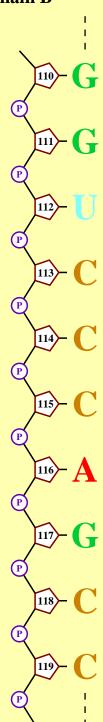


Key

- 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)

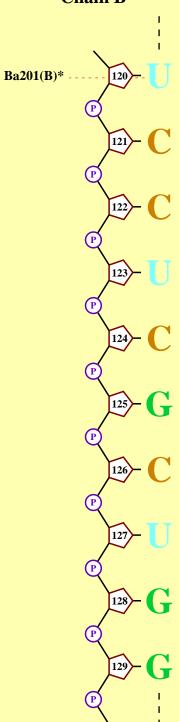


Key

- 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)

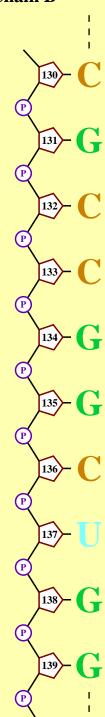


Key

- 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)

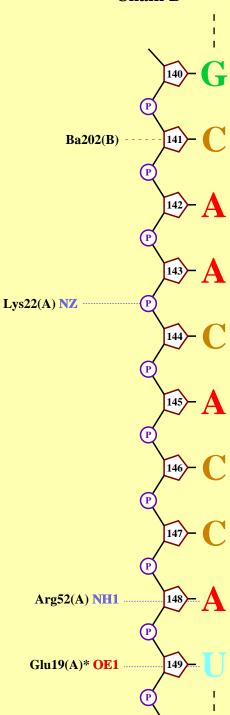


Key

- 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)

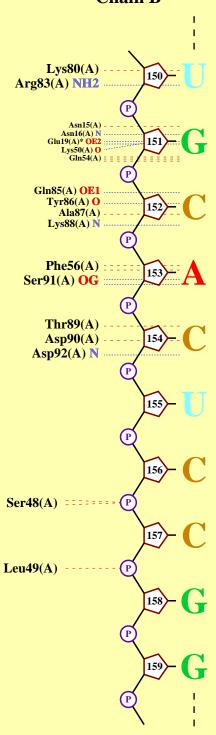


Key

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

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

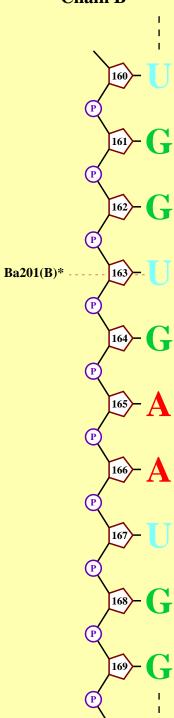


Key

- 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)

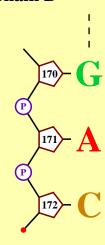


Key

- 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)



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)
Water molecule and number