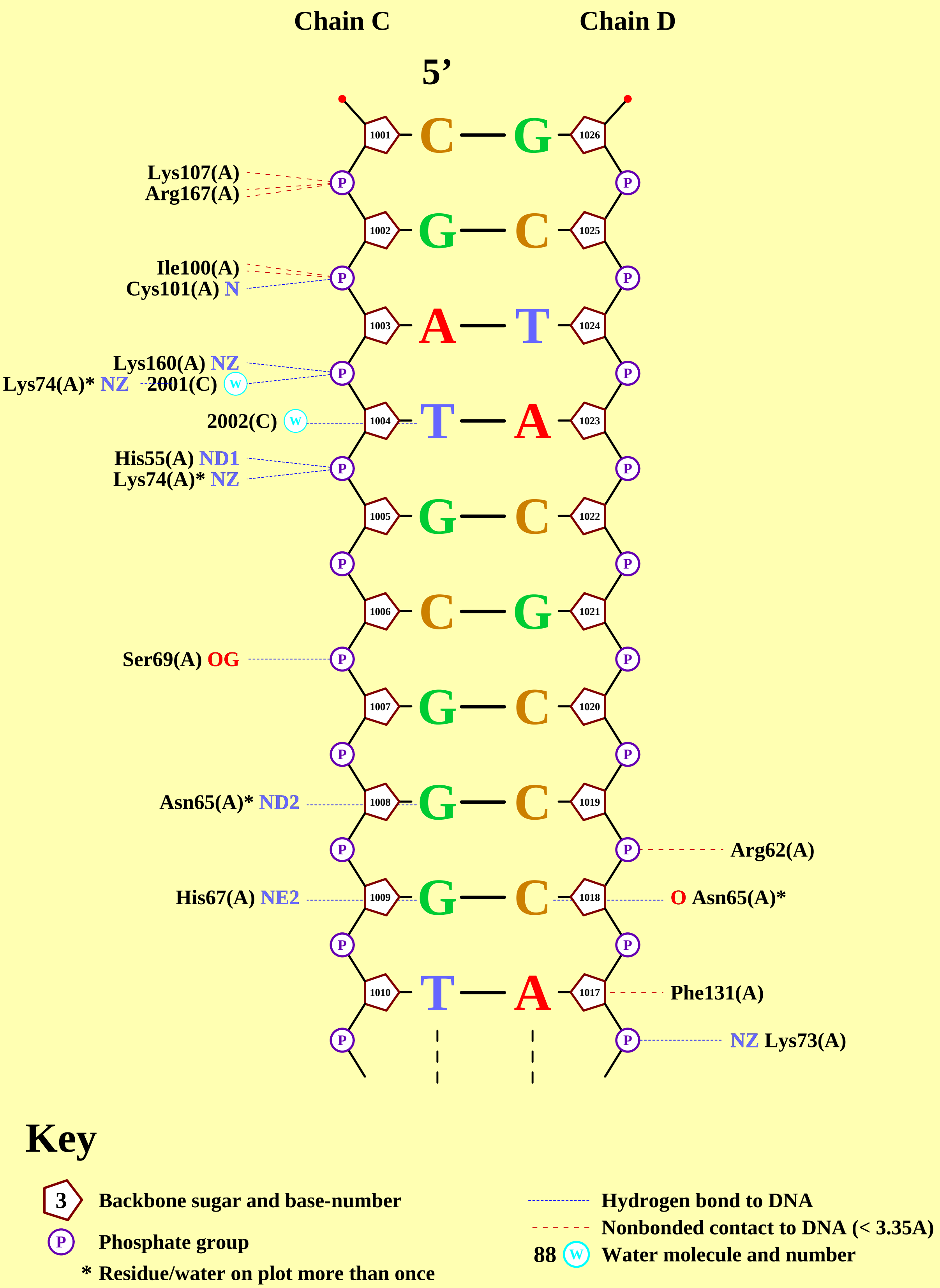
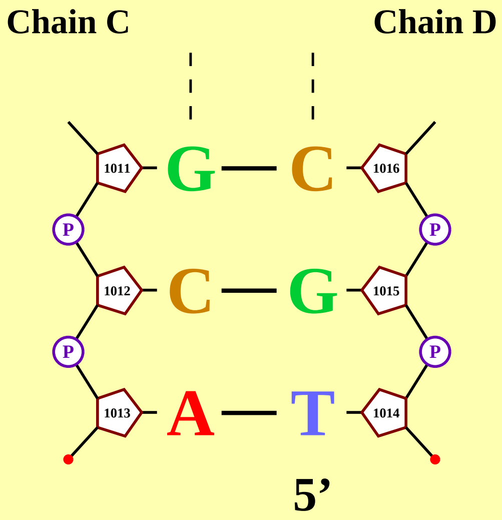


Chain C
Chain D
5’
C G 1001 1026
Lys107(A)
Arg167(A)
P
G C 1002 1025
Ile100(A)
Cys101(A) N
A T 1003 1024
Lys160(A) NZ
Lys74(A)* NZ 2001(C) W
T A 1004 1023
2002(C) W
His55(A) ND1
Lys74(A)* NZ
G C 1005 1022
C G 1006 1021
Ser69(A) OG
G C 1007 1020
Asn65(A)* ND2
G C 1008 1019
Arg62(A)
His67(A) NE2
G C 1009 1018
O Asn65(A)*
T A 1010 1017
Phe131(A)
NZ Lys73(A)
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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Nonbonded contact to DNA (< 3.35A)

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