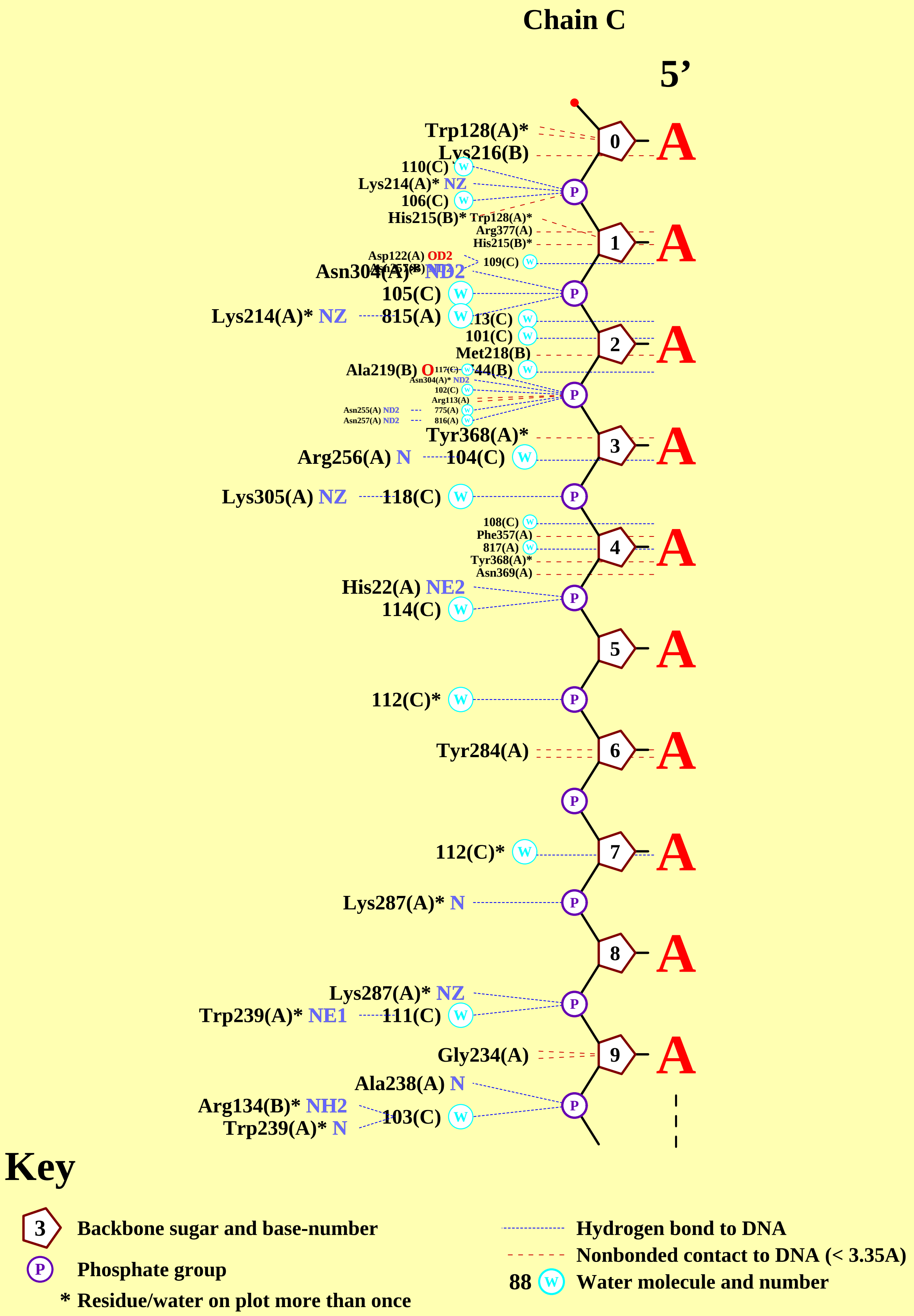
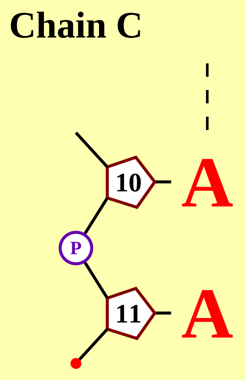

Chain C
5’
Trp128(A)*
Lys216(B)
110(C) W
Lys214(A)* NZ
106(C) W
His215(B)*
Trp128(A)*
Arg377(A)
His215(B)*
Asp122(A) OD2
Asn257(B) ND2
Asn304(A)* ND2
109(C) W
105(C) W
Lys214(A)* NZ
815(A) W
113(C) W
101(C) W
Met218(B)
Ala219(B) O
117(C) W
744(B) W
Asn304(A)* ND2
102(C) W
Arg113(A)
Asn255(A) ND2
775(A) W
Asn257(A) ND2
816(A) W
Tyr368(A)*
Arg256(A) N
104(C) W
Lys305(A) NZ
118(C) W
108(C) W
Phe357(A)
817(A) W
Tyr368(A)*
Asn369(A)
His22(A) NE2
114(C) W
112(C)* W
Tyr284(A)
112(C)* W
Lys287(A)* N
Lys287(A)* NZ
Trp239(A)* NE1
111(C) W
Gly234(A)
Ala238(A) N
Arg134(B)* NH2
Trp239(A)* N
103(C) W
0
1
2
3
4
5
6
7
8
9
P
A
A
A
A
A
A
A
A
A
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

3 **Backbone sugar and base-number**

P **Phosphate group**

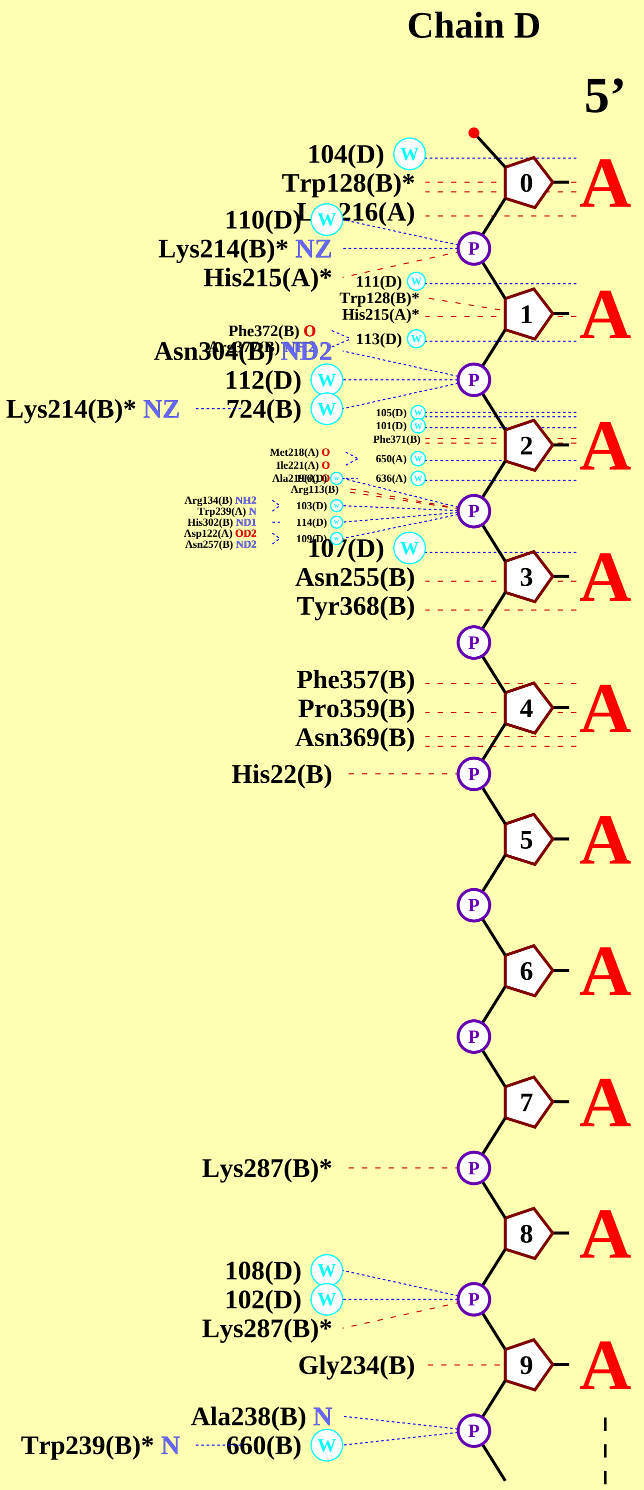
* **Residue/water on plot more than once**

········ **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

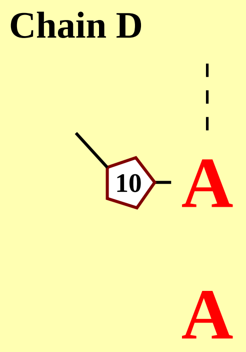
* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file



Key

⬠ 3 Backbone sugar and base-number	········ Hydrogen bond to DNA
Ⓟ Phosphate group	- - - - - - Nonbonded contact to DNA (< 3.35A)
* Residue/water on plot more than once	88 Ⓦ Water molecule and number

file