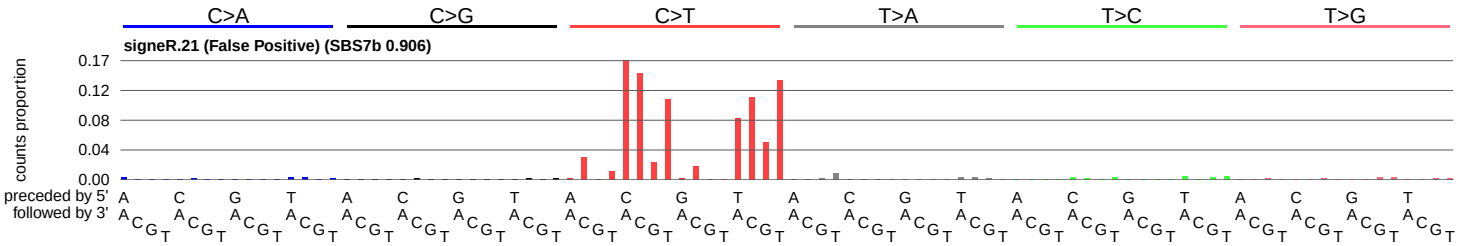

C>A
C>G
C>T
T>A
T>C
T>G
signeR.16 (False Positive) (SBS7a 0.898)
counts proportion
0.31
0.23
0.15
0.08
0.00
preceded by 5'
followed by 3'

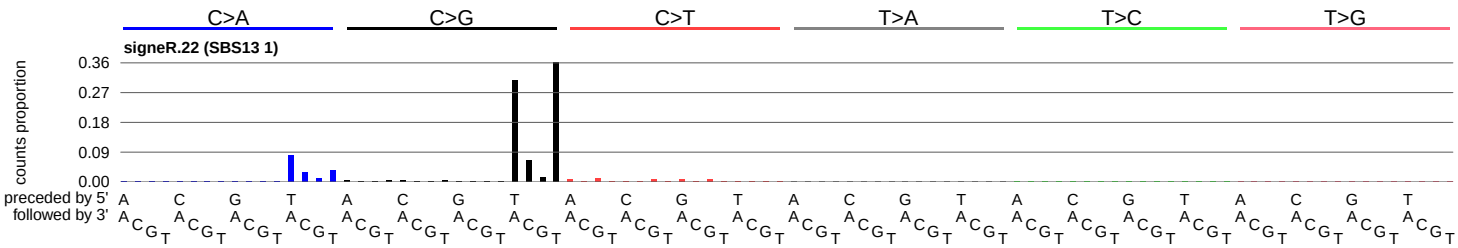

C>A
C>G
C>T
T>A
T>C
T>G
signeR.17 (SBS7c 0.999)
counts proportion
0.28
0.21
0.14
0.07
0.00
preceded by 5'
followed by 3'

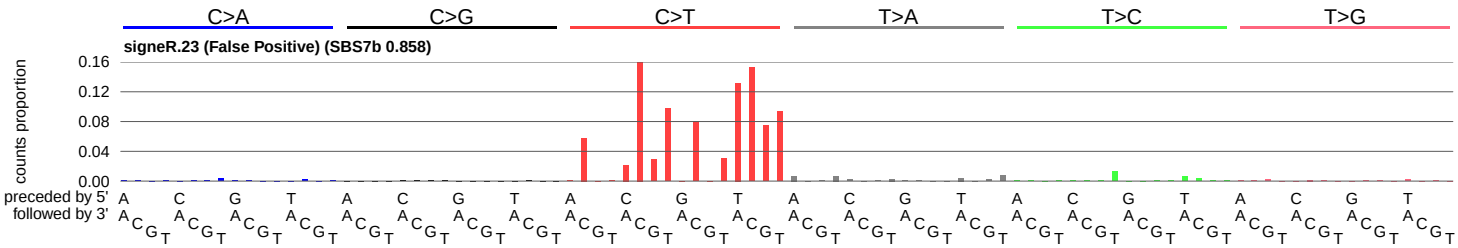

C>A
C>G
C>T
T>A
T>C
T>G
signeR.18 (SBS17a 1)
counts proportion
0.41
0.31
0.21
0.10
0.00
preceded by 5'
followed by 3'

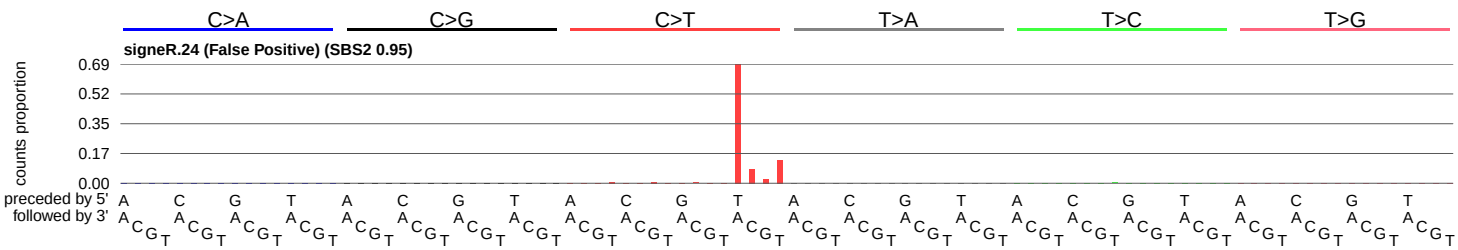

C>A
C>G
C>T
T>A
T>C
T>G
signeR.19 (SBS7d 0.987)
counts proportion
0.28
0.21
0.14
0.07
0.00
preceded by 5'
followed by 3'

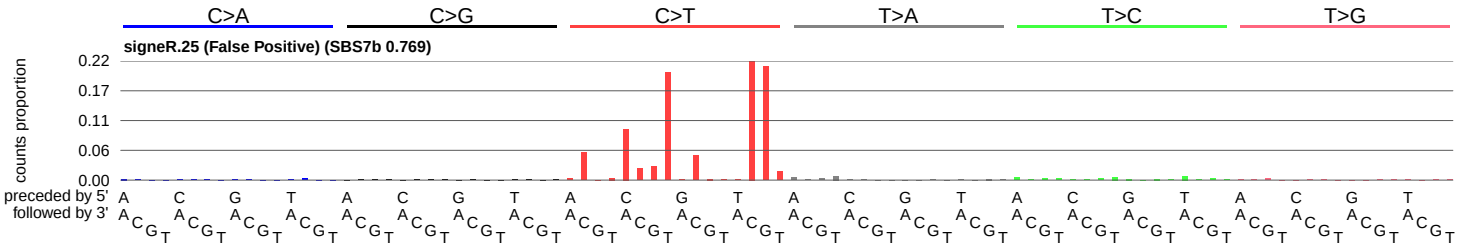

C>A
C>G
C>T
T>A
T>C
T>G
signeR.20 (False Positive) (SBS7a 0.9)
counts proportion
0.22
0.17
0.11
0.06
0.00
preceded by 5'
followed by 3'

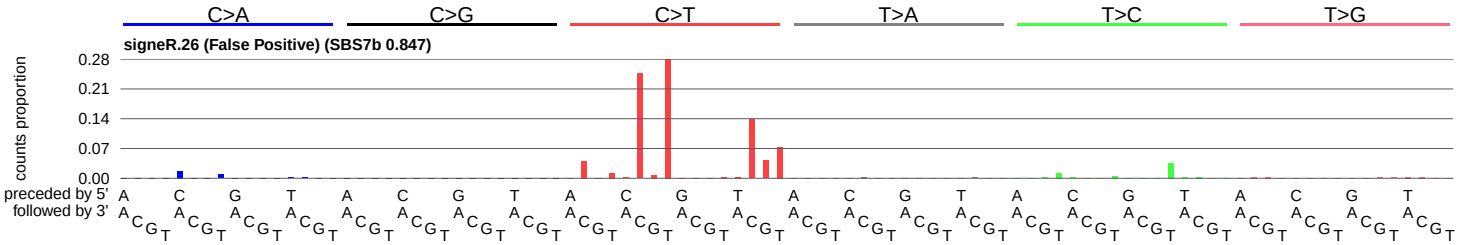

C>A
C>G
C>T
T>A
T>C
T>G
signeR.21 (False Positive) (SBS7b 0.906)
counts proportion
0.17
0.12
0.08
0.04
0.00
preceded by 5'
followed by 3'

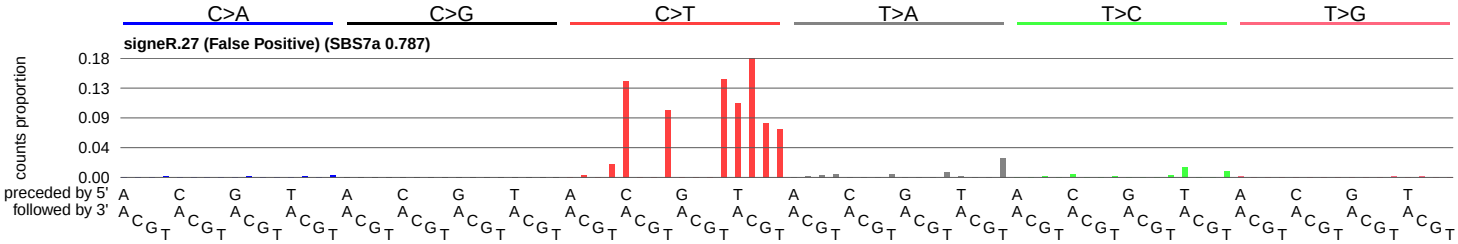

C>A
C>G
C>T
T>A
T>C
T>G
signeR.22 (SBS13 1)
counts proportion
0.36
0.27
0.18
0.09
0.00
preceded by 5'
followed by 3'

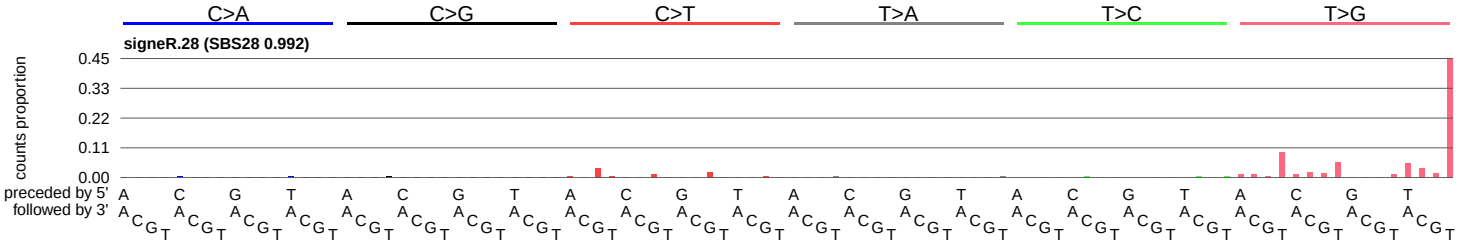

C>A
C>G
C>T
T>A
T>C
T>G
signeR.23 (False Positive) (SBS7b 0.858)
counts proportion
0.16
0.12
0.08
0.04
0.00
preceded by 5'
followed by 3'

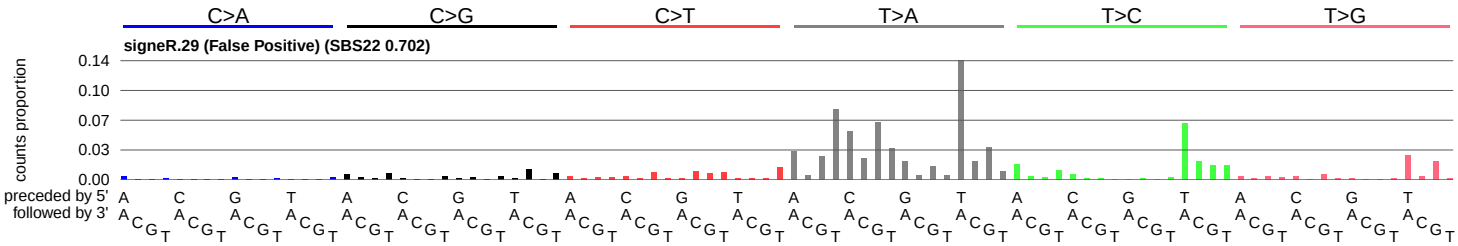

C>A
C>G
C>T
T>A
T>C
T>G
signeR.24 (False Positive) (SBS2 0.95)
counts proportion
0.69
0.52
0.35
0.17
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.25 (False Positive) (SBS7b 0.769)
counts proportion
0.22
0.17
0.11
0.06
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.26 (False Positive) (SBS7b 0.847)
counts proportion
0.28
0.21
0.14
0.07
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.27 (False Positive) (SBS7a 0.787)
counts proportion
0.18
0.13
0.09
0.04
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.28 (SBS28 0.992)
counts proportion
0.45
0.33
0.22
0.11
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.29 (False Positive) (SBS22 0.702)
counts proportion
0.14
0.10
0.07
0.03
0.00
preceded by 5'
followed by 3'