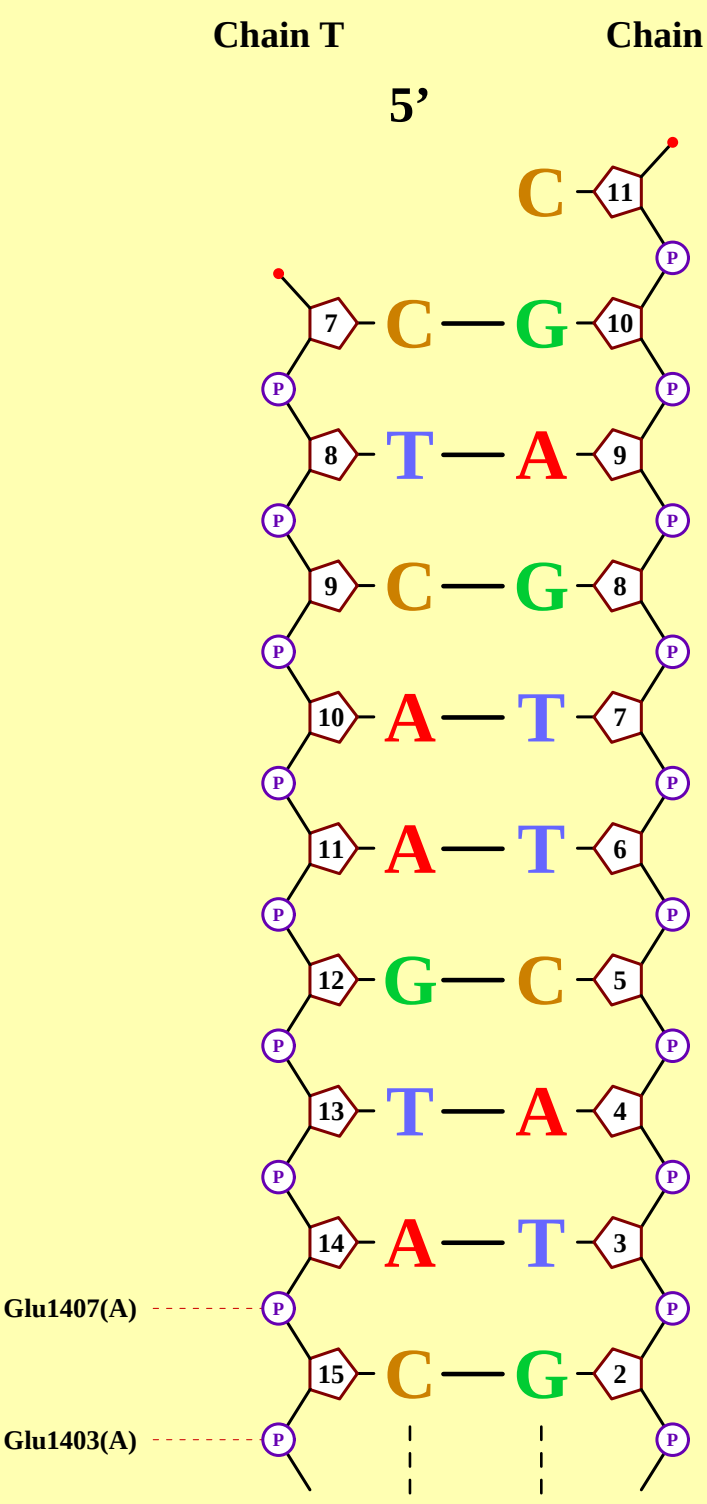


Key

3 Backbone sugar and base-number

P Phosphate group

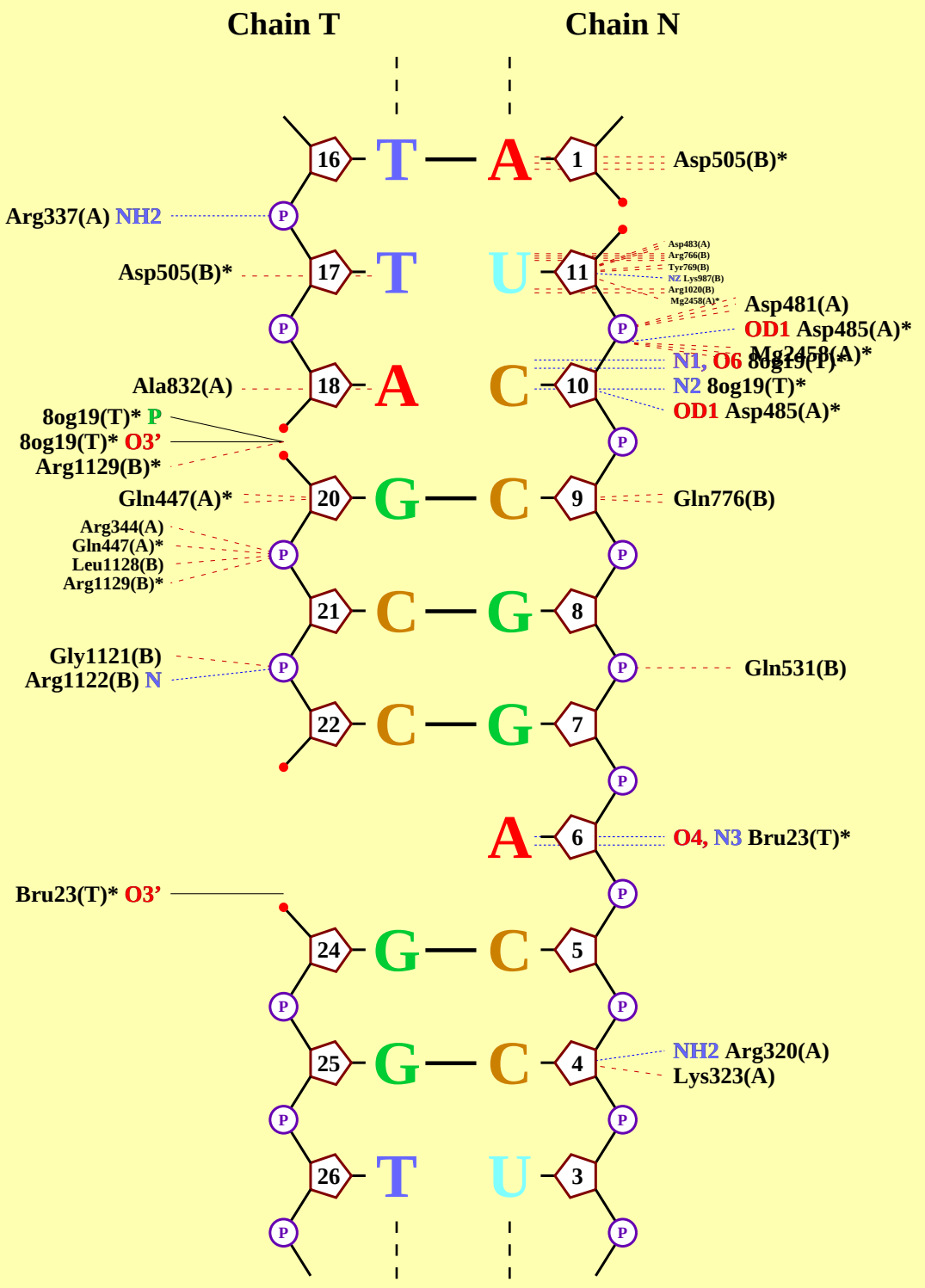
* Residue/water on plot more than once

Hydrogen bond to DNA

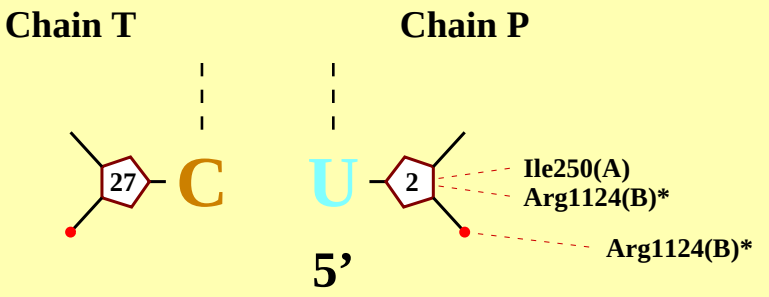
Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file


Chain T
Chain N
16
T
A
1
Asp505(B)*
Arg337(A) NH2
17
T
U
11
Asp483(A)
Arg766(B)
Tyr769(B)
NZ Lys987(B)
Arg1020(B)
Mg2458(A)*
Asp505(B)*
Asp481(A)
OD1 Asp485(A)*
Mg2458(A)*
N1, O6 8og19(T)*
18
A
C
10
N2 8og19(T)*
Ala832(A)
OD1 Asp485(A)*
8og19(T)* P
8og19(T)* O3'
Arg1129(B)*
20
G
C
9
Gln776(B)
Gln447(A)*
Arg344(A)
Gln447(A)*
Leu1128(B)
Arg1129(B)*
21
C
G
8
Gly1121(B)
Arg1122(B) N
Gln531(B)
22
C
G
7
A
6
O4, N3 Bru23(T)*
Bru23(T)* O3'
24
G
C
5
25
G
C
4
NH2 Arg320(A)
Lys323(A)
26
T
U
3
Key
Chain P
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



Key

3 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