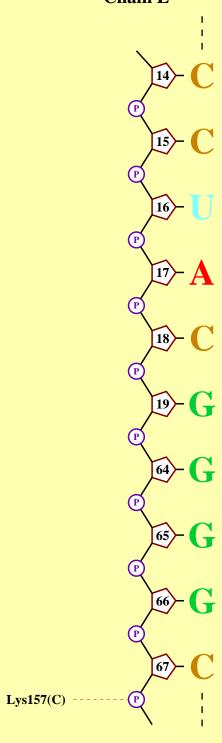


Key

- 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)

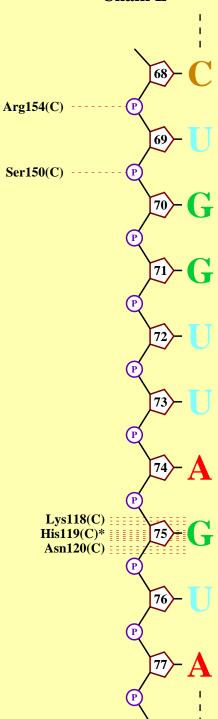


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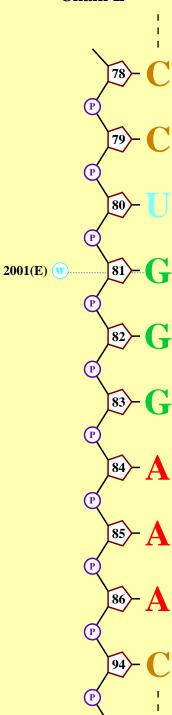


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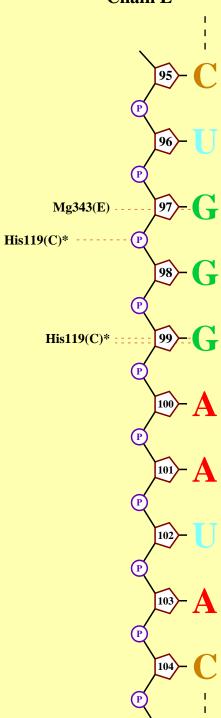


Key

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Hydrogen bond to DNA

- Nonbonded contact to DNA (< 3.35A)

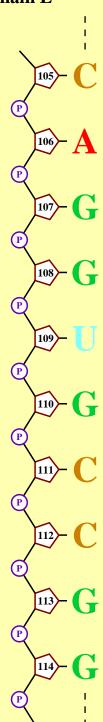


Key

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- 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

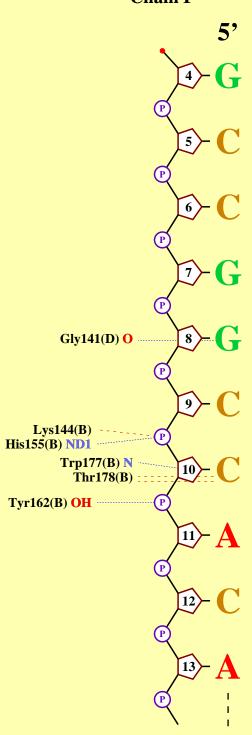
-- Nonbonded contact to DNA (< 3.35A)



Key

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- P Phosphate group
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Hydrogen bond to DNA
Nonbonded contact to DNA (< 3.35A)
Water molecule and number

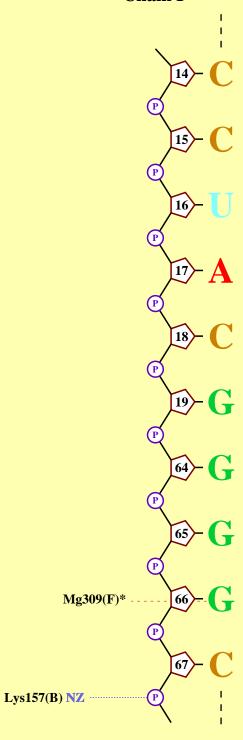


Key

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Hydrogen bond to DNA

-- Nonbonded contact to DNA (< 3.35A)



Key

- 3 Backbone sugar and base-number
- Phosphate group
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Hydrogen bond to DNA

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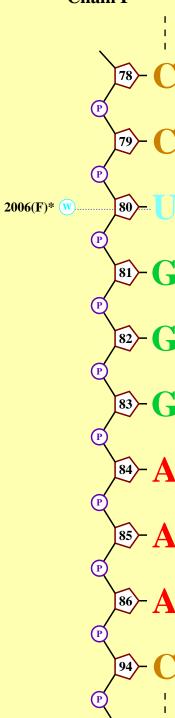
Chain F Arg154(B) **Ser150(B)** 70 Mg305(F)* Mg305(F)* 73 Lys117(B) Lys118(B) NZ His119(B)* 76

Key

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Hydrogen bond to DNA

- Nonbonded contact to DNA (< 3.35A)

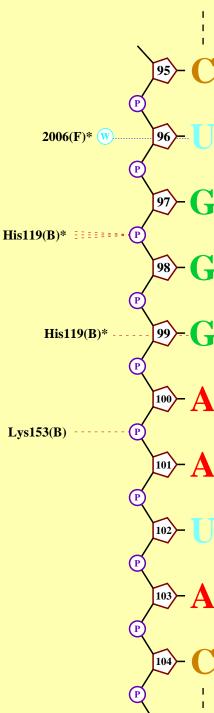


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Hydrogen bond to DNA

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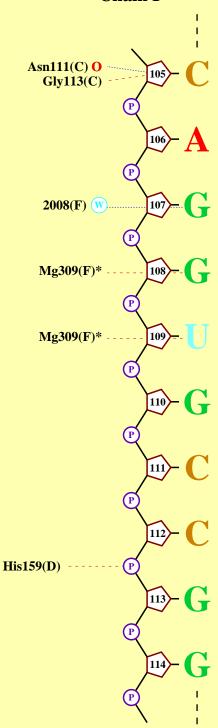


Key

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Key

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Hydrogen bond to DNA

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Hydrogen bond to DNA
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Water molecule and number