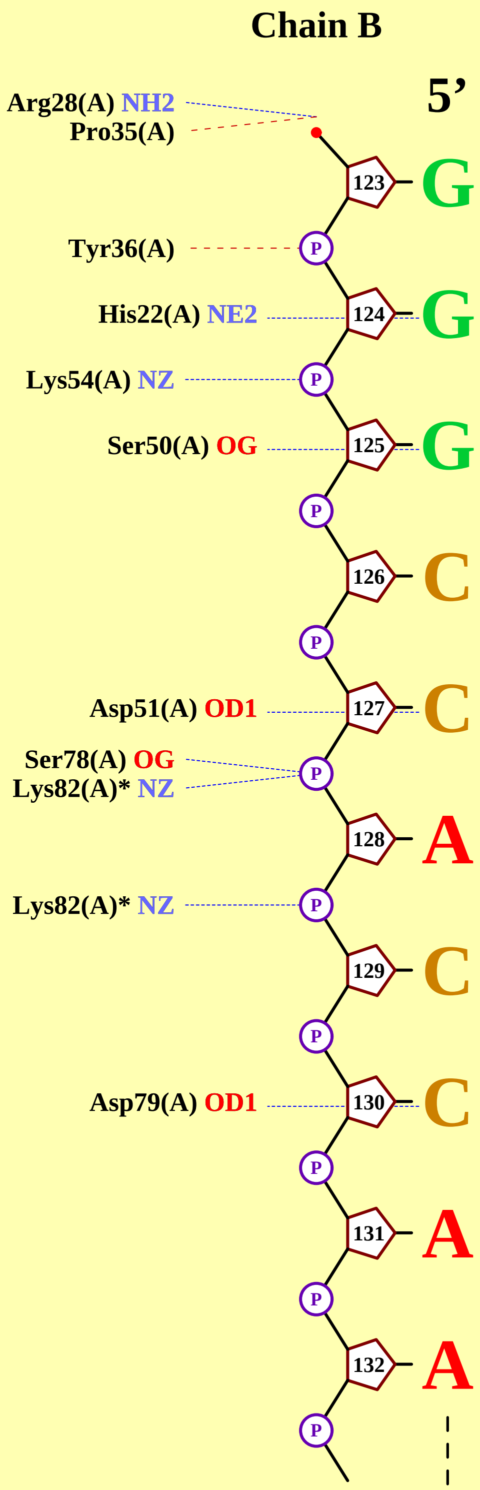


Key

3 Backbone sugar and base-number

P Phosphate group

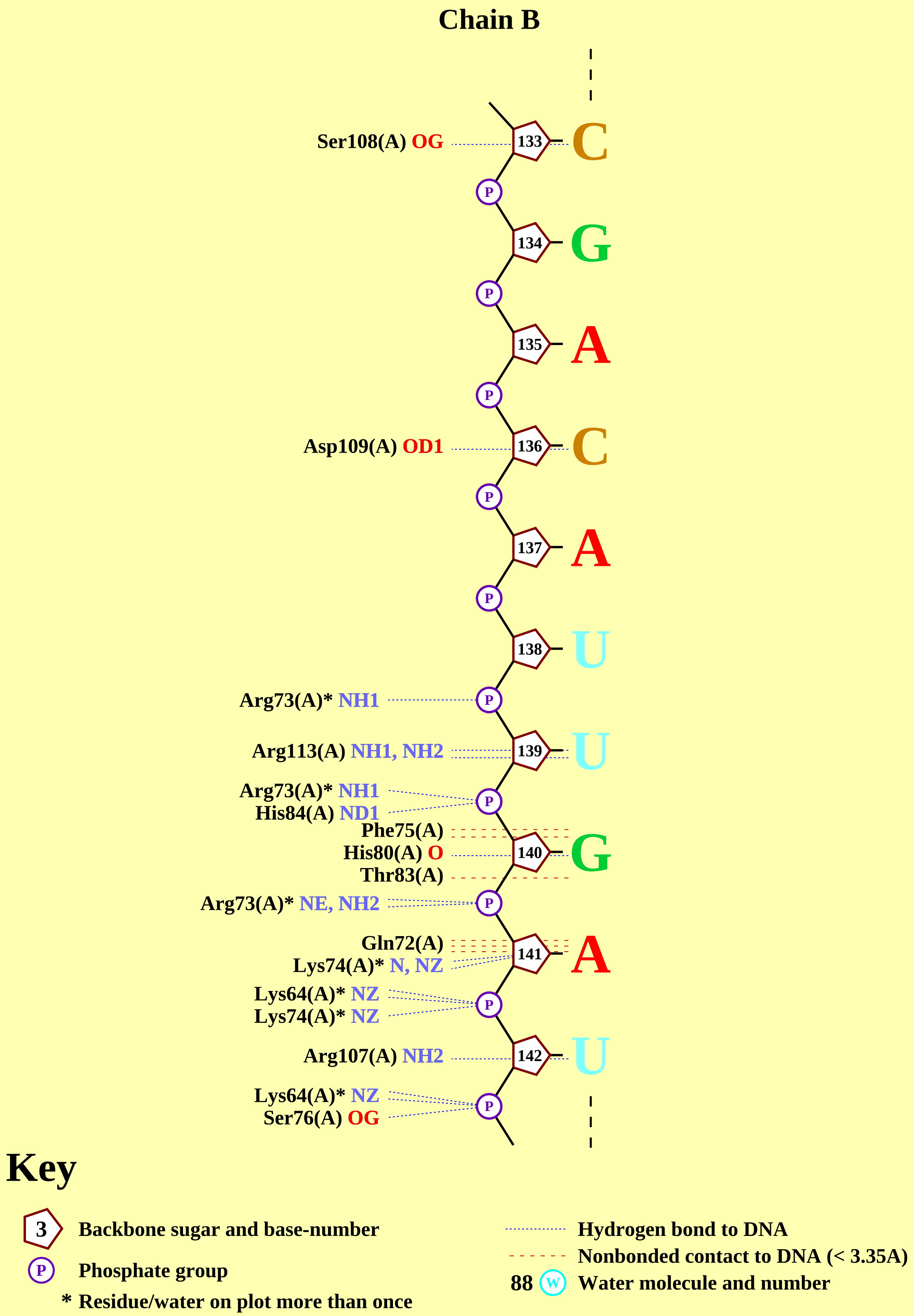
* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

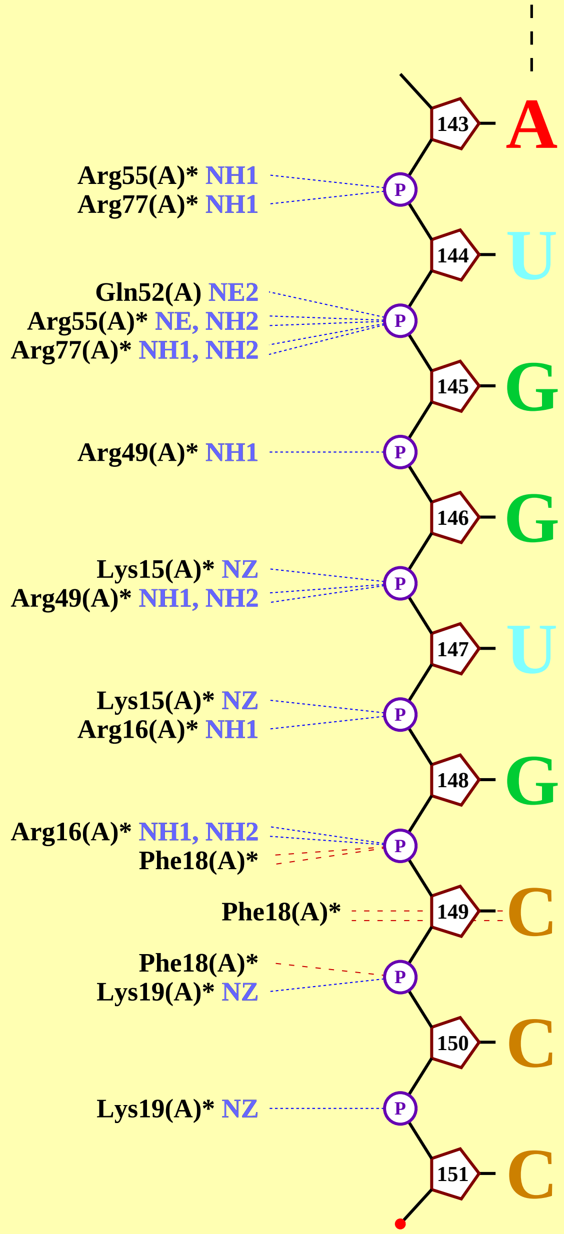
88 W Water molecule and number

file


Chain B
Ser108(A) OG
133
C
134
G
135
A
Asp109(A) OD1
136
C
137
A
138
U
Arg73(A)* NH1
Arg113(A) NH1, NH2
139
U
Arg73(A)* NH1
His84(A) ND1
Phe75(A)
His80(A) O
140
G
Thr83(A)
Arg73(A)* NE, NH2
Gln72(A)
Lys74(A)* N, NZ
141
A
Lys64(A)* NZ
Lys74(A)* NZ
Arg107(A) NH2
142
U
Lys64(A)* NZ
Ser76(A) OG
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 B



Key

3 Backbone sugar and base-number

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Hydrogen bond to DNA

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88 W Water molecule and number

file