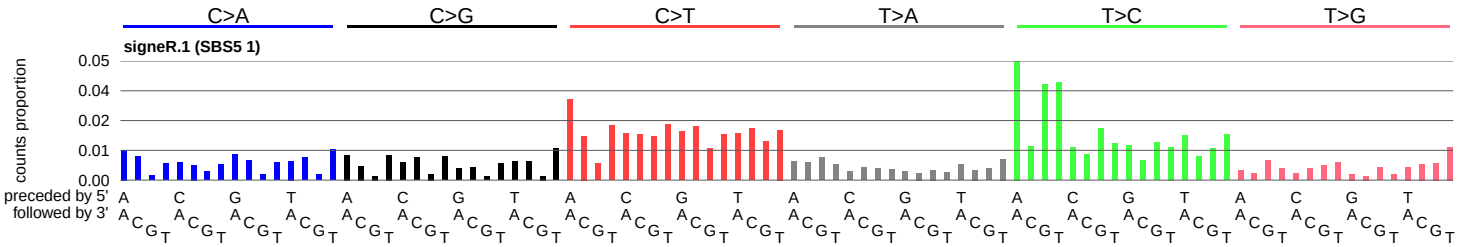
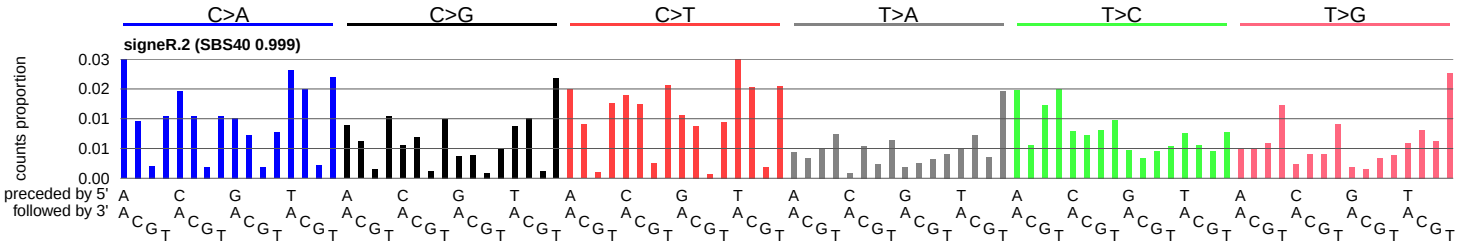
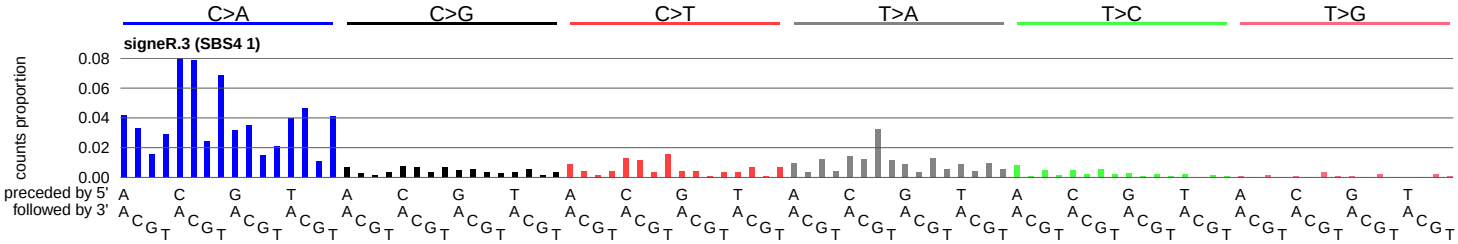
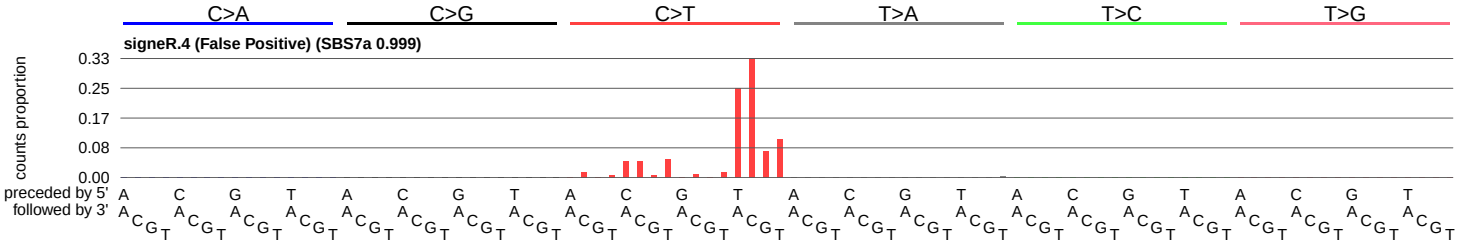
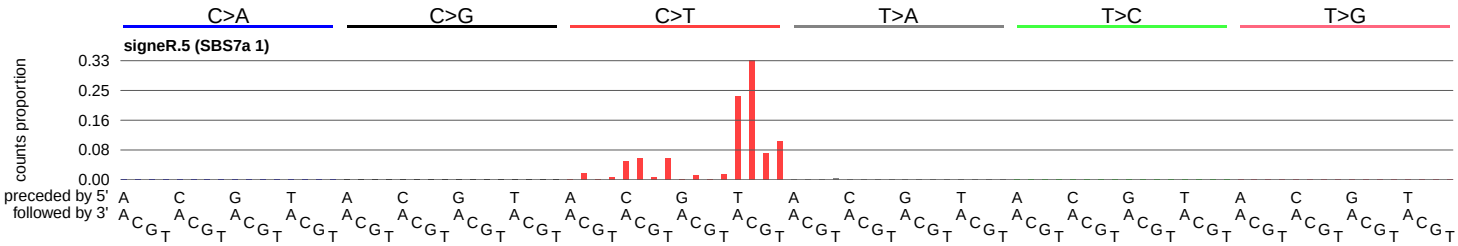
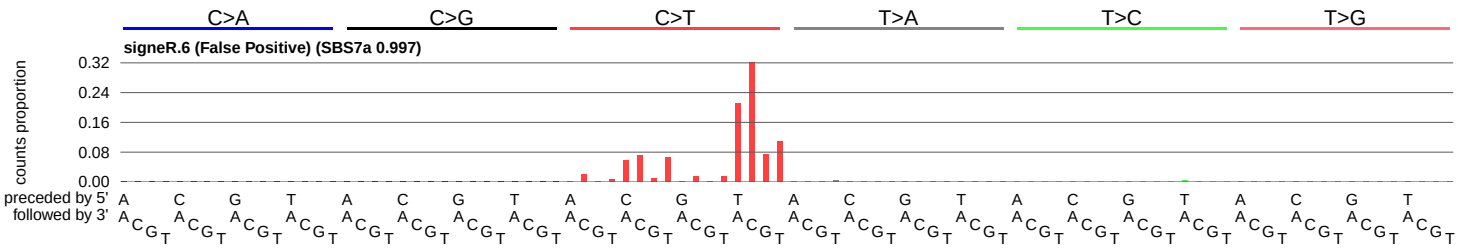

C>A
C>G
C>T
T>A
T>C
T>G
signeR.1 (SBS5 1)
counts proportion
0.05
0.04
0.02
0.01
0.00
preceded by 5'
followed by 3'

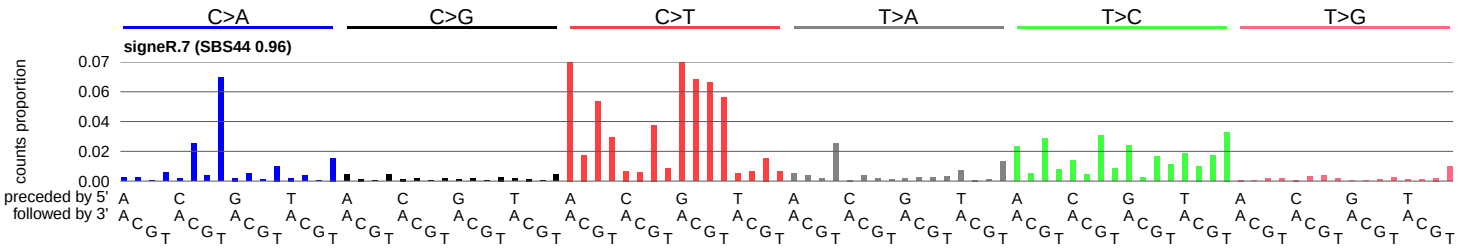

C>A
C>G
C>T
T>A
T>C
T>G
signeR.2 (SBS40 0.999)
counts proportion
0.03
0.02
0.01
0.01
0.00
preceded by 5'
followed by 3'

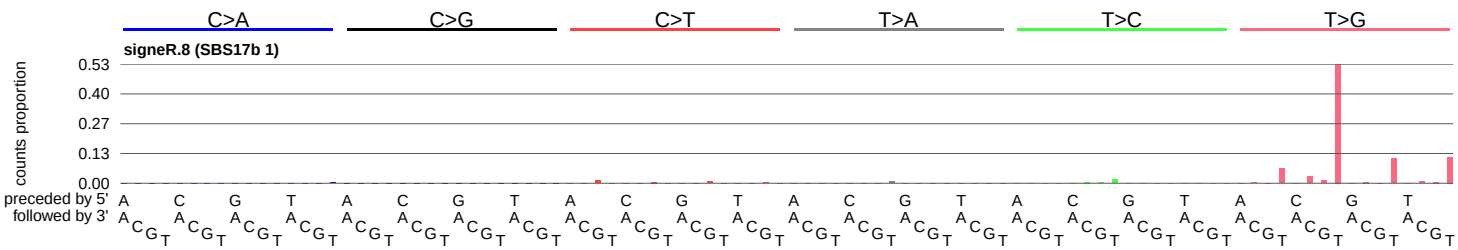

C>A
C>G
C>T
T>A
T>C
T>G
signeR.3 (SBS4 1)
counts proportion
0.08
0.06
0.04
0.02
0.00
preceded by 5'
followed by 3'

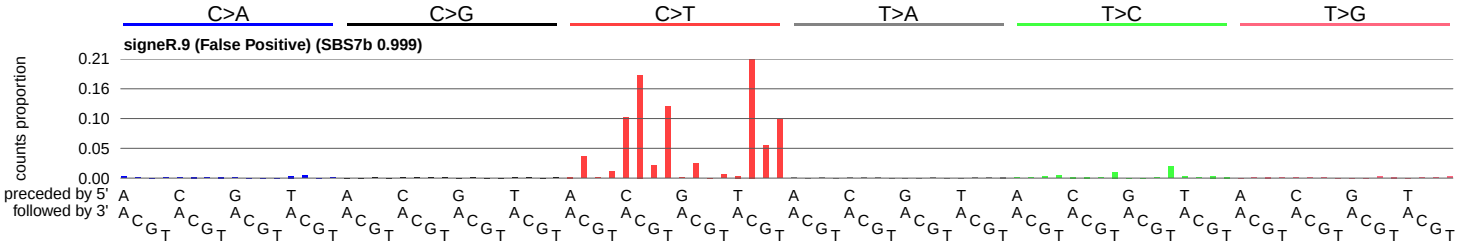

C>A
C>G
C>T
T>A
T>C
T>G
signeR.4 (False Positive) (SBS7a 0.999)
counts proportion
0.33
0.25
0.17
0.08
0.00
preceded by 5'
followed by 3'

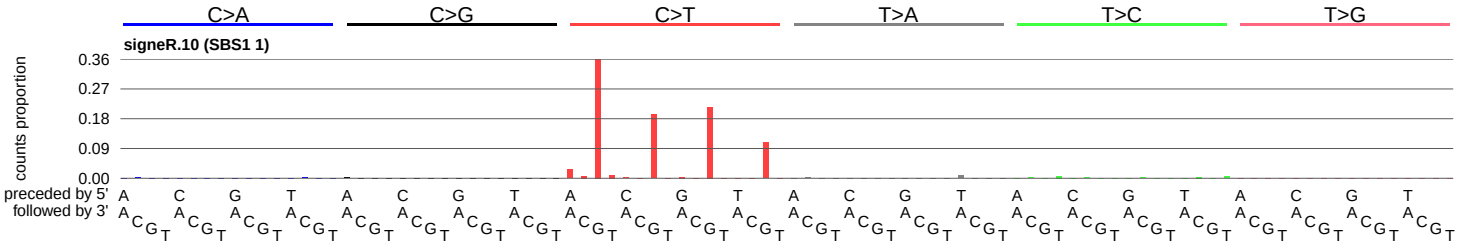

C>A
C>G
C>T
T>A
T>C
T>G
signeR.5 (SBS7a 1)
counts proportion
0.33
0.25
0.16
0.08
0.00
preceded by 5'
followed by 3'

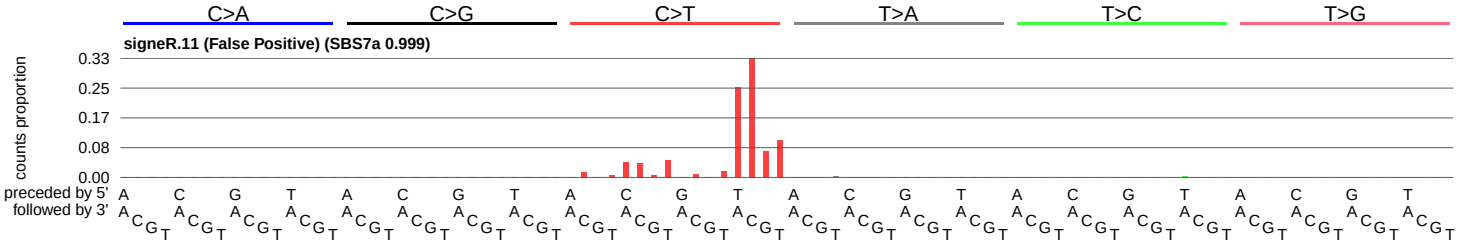

C>A
C>G
C>T
T>A
T>C
T>G
signeR.6 (False Positive) (SBS7a 0.997)
counts proportion
0.32
0.24
0.16
0.08
0.00
preceded by 5'
followed by 3'

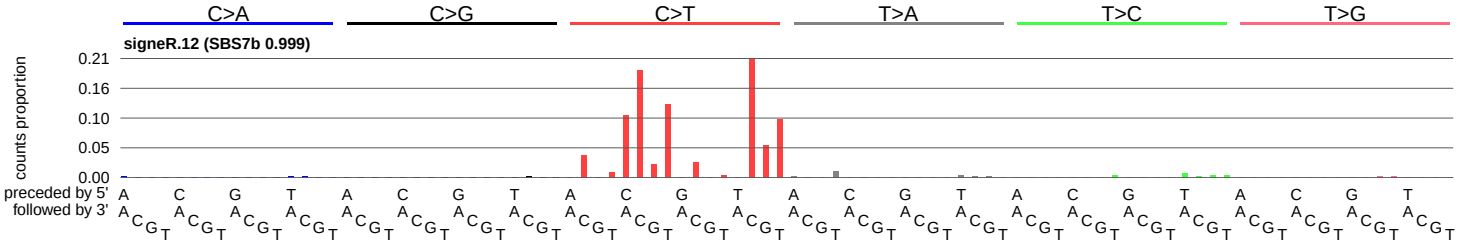

C>A
C>G
C>T
T>A
T>C
T>G
signeR.7 (SBS44 0.96)
counts proportion
0.07
0.06
0.04
0.02
0.00
preceded by 5'
followed by 3'

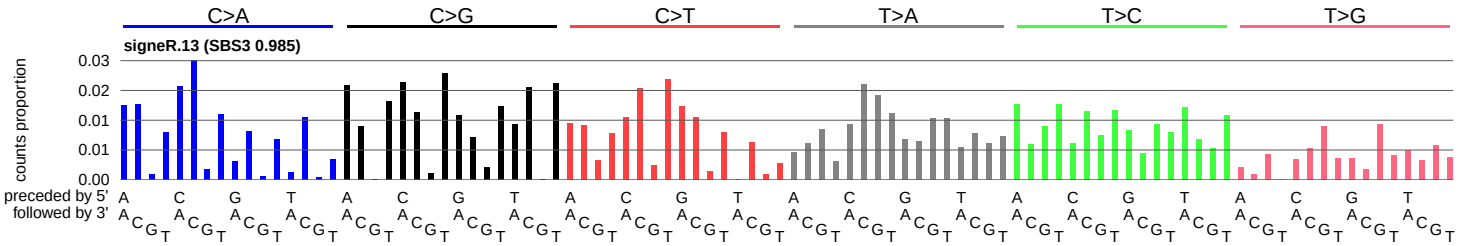

C>A
C>G
C>T
T>A
T>C
T>G
signeR.8 (SBS17b 1)
counts proportion
0.53
0.40
0.27
0.13
0.00
preceded by 5'
followed by 3'

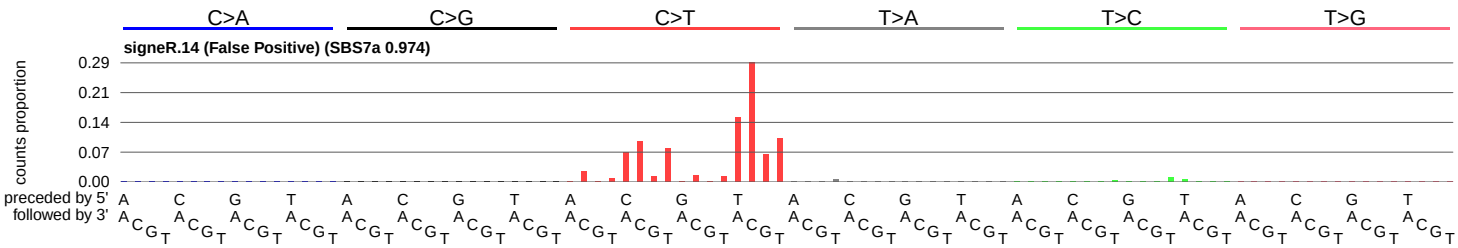

C>A
C>G
C>T
T>A
T>C
T>G
signeR.9 (False Positive) (SBS7b 0.999)
counts proportion
0.21
0.16
0.10
0.05
0.00
preceded by 5'
followed by 3'

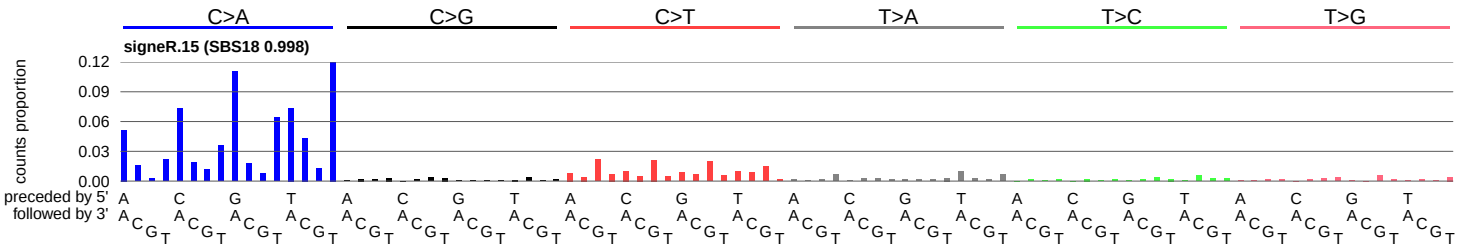

C>A
C>G
C>T
T>A
T>C
T>G
signeR.10 (SBS1 1)
counts proportion
0.36
0.27
0.18
0.09
0.00
preceded by 5'
followed by 3'

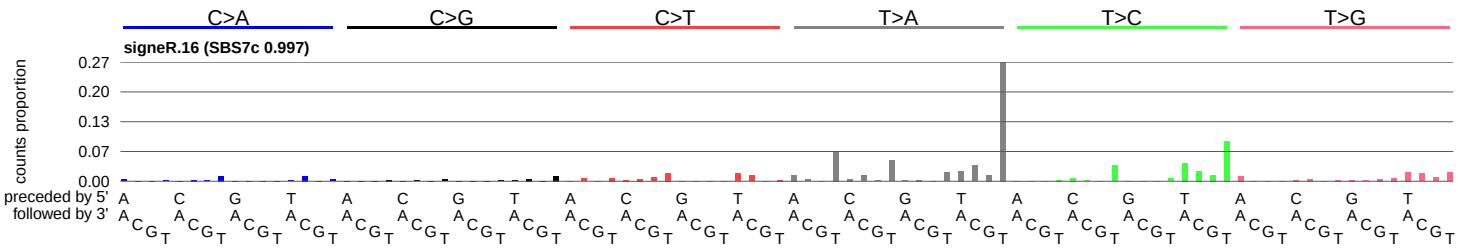

C>A
C>G
C>T
T>A
T>C
T>G
signeR.11 (False Positive) (SBS7a 0.999)
counts proportion
0.33
0.25
0.17
0.08
0.00
preceded by 5'
followed by 3'

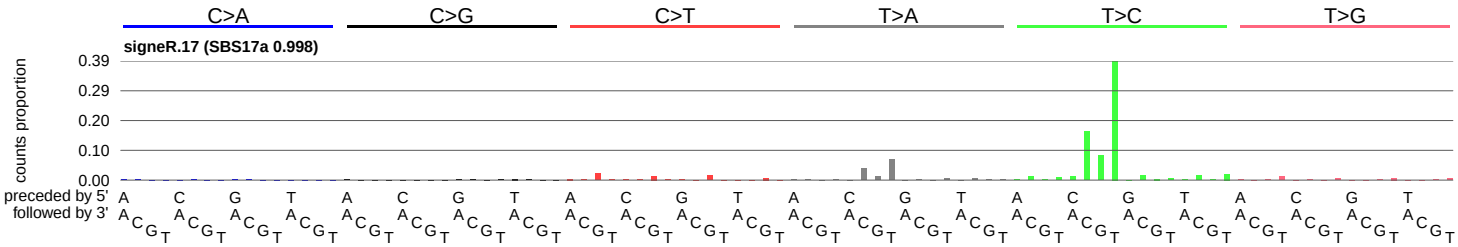

C>A
C>G
C>T
T>A
T>C
T>G
signeR.12 (SBS7b 0.999)
counts proportion
0.21
0.16
0.10
0.05
0.00
preceded by 5'
followed by 3'

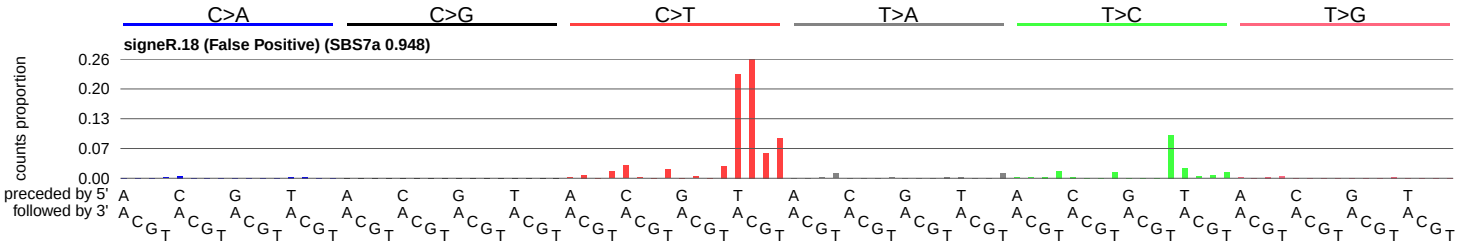

C>A
C>G
C>T
T>A
T>C
T>G
signeR.13 (SBS3 0.985)
counts proportion
0.03
0.02
0.01
0.01
0.00
preceded by 5'
followed by 3'

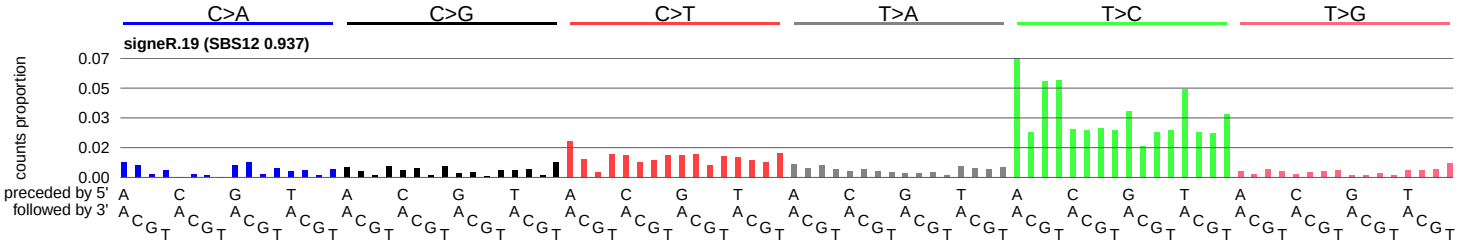

C>A
C>G
C>T
T>A
T>C
T>G
signeR.14 (False Positive) (SBS7a 0.974)
counts proportion
0.29
0.21
0.14
0.07
0.00
preceded by 5'
followed by 3'

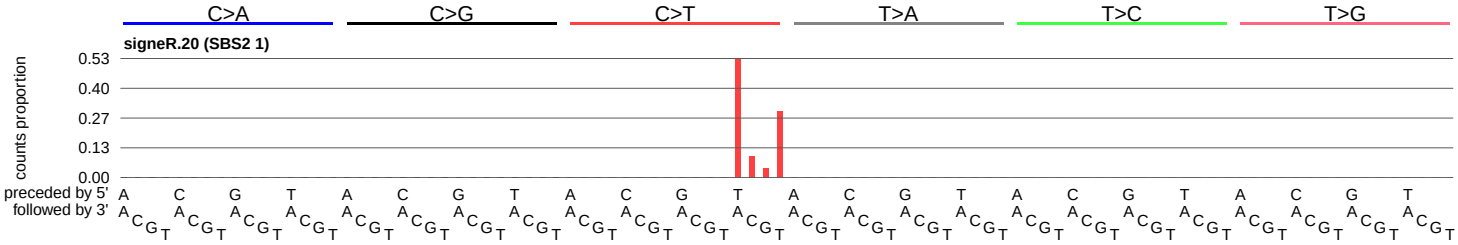

C>A
C>G
C>T
T>A
T>C
T>G
signeR.15 (SBS18 0.998)
counts proportion
0.12
0.09
0.06
0.03
0.00
preceded by 5'
followed by 3'

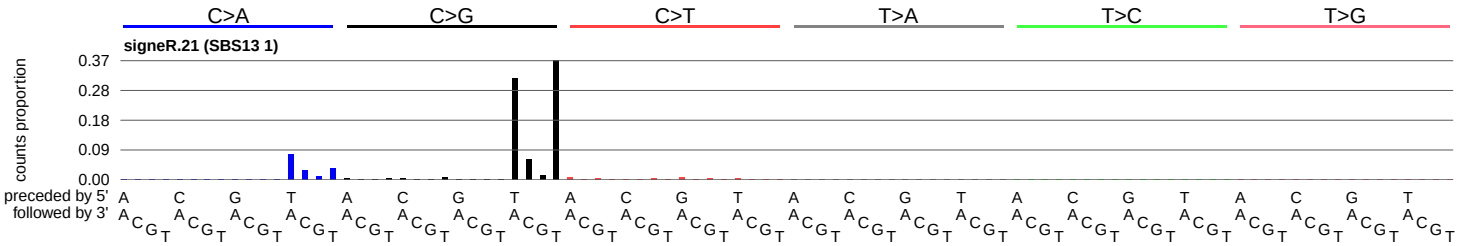

C>A
C>G
C>T
T>A
T>C
T>G
signeR.16 (SBS7c 0.997)
counts proportion
0.27
0.20
0.13
0.07
0.00
preceded by 5'
followed by 3'

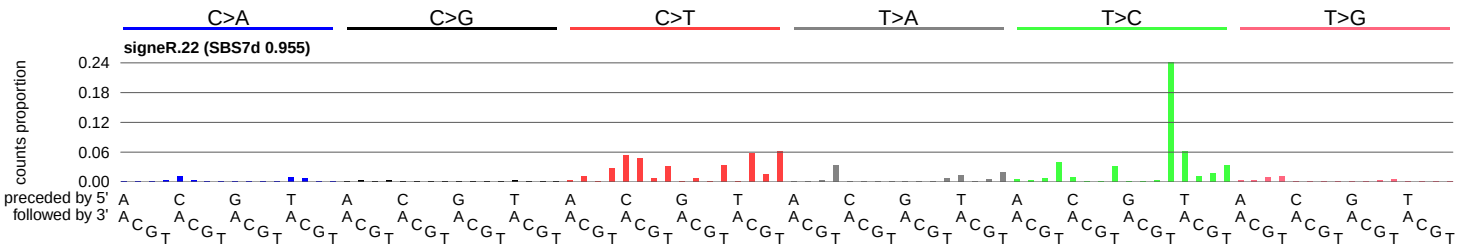

C>A
C>G
C>T
T>A
T>C
T>G
signeR.17 (SBS17a 0.998)
counts proportion
0.39
0.29
0.20
0.10
0.00
preceded by 5'
followed by 3'

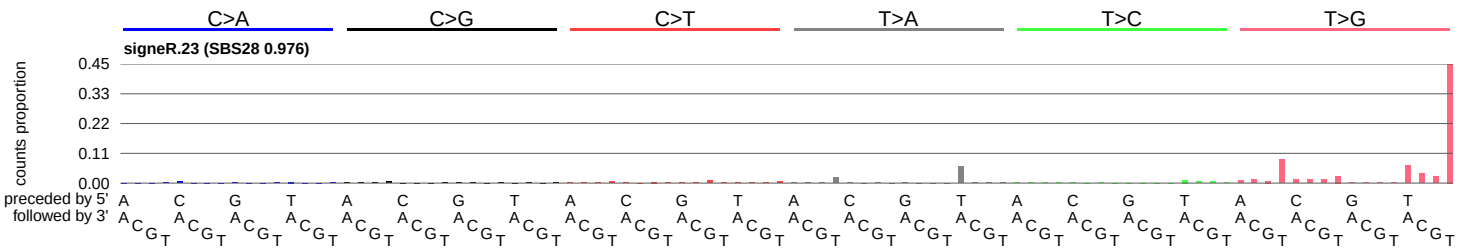

C>A
C>G
C>T
T>A
T>C
T>G
signeR.18 (False Positive) (SBS7a 0.948)
counts proportion
0.26
0.20
0.13
0.07
0.00
preceded by 5'
followed by 3'

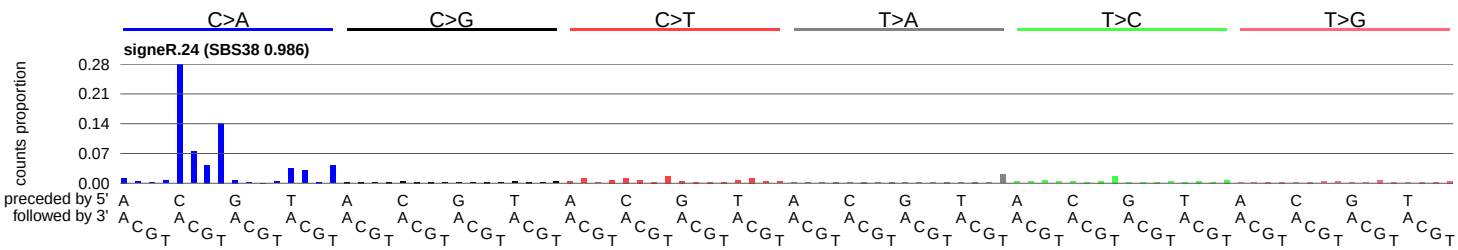

C>A
C>G
C>T
T>A
T>C
T>G
signeR.19 (SBS12 0.937)
counts proportion
0.07
0.05
0.03
0.02
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.20 (SBS2 1)
counts proportion
0.53
0.40
0.27
0.13
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.21 (SBS13 1)
counts proportion
0.37
0.28
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.22 (SBS7d 0.955)
counts proportion
0.24
0.18
0.12
0.06
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
signeR.23 (SBS28 0.976)
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.24 (SBS38 0.986)
counts proportion
0.28
0.21
0.14
0.07
0.00
preceded by 5'
followed by 3'