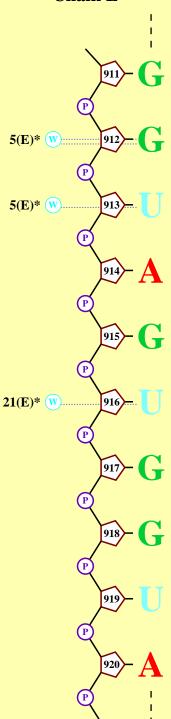


## Key

- 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)

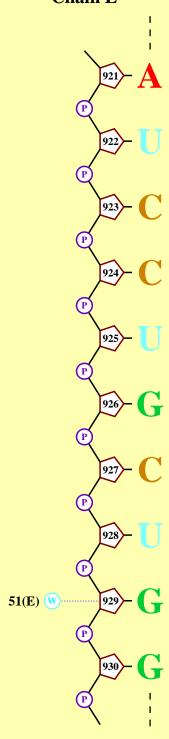


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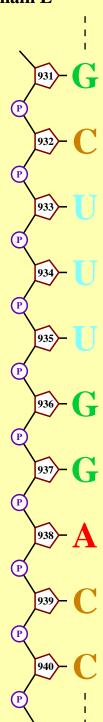


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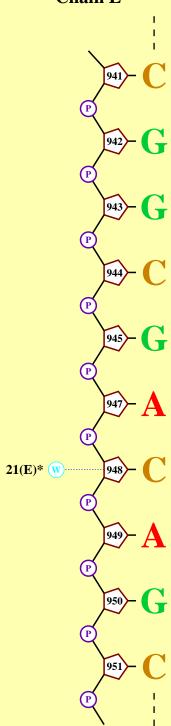


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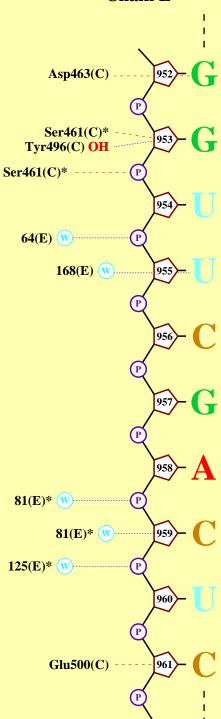


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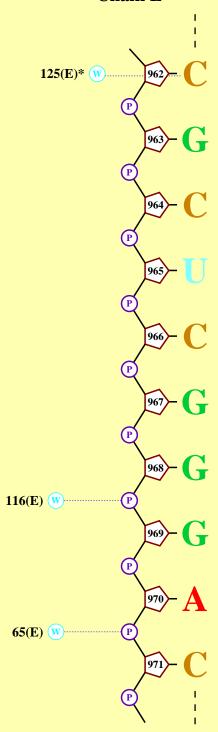


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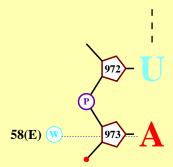


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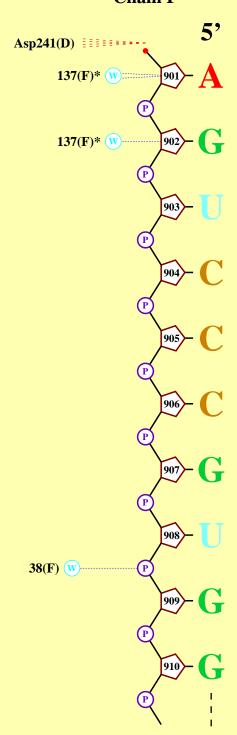


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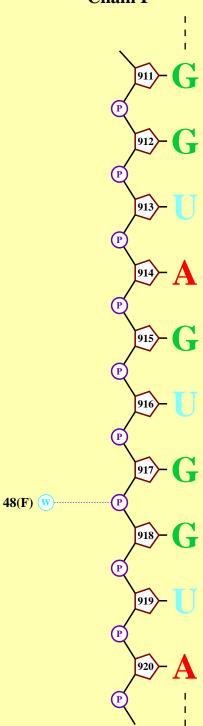


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  - \* Residue/water on plot more than once

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Nonbonded contact to DNA (< 3.35A)

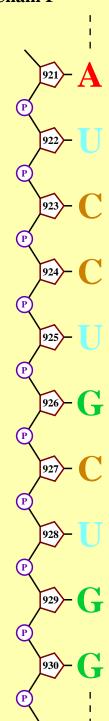


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  - \* Residue/water on plot more than once

Hydrogen bond to DNA

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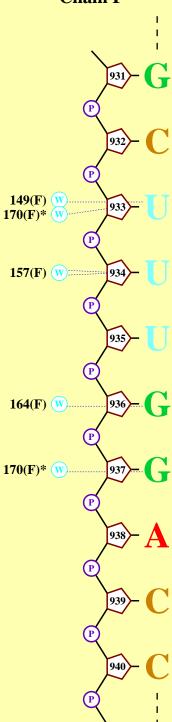


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  - \* Residue/water on plot more than once

Hydrogen bond to DNA

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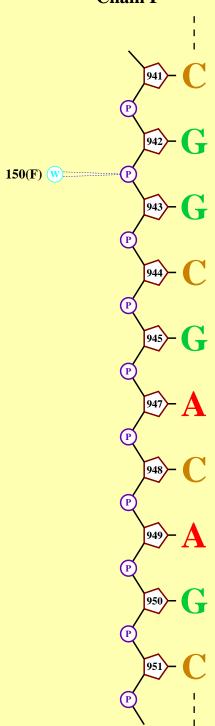


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Hydrogen bond to DNA

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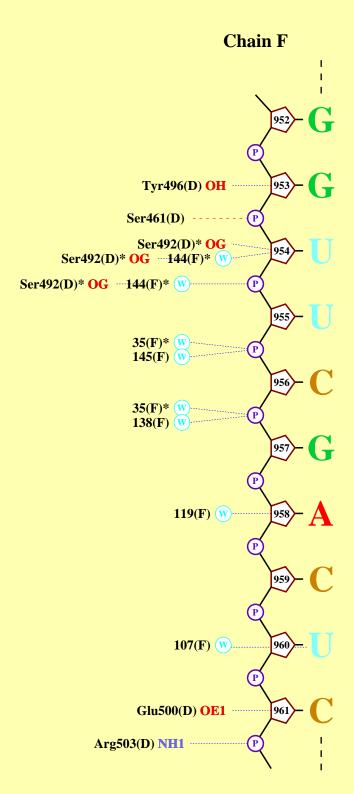


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  - \* Residue/water on plot more than once

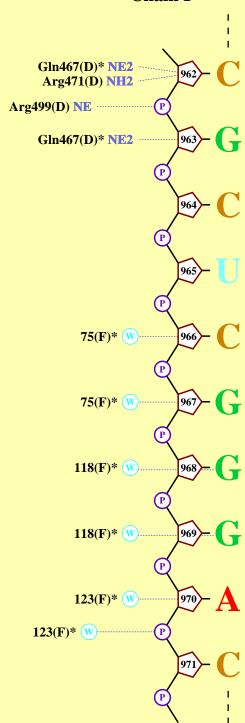
Hydrogen bond to DNA

- Nonbonded contact to DNA (< 3.35A)



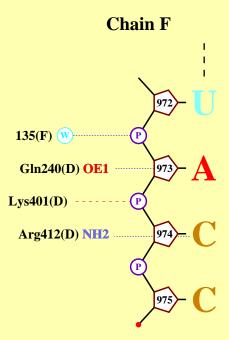
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- 3 Backbone sugar and base-number
- Phosphate group
  - \* Residue/water on plot more than once
- Hydrogen bond to DNA
  - -- Nonbonded contact to DNA (< 3.35A)
- 88 Water molecule and number



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  Nonbonded contact to DNA (< 3.35A)
  Water molecule and number