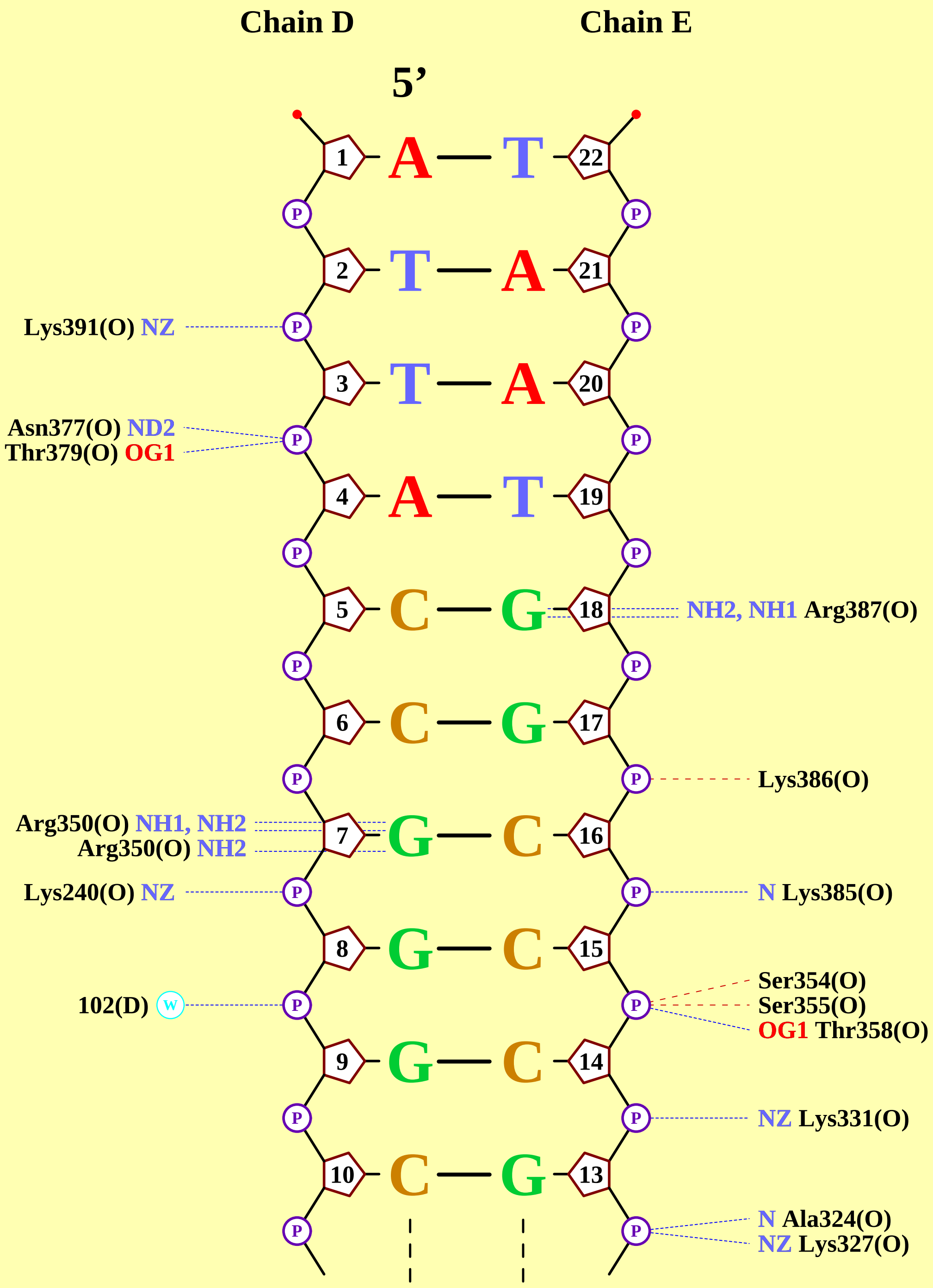
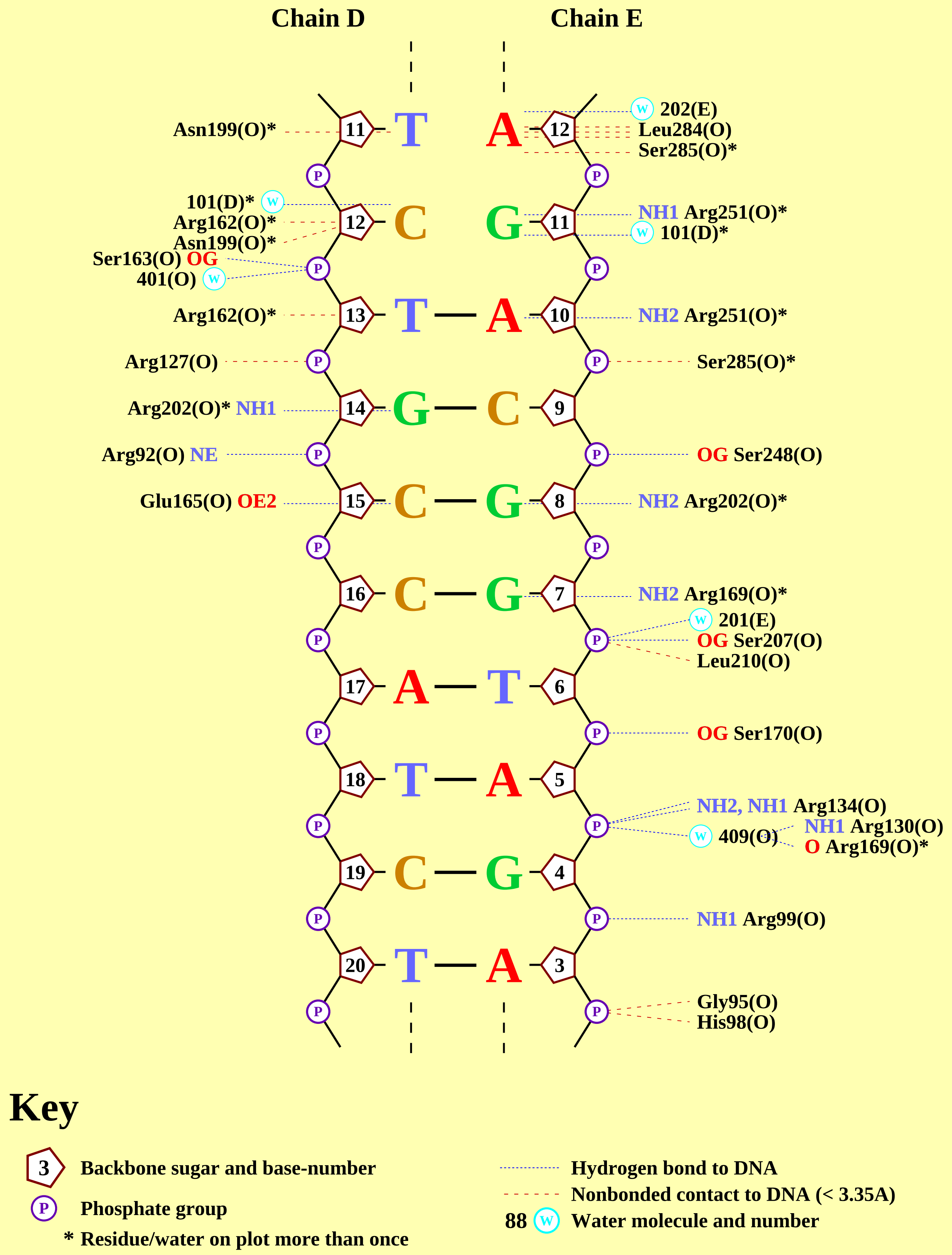


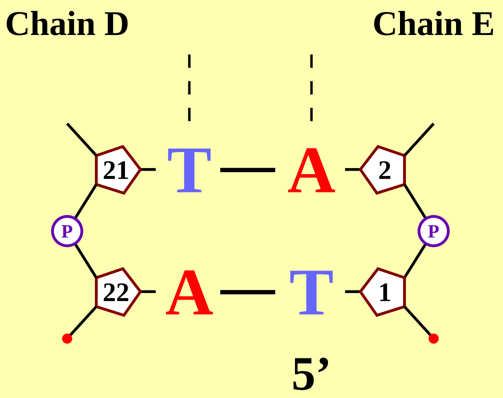
Key

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


Chain D
Chain E
Asn199(O)*
11
T
A
12
202(E)
Leu284(O)
Ser285(O)*
P
101(D)*
Arg162(O)*
Asn199(O)*
12
C
G
11
NH1 Arg251(O)*
101(D)*
Ser163(O) OG
401(O)
Arg162(O)*
13
T
A
10
NH2 Arg251(O)*
Arg127(O)
Ser285(O)*
Arg202(O)* NH1
14
G
C
9
Arg92(O) NE
OG Ser248(O)
Glu165(O) OE2
15
C
G
8
NH2 Arg202(O)*
16
C
G
7
NH2 Arg169(O)*
201(E)
OG Ser207(O)
Leu210(O)
17
A
T
6
OG Ser170(O)
18
T
A
5
NH2, NH1 Arg134(O)
409(O)
NH1 Arg130(O)
O Arg169(O)*
19
C
G
4
NH1 Arg99(O)
20
T
A
3
Gly95(O)
His98(O)
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