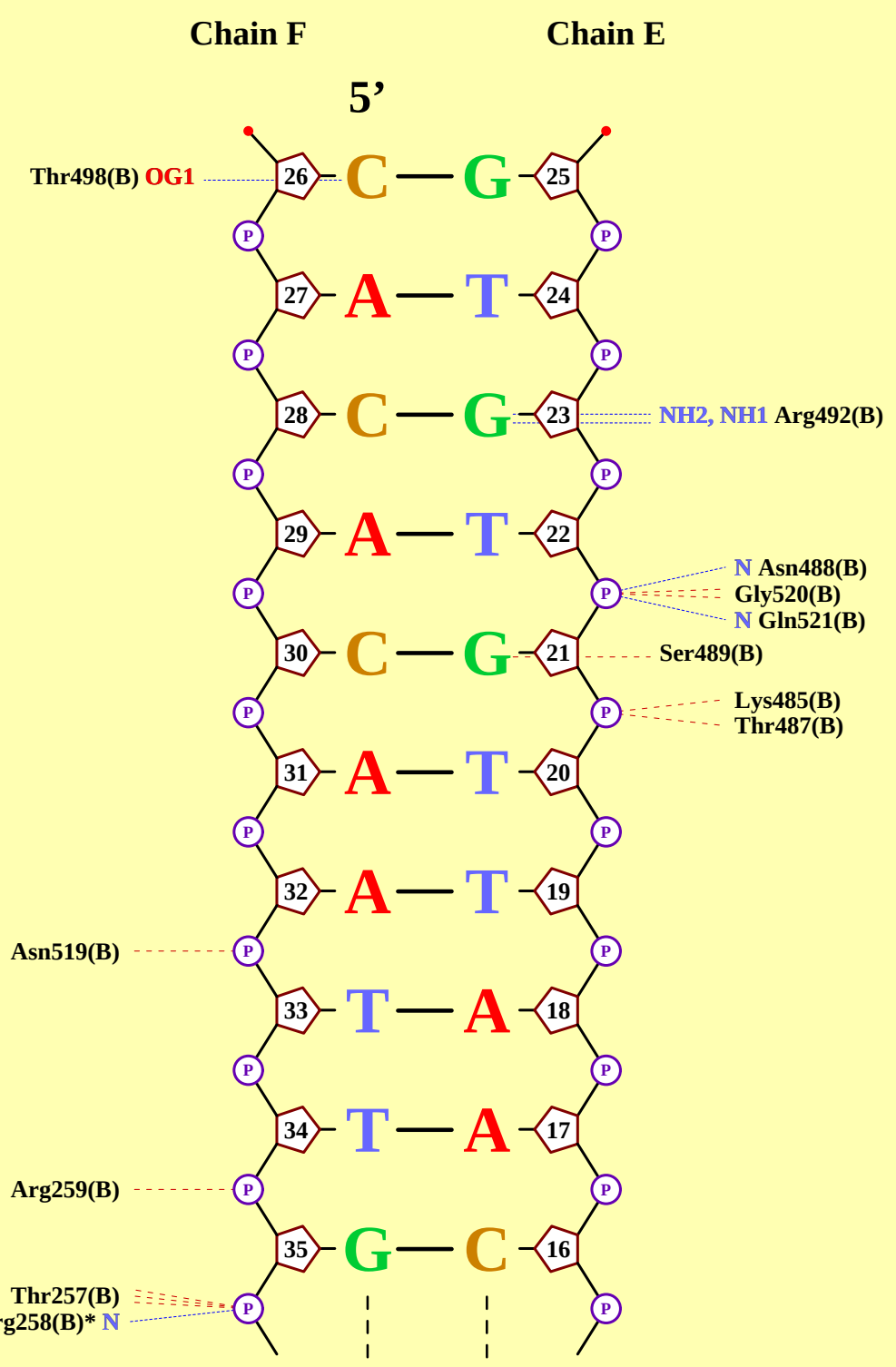
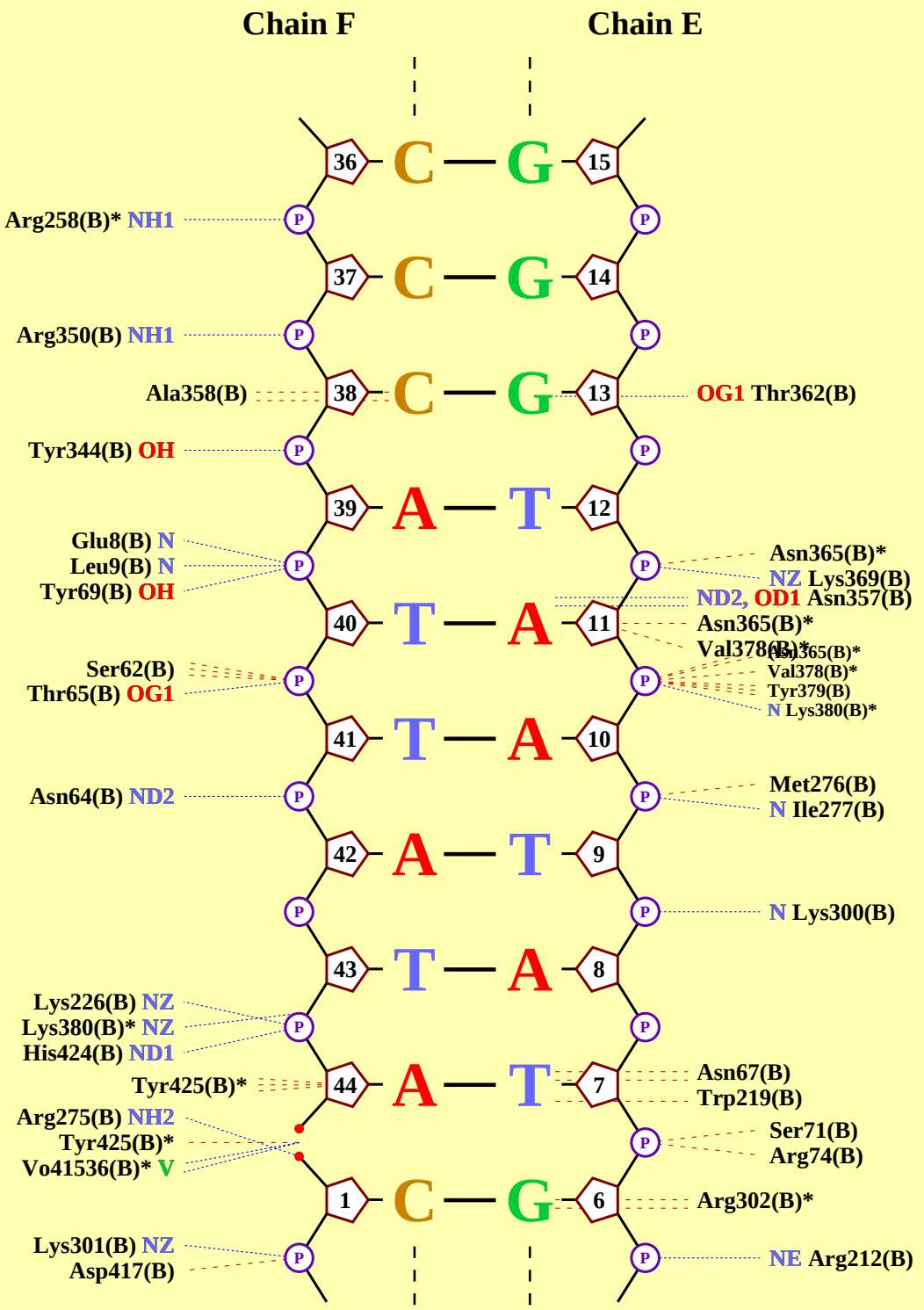

Chain F
Chain E
5’
Thr498(B) OG1
26
C
G
25
27
A
T
24
28
C
G
23
NH2, NH1 Arg492(B)
29
A
T
22
N Asn488(B)
Gly520(B)
N Gln521(B)
30
C
G
21
Ser489(B)
Lys485(B)
Thr487(B)
31
A
T
20
32
A
T
19
Asn519(B)
33
T
A
18
34
T
A
17
Arg259(B)
35
G
C
16
Thr257(B)
Arg258(B)* N
P
Key
3
Backbone sugar and base-number
P
Phosphate 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



Key

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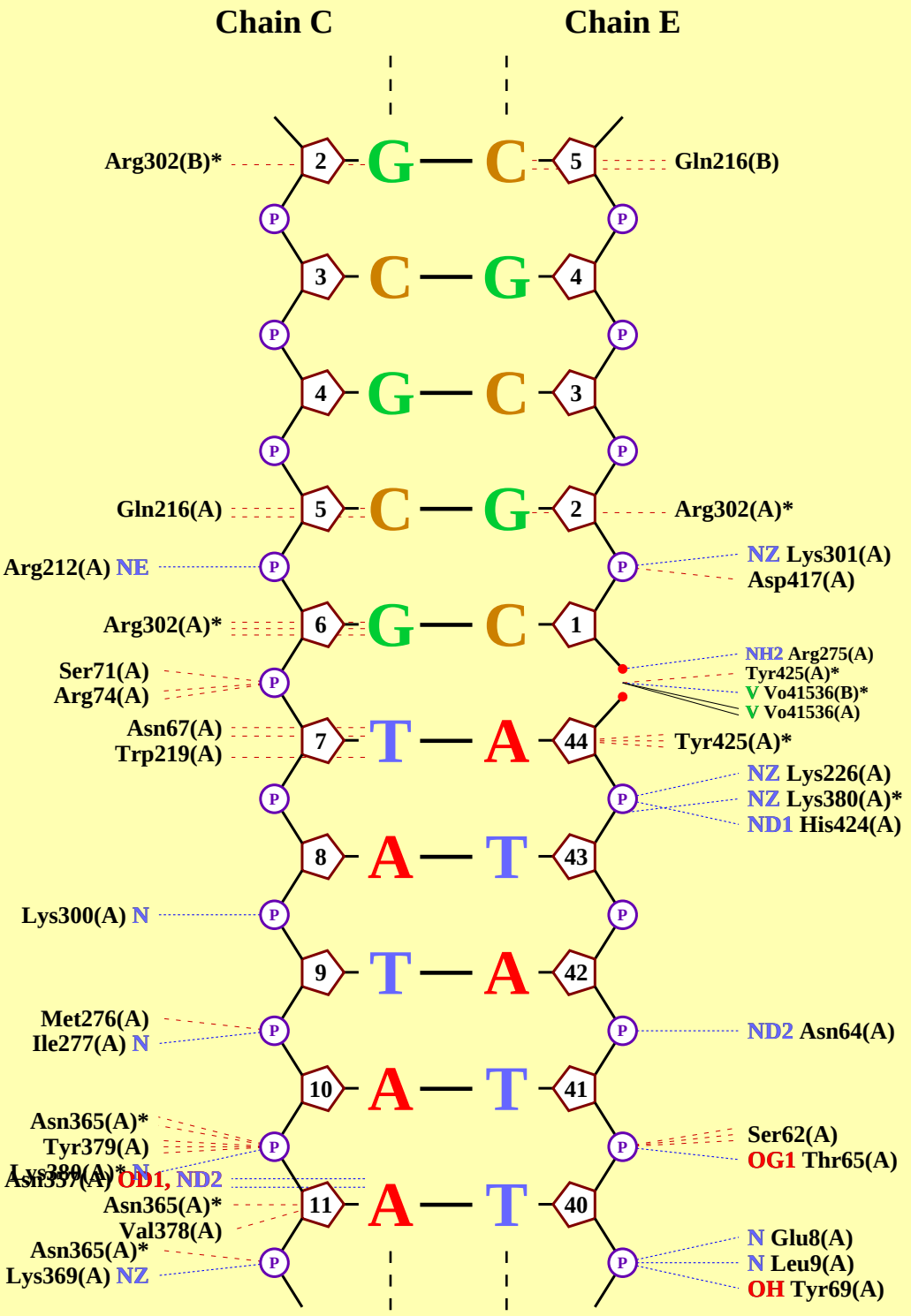

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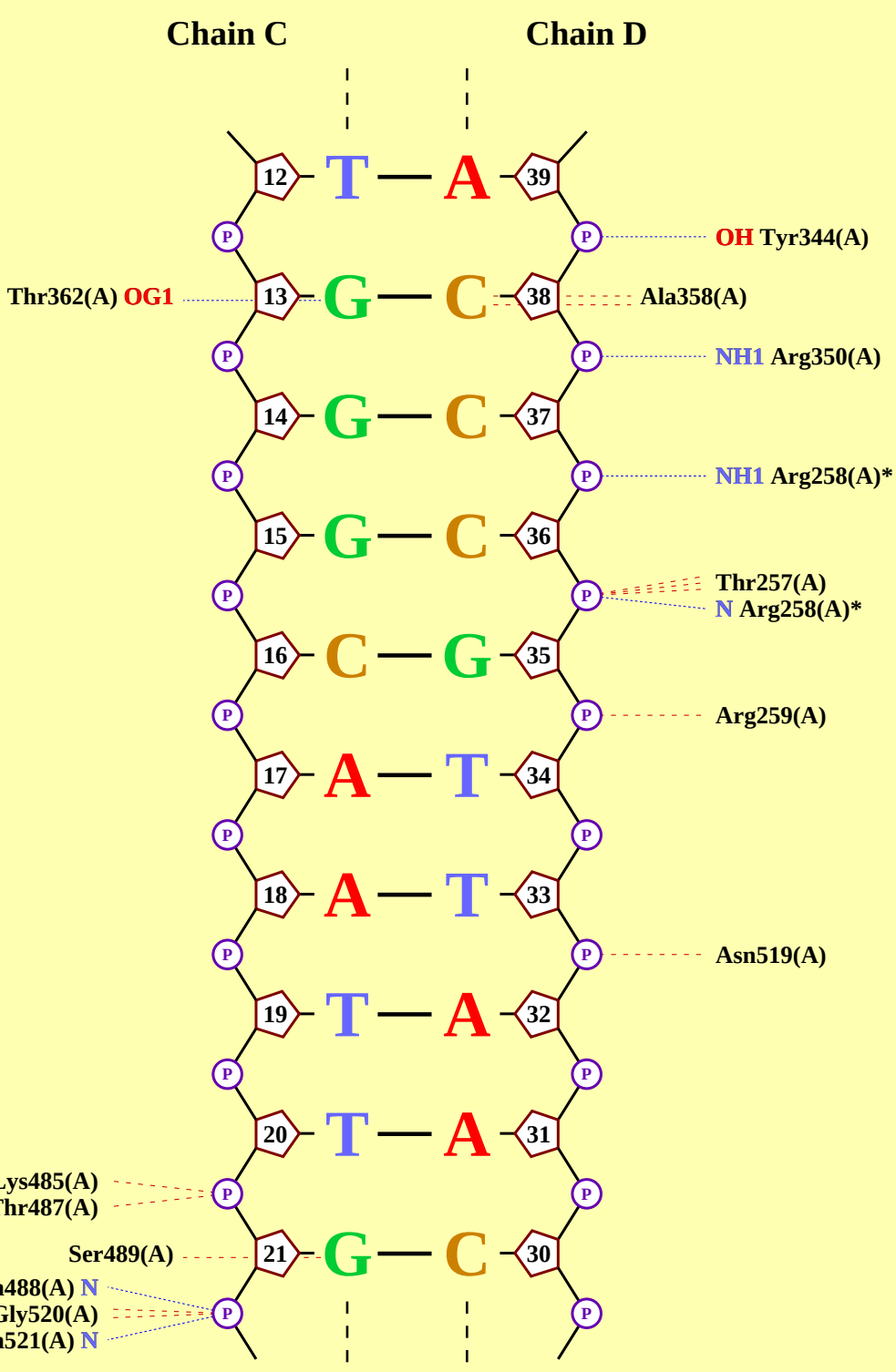

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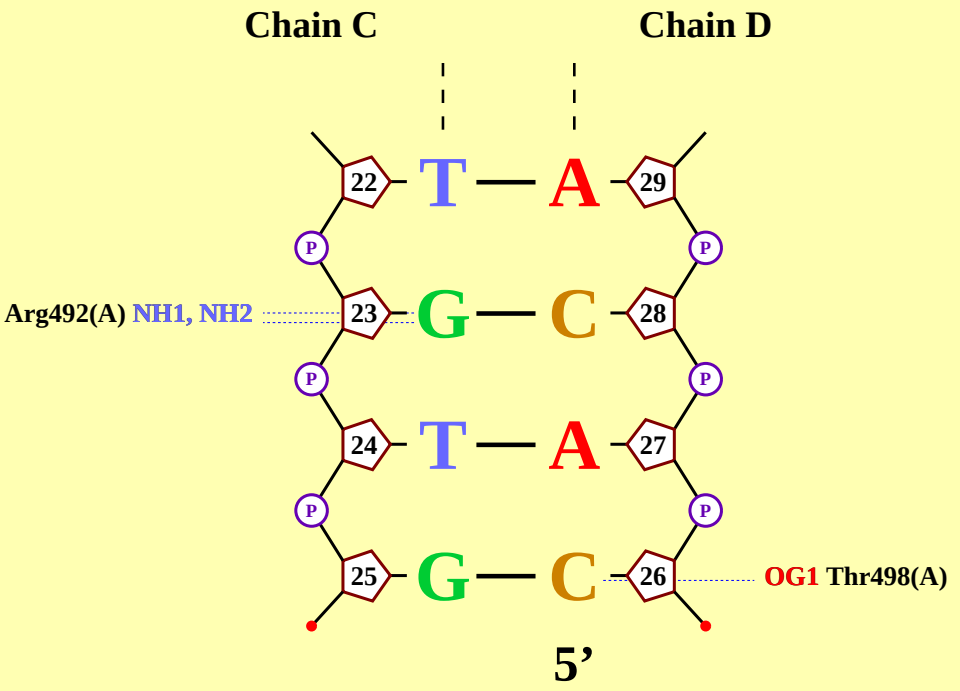

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