DTOL_SBS2

C>A C>G C>T T>A T>C T>G

Counts

0.04
0.03
0.02
0.01
0

ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT

Trinucleotide Context

C>A
C>G
C>T
T>A
T>C
T>G

DTOL_SBS3

C>A C>G C>T T>A T>C T>G

Counts

0.04
0.03
0.02
0.01
0

ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT

Trinucleotide Context

C>A
C>G
C>T
T>A
T>C
T>G

DTOL_SBS4

C>A C>G C>T T>A T>C T>G

Counts

0.10

0.05

0

ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT

Trinucleotide Context

C>A
C>G
C>T
T>A
T>C
T>G

DTOL_SBS5

C>A C>G C>T T>A T>C T>G

Counts

0.10

0.05

0

ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT

ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT

Trinucleotide Context

C>A
C>G
C>T
T>A
T>C
T>G

DTOL_SBS6

C>A C>G C>T T>A T>C T>G

Counts

0.06
0.04
0.02
0

ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT

Trinucleotide Context

C>A
C>G
C>T
T>A
T>C
T>G

DTOL_SBS7

C>A C>G C>T T>A T>C T>G

Counts

0.06
0.04
0.02
0

ACA ACC ACG ACT CCA CCC CCG CCT GCA GCC GCG GCT TCA TCC TCG TCT
ATA ATC ATG ATT CTA CTC CTG CTT GTA GTC GTG GTT TTA TTC TTG TTT

Trinucleotide Context

C>A
C>G
C>T
T>A
T>C
T>G