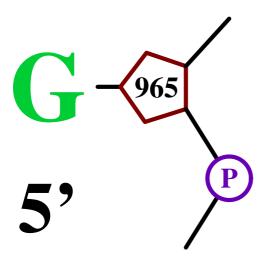


- 3 Backbone sugar and base-number
- Phosphate group
 - st Residue/water on plot more than once

Hydrogen bond to DNA

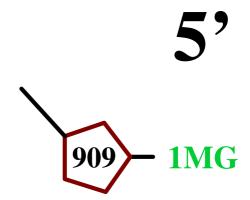
- Nonbonded contact to DNA (< 3.35A)

88 Water molecule and number



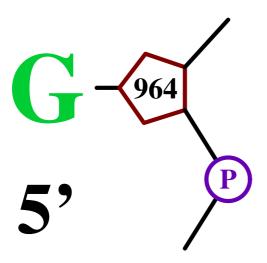
Key

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



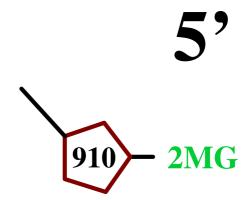
Key

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



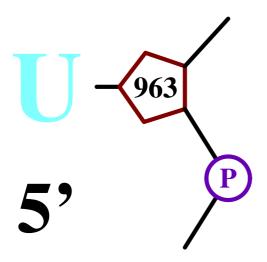
Key

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



Key

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



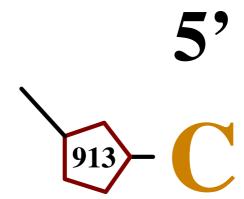
Key

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

5' 911-C 912-C G-952 P G-952

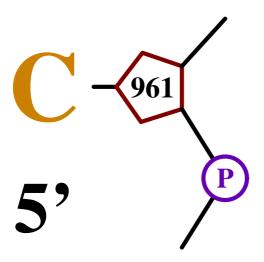
Key

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



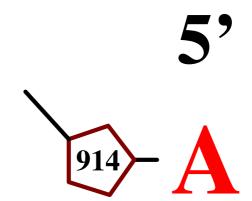
Key

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



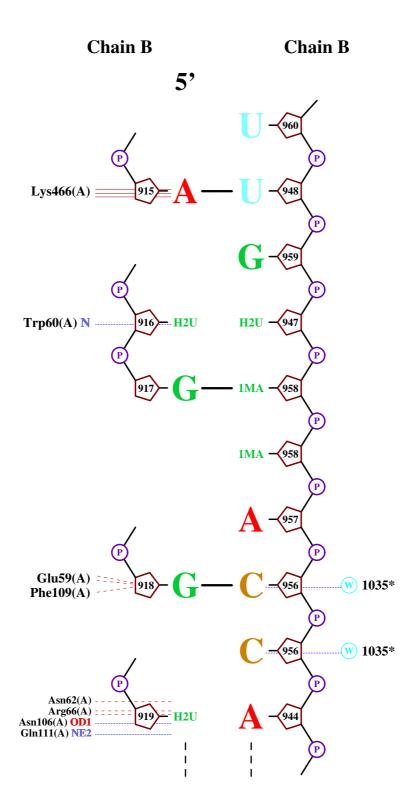
Key

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



Key

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



Backbone sugar and base-number

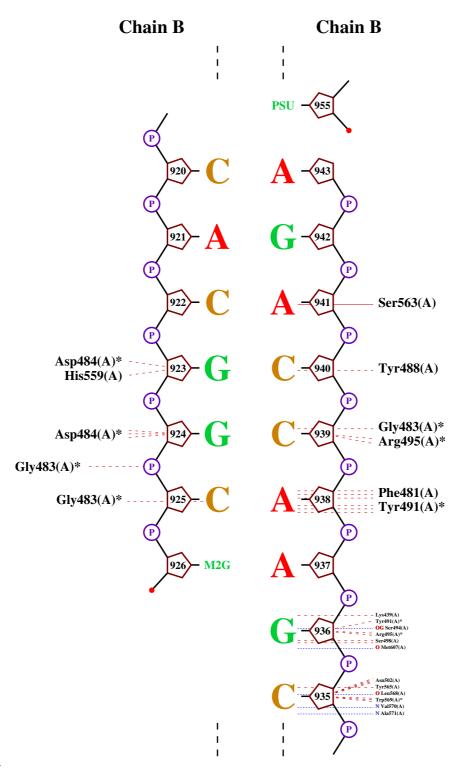
Phosphate group

* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

Water molecule and number

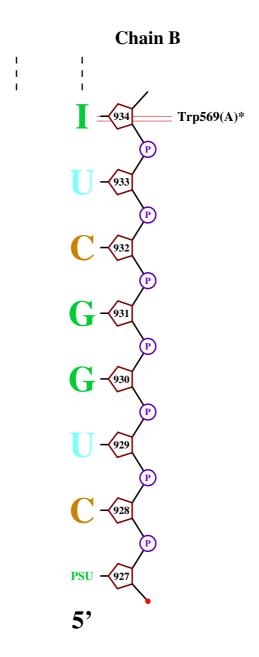


- 3 Backbone sugar and base-number
- Phosphate group
 - * Residue/water on plot more than once

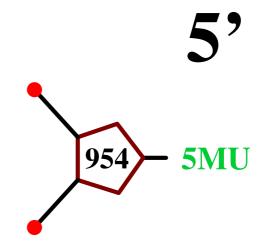
--- Hydrogen bond to DNA

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

88 Water molecule and number



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



Key

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