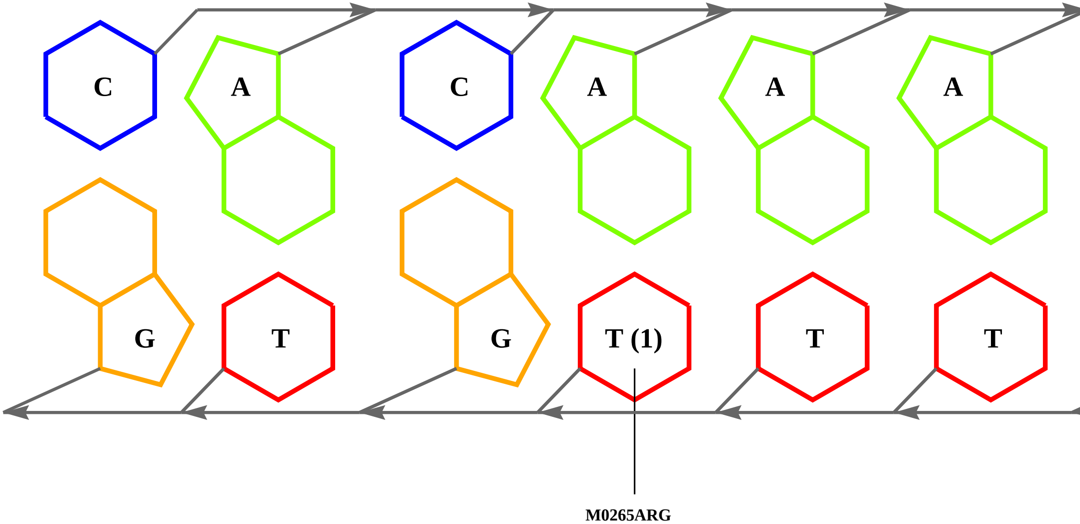
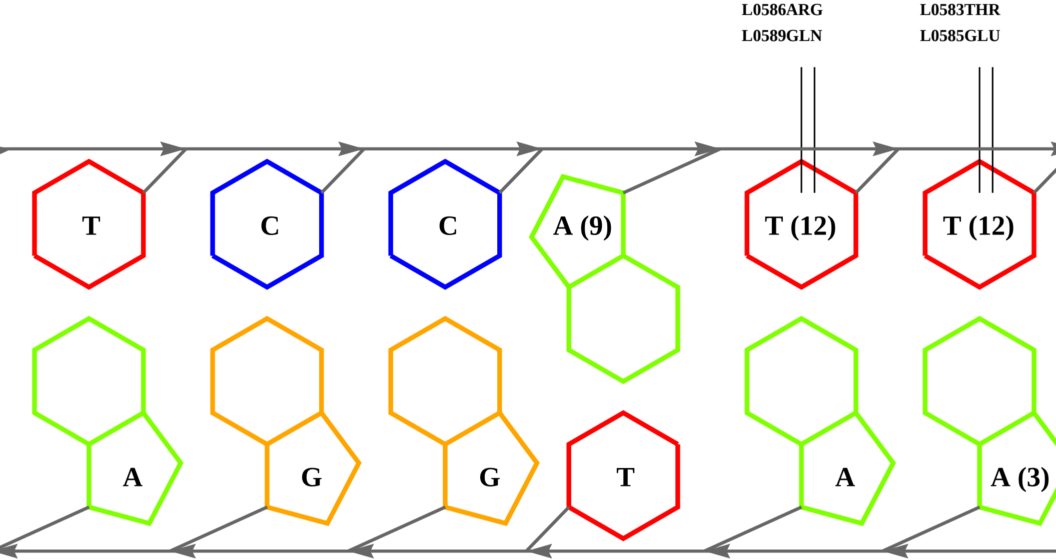
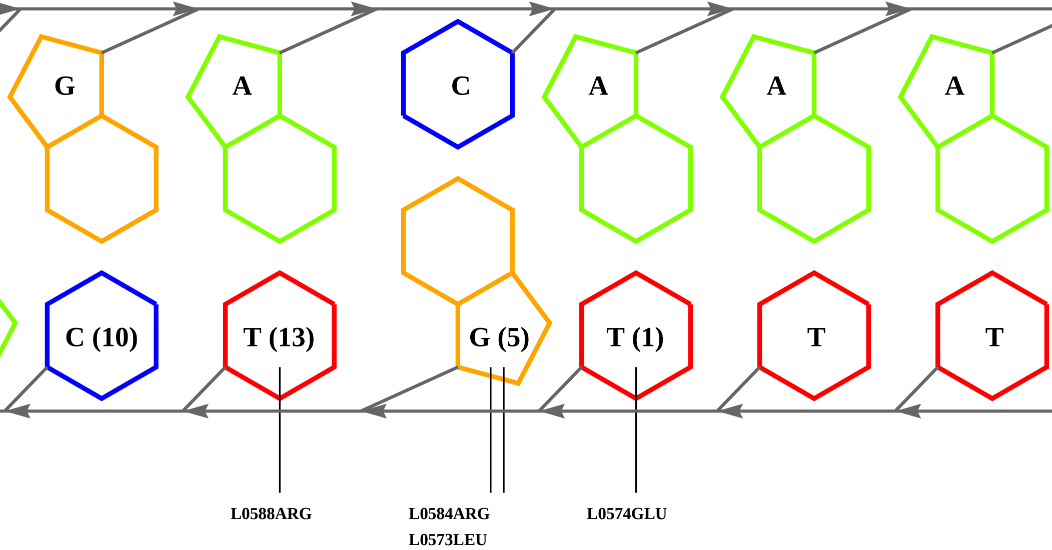
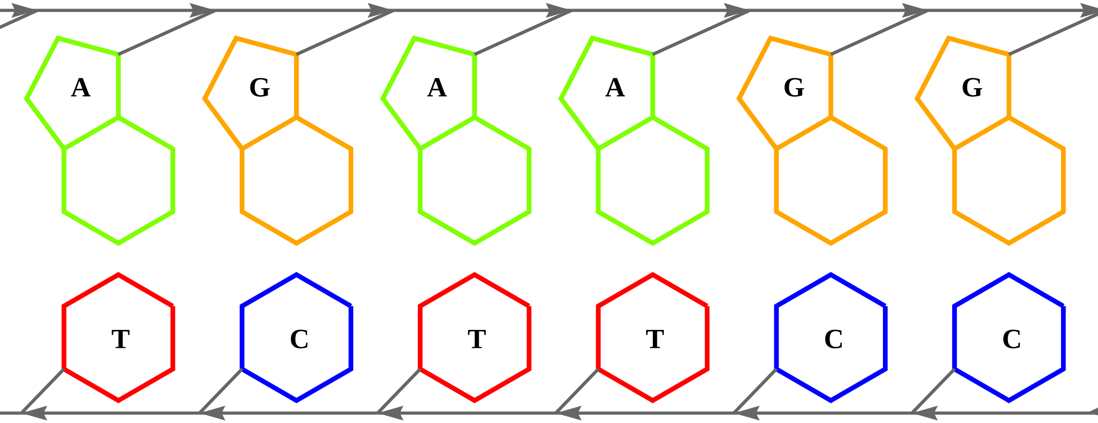
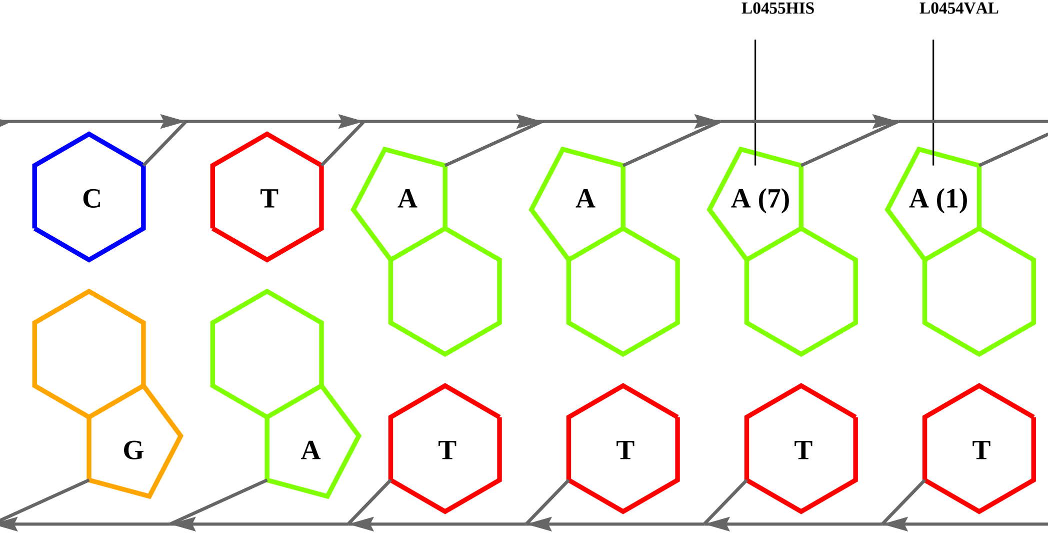

C
A
C
A
A
A
G
T
G
T (1)
T
T
M0265ARG

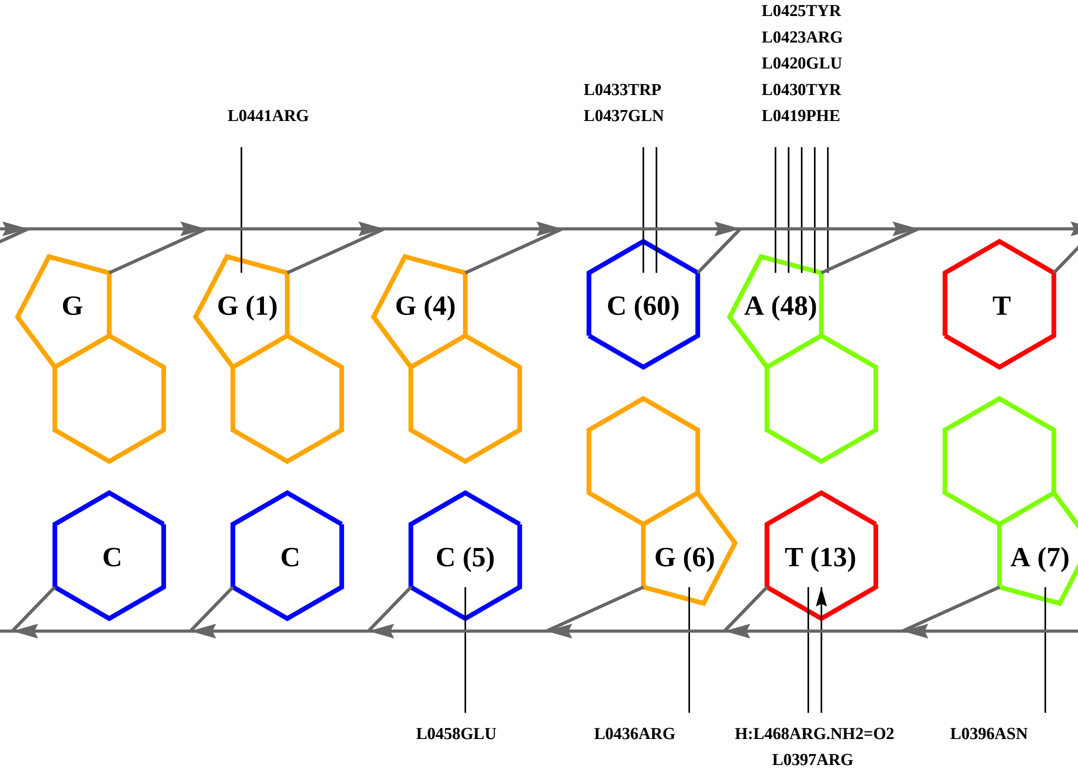


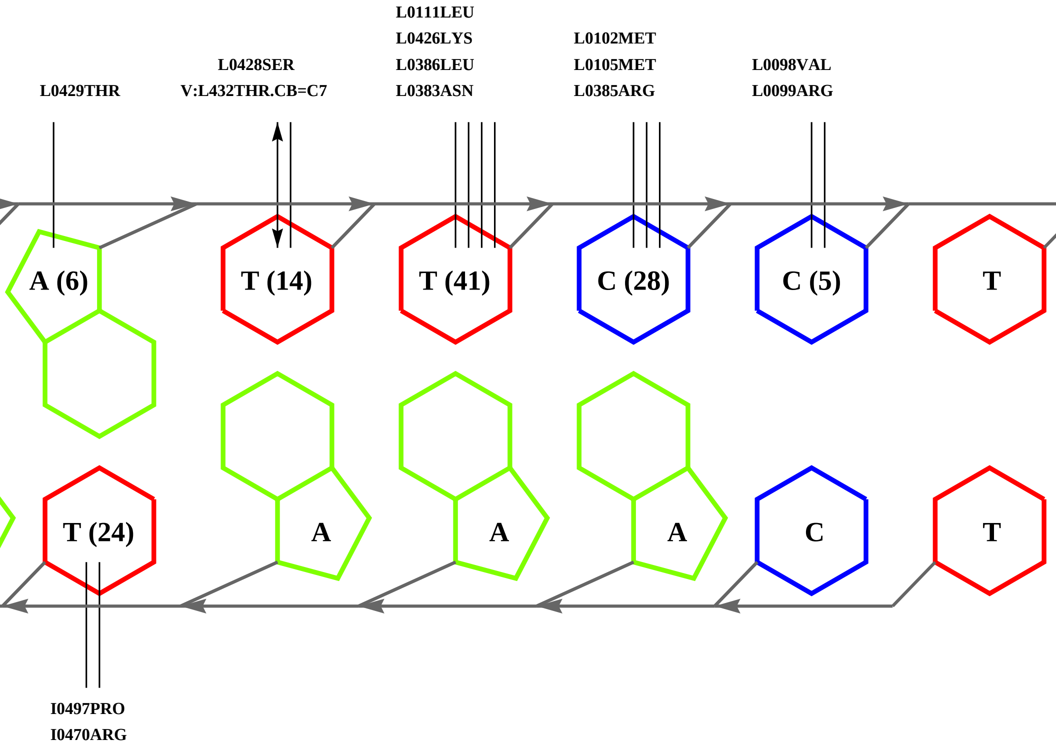
L0586ARG
L0589GLN
L0583THR
L0585GLU
T
C
C
A (9)
T (12)
T (12)
A
G
G
T
A
A (3)

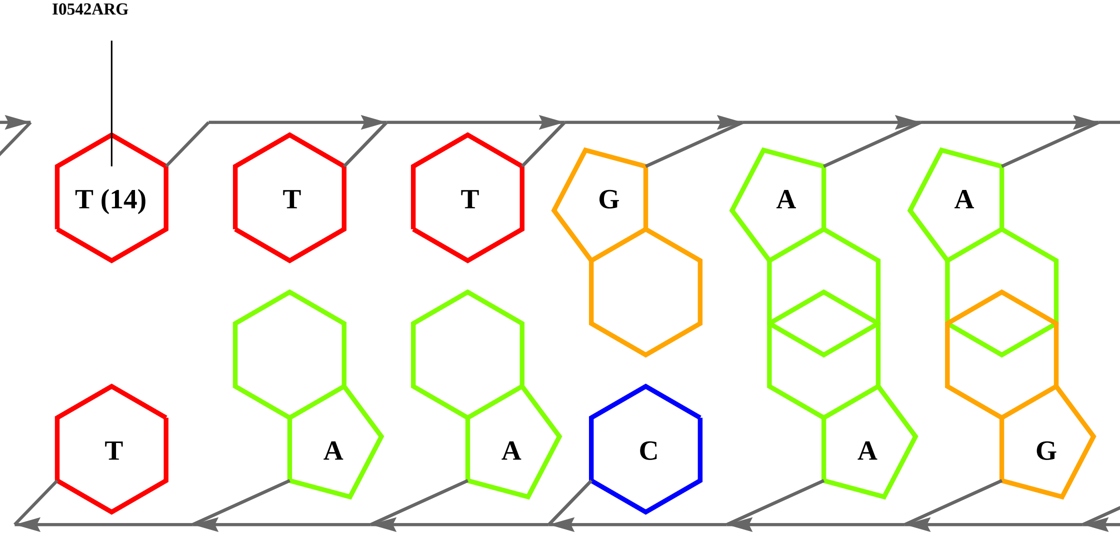

G
A
C
A
A
A
C (10)
T (13)
G (5)
T (1)
T
T
L0588ARG
L0584ARG
L0573LEU
L0574GLU

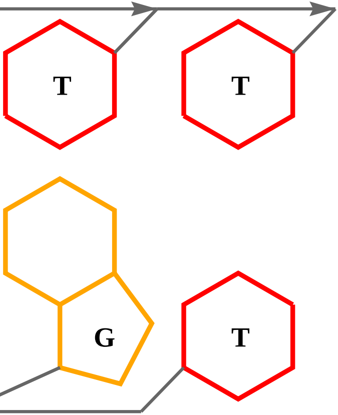

A
G
A
A
G
G
T
C
T
T
C
C


L0455HIS
L0454VAL
C
T
A
A
A (7)
A (1)
G
A
T
T
T
T


L0425TYR
L0423ARG
L0420GLU
L0430TYR
L0419PHE
L0433TRP
L0437GLN
L0441ARG
G
G (1)
G (4)
C (60)
A (48)
T
C
C
C (5)
G (6)
T (13)
A (7)
L0458GLU
L0436ARG
H:L468ARG.NH2=O2
L0397ARG
L0396ASN


L0111LEU
L0426LYS
L0386LEU
L0383ASN
L0102MET
L0105MET
L0385ARG
L0428SER
V:L432THR.CB=C7
L0098VAL
L0099ARG
L0429THR
A (6)
T (14)
T (41)
C (28)
C (5)
T
T (24)
A
A
A
C
T
I0497PRO
I0470ARG


I0542ARG
T (14)
T
T
G
A
A
T
A
A
C
A
G


T
T
G
T