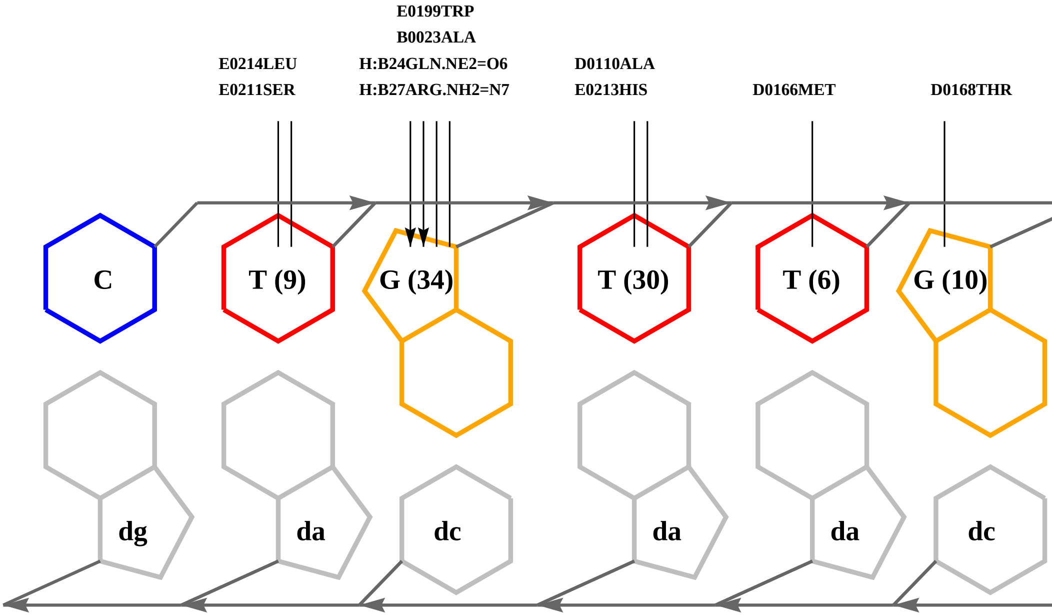
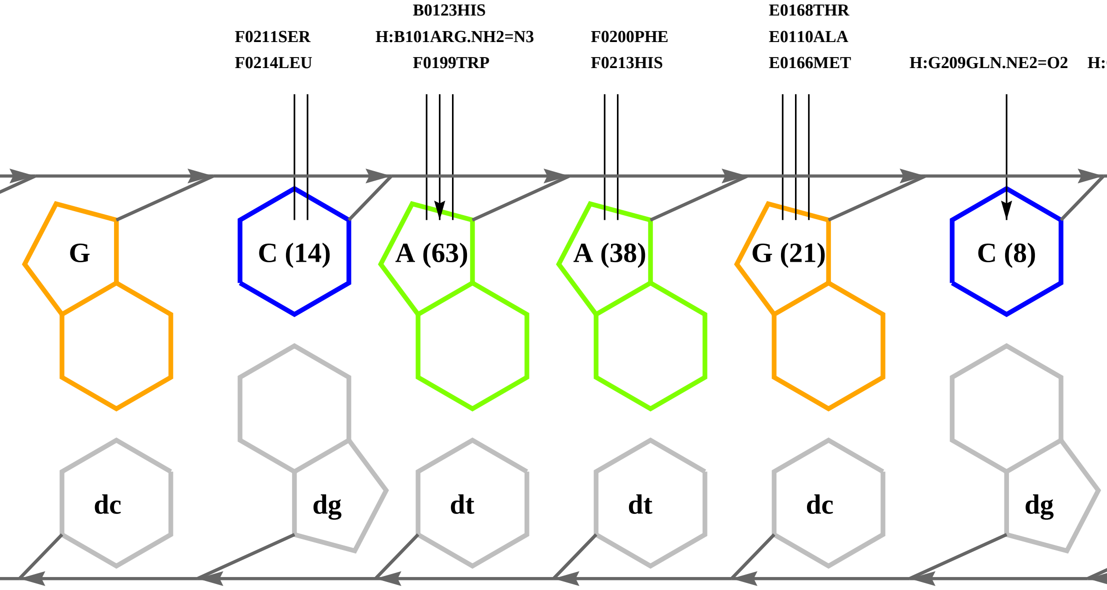
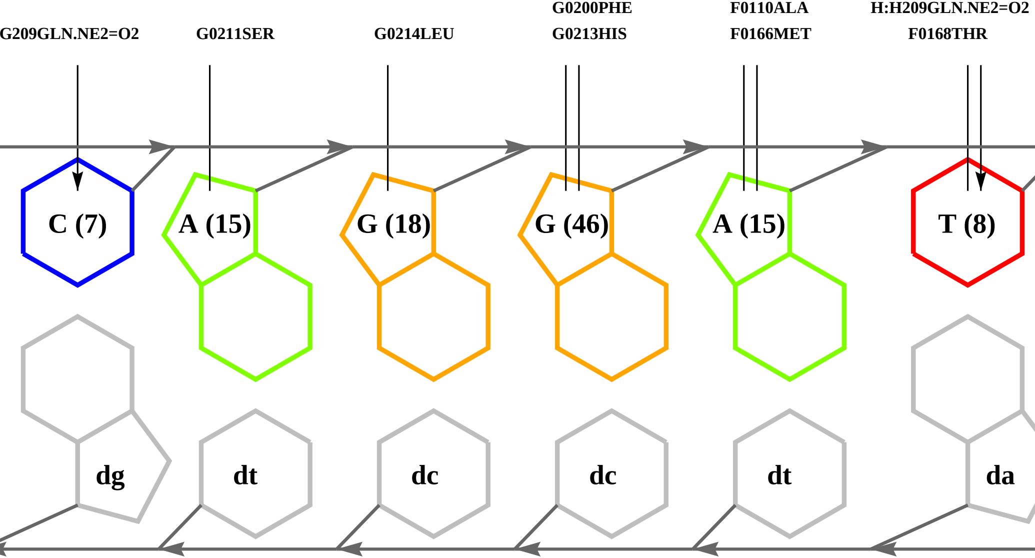
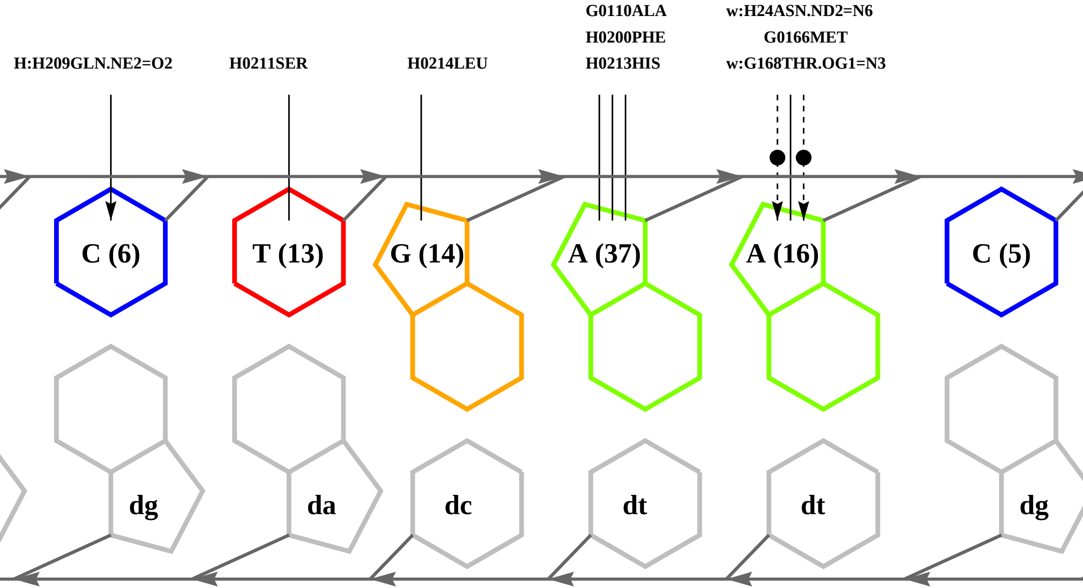
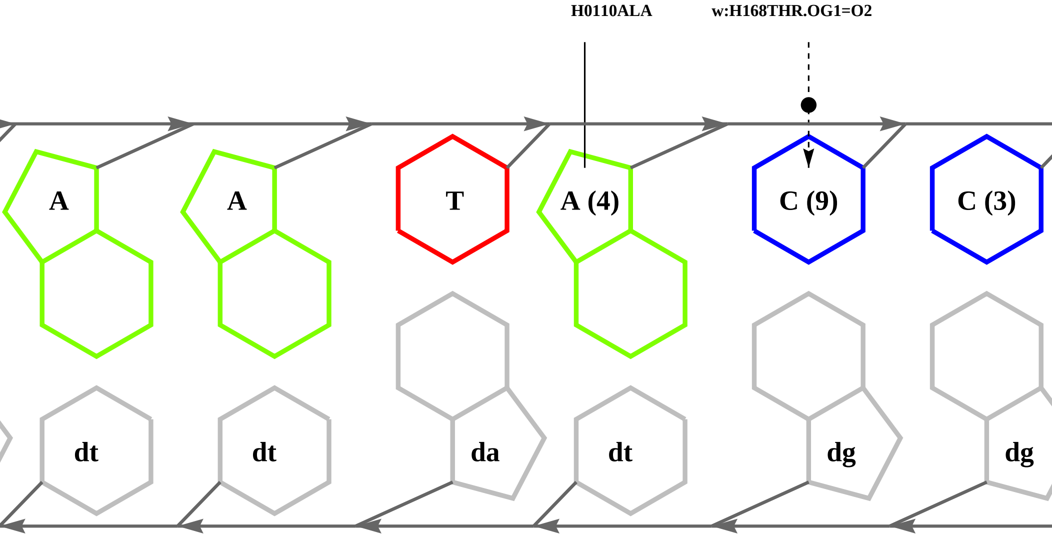
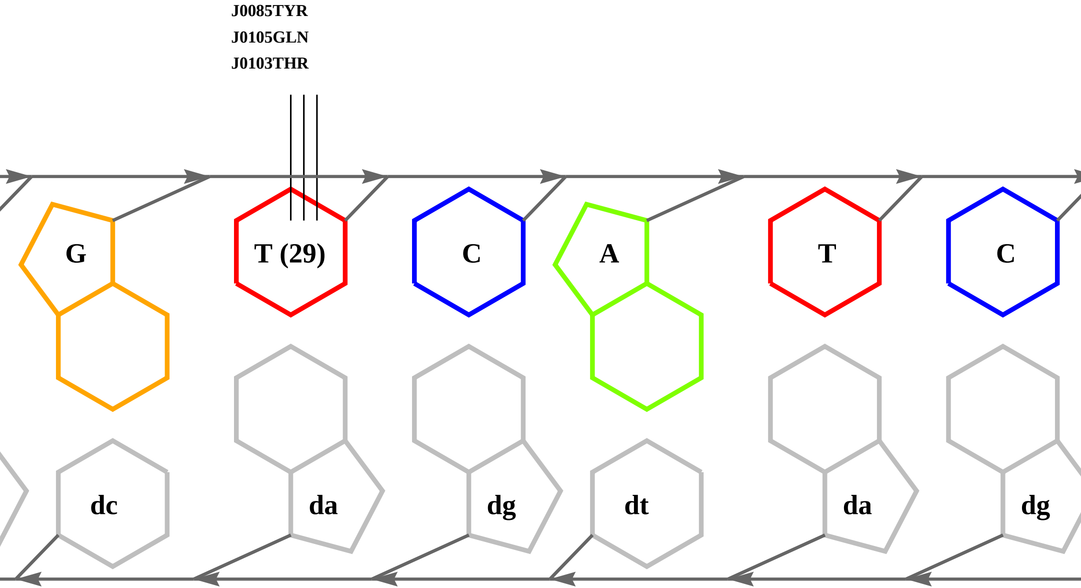

E0199TRP
B0023ALA
E0214LEU
E0211SER
H:B24GLN.NE2=O6
H:B27ARG.NH2=N7
D0110ALA
E0213HIS
D0166MET
D0168THR
C
T (9)
G (34)
T (30)
T (6)
G (10)
dg
da
dc
da
da
dc

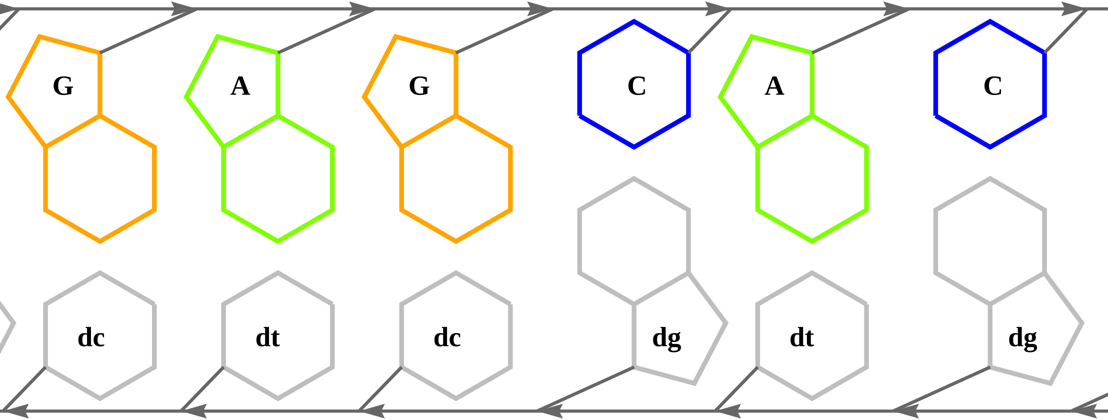

F0211SER
F0214LEU
B0123HIS
H:B101ARG.NH2=N3
F0199TRP
F0200PHE
F0213HIS
E0168THR
E0110ALA
E0166MET
H:G209GLN.NE2=O2
H:
G
C (14)
A (63)
A (38)
G (21)
C (8)
dc
dg
dt
dt
dc
dg

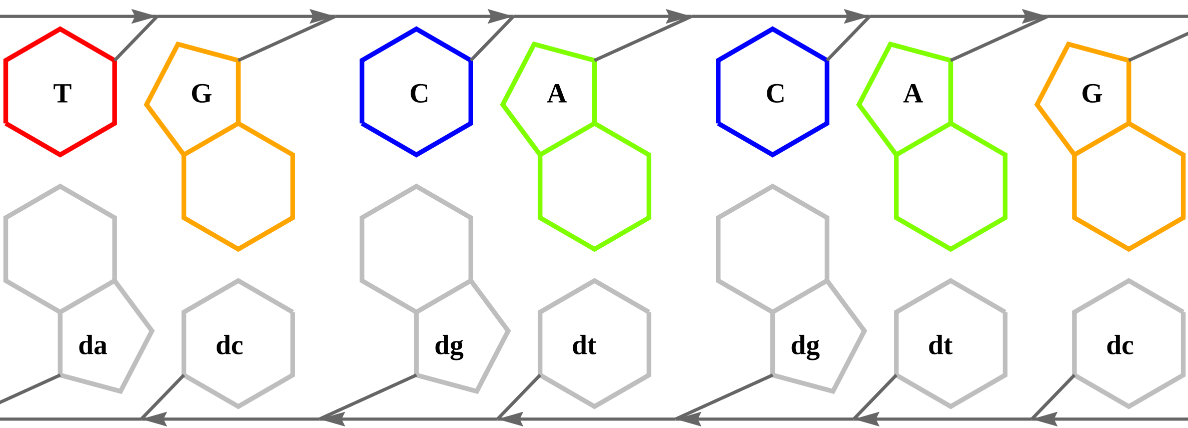

G209GLN.NE2=O2
G0211SER
G0214LEU
G0200PHE
G0213HIS
F0110ALA
F0166MET
H:H209GLN.NE2=O2
F0168THR
C (7)
A (15)
G (18)
G (46)
A (15)
T (8)
dg
dt
dc
dc
dt
da

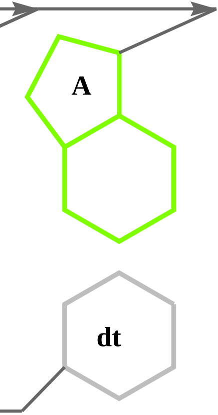

H:H209GLN.NE2=O2
H0211SER
H0214LEU
G0110ALA
H0200PHE
H0213HIS
w:H24ASN.ND2=N6
G0166MET
w:G168THR.OG1=N3
C (6)
T (13)
G (14)
A (37)
A (16)
C (5)
dg
da
dc
dt
dt
dg


H0110ALA
w:H168THR.OG1=O2
A
A
T
A (4)
C (9)
C (3)
dt
dt
da
dt
dg
dg


J0085TYR
J0105GLN
J0103THR
G
T (29)
C
A
T
C
dc
da
dg
dt
da
dg


G
A
G
C
A
C
dc
dt
dc
dg
dt
dg


T
G
C
A
C
A
G
da
dc
dg
dt
dg
dt
dc


A
dt