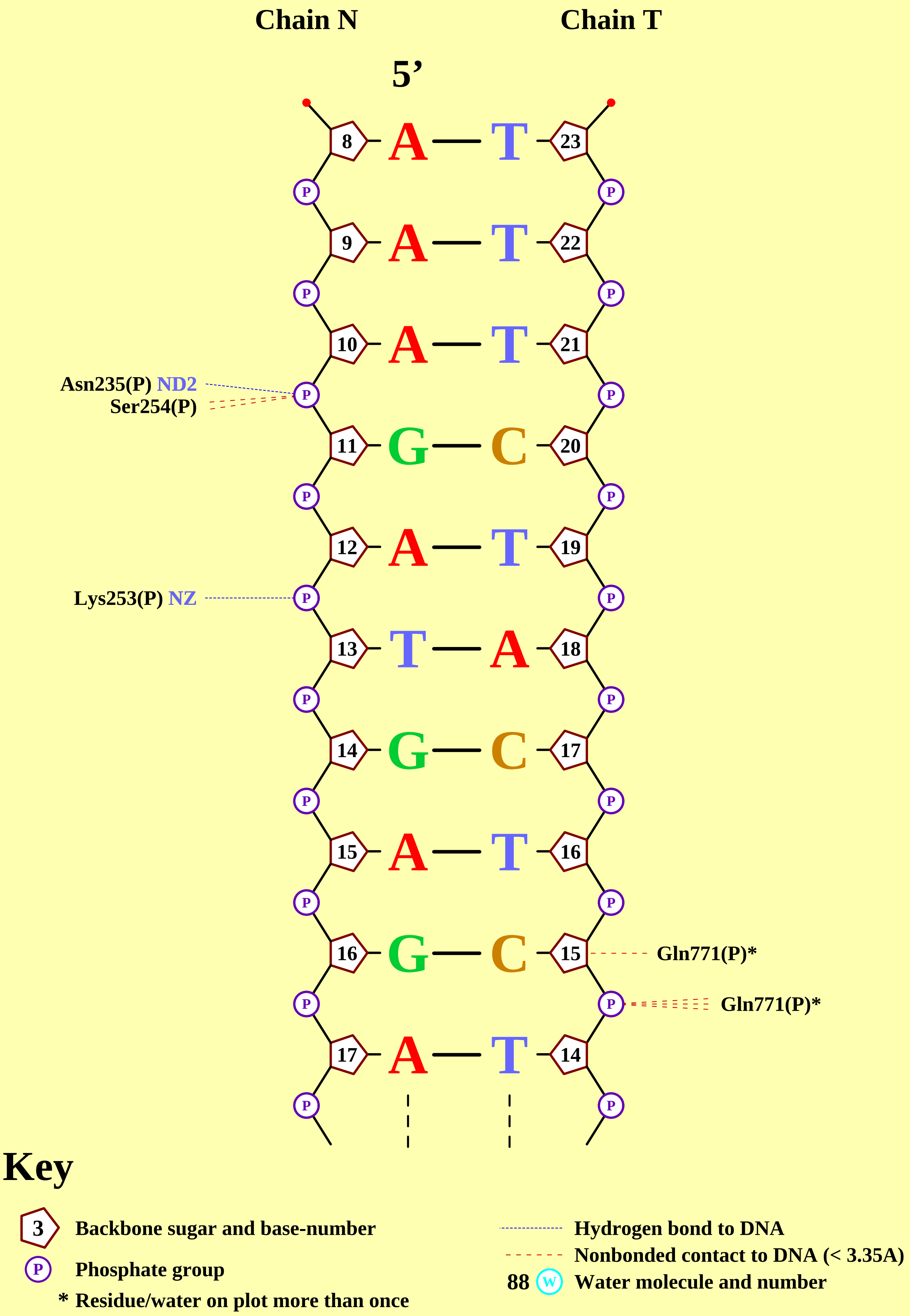
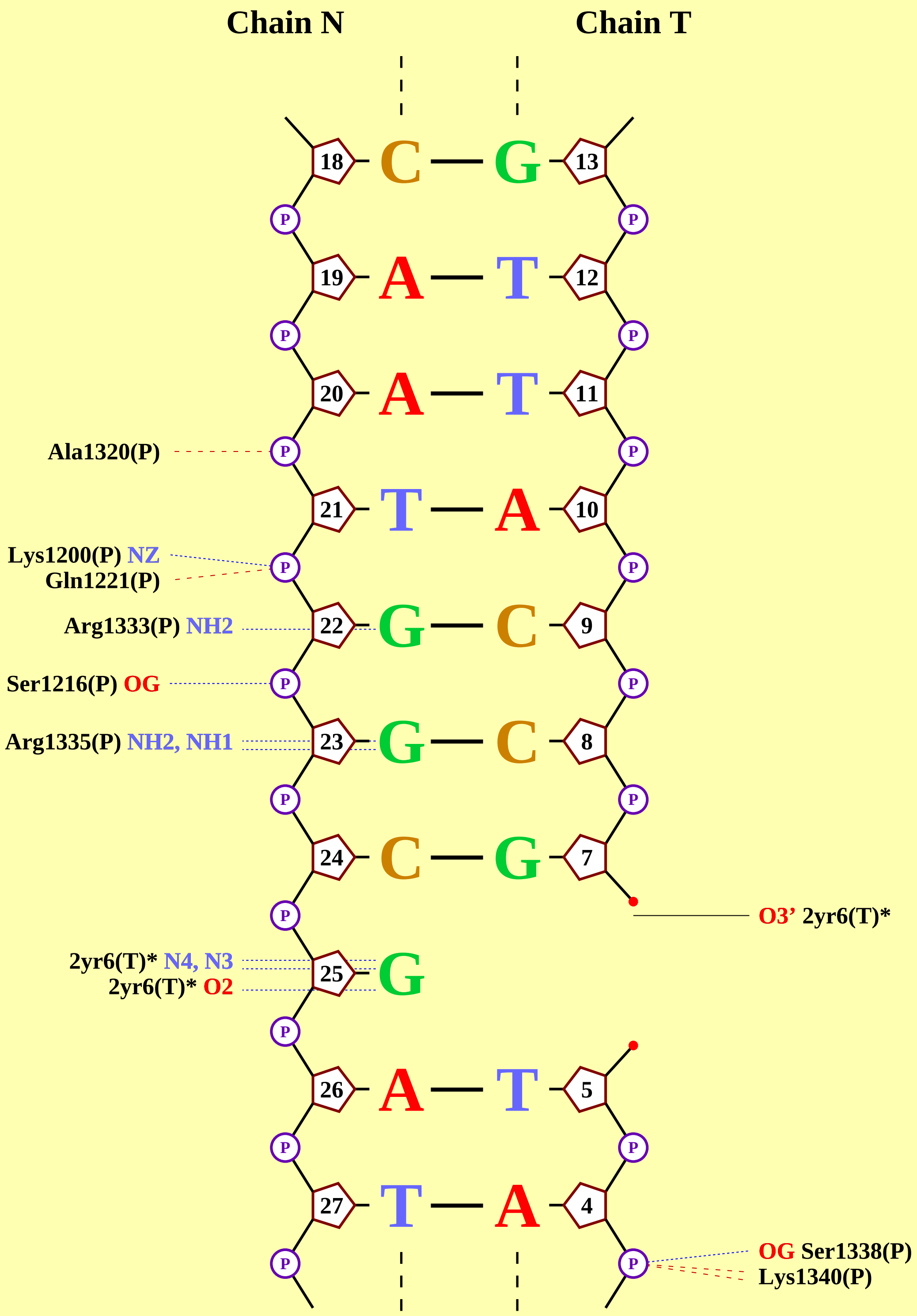

Chain N
Chain T
5’
8
A
T
23
P
P
9
A
T
22
P
P
10
A
T
21
Asn235(P) ND2
Ser254(P)
P
P
11
G
C
20
P
P
12
A
T
19
Lys253(P) NZ
P
P
13
T
A
18
P
P
14
G
C
17
P
P
15
A
T
16
P
P
16
G
C
15
Gln771(P)*
P
P
Gln771(P)*
17
A
T
14
P
P
Key
3
Backbone sugar and base-number
P
Phosphate group
* Residue/water on plot more than once
Hydrogen bond to DNA
Nonbonded contact to DNA (< 3.35A)
88
W
Water molecule and number

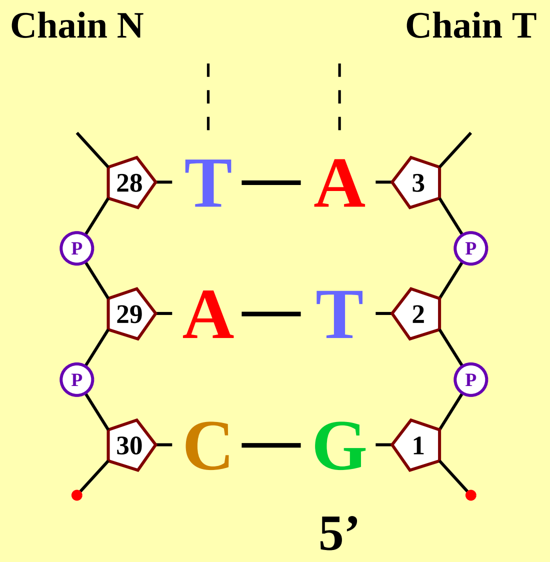
file



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

Ⓟ Phosphate group

* Residue/water on plot more than once

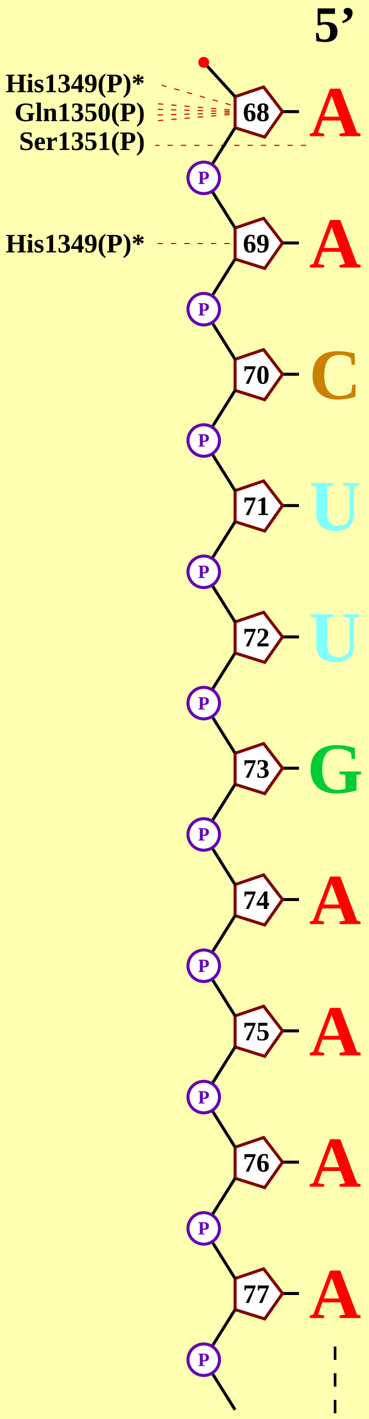
Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 Ⓦ Water molecule and number

file

Chain R



Key

3 Backbone sugar and base-number

P Phosphate group

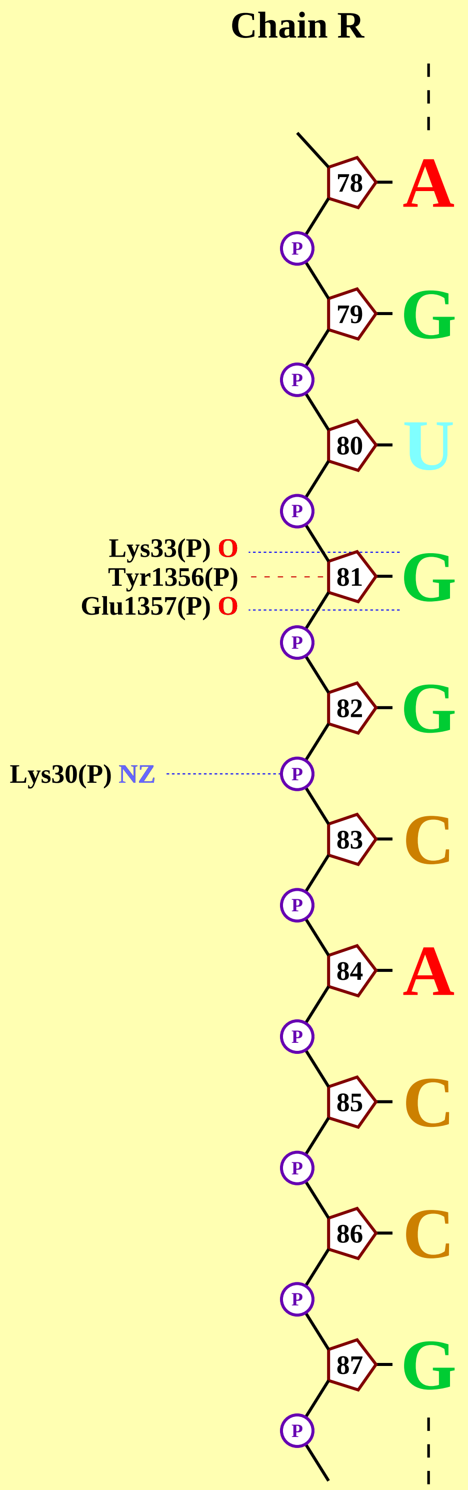
* Residue/water on plot more than once

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**

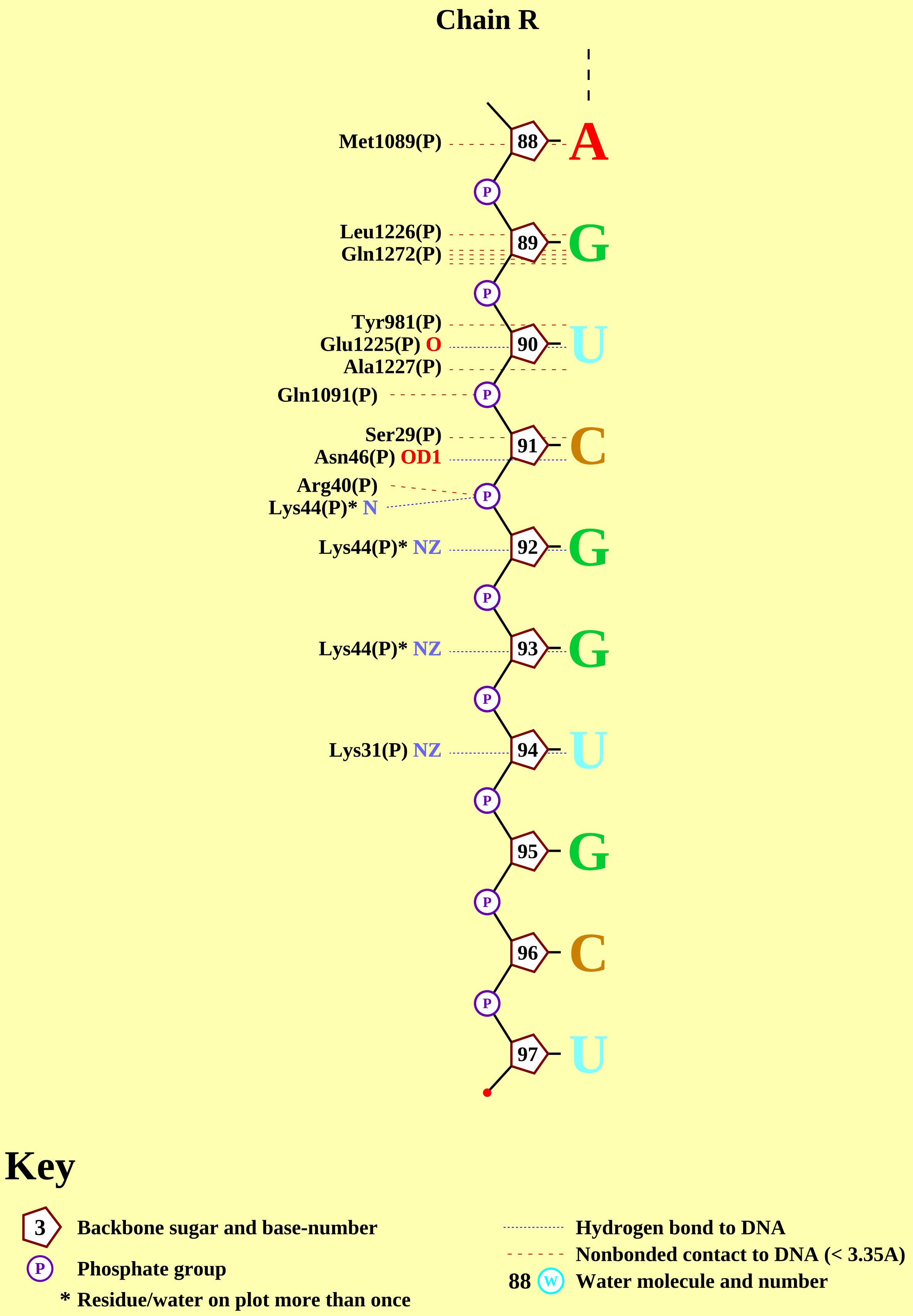
* **Residue/water on plot more than once**

┈┈ **Hydrogen bond to DNA**

- - - **Nonbonded contact to DNA (< 3.35A)**

88 W **Water molecule and number**

file


Chain R
Met1089(P)
88
A
P
Leu1226(P)
Gln1272(P)
89
G
Tyr981(P)
Glu1225(P) O
Ala1227(P)
90
U
Gln1091(P)
Ser29(P)
Asn46(P) OD1
91
C
Arg40(P)
Lys44(P)* N
Lys44(P)* NZ
92
G
Lys44(P)* NZ
93
G
Lys31(P) NZ
94
U
95
G
96
C
97
U
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