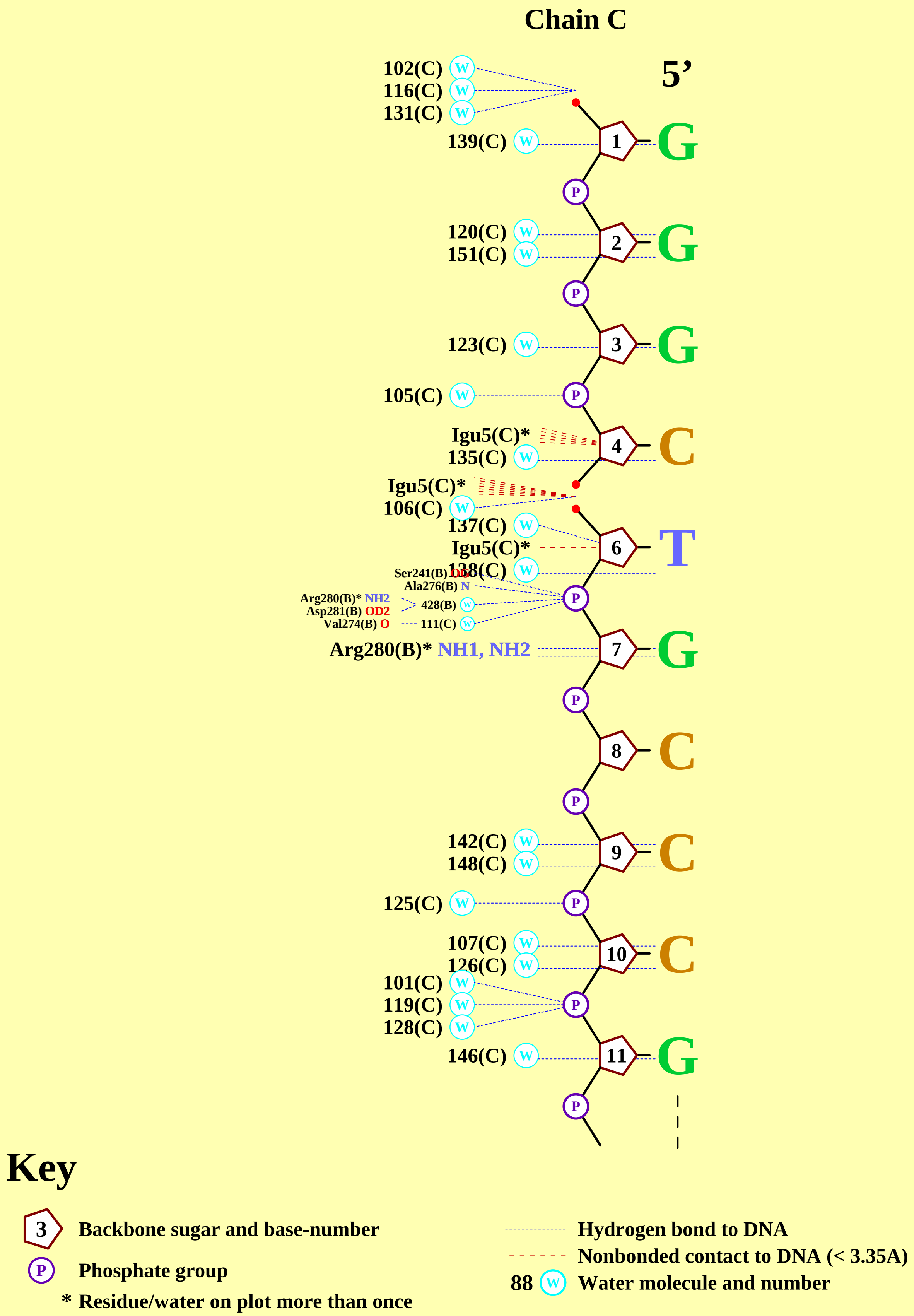
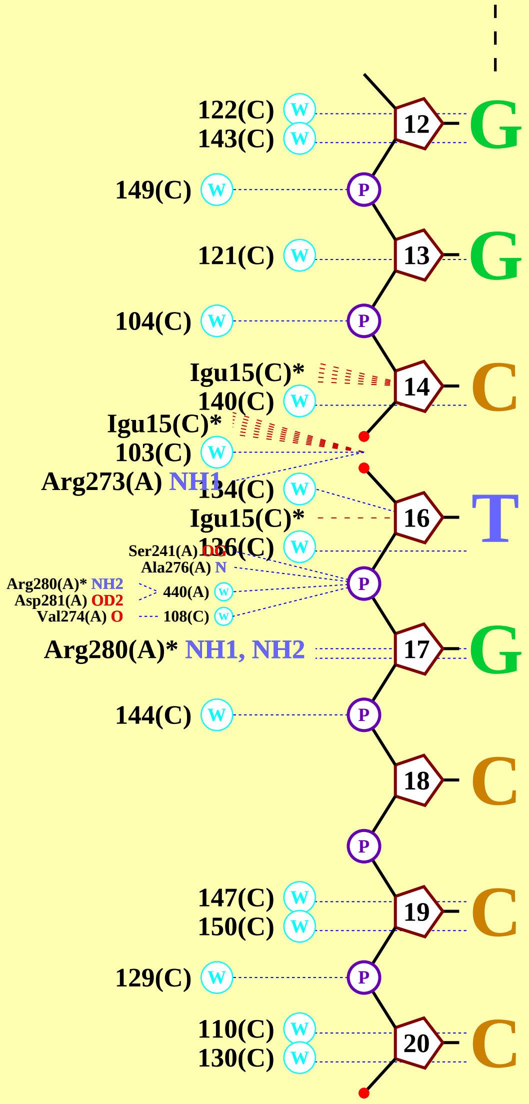

Chain C
5’
102(C) W
116(C) W
131(C) W
139(C) W
1 G
P
120(C) W
151(C) W
2 G
P
123(C) W
3 G
105(C) W
P
Igu5(C)*
135(C) W
4 C
Igu5(C)*
106(C) W
137(C) W
Igu5(C)*
6 T
138(C) W
Ser241(B) OG
Ala276(B) N
Arg280(B)* NH2
Asp281(B) OD2
Val274(B) O
428(B) W
111(C) W
P
Arg280(B)* NH1, NH2
7 G
P
8 C
P
142(C) W
148(C) W
9 C
125(C) W
P
107(C) W
126(C) W
10 C
101(C) W
119(C) W
128(C) W
P
146(C) W
11 G
P
Key
3 Backbone sugar and base-number
P Phosphate group
* Residue/water on plot more than once
Hydrogen bond to DNA
Nonbonded contact to DNA (< 3.35A)
88 W Water molecule and number

file

Chain C



Key

3 Backbone sugar and base-number

P Phosphate group

* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file