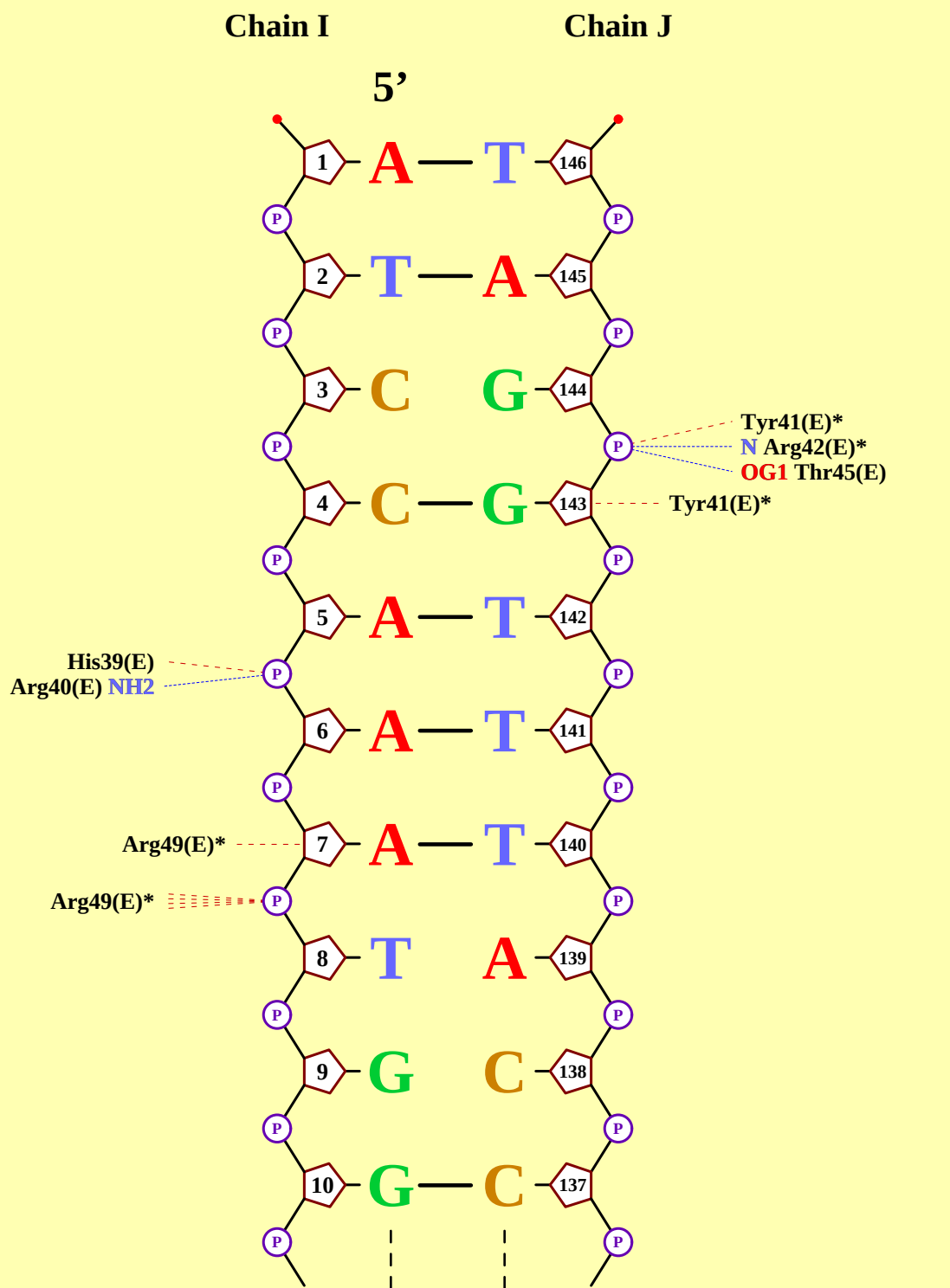


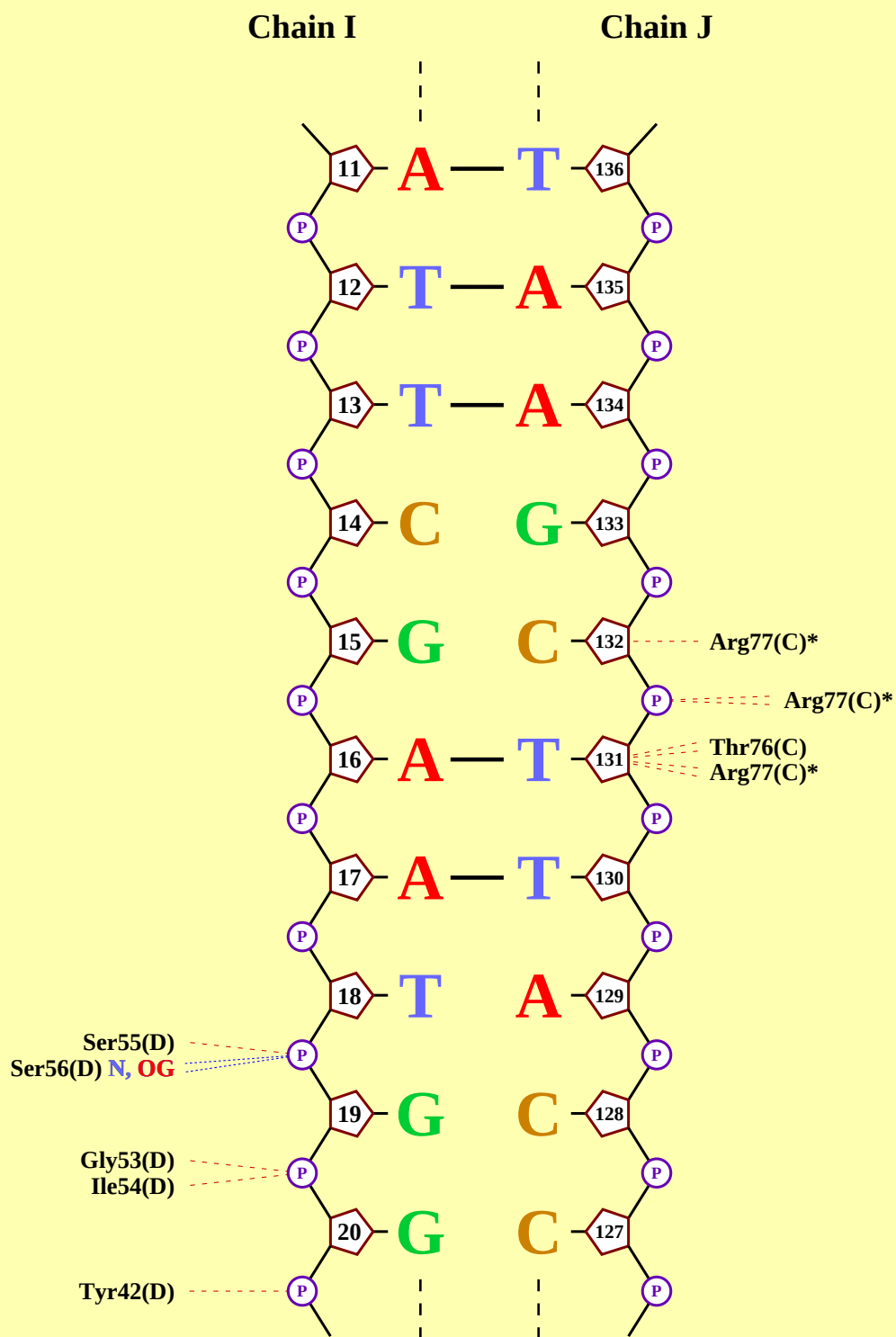


Key

-  Backbone sugar and base-number
-  Phosphate group
- * Residue/water on plot more than once

-  Hydrogen bond to DNA
-  Nonbonded contact to DNA (< 3.35Å)
- 88  Water molecule and number

file

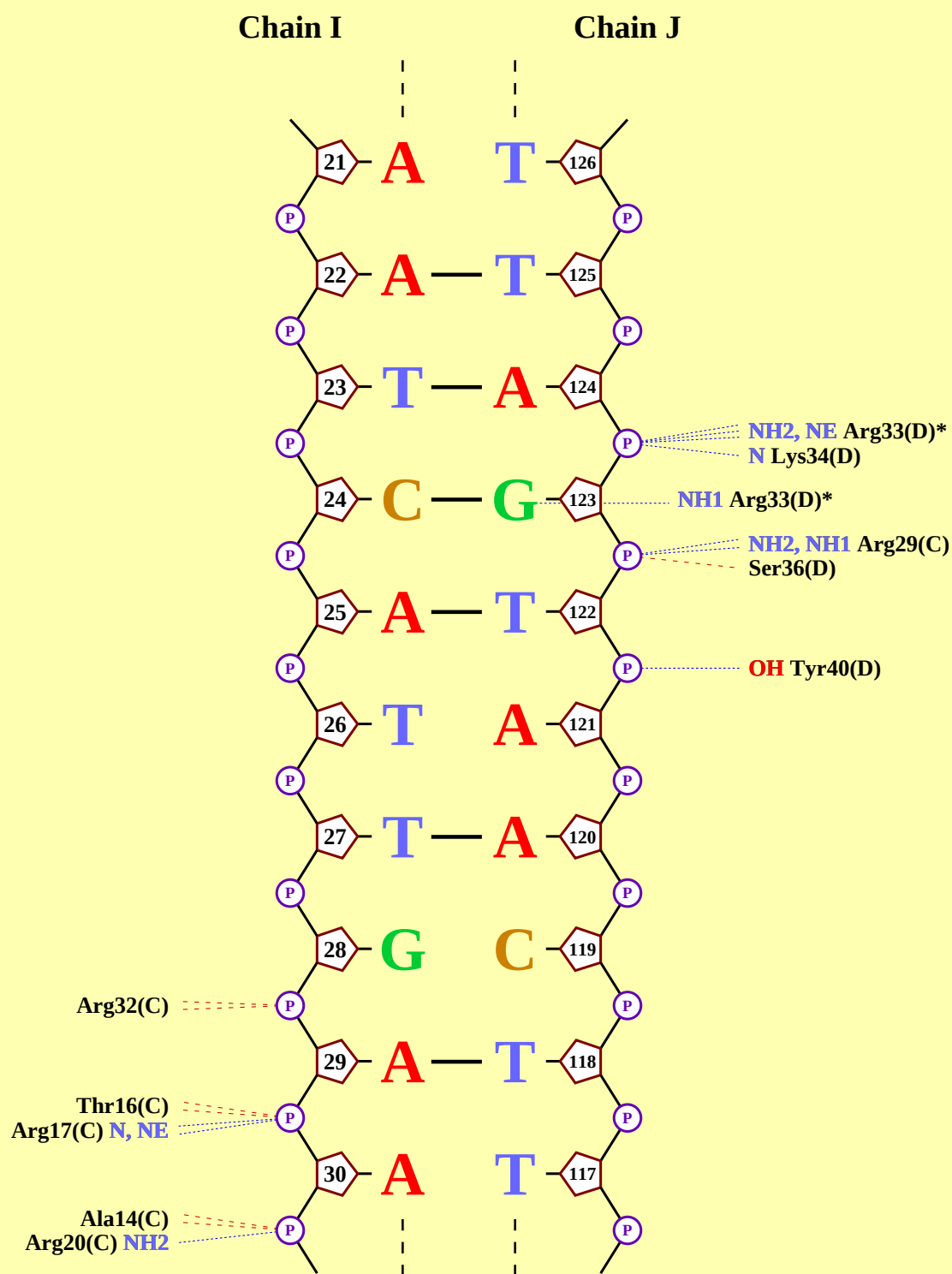


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

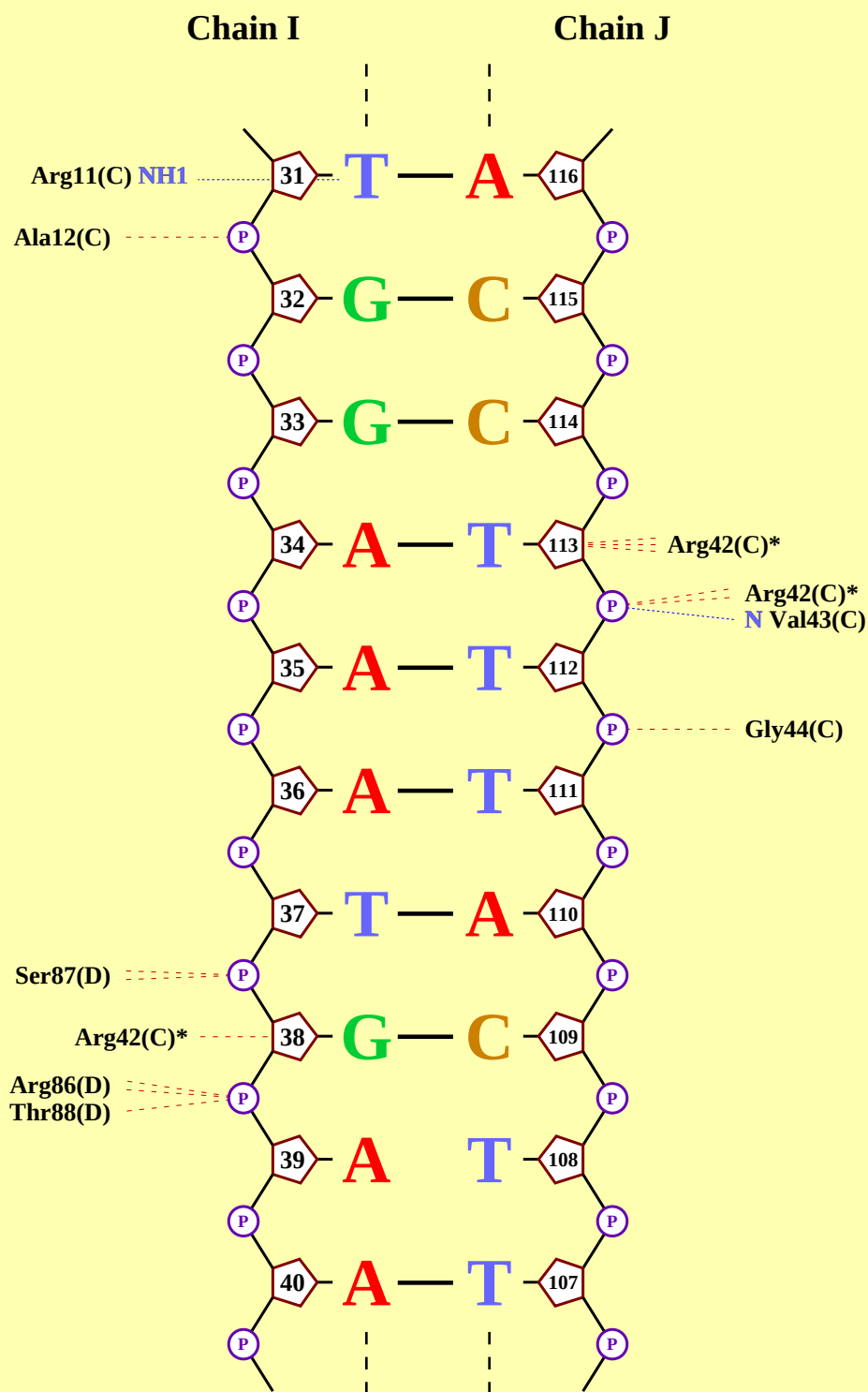


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file



Key



Backbone sugar and base-number



Phosphate group

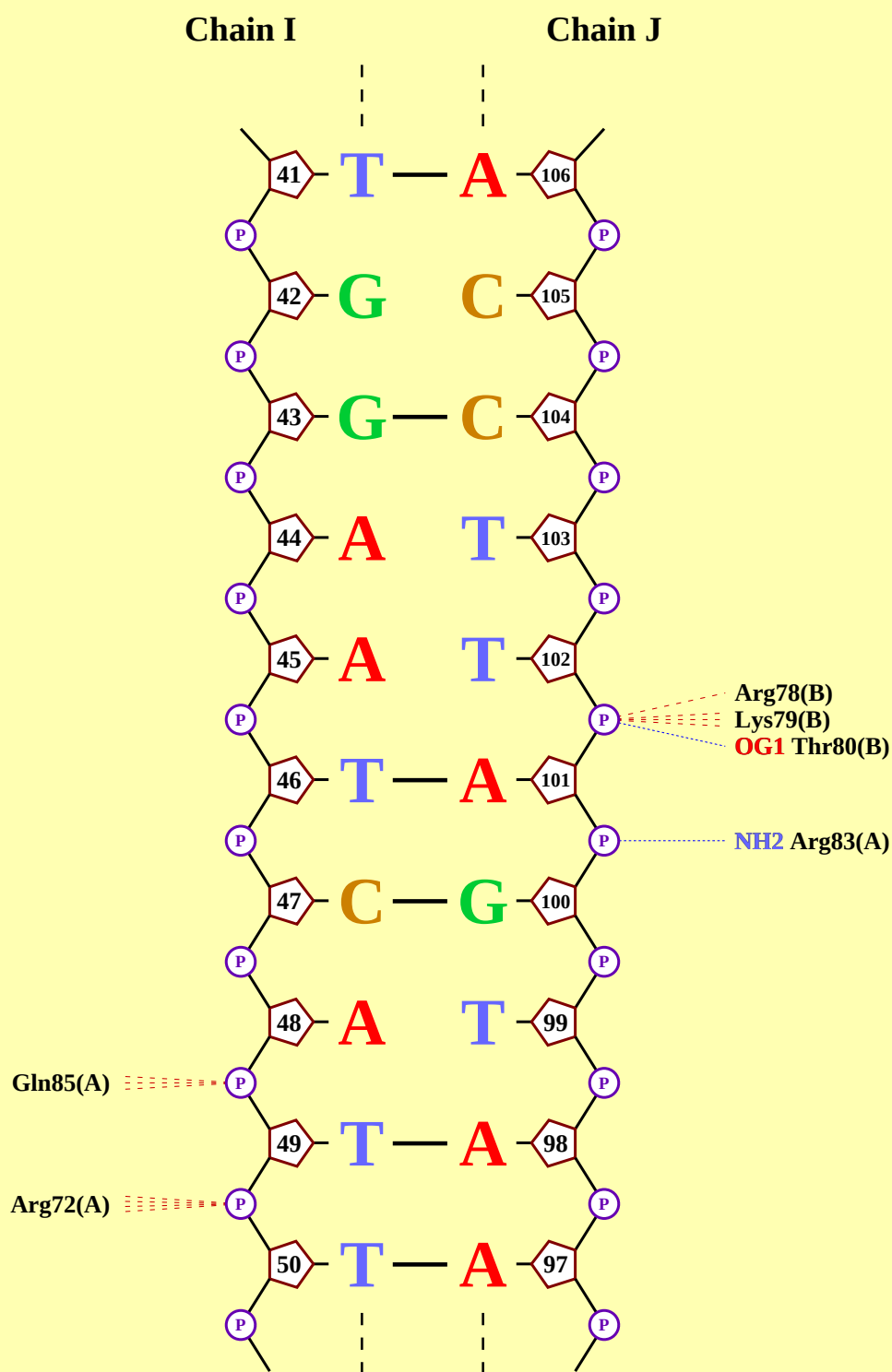
* Residue/water on plot more than once

..... Hydrogen bond to DNA

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

88 (W) Water molecule and number

file

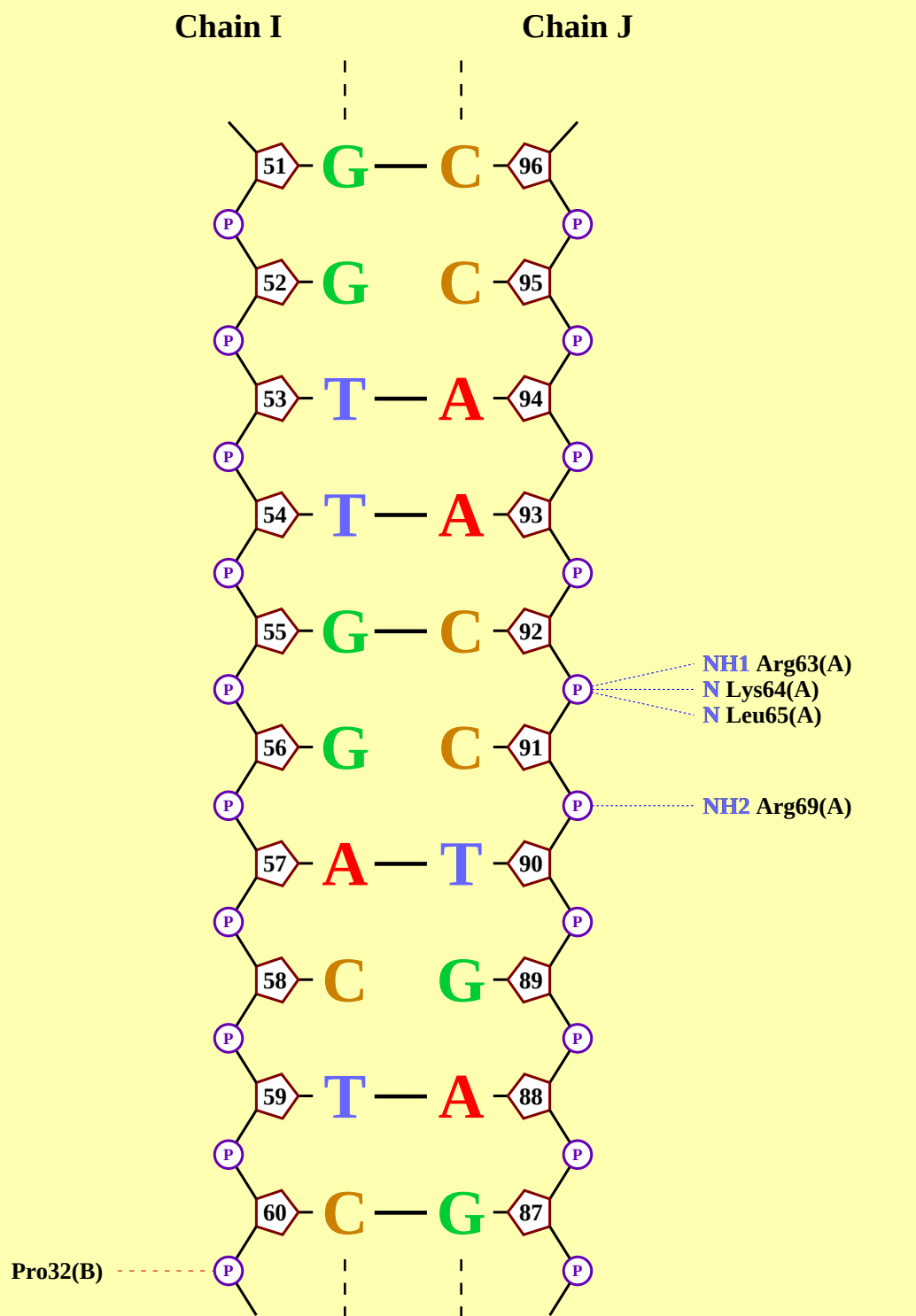


Key

-  Backbone sugar and base-number
-  Phosphate group
- * Residue/water on plot more than once

-  Hydrogen bond to DNA
-  Nonbonded contact to DNA (< 3.35Å)
- 88  Water molecule and number

file

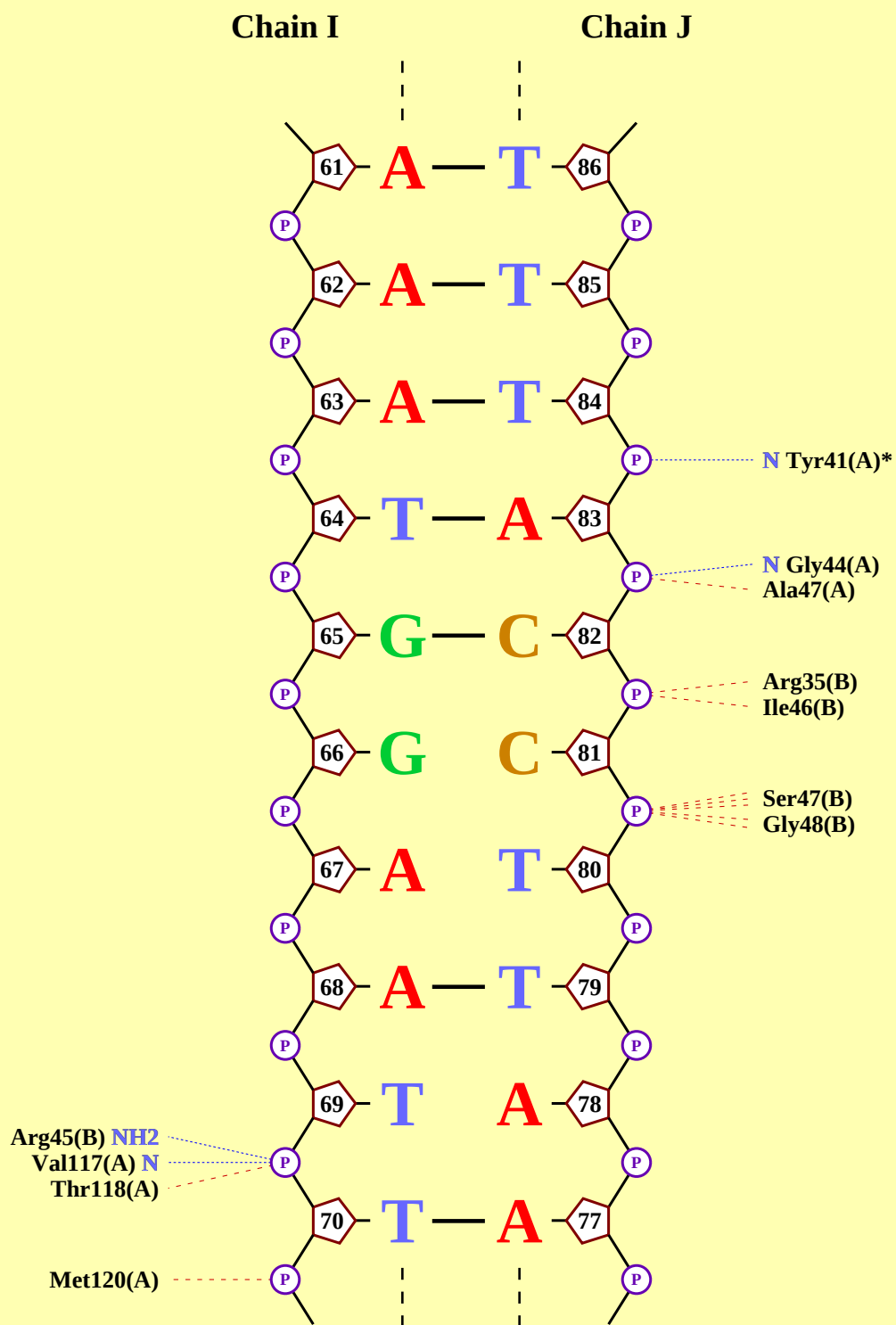


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

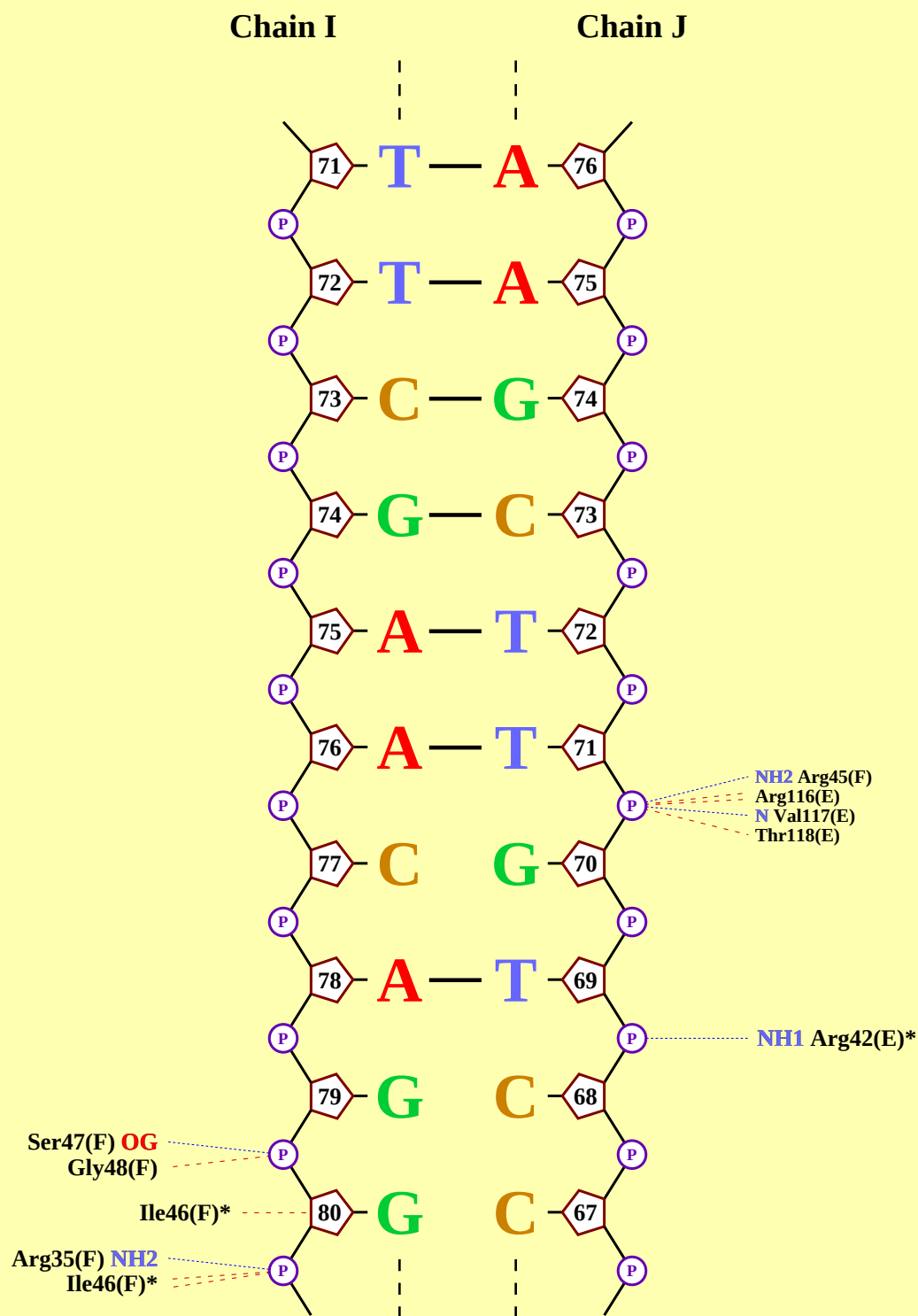


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

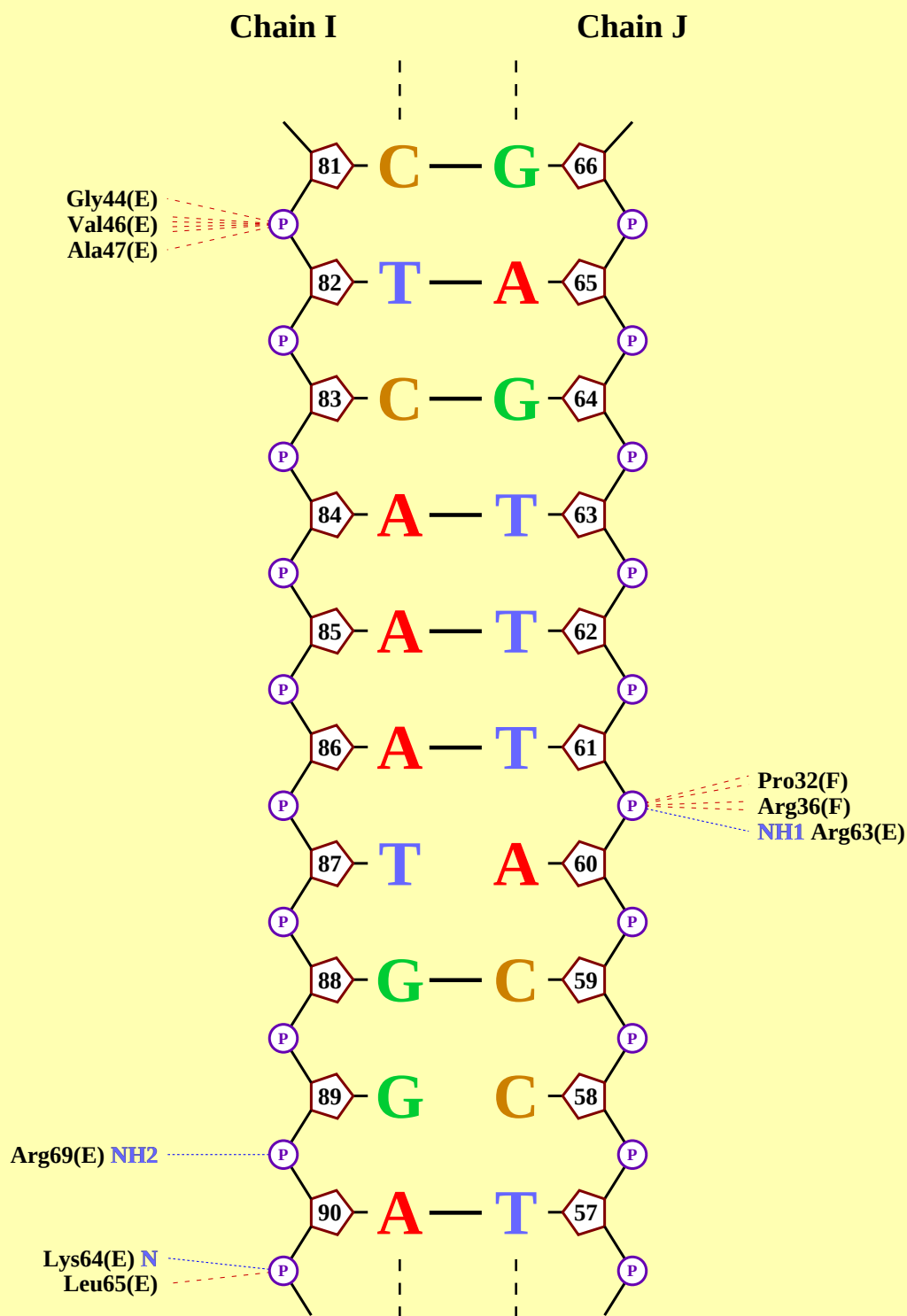


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

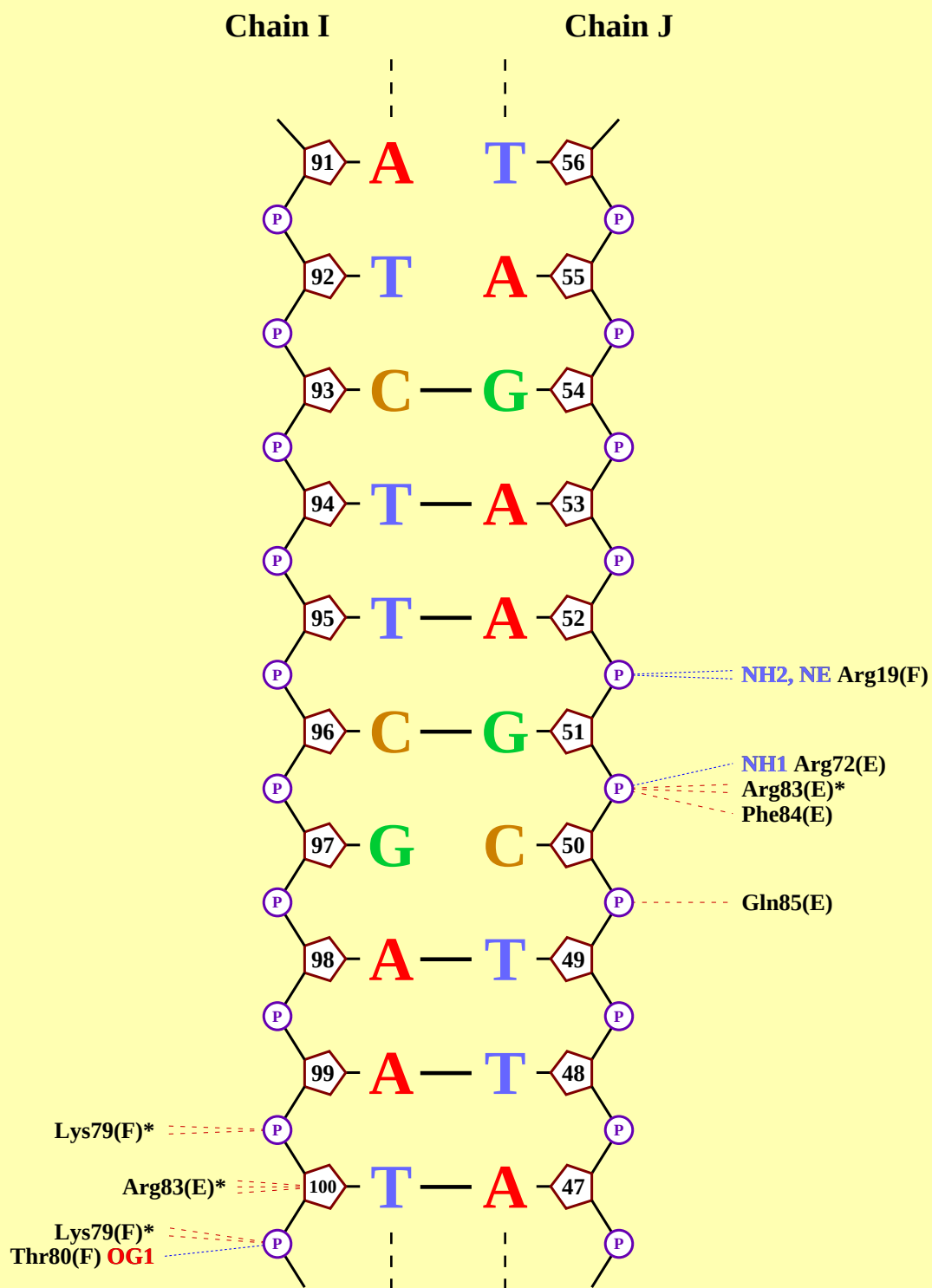


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

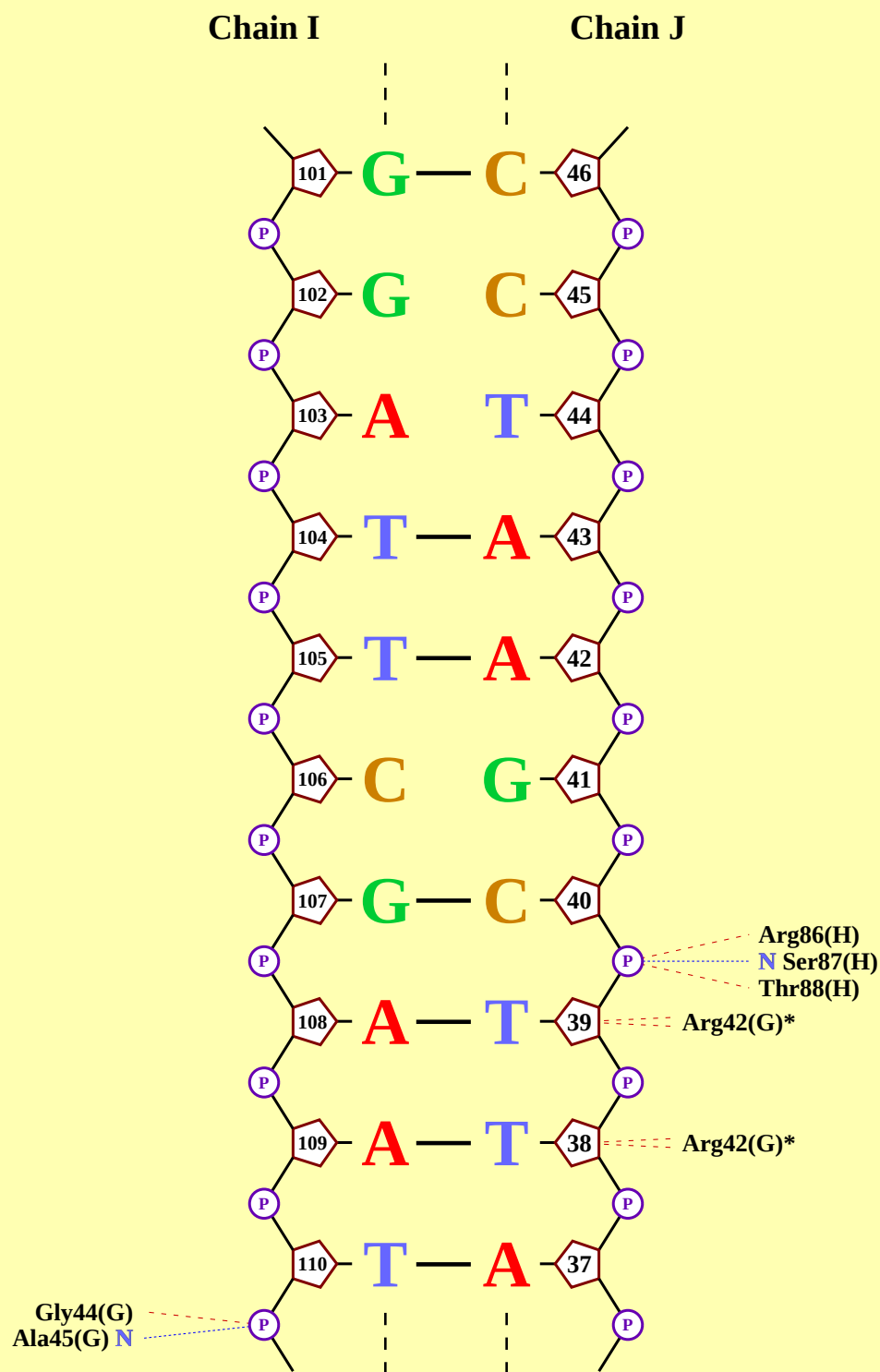


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

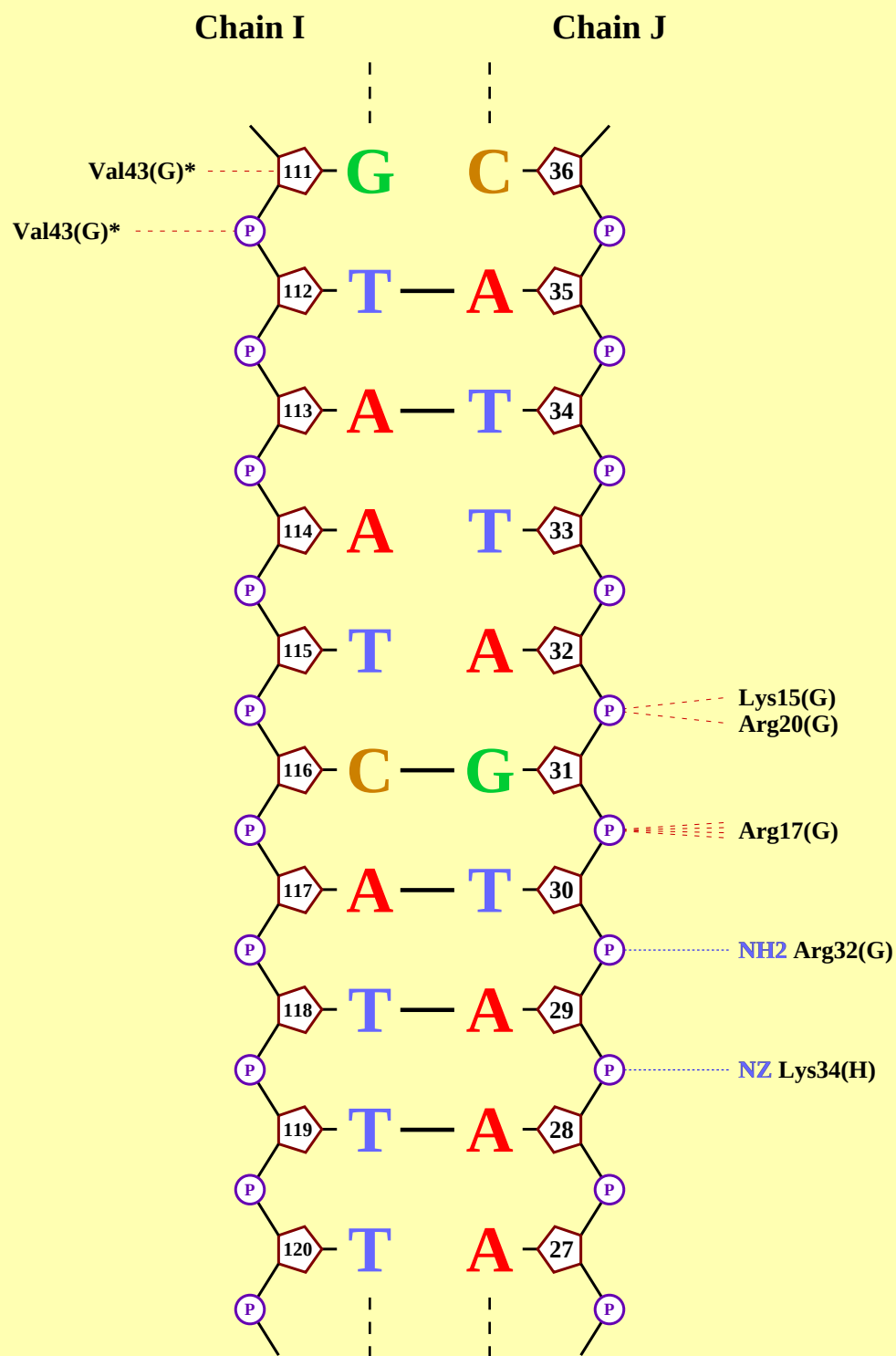


Key

- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file

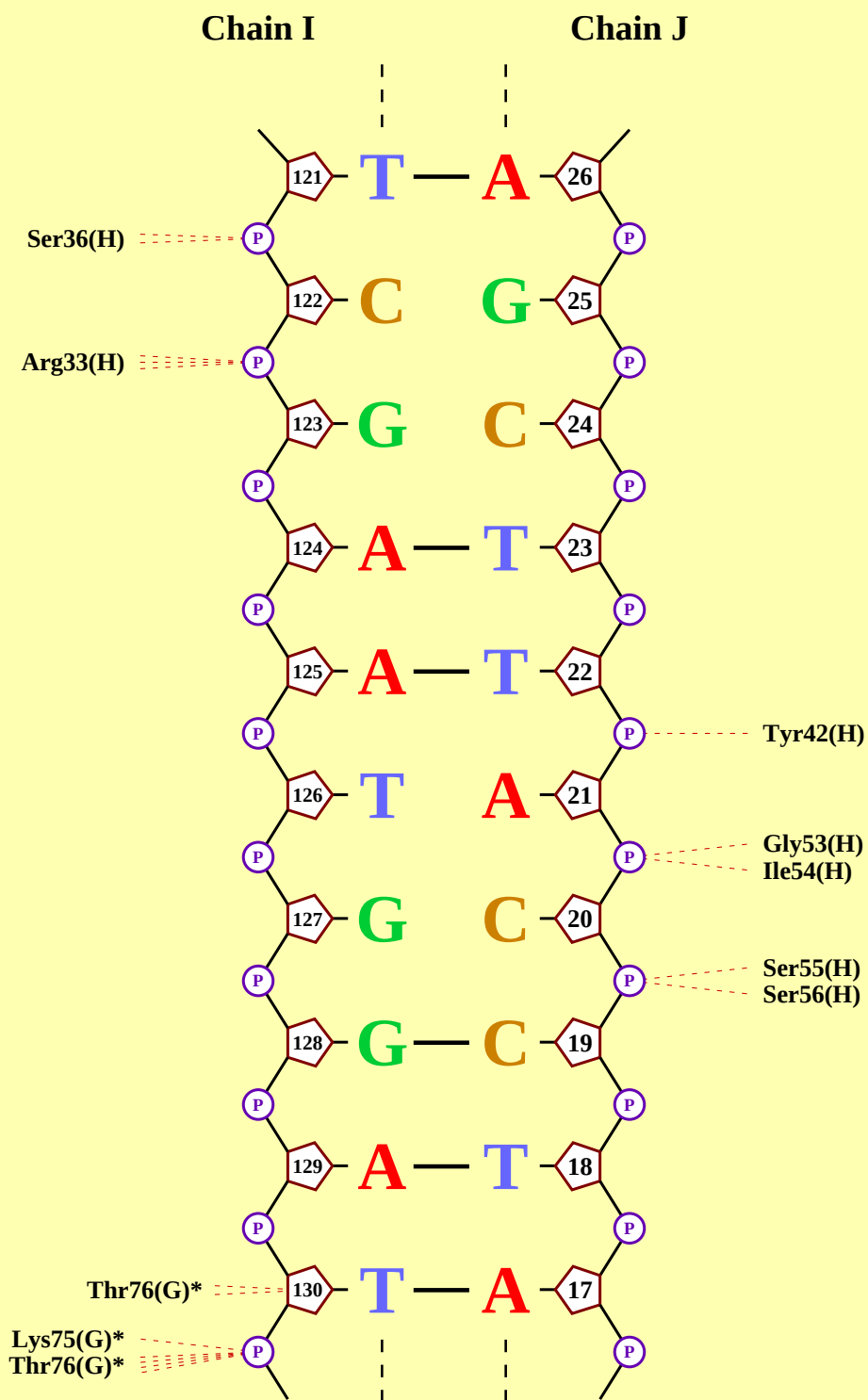


Key

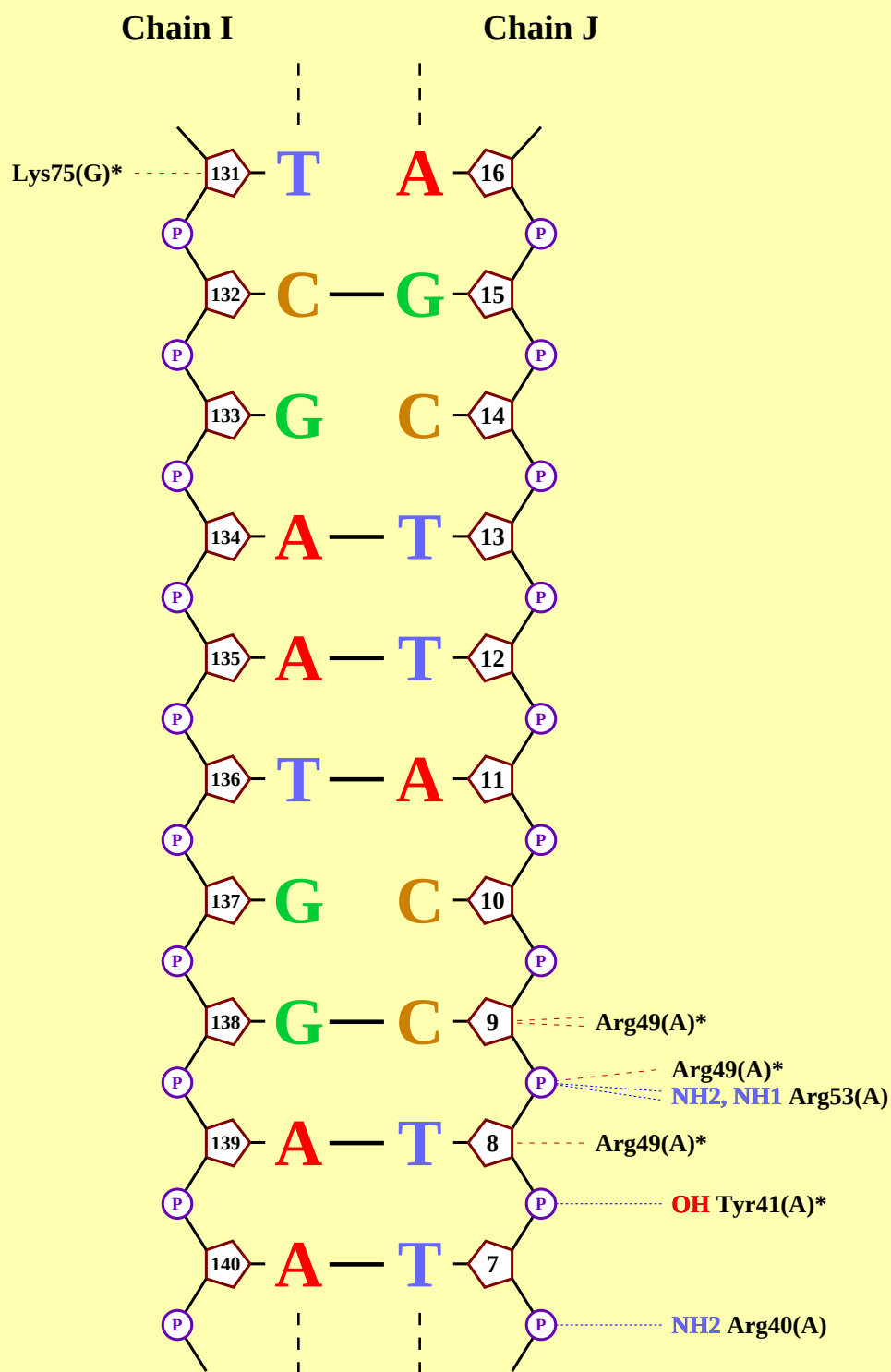
- 3 Backbone sugar and base-number
- P Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- - - - - Nonbonded contact to DNA (< 3.35Å)
- 88 W Water molecule and number

file



file

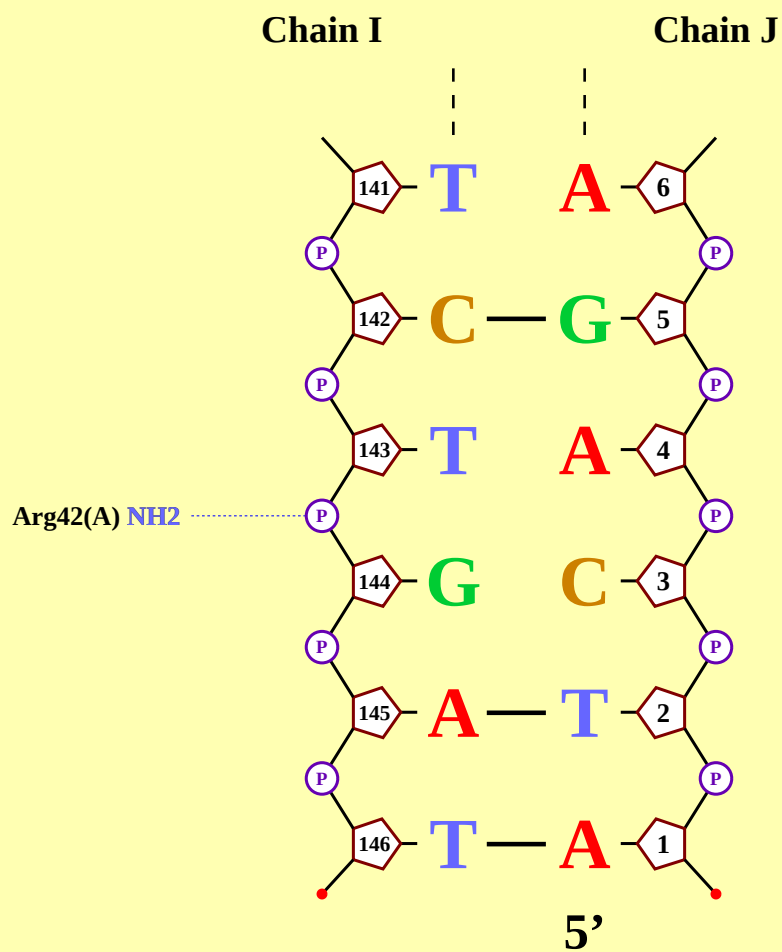


Key

-  Backbone sugar and base-number
-  Phosphate group
- * Residue/water on plot more than once

-  Hydrogen bond to DNA
-  Nonbonded contact to DNA (< 3.35Å)
- 88  Water molecule and number

file



Key

- Backbone sugar and base-number
- Phosphate group
- * Residue/water on plot more than once

- Hydrogen bond to DNA
- Nonbonded contact to DNA (< 3.35Å)
- 88 Water molecule and number

file