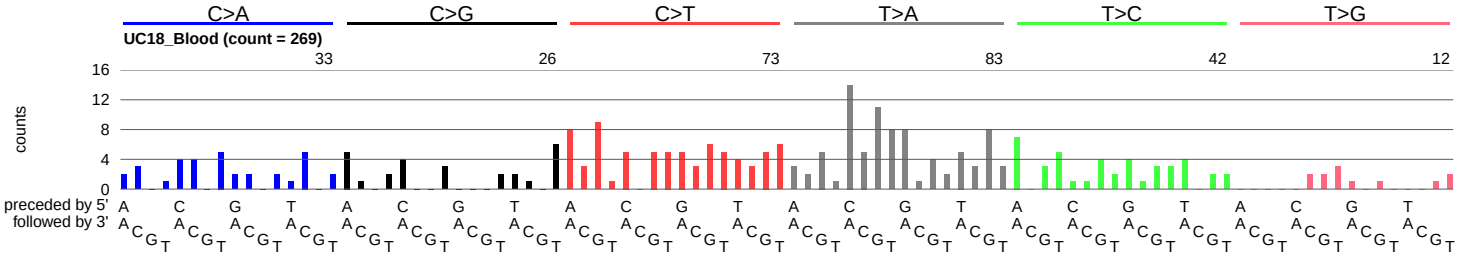
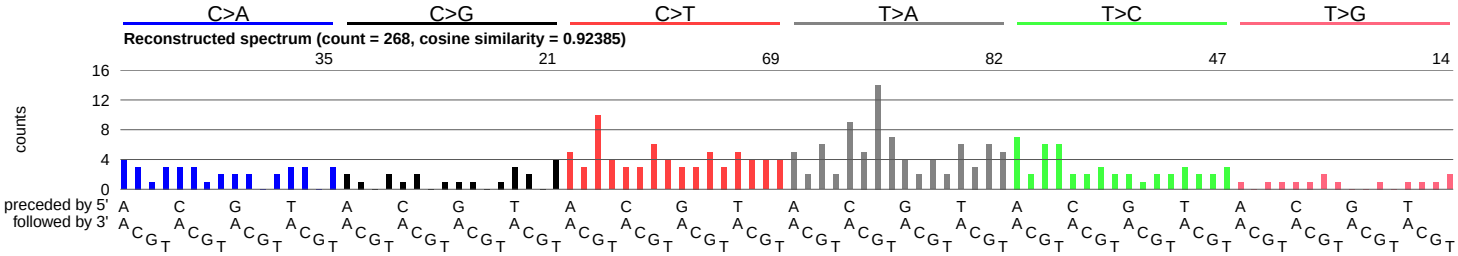
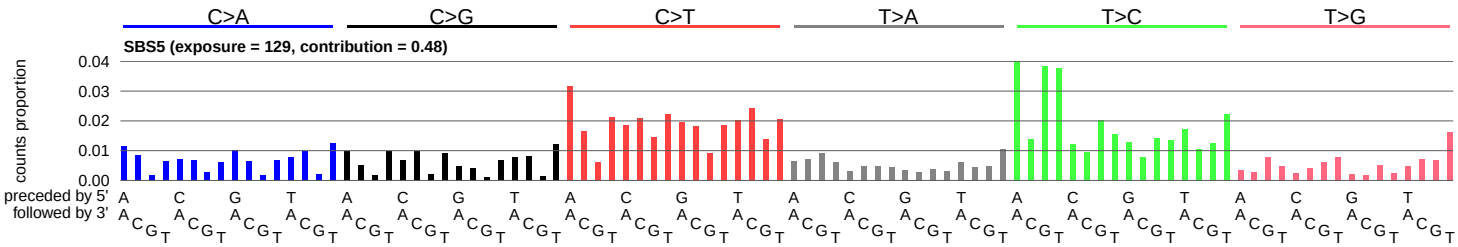
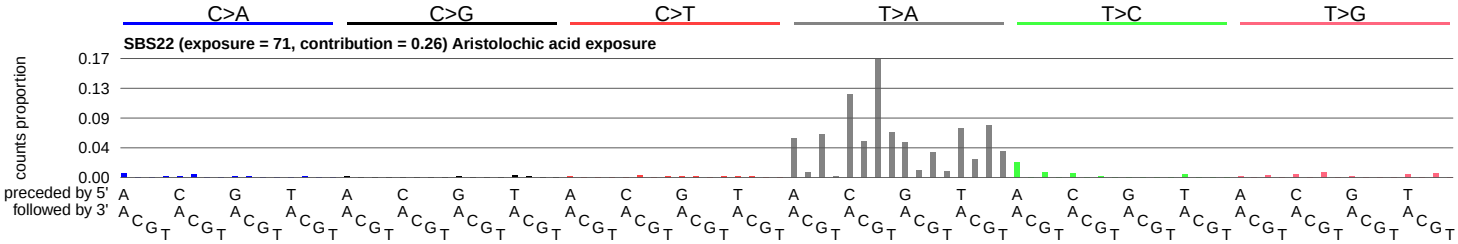
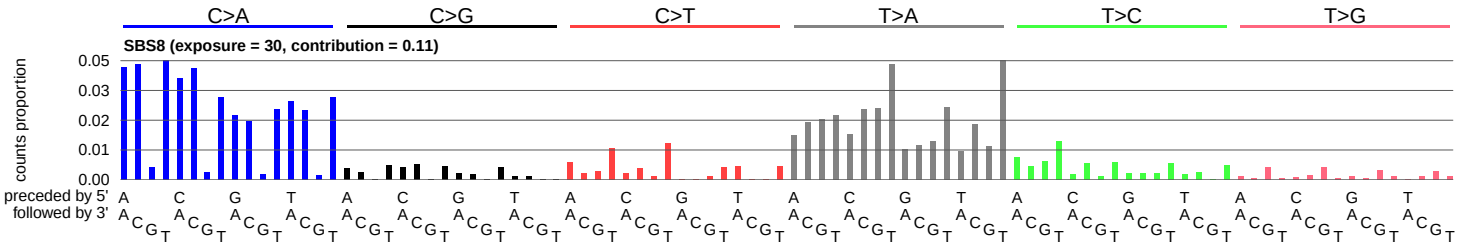
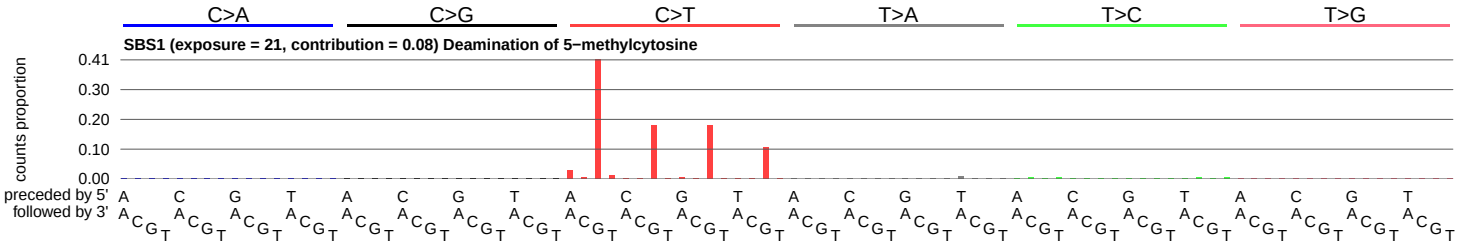

C>A
C>G
C>T
T>A
T>C
T>G
UC18_Blood (count = 269)
33
26
73
83
42
12
counts
preceded by 5'
followed by 3'

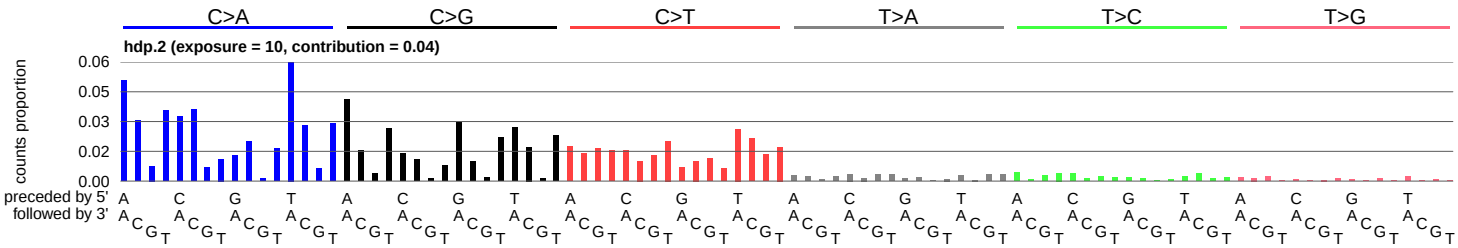

C>A
C>G
C>T
T>A
T>C
T>G
Reconstructed spectrum (count = 268, cosine similarity = 0.92385)
35
21
69
82
47
14
counts
preceded by 5'
followed by 3'

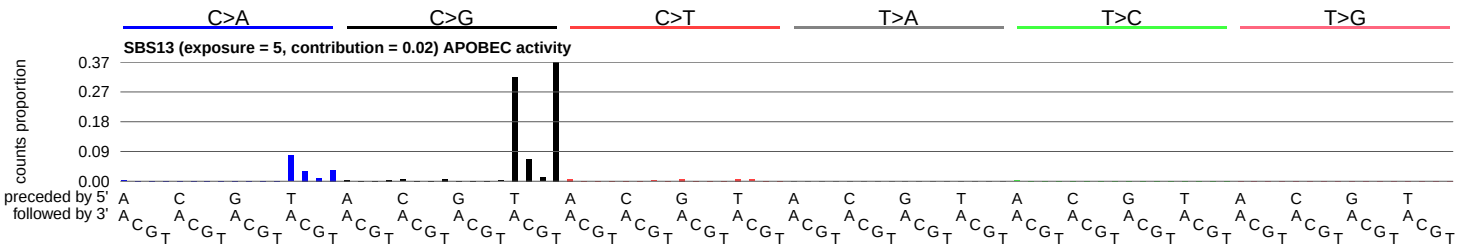

C>A
C>G
C>T
T>A
T>C
T>G
SBS5 (exposure = 129, contribution = 0.48)
counts proportion
preceded by 5'
followed by 3'

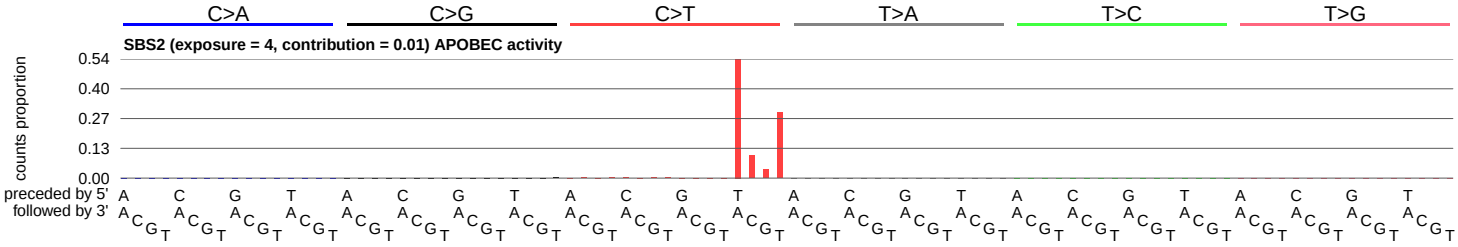

C>A
C>G
C>T
T>A
T>C
T>G
SBS22 (exposure = 71, contribution = 0.26) Aristolochic acid exposure
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS8 (exposure = 30, contribution = 0.11)
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS1 (exposure = 21, contribution = 0.08) Deamination of 5−methylcytosine
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
hdp.2 (exposure = 10, contribution = 0.04)
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS13 (exposure = 5, contribution = 0.02) APOBEC activity
counts proportion
preceded by 5'
followed by 3'


C>A
C>G
C>T
T>A
T>C
T>G
SBS2 (exposure = 4, contribution = 0.01) APOBEC activity
counts proportion
0.54
0.40
0.27
0.13
0.00
preceded by 5'
followed by 3'