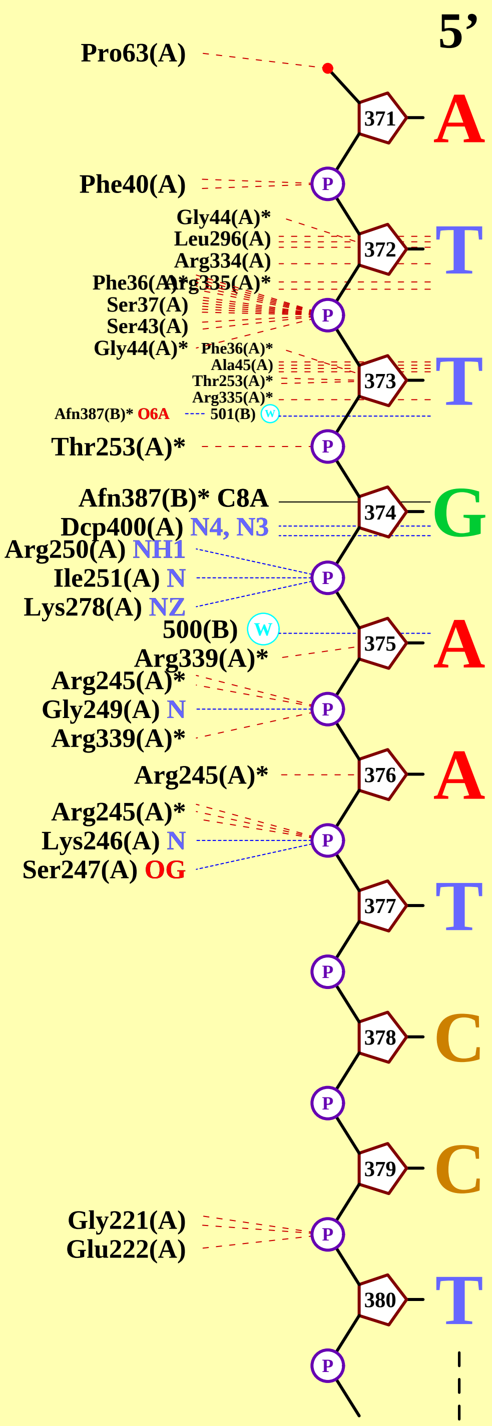
Chain B



Key

3 Backbone sugar and base-number

P Phosphate group

* Residue/water on plot more than once

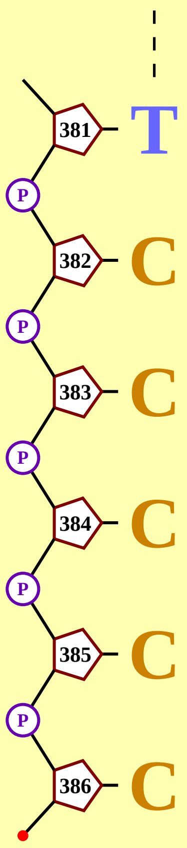
Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file

Chain B



Key

3 **Backbone sugar and base-number**

P **Phosphate group**

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

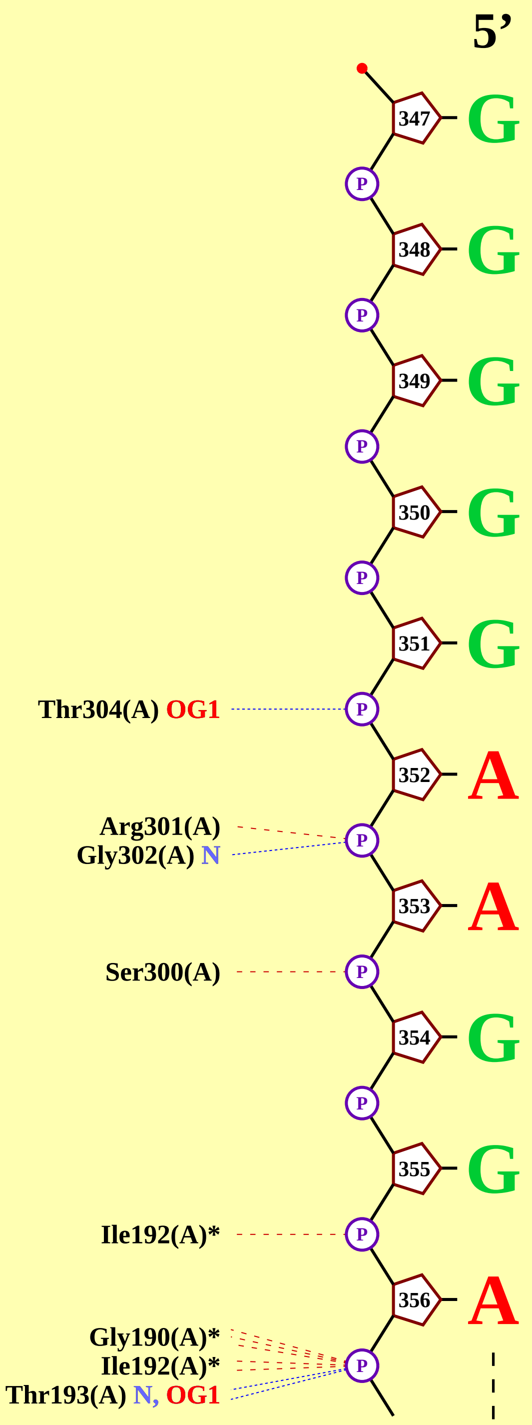
┈┈ **Hydrogen bond to DNA**

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

88 W **Water molecule and number**

file

Chain C



Key

3 Backbone sugar and base-number

Ⓟ Phosphate group

* Residue/water on plot more than once

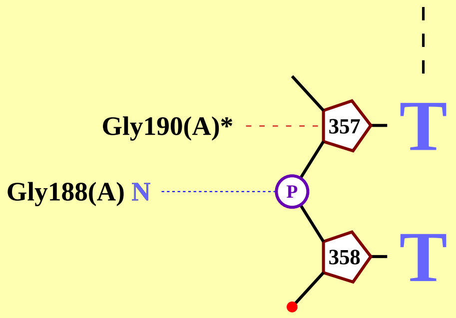
········ Hydrogen bond to DNA

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

88 Ⓦ Water molecule and number

file

Chain C



Key

3 Backbone sugar and base-number

Ⓟ Phosphate group

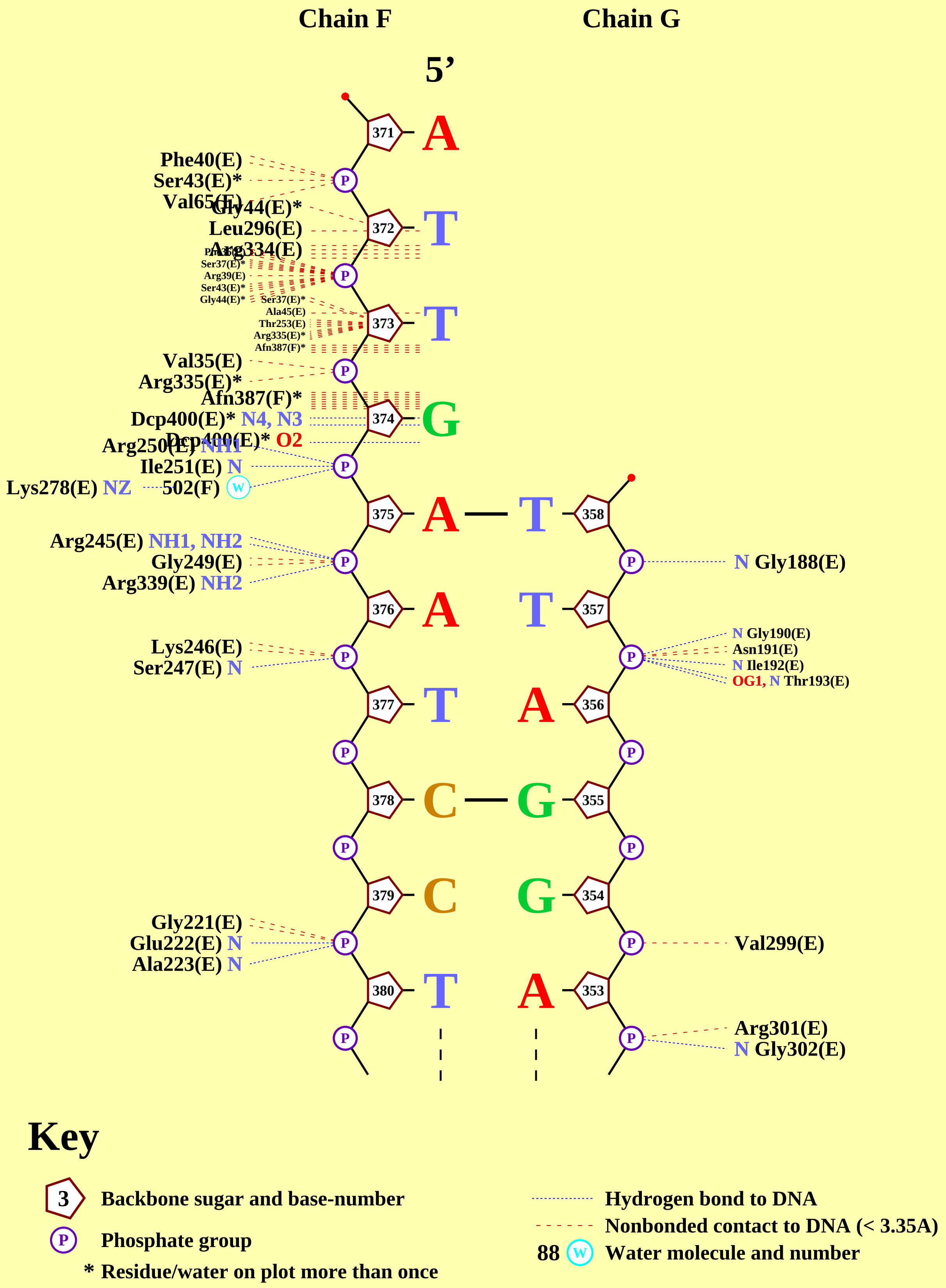
* Residue/water on plot more than once

······ Hydrogen bond to DNA

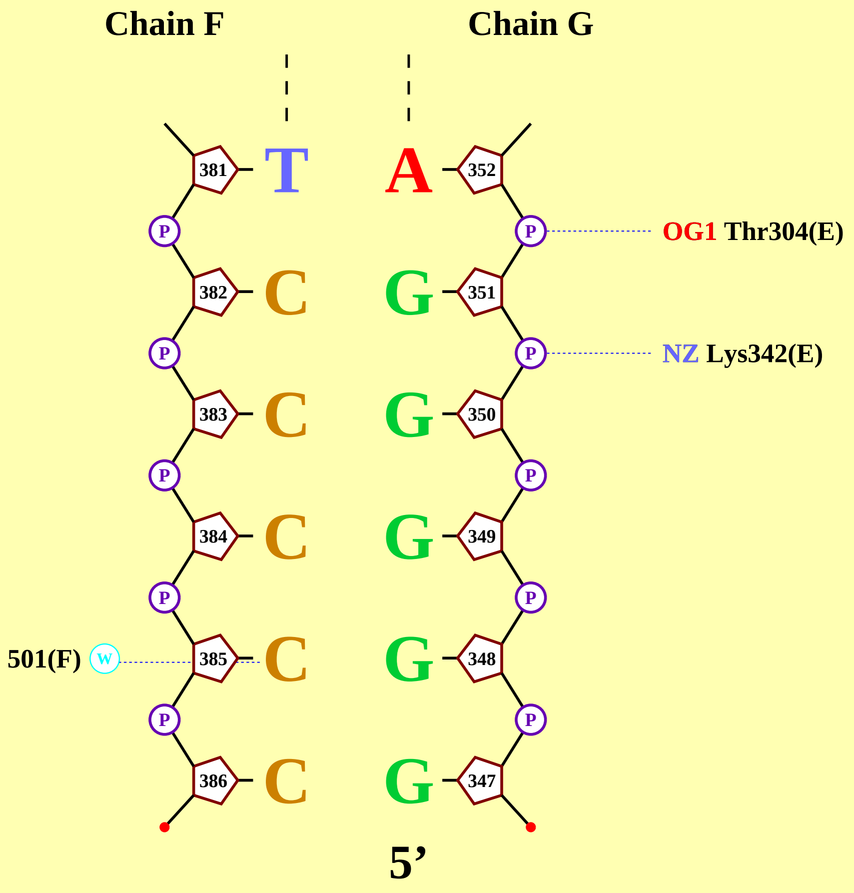
\- - - - Nonbonded contact to DNA (< 3.35A)

88 Ⓦ Water molecule and number

file


Chain F
Chain G
5’
371 A
372 T
373 T
374 G
375 A
376 A
377 T
378 C
379 C
380 T
358 T
357 T
356 A
355 G
354 G
353 A
Phe40(E)
Ser43(E)*
Val65(E)
Gly44(E)*
Leu296(E)
Arg334(E)
Phe36(E)
Ser37(E)*
Arg39(E)
Ser43(E)*
Gly44(E)*
Ser37(E)*
Ala45(E)
Thr253(E)
Arg335(E)*
Afn387(F)*
Val35(E)
Arg335(E)*
Afn387(F)*
Dcp400(E)* N4, N3
Dcp400(E)* O2
Arg250(E) NH1
Ile251(E) N
Lys278(E) NZ
502(F) W
Arg245(E) NH1, NH2
Gly249(E)
Arg339(E) NH2
Lys246(E)
Ser247(E) N
Gly221(E)
Glu222(E) N
Ala223(E) N
N Gly188(E)
N Gly190(E)
Asn191(E)
N Ile192(E)
OG1, N Thr193(E)
Val299(E)
Arg301(E)
N Gly302(E)
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