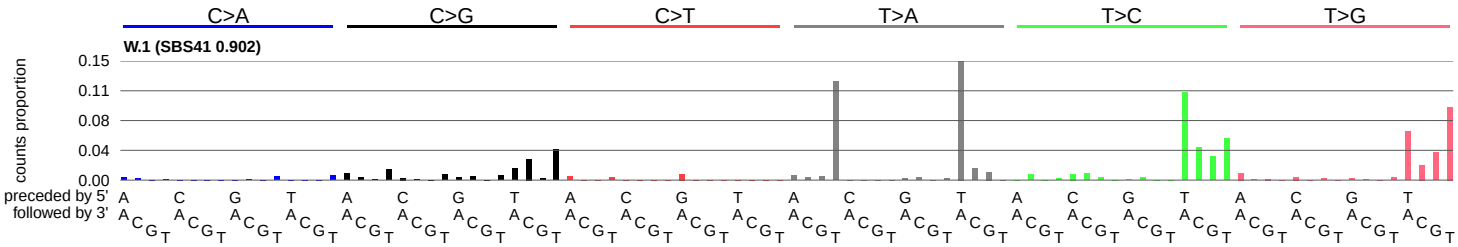
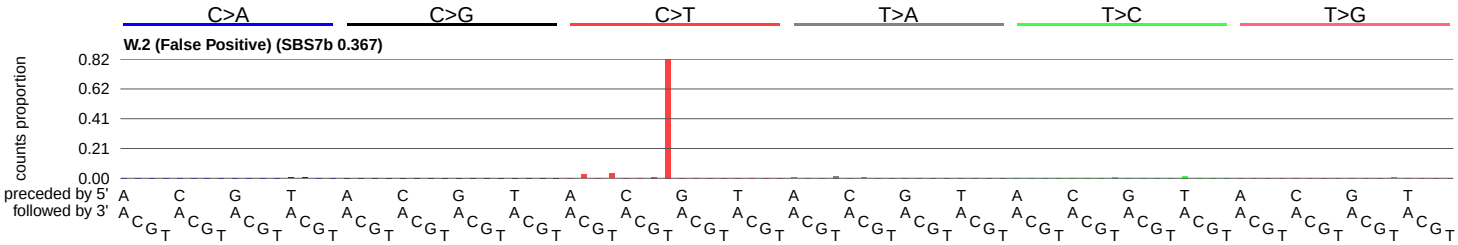
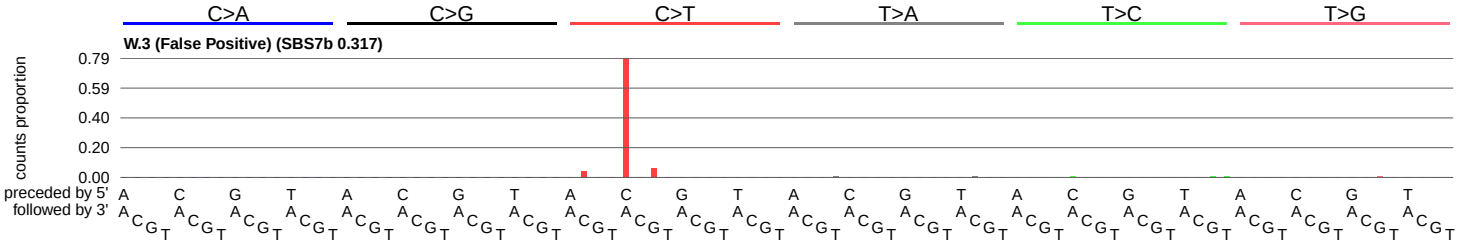
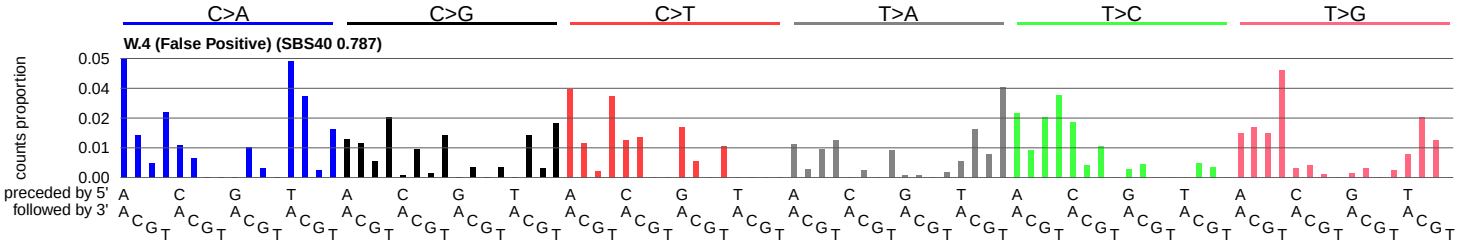
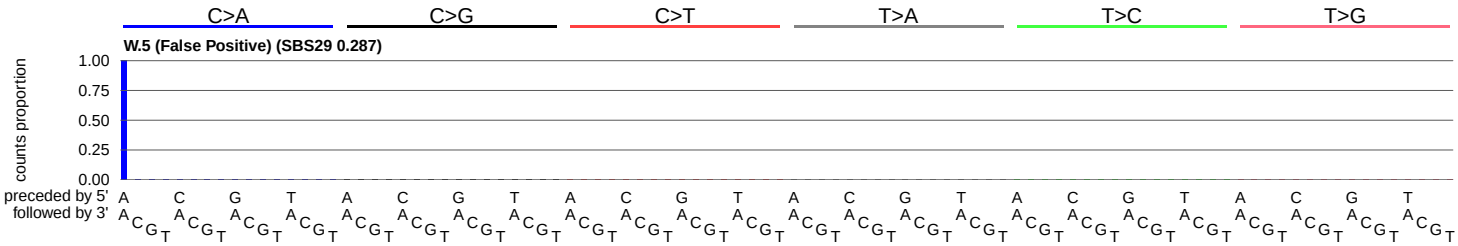
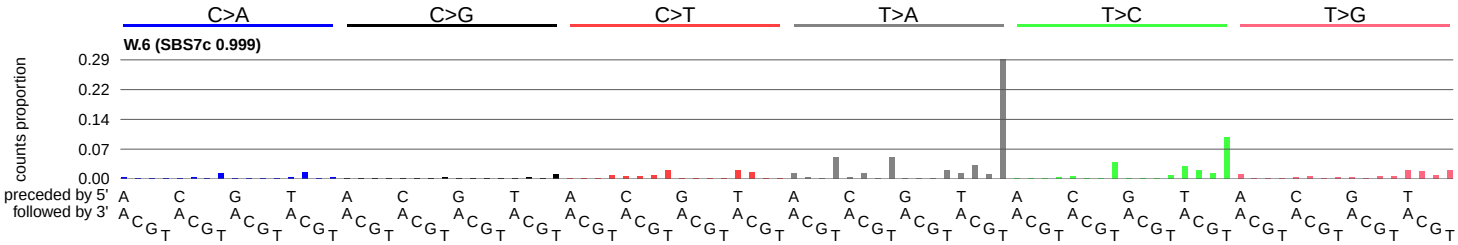

C>A
C>G
C>T
T>A
T>C
T>G
W.1 (SBS41 0.902)
counts proportion
0.15
0.11
0.08
0.04
0.00
preceded by 5'
followed by 3'

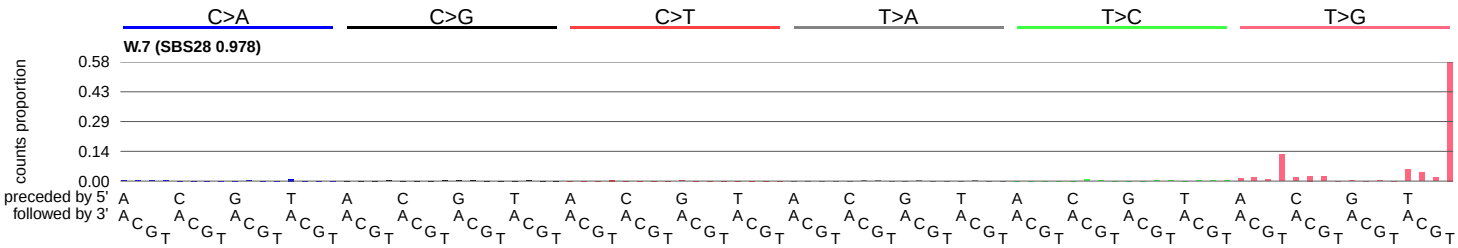

C>A
C>G
C>T
T>A
T>C
T>G
W.2 (False Positive) (SBS7b 0.367)
counts proportion
0.82
0.62
0.41
0.21
0.00
preceded by 5'
followed by 3'

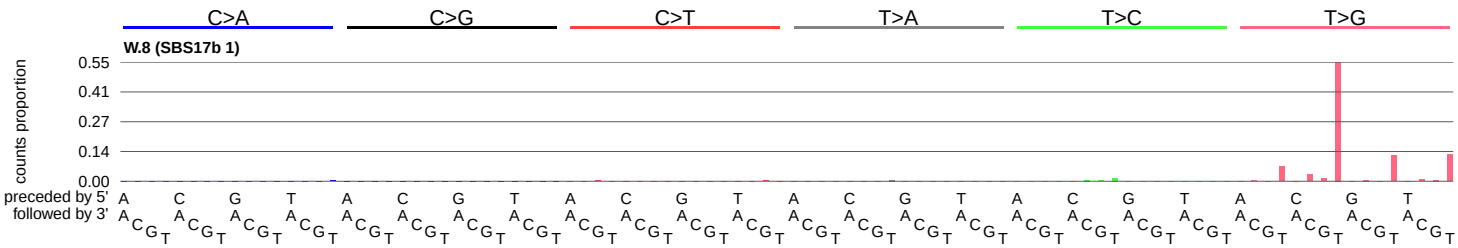

C>A
C>G
C>T
T>A
T>C
T>G
W.3 (False Positive) (SBS7b 0.317)
counts proportion
0.79
0.59
0.40
0.20
0.00
preceded by 5'
followed by 3'

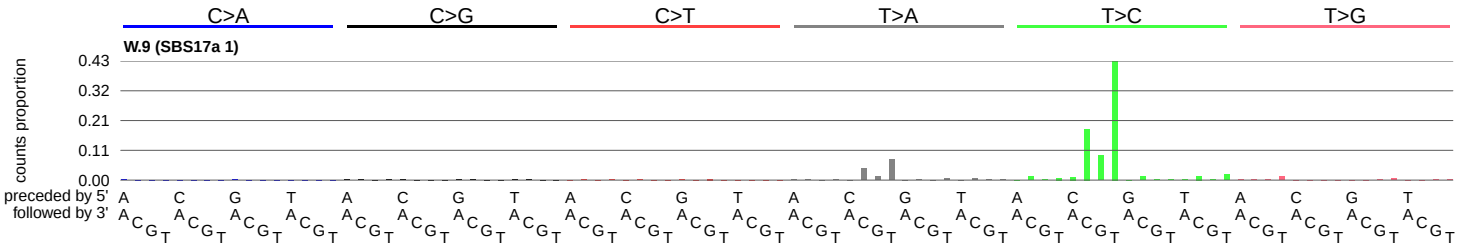

C>A
C>G
C>T
T>A
T>C
T>G
W.4 (False Positive) (SBS40 0.787)
counts proportion
0.05
0.04
0.02
0.01
0.00
preceded by 5'
followed by 3'

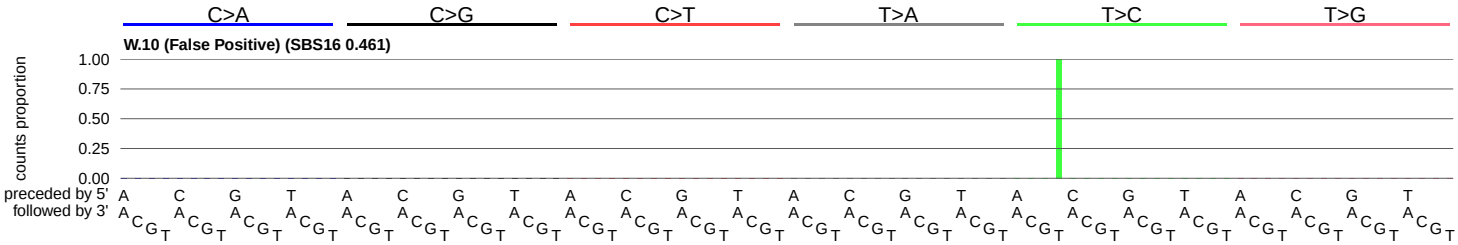

C>A
C>G
C>T
T>A
T>C
T>G
W.5 (False Positive) (SBS29 0.287)
counts proportion
1.00
0.75
0.50
0.25
0.00
preceded by 5'
followed by 3'

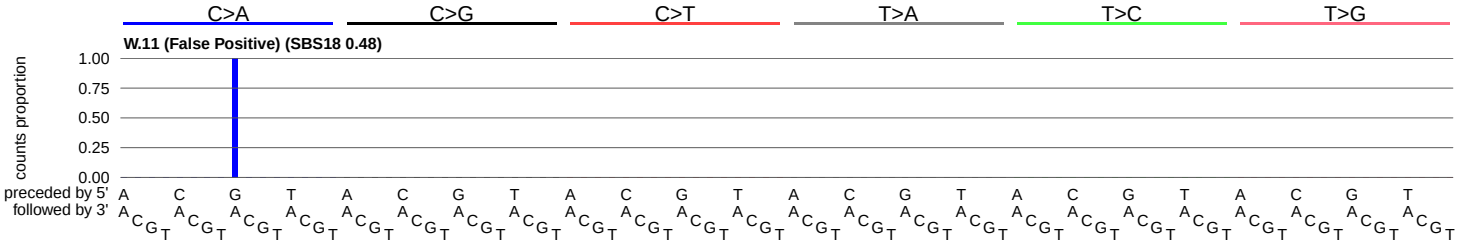

C>A
C>G
C>T
T>A
T>C
T>G
W.6 (SBS7c 0.999)
counts proportion
0.29
0.22
0.14
0.07
0.00
preceded by 5'
followed by 3'

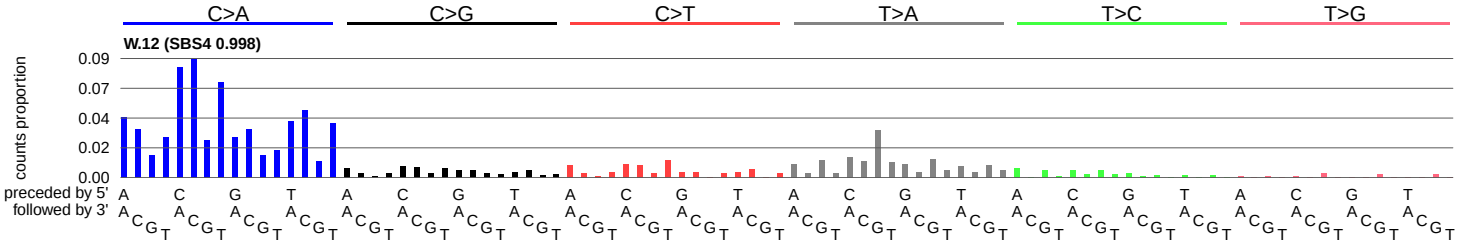

C>A
C>G
C>T
T>A
T>C
T>G
W.7 (SBS28 0.978)
counts proportion
0.58
0.43
0.29
0.14
0.00
preceded by 5'
followed by 3'

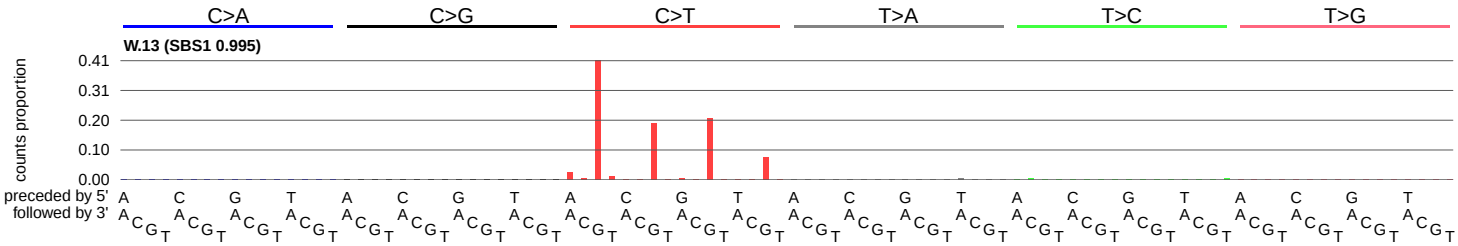

C>A
C>G
C>T
T>A
T>C
T>G
W.8 (SBS17b 1)
counts proportion
0.55
0.41
0.27
0.14
0.00
preceded by 5'
followed by 3'

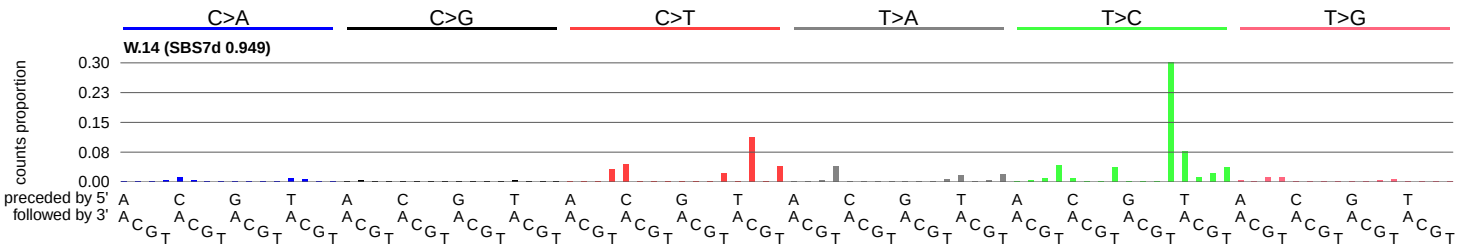

C>A
C>G
C>T
T>A
T>C
T>G
W.9 (SBS17a 1)
counts proportion
0.43
0.32
0.21
0.11
0.00
preceded by 5'
followed by 3'

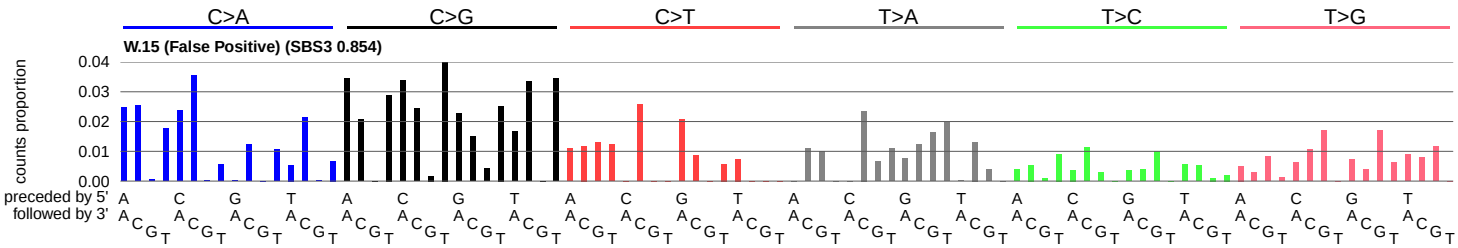

C>A
C>G
C>T
T>A
T>C
T>G
W.10 (False Positive) (SBS16 0.461)
counts proportion
1.00
0.75
0.50
0.25
0.00
preceded by 5'
followed by 3'

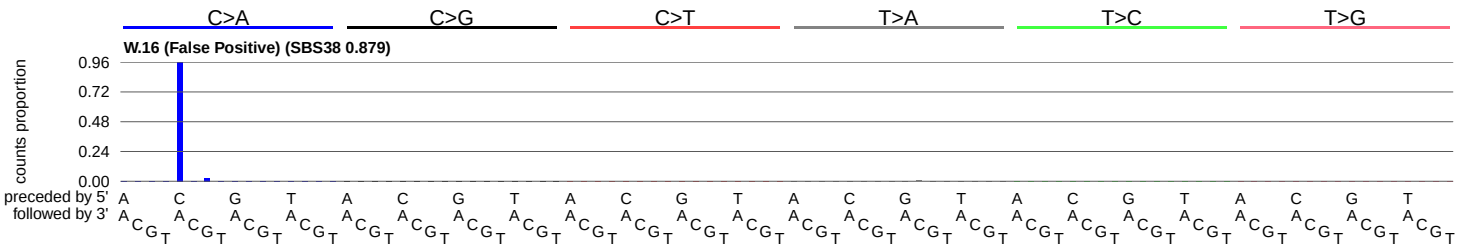

C>A
C>G
C>T
T>A
T>C
T>G
W.11 (False Positive) (SBS18 0.48)
counts proportion
1.00
0.75
0.50
0.25
0.00
preceded by 5'
followed by 3'

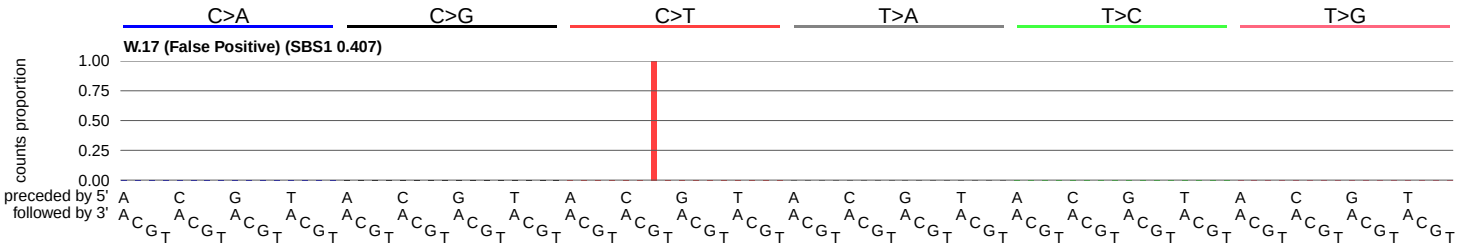

C>A
C>G
C>T
T>A
T>C
T>G
W.12 (SBS4 0.998)
counts proportion
0.09
0.07
0.04
0.02
0.00
preceded by 5'
followed by 3'

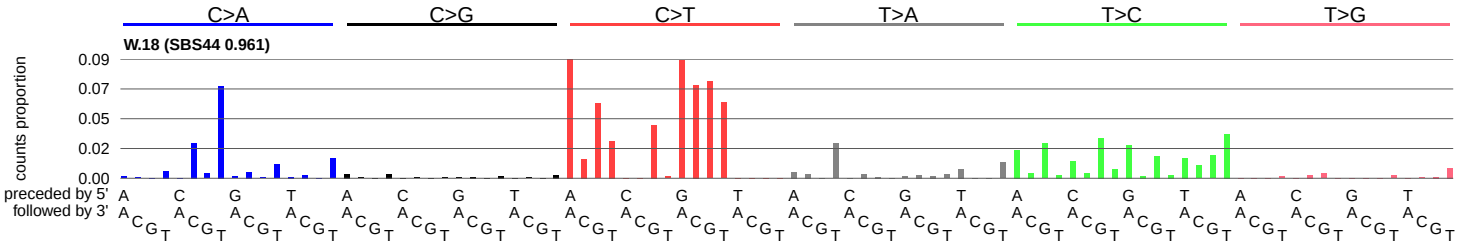

C>A
C>G
C>T
T>A
T>C
T>G
W.13 (SBS1 0.995)
counts proportion
0.41
0.31
0.20
0.10
0.00
preceded by 5'
followed by 3'

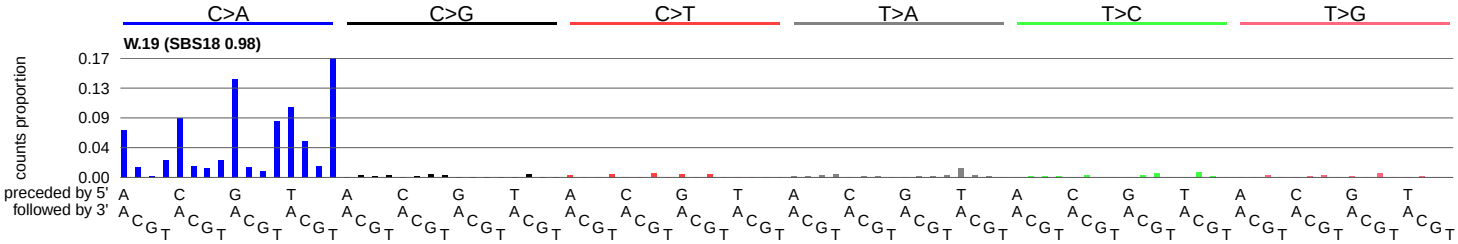

C>A
C>G
C>T
T>A
T>C
T>G
W.14 (SBS7d 0.949)
counts proportion
0.30
0.23
0.15
0.08
0.00
preceded by 5'
followed by 3'

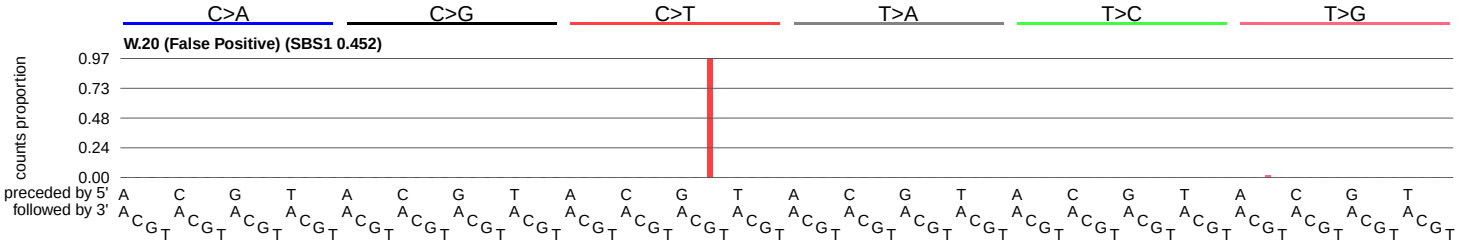

C>A
C>G
C>T
T>A
T>C
T>G
W.15 (False Positive) (SBS3 0.854)
counts proportion
0.04
0.03
0.02
0.01
0.00
preceded by 5'
followed by 3'

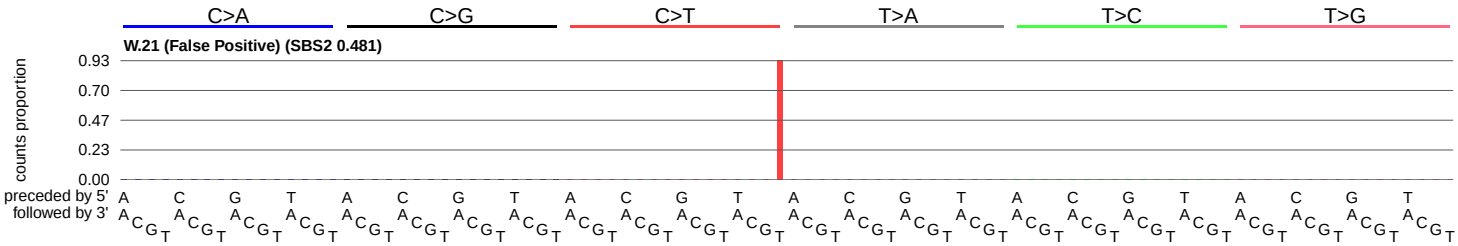

C>A
C>G
C>T
T>A
T>C
T>G
W.16 (False Positive) (SBS38 0.879)
counts proportion
0.96
0.72
0.48
0.24
0.00
preceded by 5'
followed by 3'

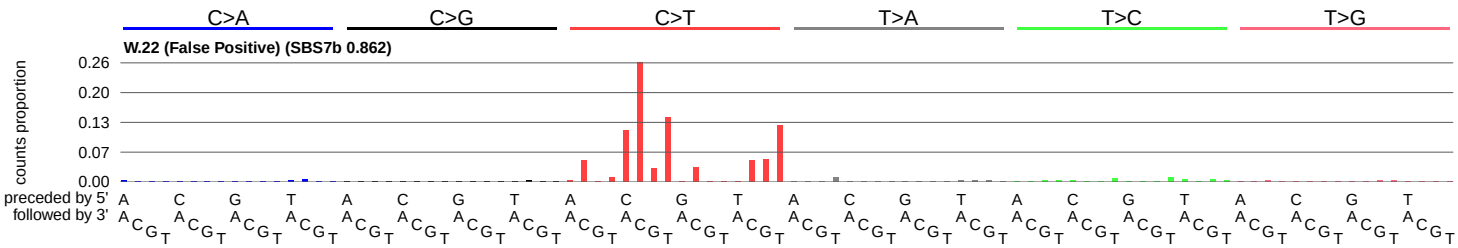

C>A
C>G
C>T
T>A
T>C
T>G
W.17 (False Positive) (SBS1 0.407)
counts proportion
1.00
0.75
0.50
0.25
0.00
preceded by 5'
followed by 3'

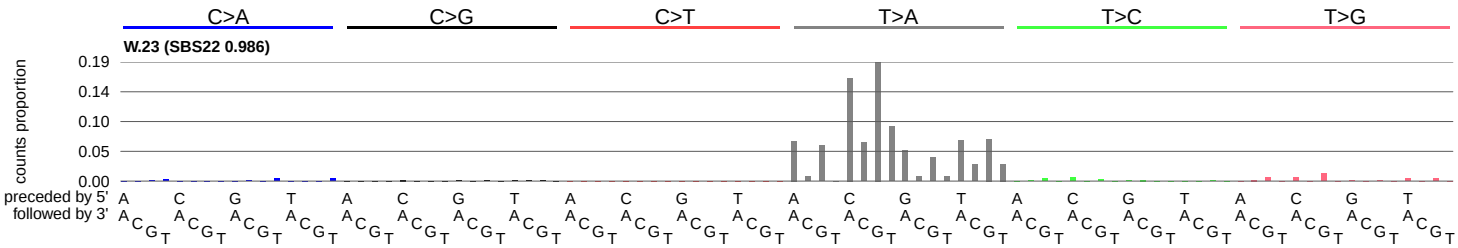

C>A
C>G
C>T
T>A
T>C
T>G
W.18 (SBS44 0.961)
counts proportion
0.09
0.07
0.05
0.02
0.00
preceded by 5'
followed by 3'

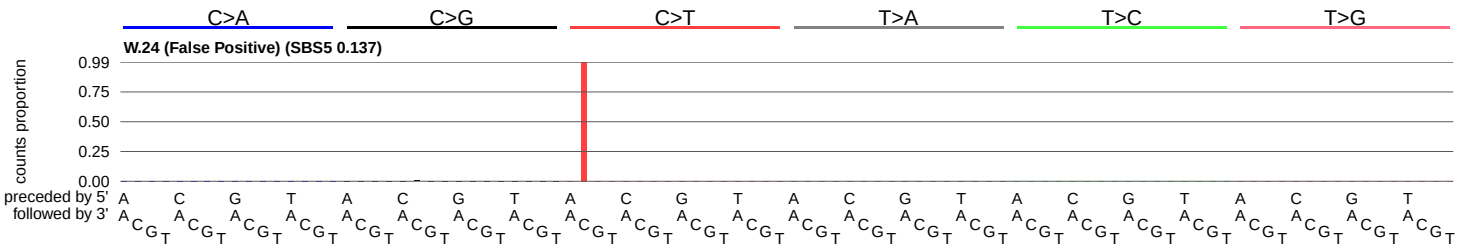

C>A
C>G
C>T
T>A
T>C
T>G
W.19 (SBS18 0.98)
counts proportion
0.17
0.13
0.09
0.04
0.00
preceded by 5'
followed by 3'

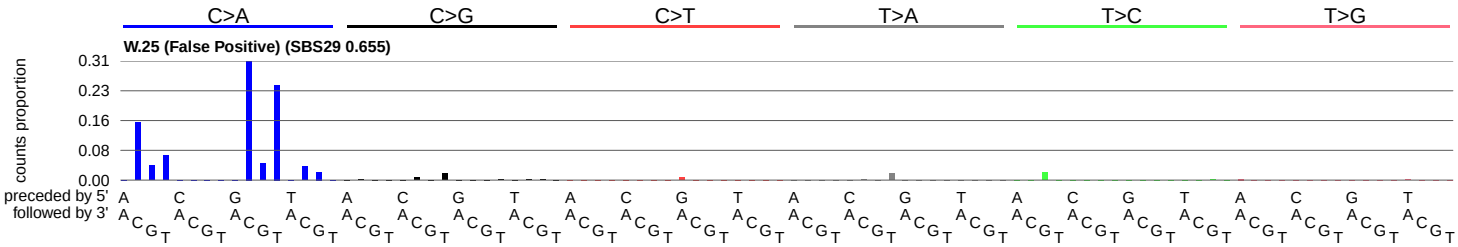

C>A
C>G
C>T
T>A
T>C
T>G
W.20 (False Positive) (SBS1 0.452)
counts proportion
0.97
0.73
0.48
0.24
0.00
preceded by 5'
followed by 3'

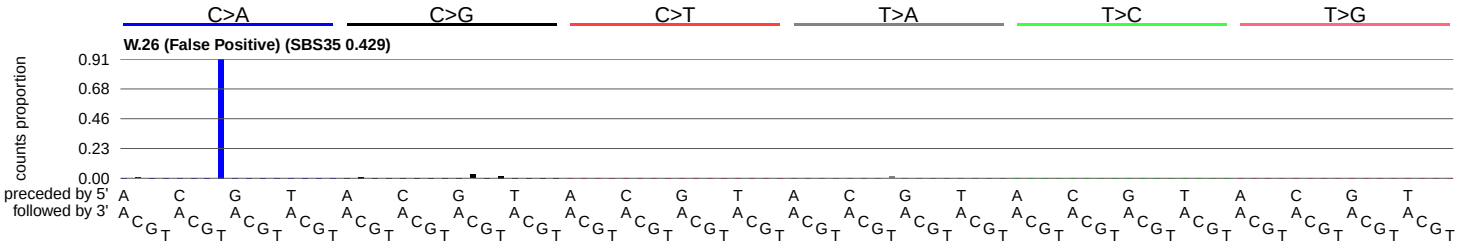

C>A
C>G
C>T
T>A
T>C
T>G
W.21 (False Positive) (SBS2 0.481)
counts proportion
0.93
0.70
0.47
0.23
0.00
preceded by 5'
followed by 3'

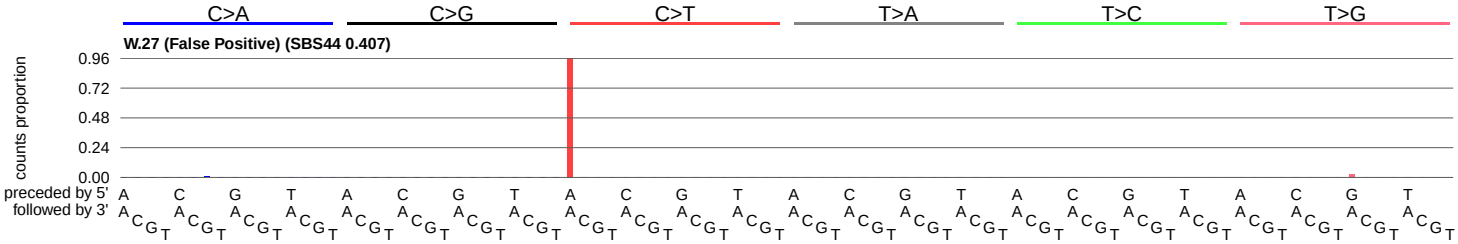

C>A
C>G
C>T
T>A
T>C
T>G
W.22 (False Positive) (SBS7b 0.862)
counts proportion
0.26
0.20
0.13
0.07
0.00
preceded by 5'
followed by 3'

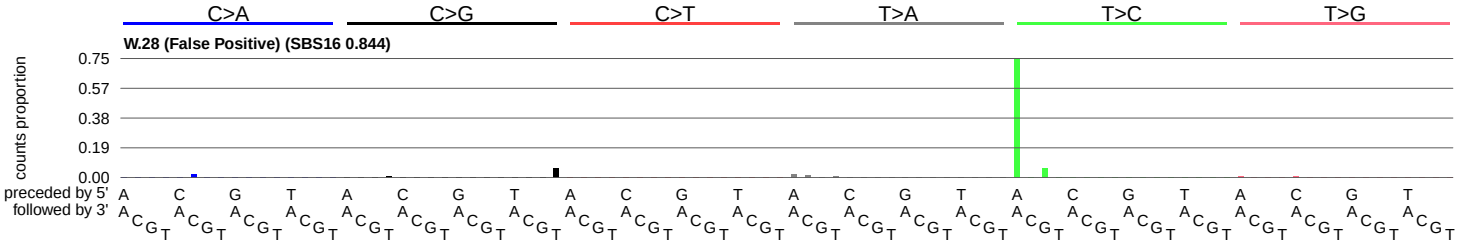

C>A
C>G
C>T
T>A
T>C
T>G
W.23 (SBS22 0.986)
counts proportion
0.19
0.14
0.10
0.05
0.00
preceded by 5'
followed by 3'

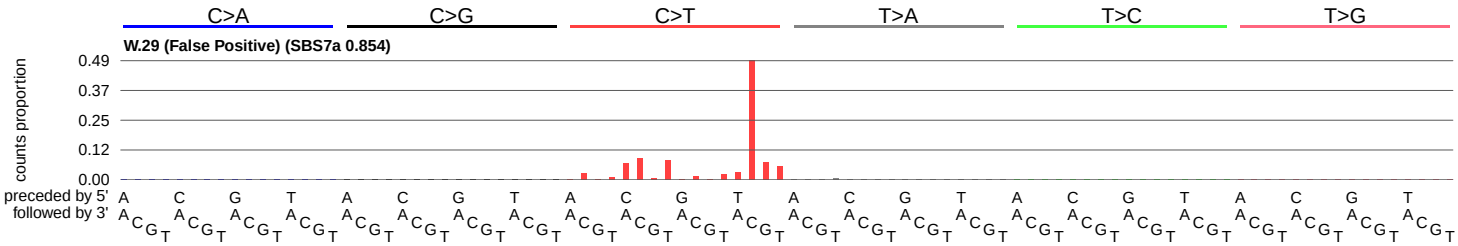

C>A
C>G
C>T
T>A
T>C
T>G
W.24 (False Positive) (SBS5 0.137)
counts proportion
0.99
0.75
0.50
0.25
0.00
preceded by 5'
followed by 3'

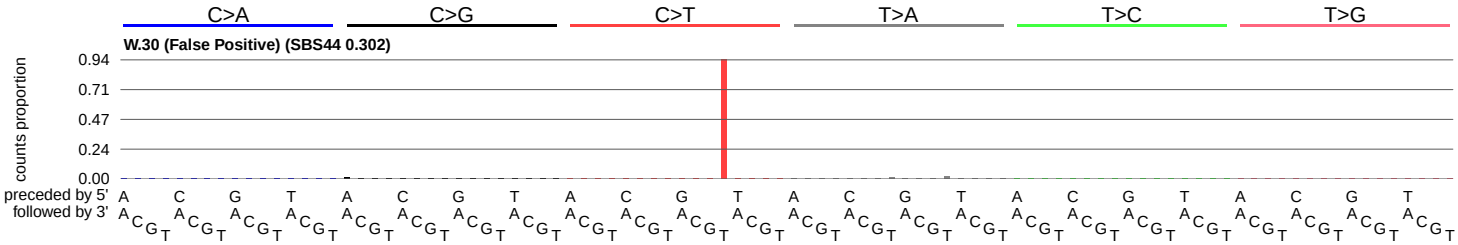

C>A
C>G
C>T
T>A
T>C
T>G
W.25 (False Positive) (SBS29 0.655)
counts proportion
0.31
0.23
0.16
0.08
0.00
preceded by 5'
followed by 3'

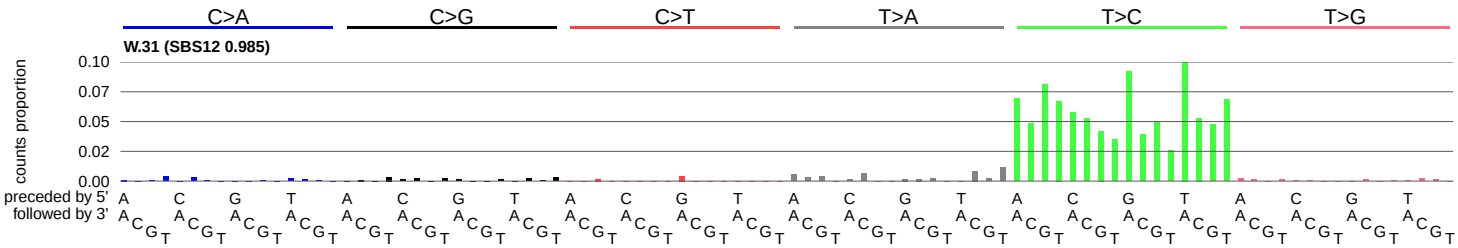

C>A
C>G
C>T
T>A
T>C
T>G
W.26 (False Positive) (SBS35 0.429)
counts proportion
0.91
0.68
0.46
0.23
0.00
preceded by 5'
followed by 3'

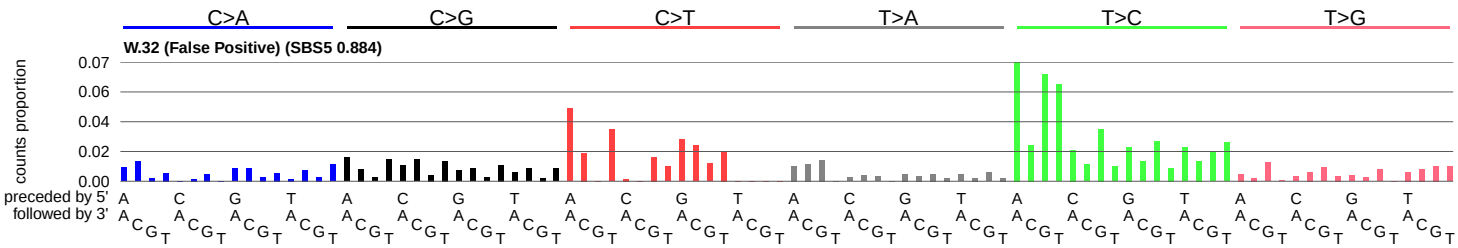

C>A
C>G
C>T
T>A
T>C
T>G
W.27 (False Positive) (SBS44 0.407)
counts proportion
0.96
0.72
0.48
0.24
0.00
preceded by 5'
followed by 3'

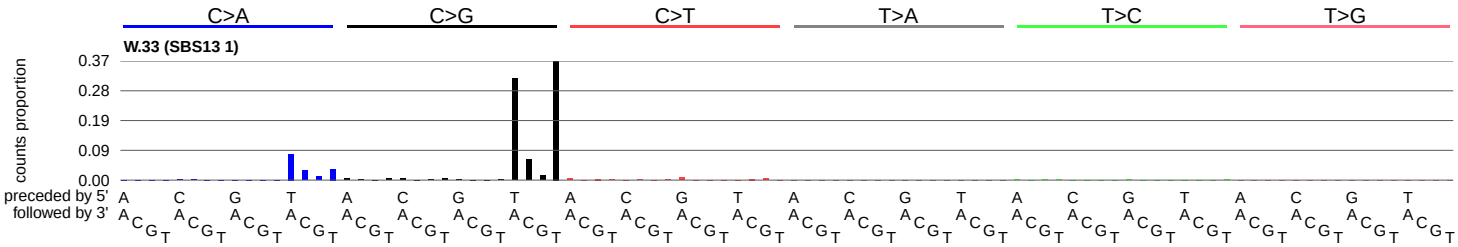

C>A
C>G
C>T
T>A
T>C
T>G
W.28 (False Positive) (SBS16 0.844)
counts proportion
0.75
0.57
0.38
0.19
0.00
preceded by 5'
followed by 3'

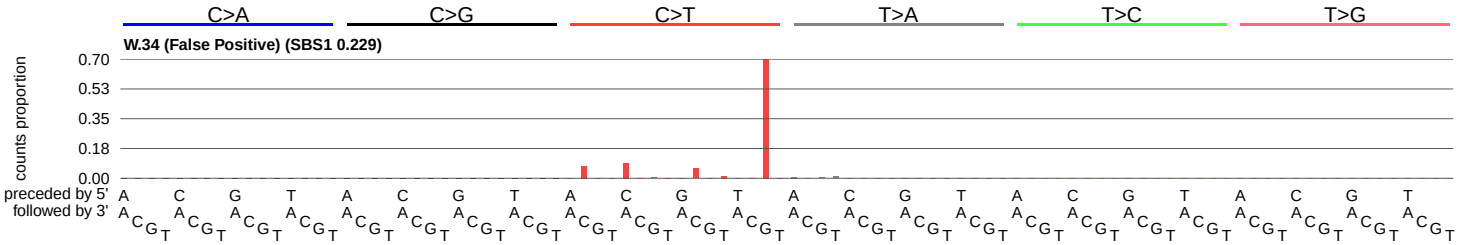

C>A
C>G
C>T
T>A
T>C
T>G
W.29 (False Positive) (SBS7a 0.854)
counts proportion
0.49
0.37
0.25
0.12
0.00
preceded by 5'
followed by 3'

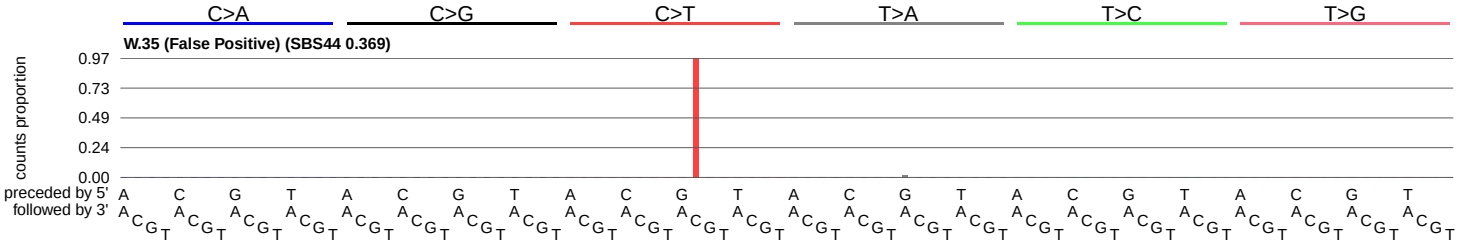

C>A
C>G
C>T
T>A
T>C
T>G
W.30 (False Positive) (SBS44 0.302)
counts proportion
0.94
0.71
0.47
0.24
0.00
preceded by 5'
followed by 3'

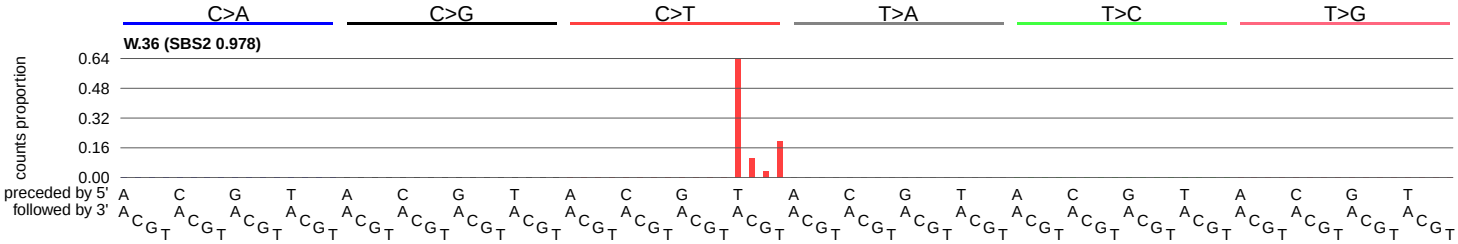

C>A
C>G
C>T
T>A
T>C
T>G
W.31 (SBS12 0.985)
counts proportion
0.10
0.07
0.05
0.02
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
W.32 (False Positive) (SBS5 0.884)
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
W.33 (SBS13 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
W.34 (False Positive) (SBS1 0.229)
counts proportion
0.70
0.53
0.35
0.18
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
W.35 (False Positive) (SBS44 0.369)
counts proportion
0.97
0.73
0.49
0.24
0.00
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
W.36 (SBS2 0.978)
counts proportion
0.64
0.48
0.32
0.16
0.00
preceded by 5'
followed by 3'