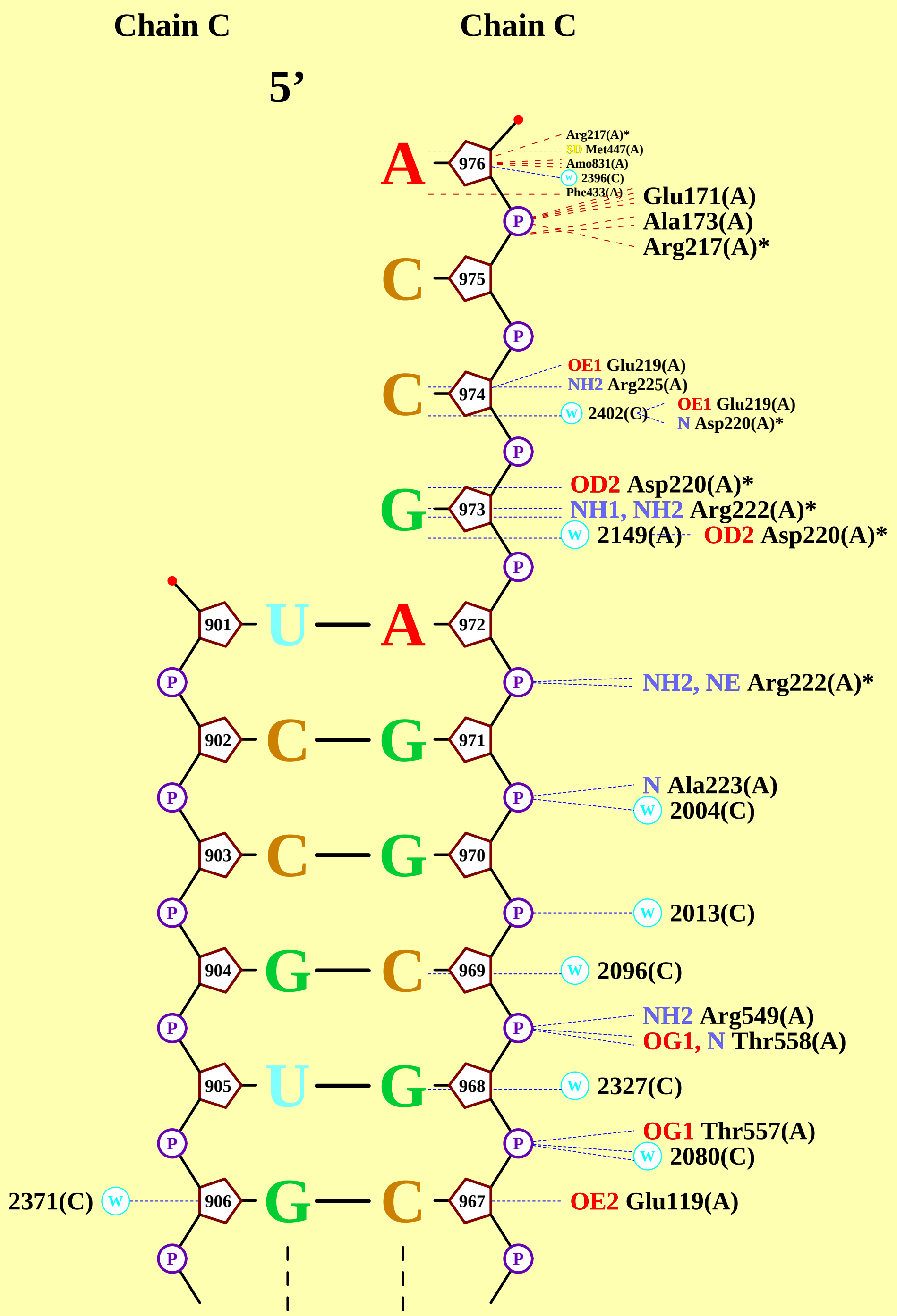


Key

Backbone sugar and base-number

Phosphate group

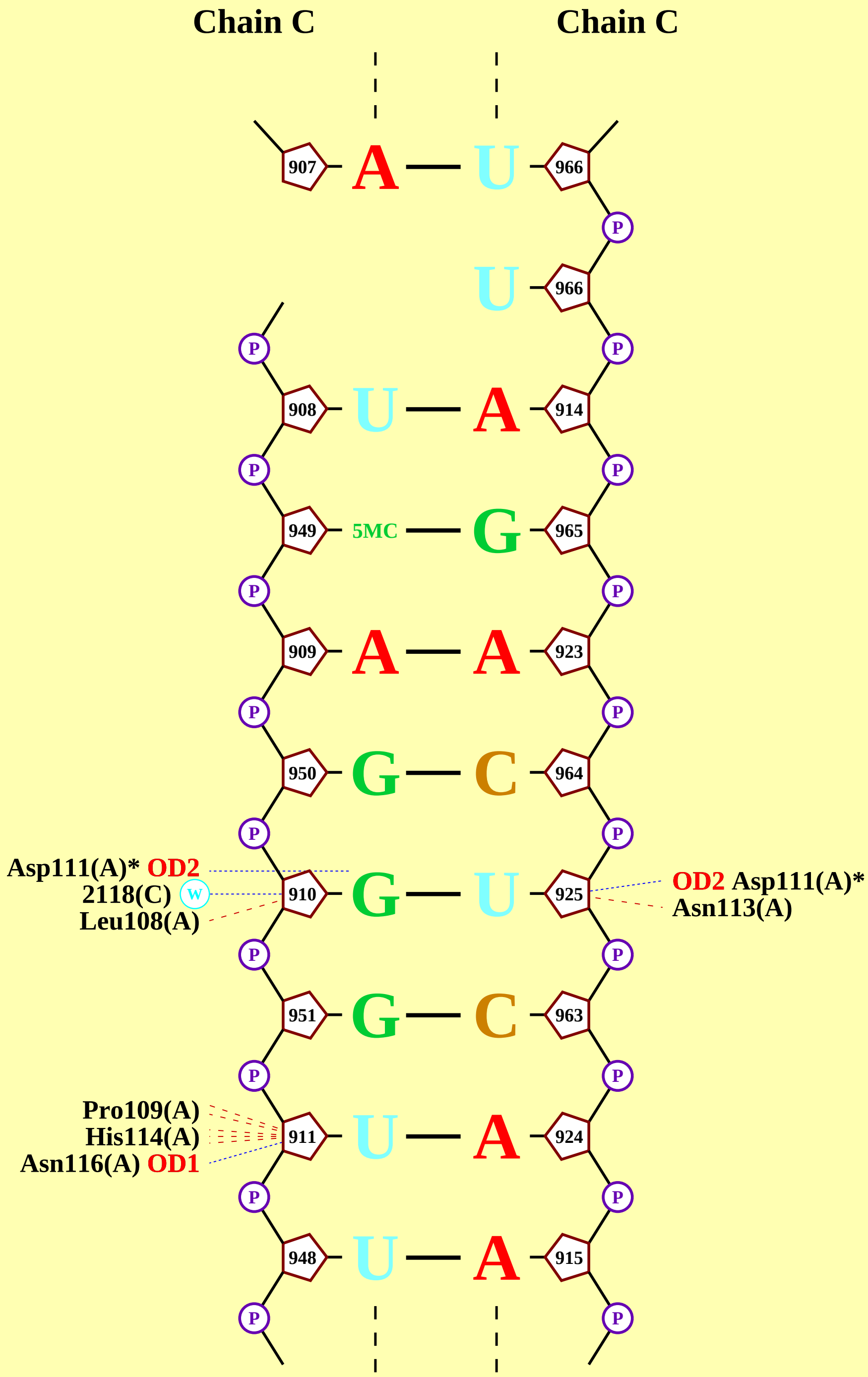
* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file



Key

3 Backbone sugar and base-number

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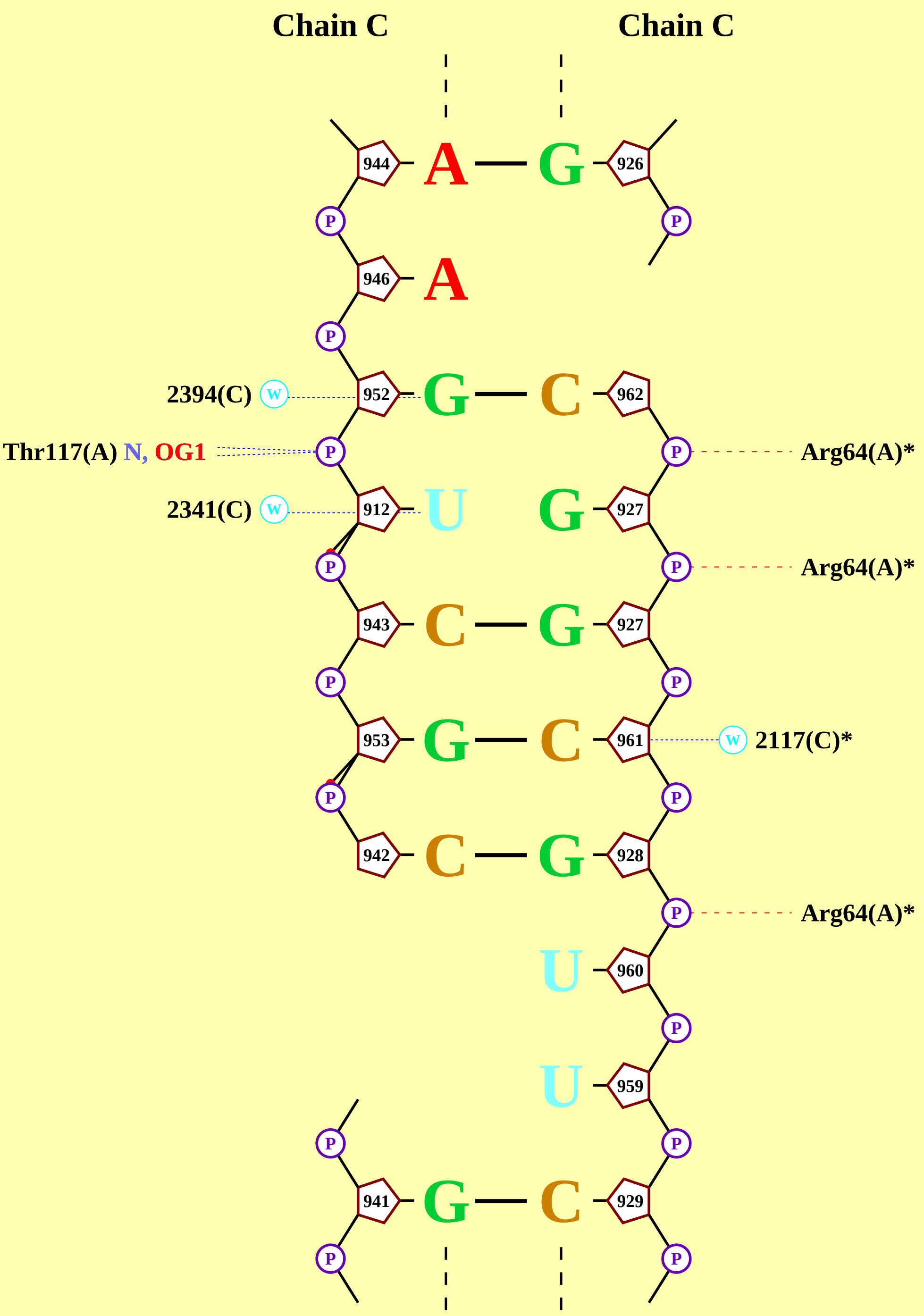
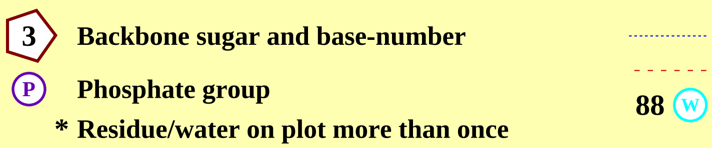
file



Key



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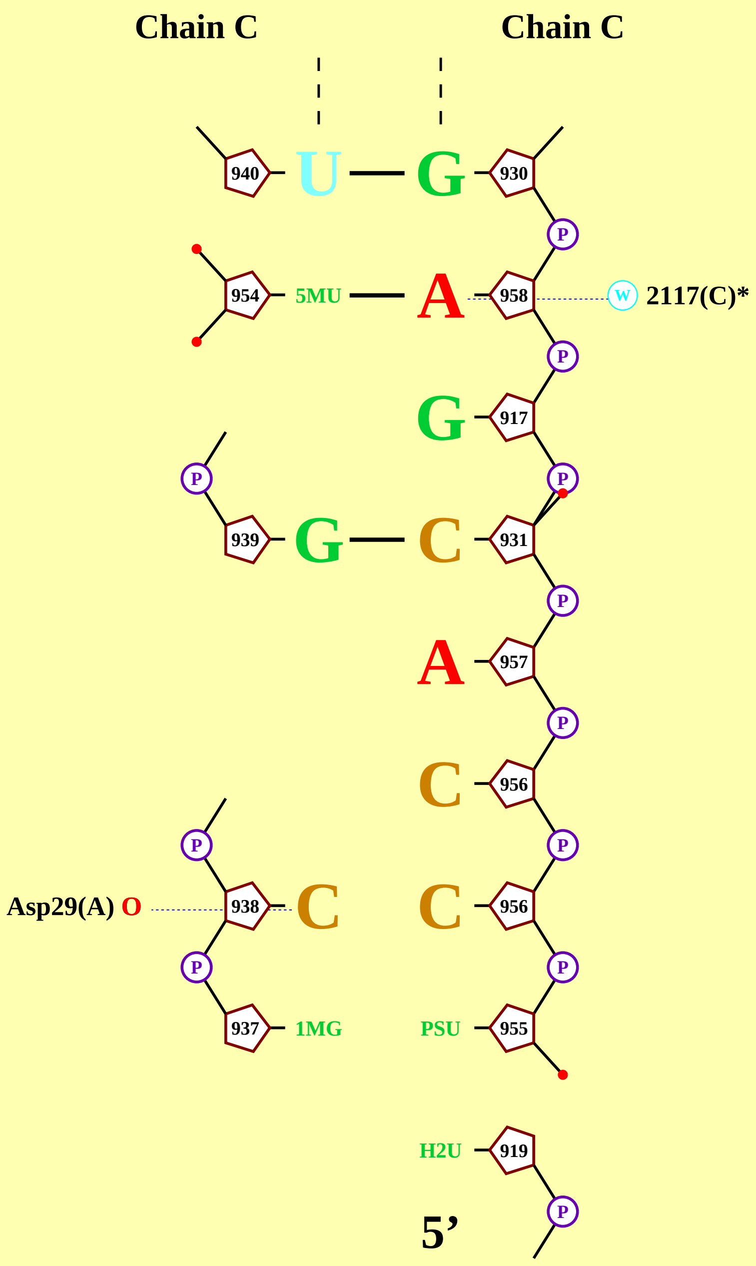


Key

Backbone sugar and base-number

Phosphate group

* Residue/water on plot more than once

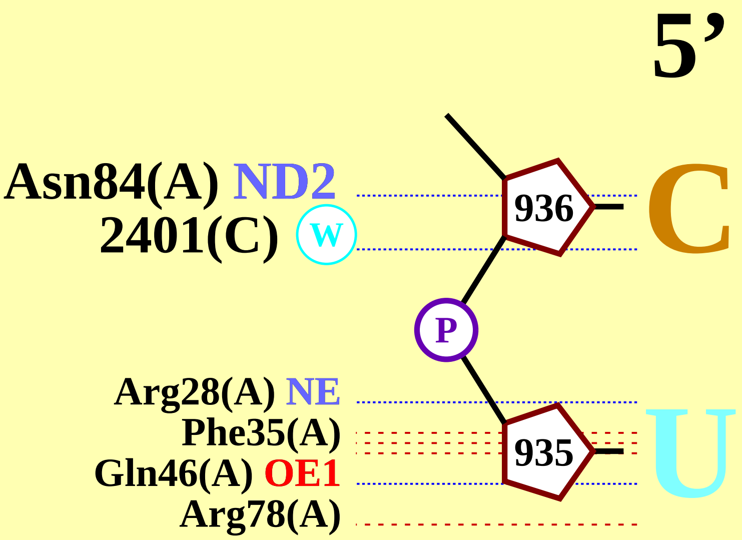
Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

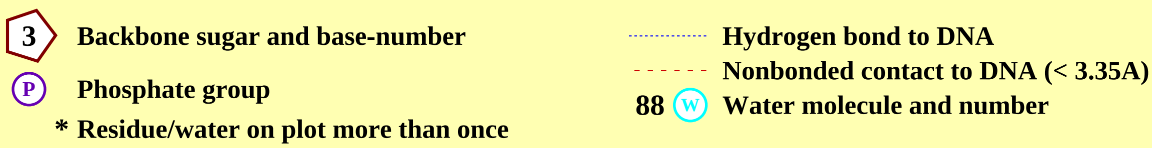
88 Water molecule and number

file

Chain C

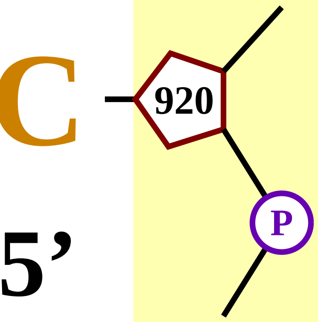


Key



file

Chain C



Key

Backbone sugar and base-number

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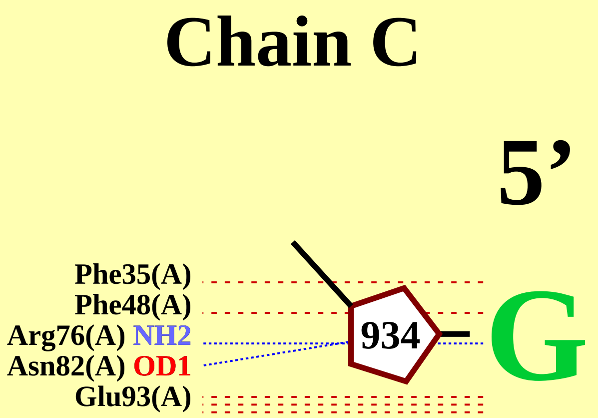
file



Key

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P Phosphate group

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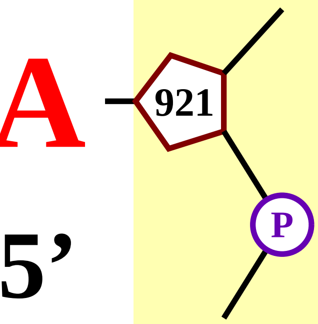
file

Chain C



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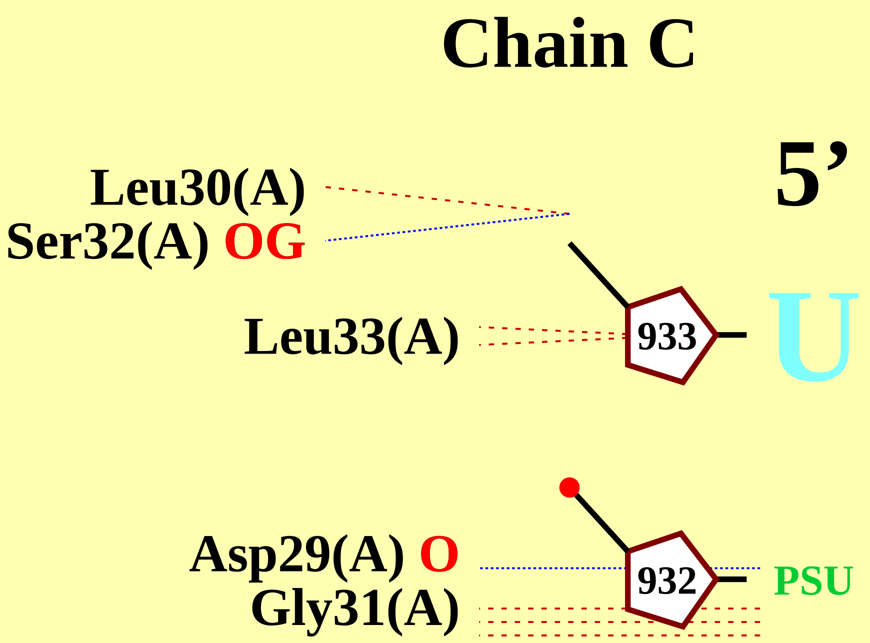
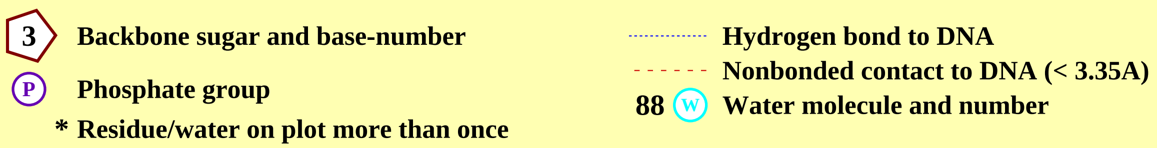
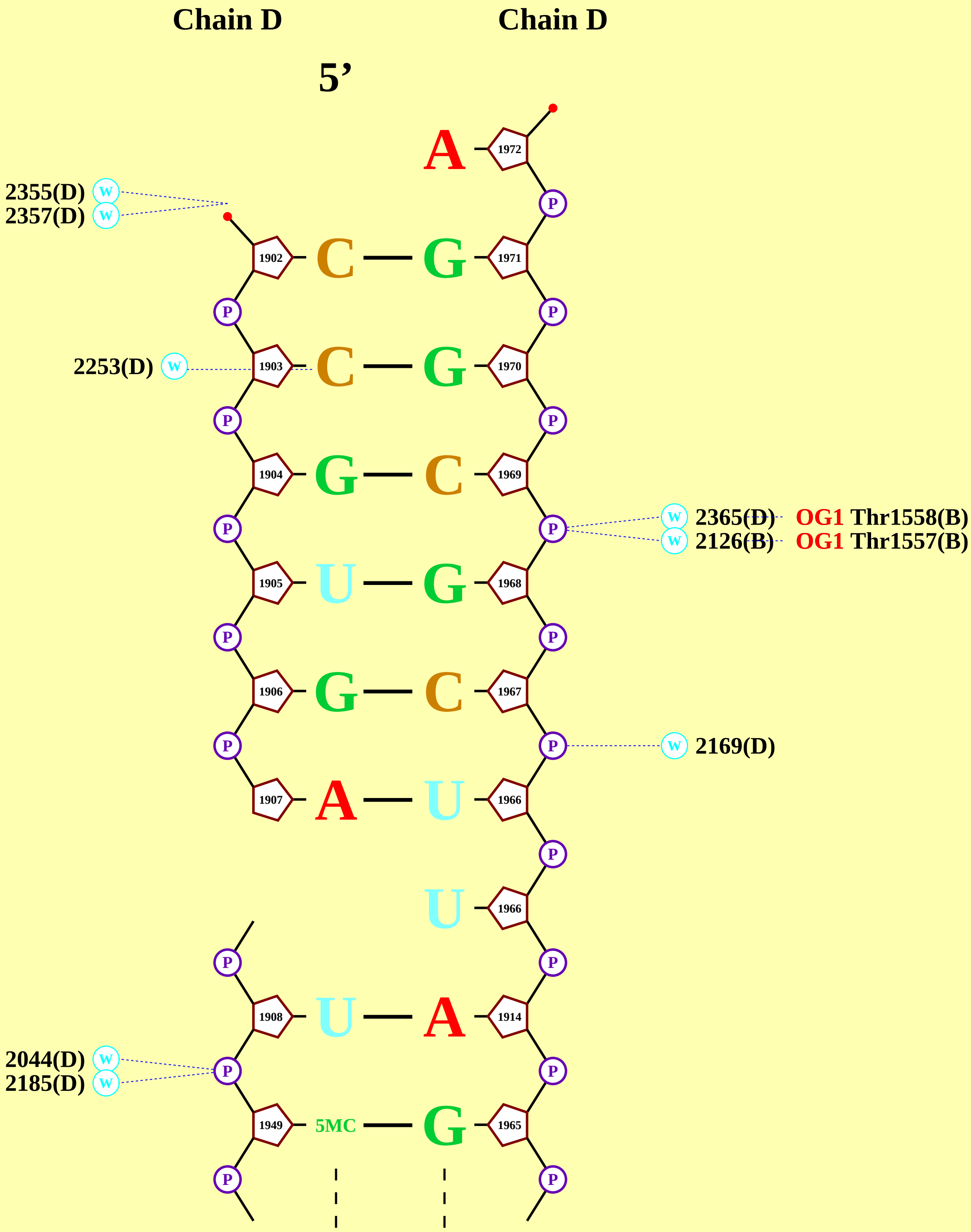
file


Chain C
5'
Leu30(A)
Ser32(A) OG
Leu33(A)
933
U
Asp29(A) O
Gly31(A)
932
PSU

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)
88
W
Water molecule and number

file



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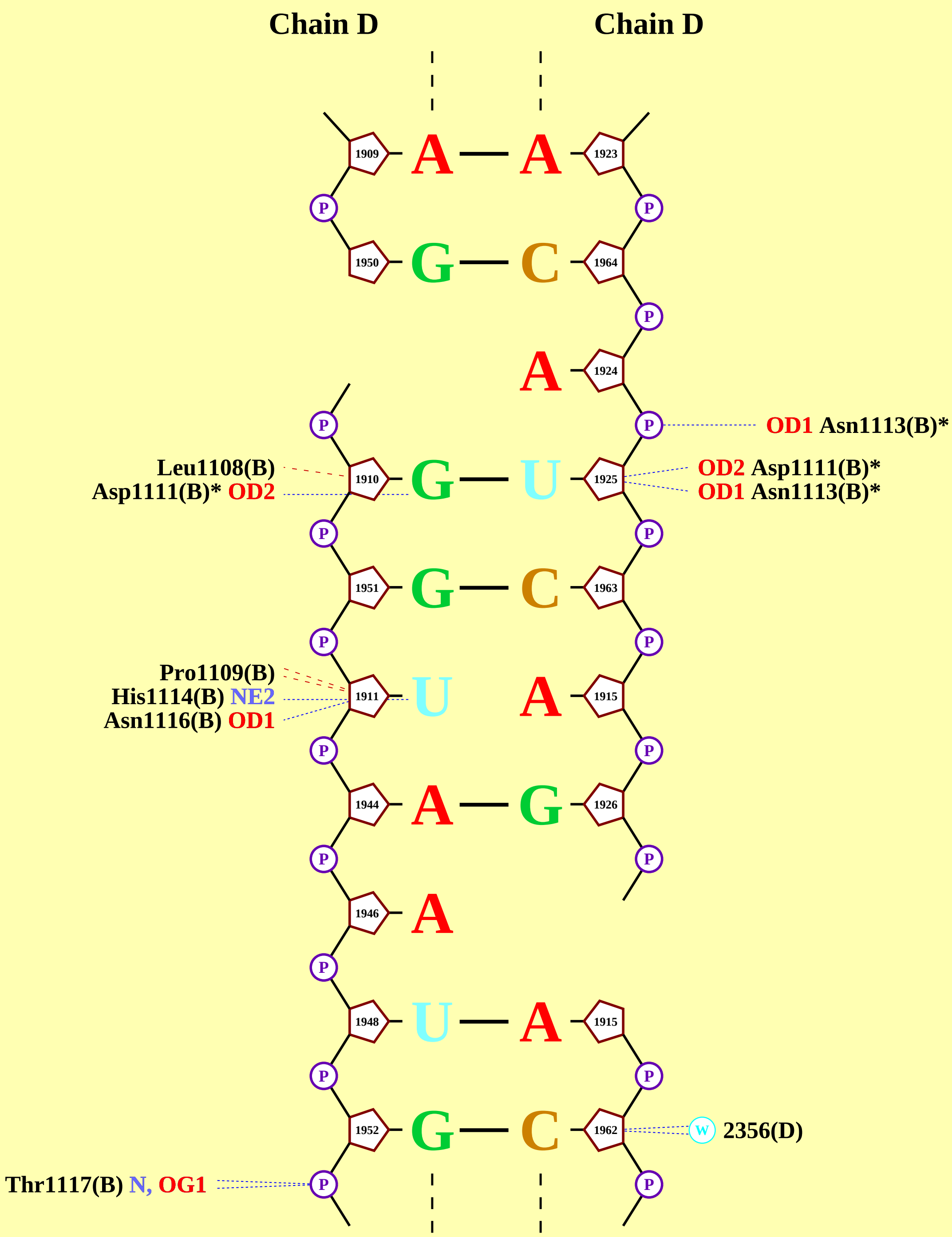
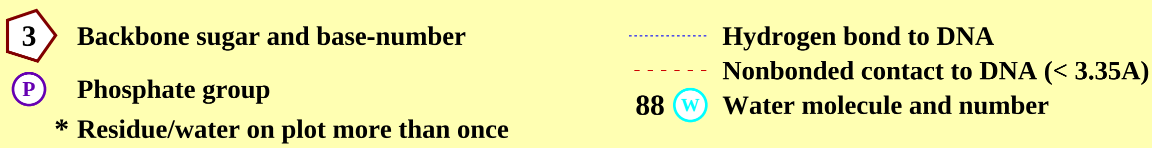
file



Chain D
Chain D
1909
A
A
1923
1950
G
C
1964
A
1924
OD1 Asn1113(B)*
Leu1108(B)
Asp1111(B)* OD2
1910
G
U
1925
OD2 Asp1111(B)*
OD1 Asn1113(B)*
1951
G
C
1963
Pro1109(B)
His1114(B) NE2
Asn1116(B) OD1
1911
U
A
1915
1944
A
G
1926
1946
A
1948
U
A
1915
1952
G
C
1962
2356(D)
Thr1117(B) N, OG1

Key



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Backbone sugar and base-number
P
Phosphate group
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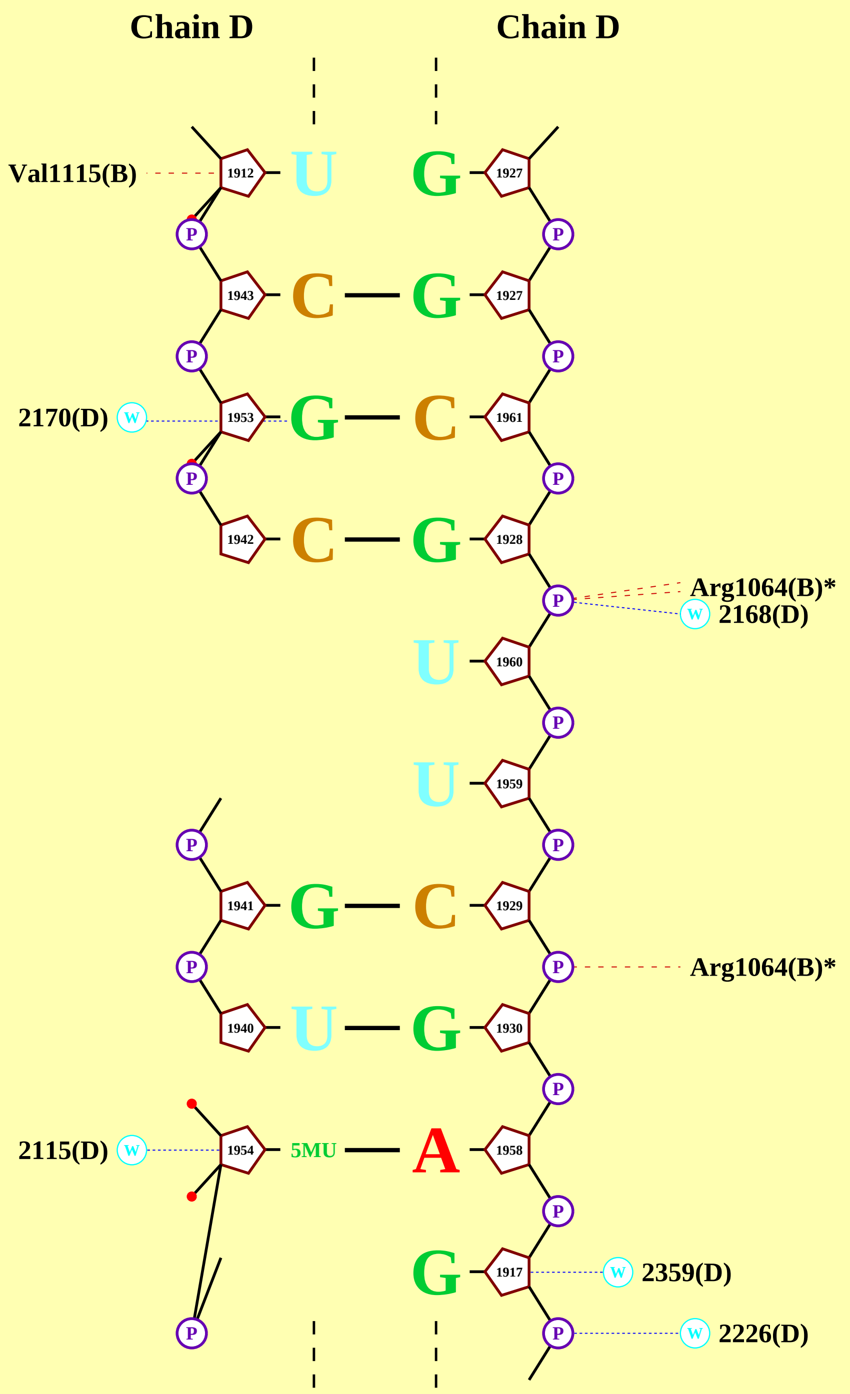
Hydrogen bond to DNA
Nonbonded contact to DNA (< 3.35A)
88
W
Water molecule and number

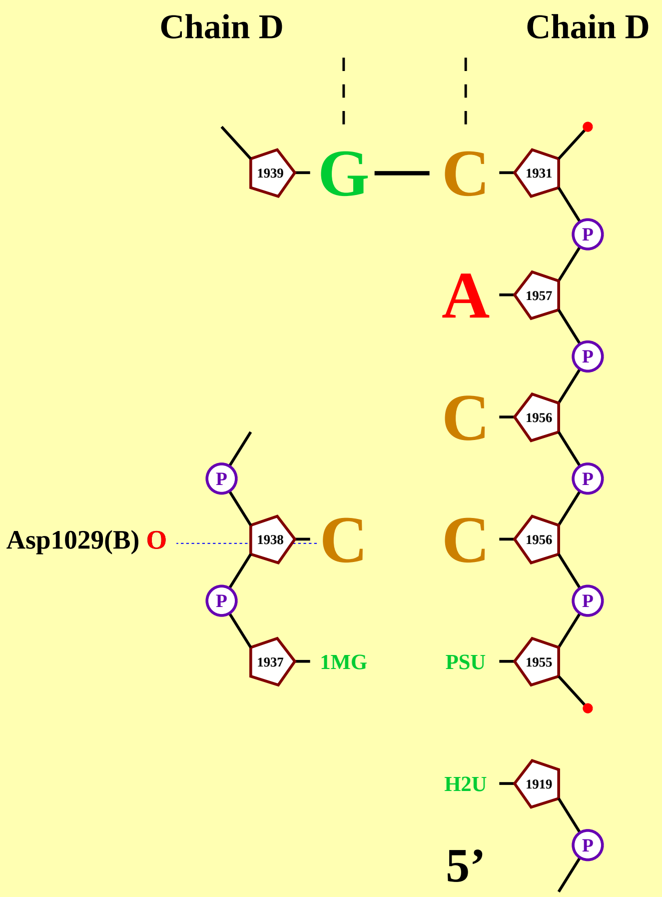
file



Key

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

file



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P Phosphate group

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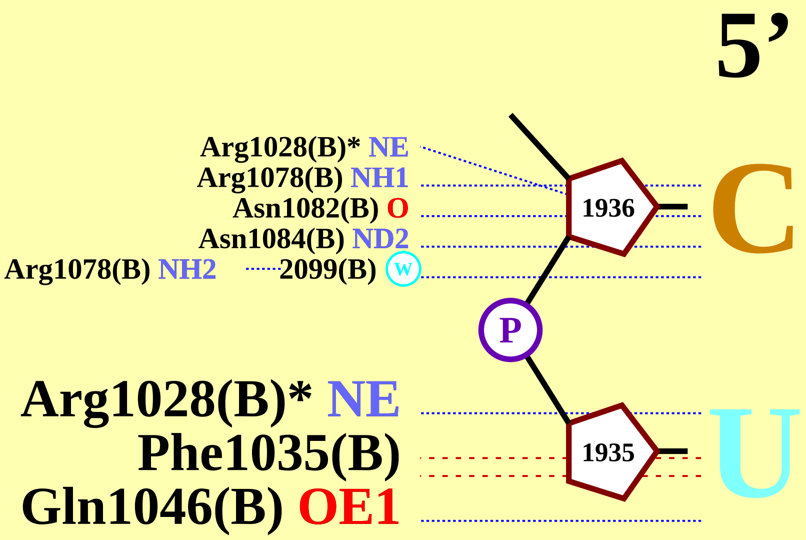
Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

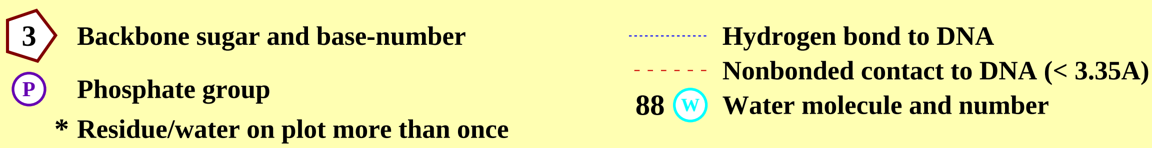
88 W Water molecule and number

file

Chain D

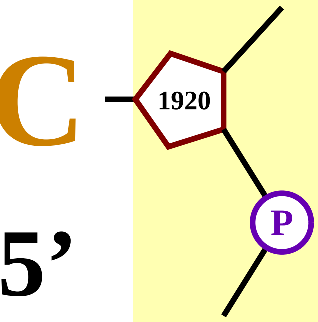


Key



file

Chain D



Key

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Hydrogen bond to DNA

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file

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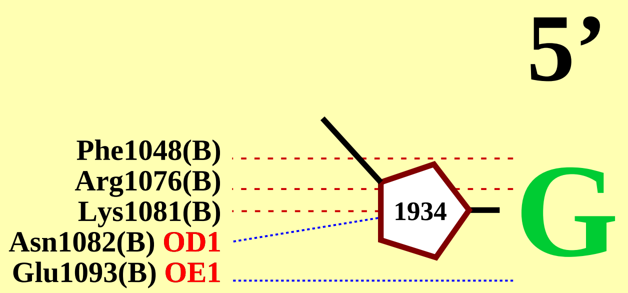

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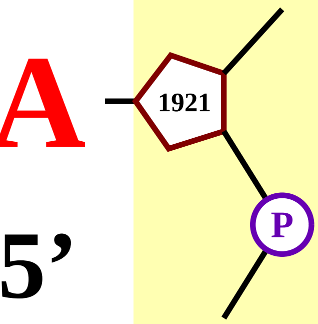

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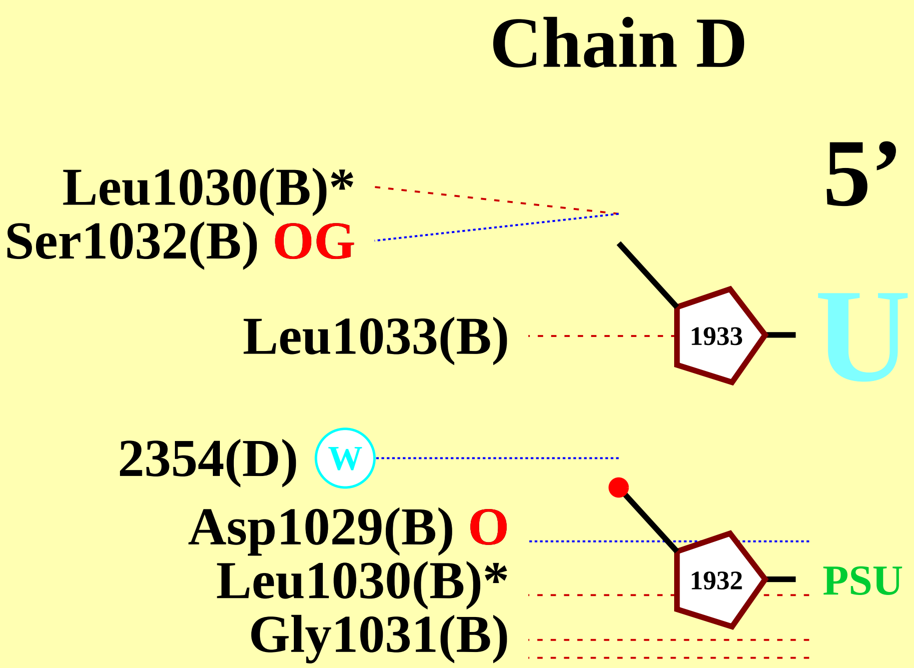
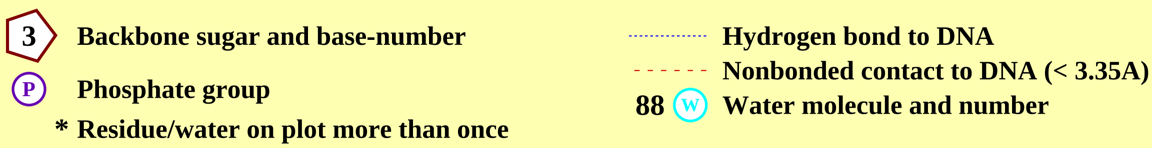


Chain D
5’
Leu1030(B)*
Ser1032(B) OG
Leu1033(B)
1933
U
2354(D)
W
Asp1029(B) O
Leu1030(B)*
Gly1031(B)
1932
PSU

Key



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Phosphate group
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Water molecule and number

file

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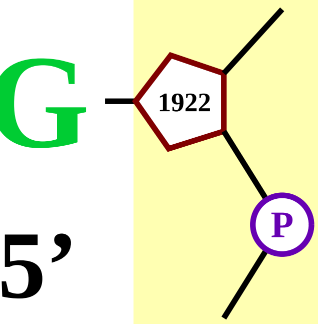

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