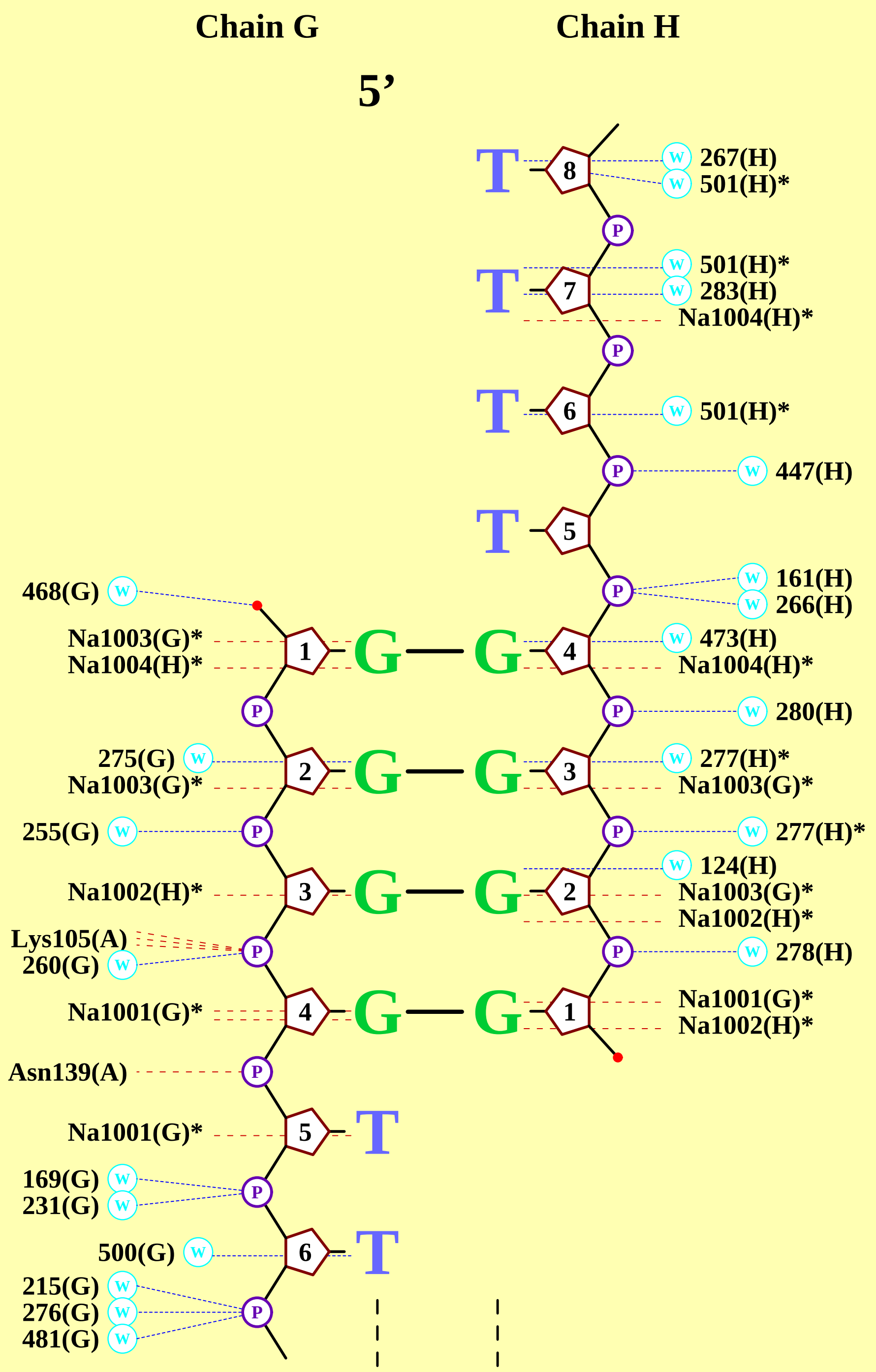
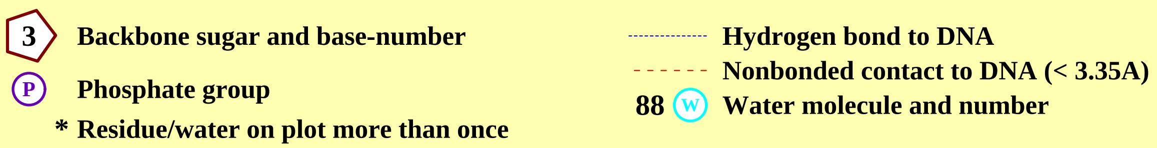
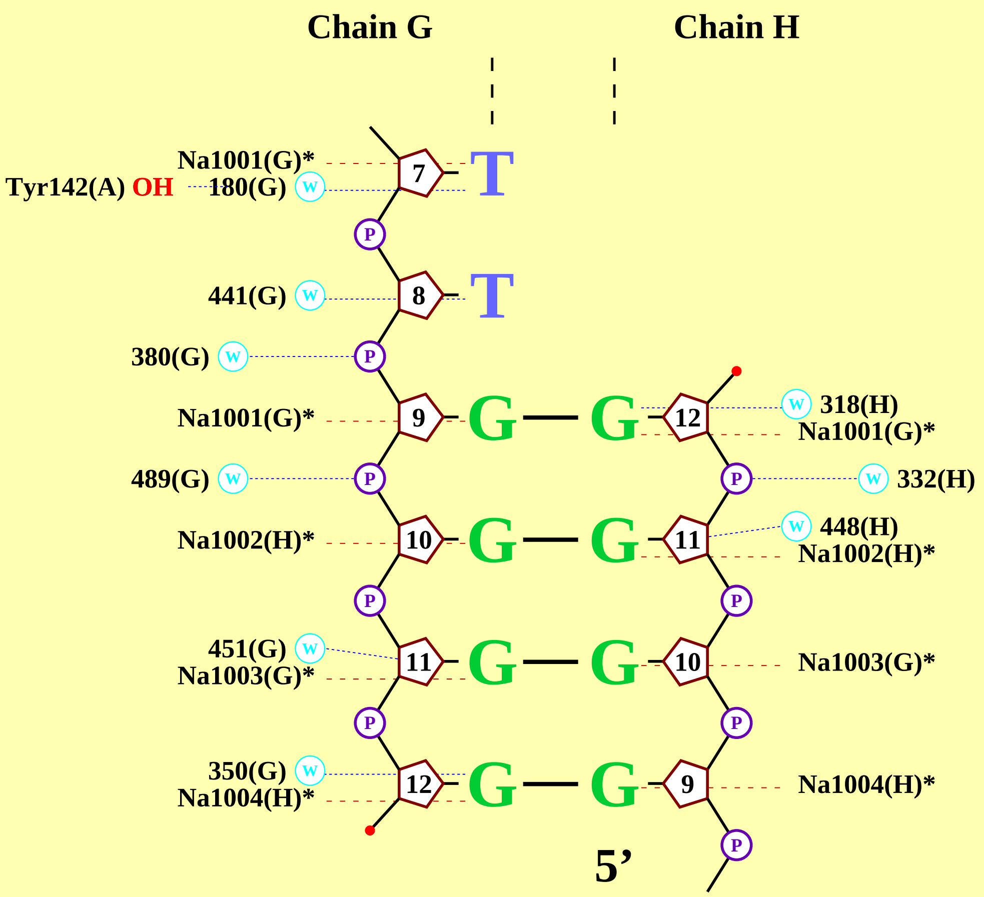

Chain G
Chain H
5’
T
8
267(H)
501(H)*
T
7
501(H)*
283(H)
Na1004(H)*
T
6
501(H)*
447(H)
T
5
161(H)
266(H)
468(G)
Na1003(G)*
Na1004(H)*
1
G
G
4
473(H)
Na1004(H)*
280(H)
275(G)
Na1003(G)*
2
G
G
3
277(H)*
Na1003(G)*
255(G)
277(H)*
Na1002(H)*
3
G
G
2
124(H)
Na1003(G)*
Na1002(H)*
Lys105(A)
260(G)
278(H)
Na1001(G)*
4
G
G
1
Na1001(G)*
Na1002(H)*
Asn139(A)
Na1001(G)*
5
T
169(G)
231(G)
500(G)
6
T
215(G)
276(G)
481(G)
P
W

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



Key

3 Backbone sugar and base-number

P Phosphate group

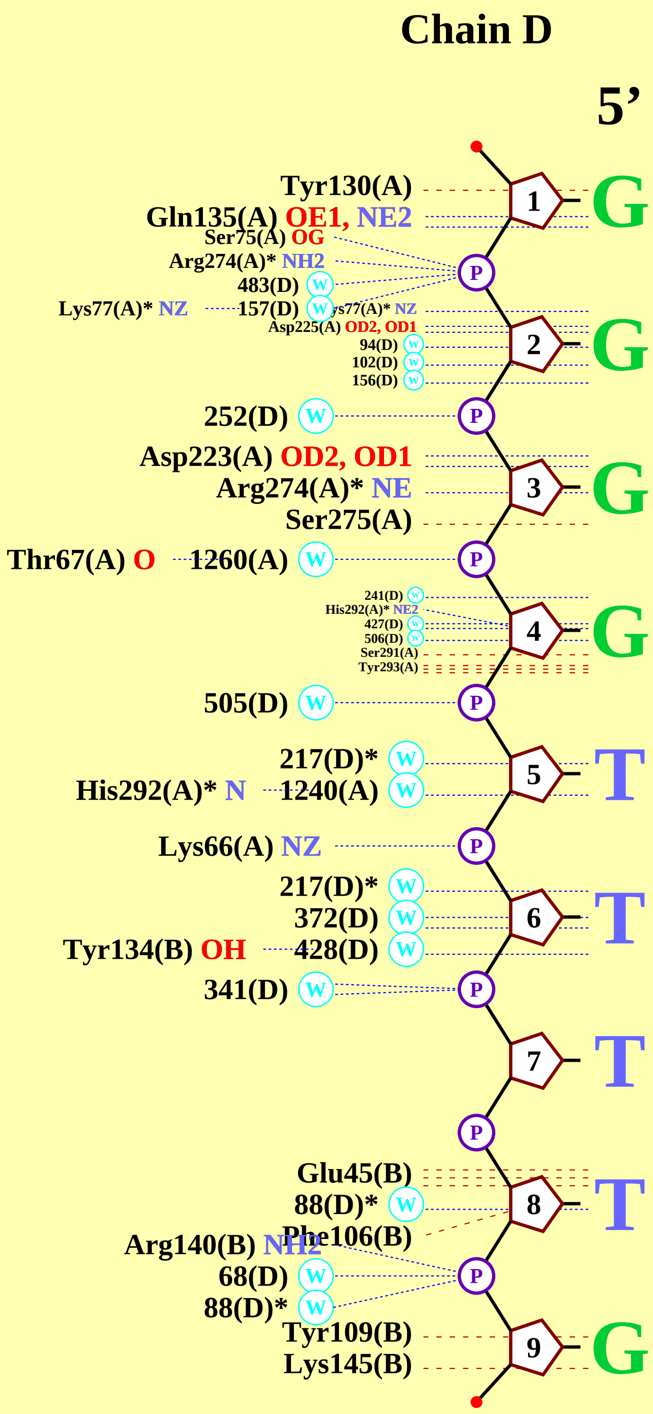
* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file



Key

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88 W Water molecule and number

file