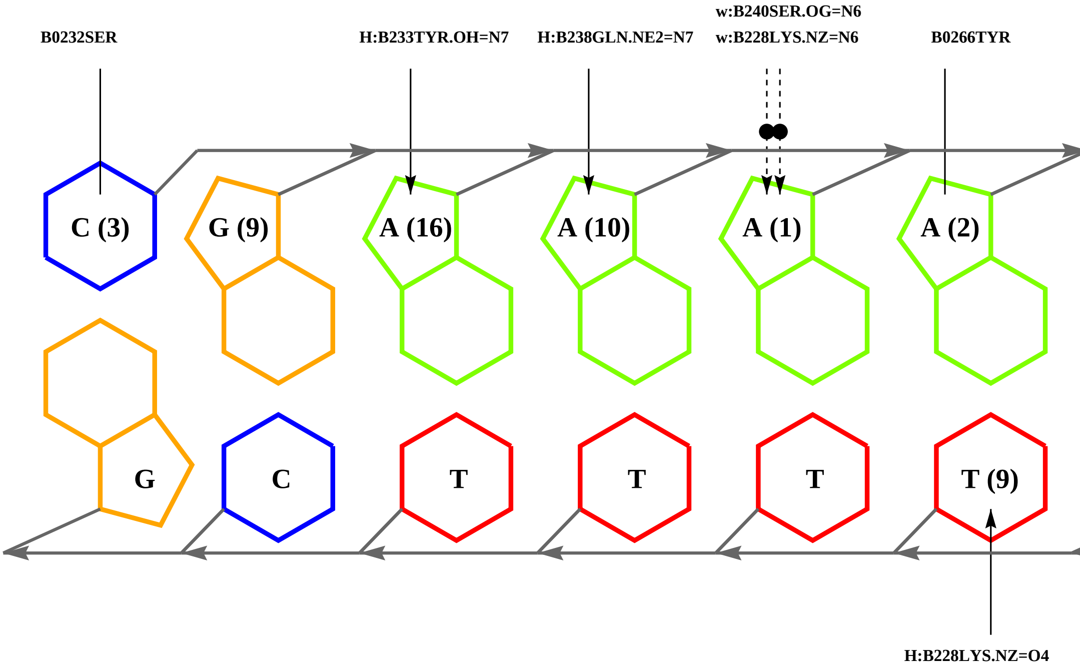
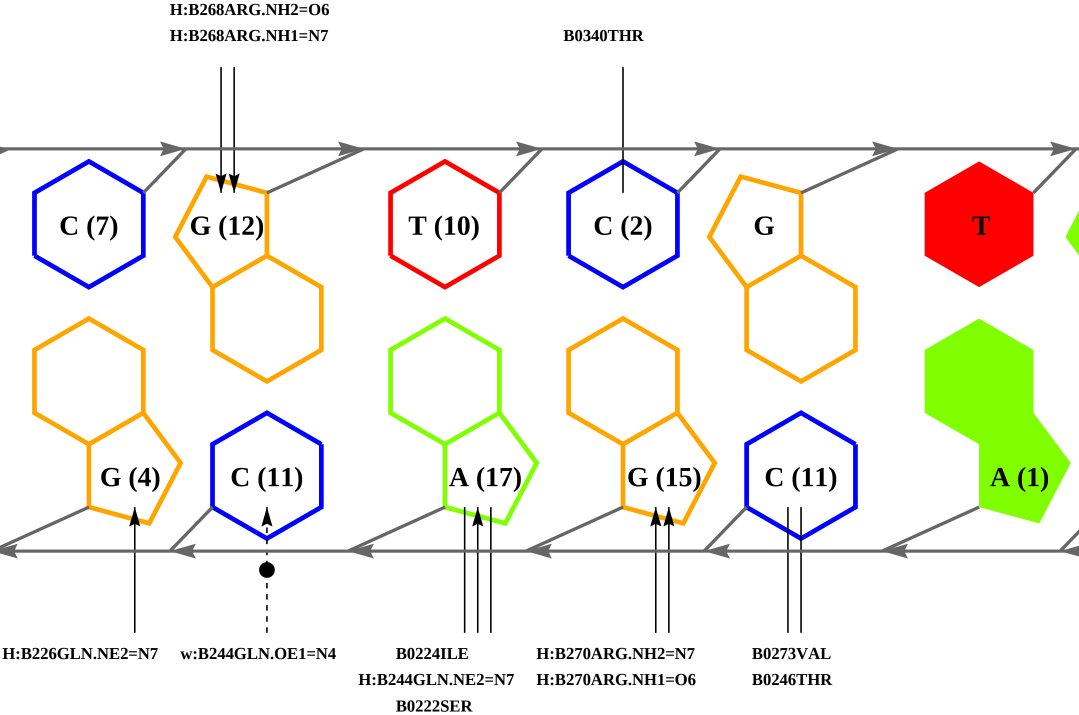
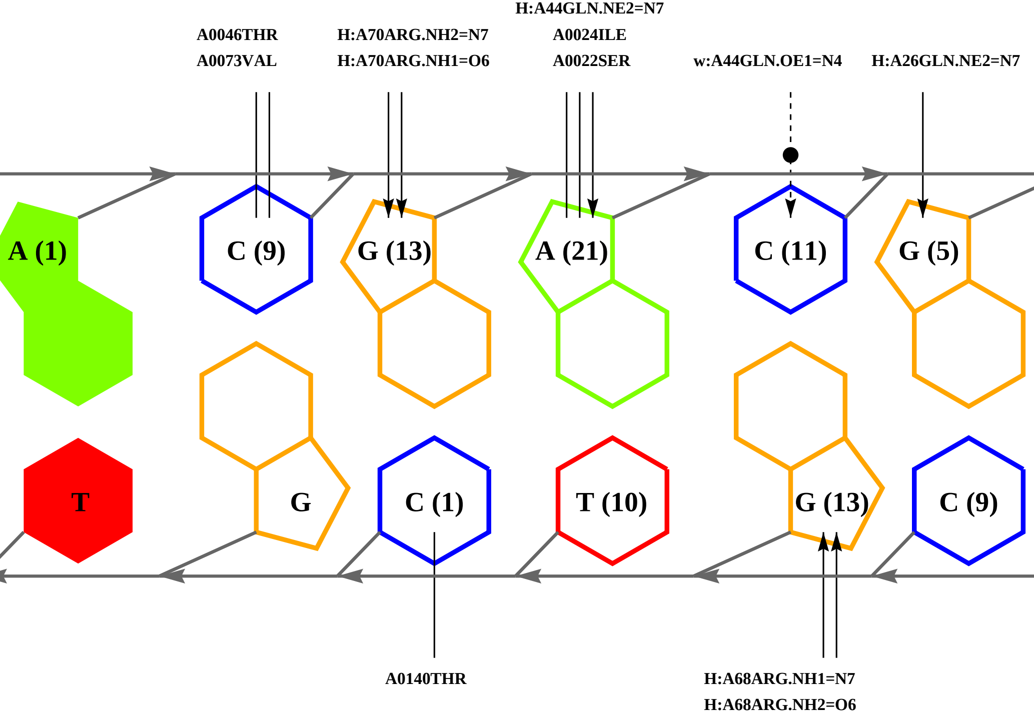
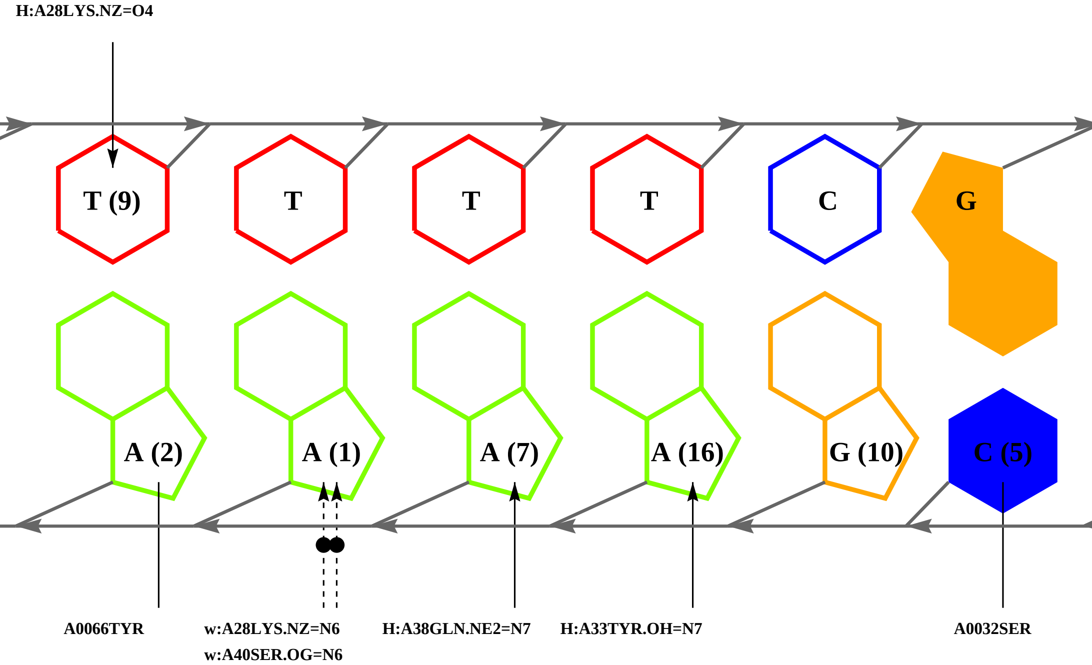
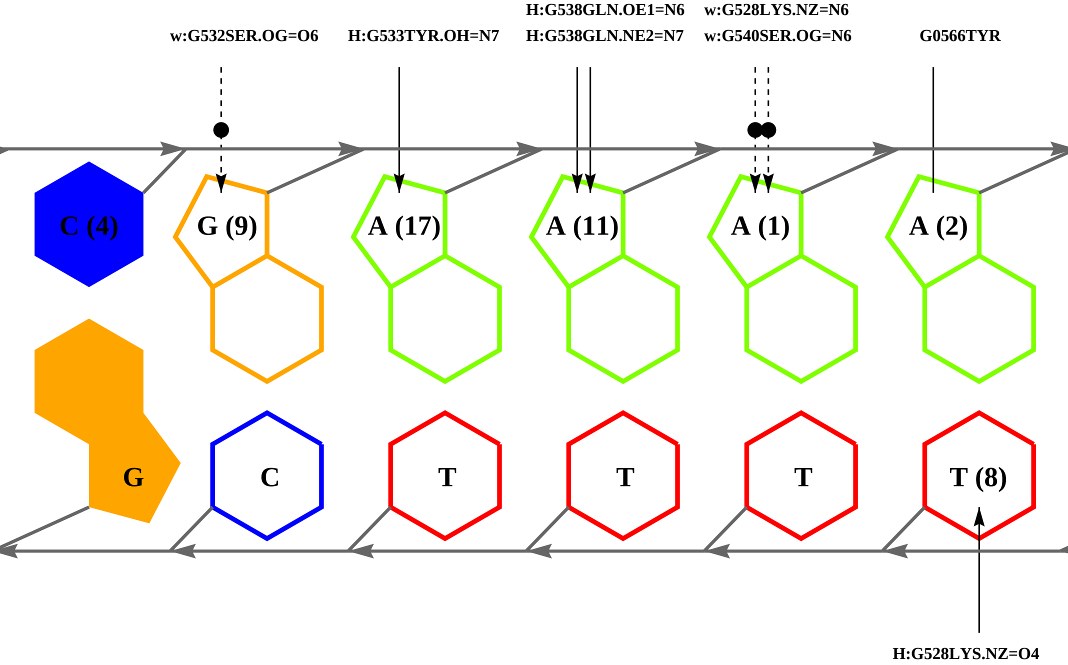
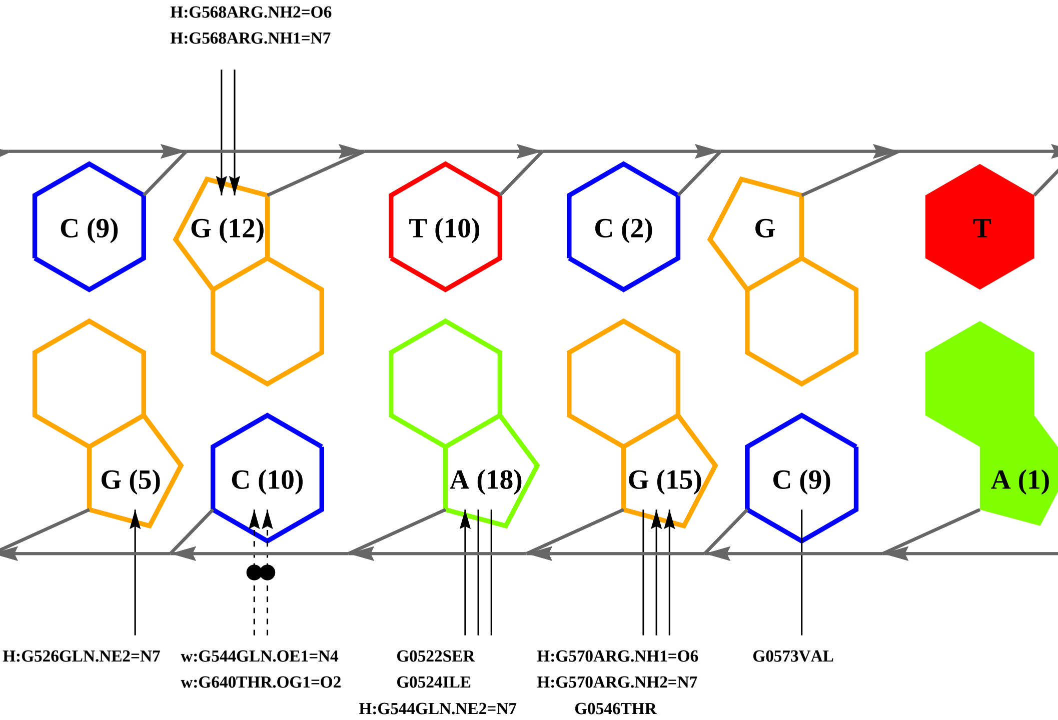

B0232SER
H:B233TYR.OH=N7
H:B238GLN.NE2=N7
w:B240SER.OG=N6
w:B228LYS.NZ=N6
B0266TYR
C (3)
G (9)
A (16)
A (10)
A (1)
A (2)
G
C
T
T
T
T (9)
H:B228LYS.NZ=O4

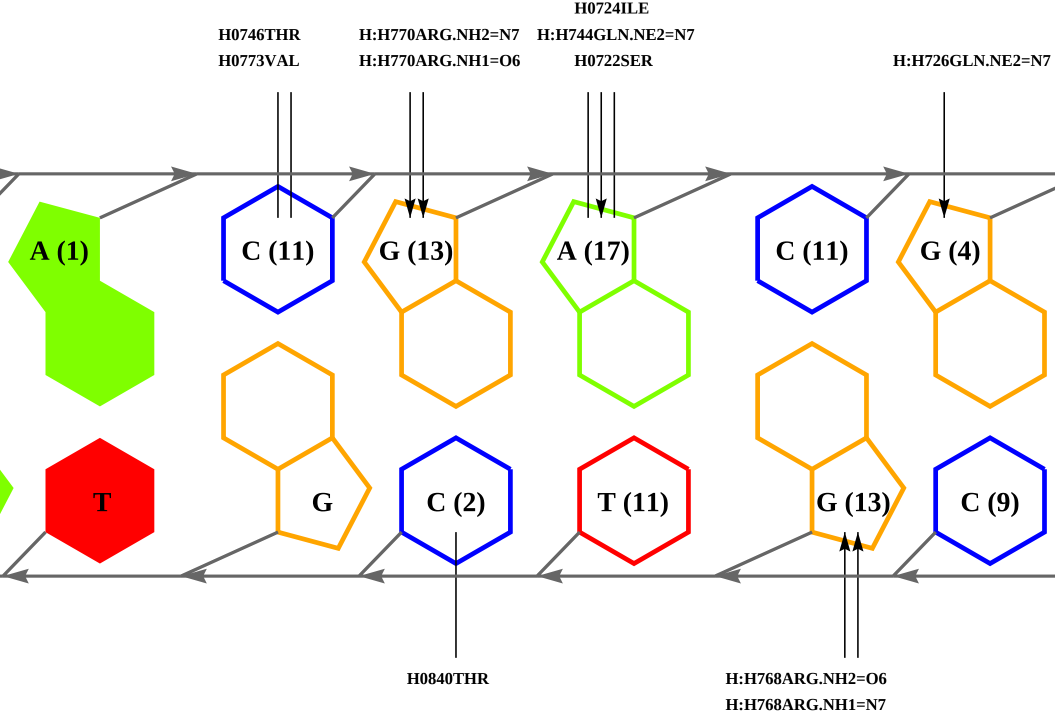

H:B268ARG.NH2=O6
H:B268ARG.NH1=N7
B0340THR
C (7)
G (12)
T (10)
C (2)
G
T
G (4)
C (11)
A (17)
G (15)
C (11)
A (1)
H:B226GLN.NE2=N7
w:B244GLN.OE1=N4
B0224ILE
H:B244GLN.NE2=N7
B0222SER
H:B270ARG.NH2=N7
H:B270ARG.NH1=O6
B0273VAL
B0246THR

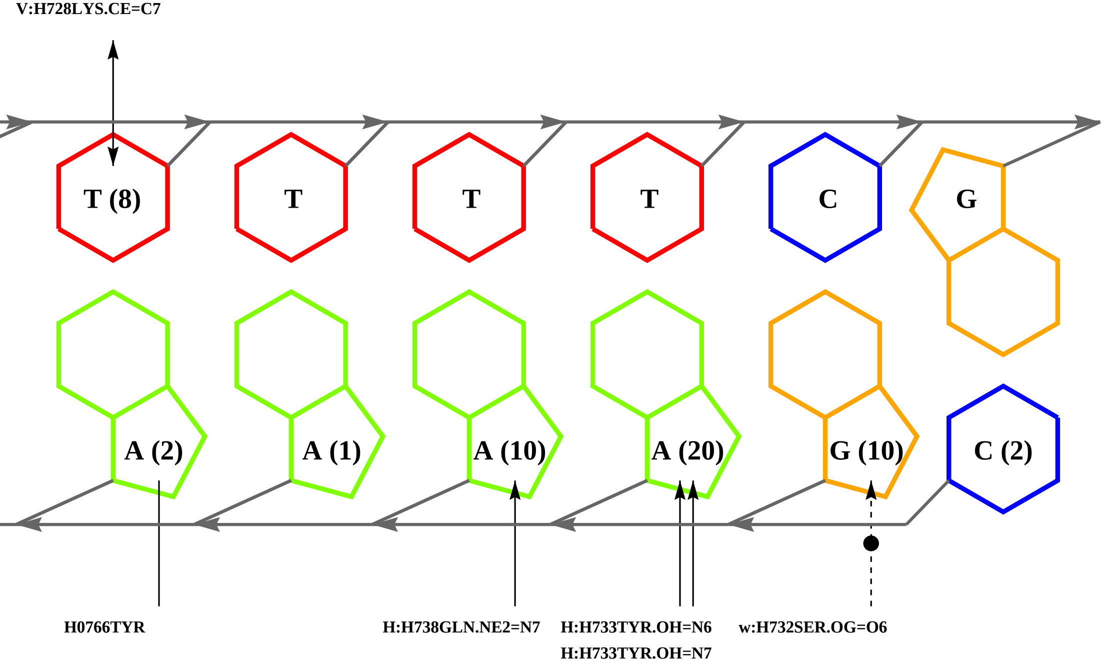

H:A44GLN.NE2=N7
A0046THR
A0073VAL
H:A70ARG.NH2=N7
H:A70ARG.NH1=O6
A0024ILE
A0022SER
w:A44GLN.OE1=N4
H:A26GLN.NE2=N7
A (1)
C (9)
G (13)
A (21)
C (11)
G (5)
T
G
C (1)
T (10)
G (13)
C (9)
A0140THR
H:A68ARG.NH1=N7
H:A68ARG.NH2=O6


H:A28LYS.NZ=O4
T (9)
T
T
T
C
G
A (2)
A (1)
A (7)
A (16)
G (10)
C (5)
A0066TYR
w:A28LYS.NZ=N6
w:A40SER.OG=N6
H:A38GLN.NE2=N7
H:A33TYR.OH=N7
A0032SER


H:G538GLN.OE1=N6
w:G528LYS.NZ=N6
w:G532SER.OG=O6
H:G533TYR.OH=N7
H:G538GLN.NE2=N7
w:G540SER.OG=N6
G0566TYR
C (4)
G (9)
A (17)
A (11)
A (1)
A (2)
G
C
T
T
T
T (8)
H:G528LYS.NZ=O4


H:G568ARG.NH2=O6
H:G568ARG.NH1=N7
C (9)
G (12)
T (10)
C (2)
G
T
G (5)
C (10)
A (18)
G (15)
C (9)
A (1)
H:G526GLN.NE2=N7
w:G544GLN.OE1=N4
w:G640THR.OG1=O2
G0522SER
G0524ILE
H:G544GLN.NE2=N7
H:G570ARG.NH1=O6
H:G570ARG.NH2=N7
G0546THR
G0573VAL


H0746THR
H0773VAL
H:H770ARG.NH2=N7
H:H770ARG.NH1=O6
H0724ILE
H:H744GLN.NE2=N7
H0722SER
H:H726GLN.NE2=N7
A (1)
C (11)
G (13)
A (17)
C (11)
G (4)
T
G
C (2)
T (11)
G (13)
C (9)
H0840THR
H:H768ARG.NH2=O6
H:H768ARG.NH1=N7


V:H728LYS.CE=C7
T (8)
T
T
T
C
G
A (2)
A (1)
A (10)
A (20)
G (10)
C (2)
H0766TYR
H:H738GLN.NE2=N7
H:H733TYR.OH=N6
H:H733TYR.OH=N7
w:H732SER.OG=O6