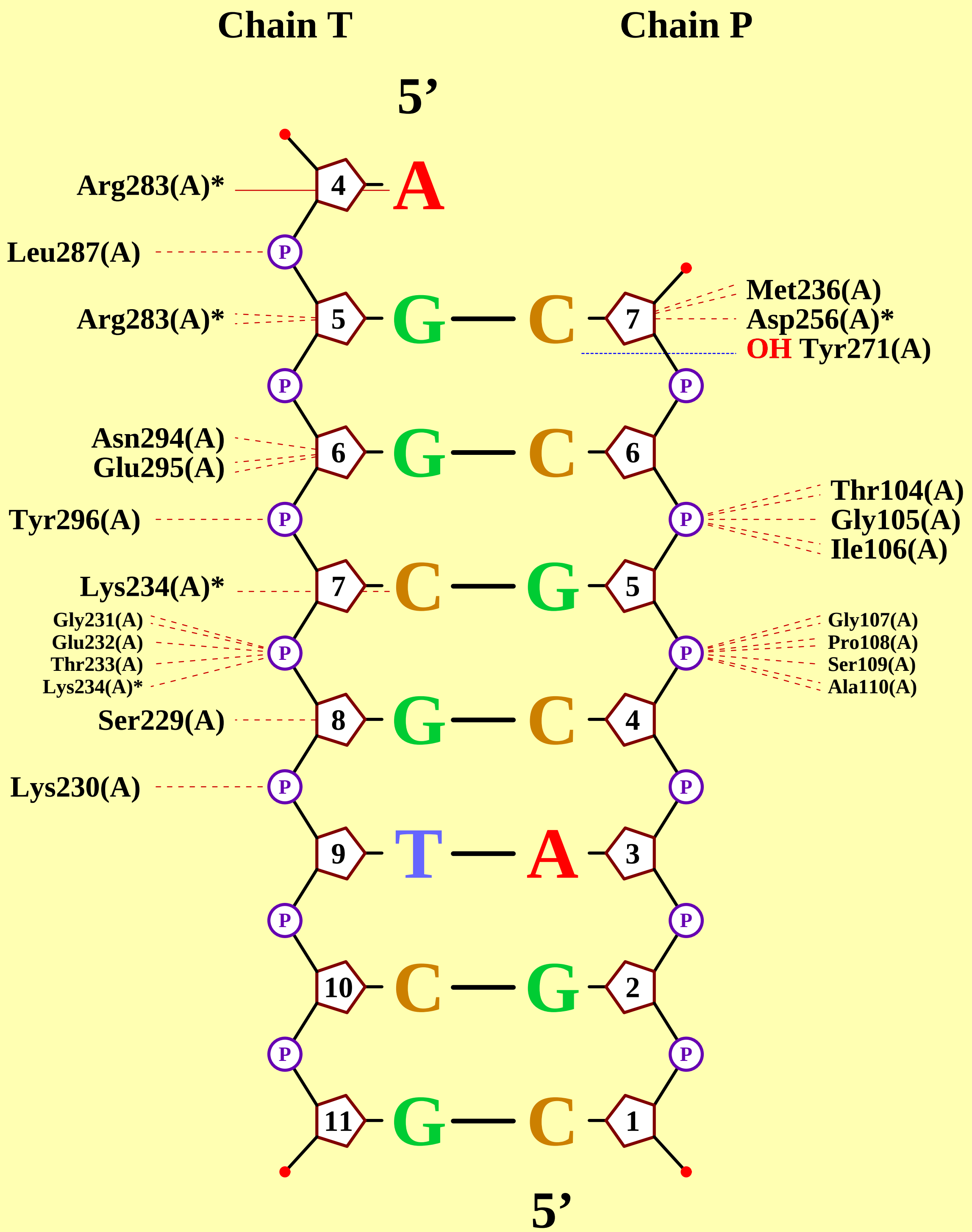


Key

3 Backbone sugar and base-number

P Phosphate group

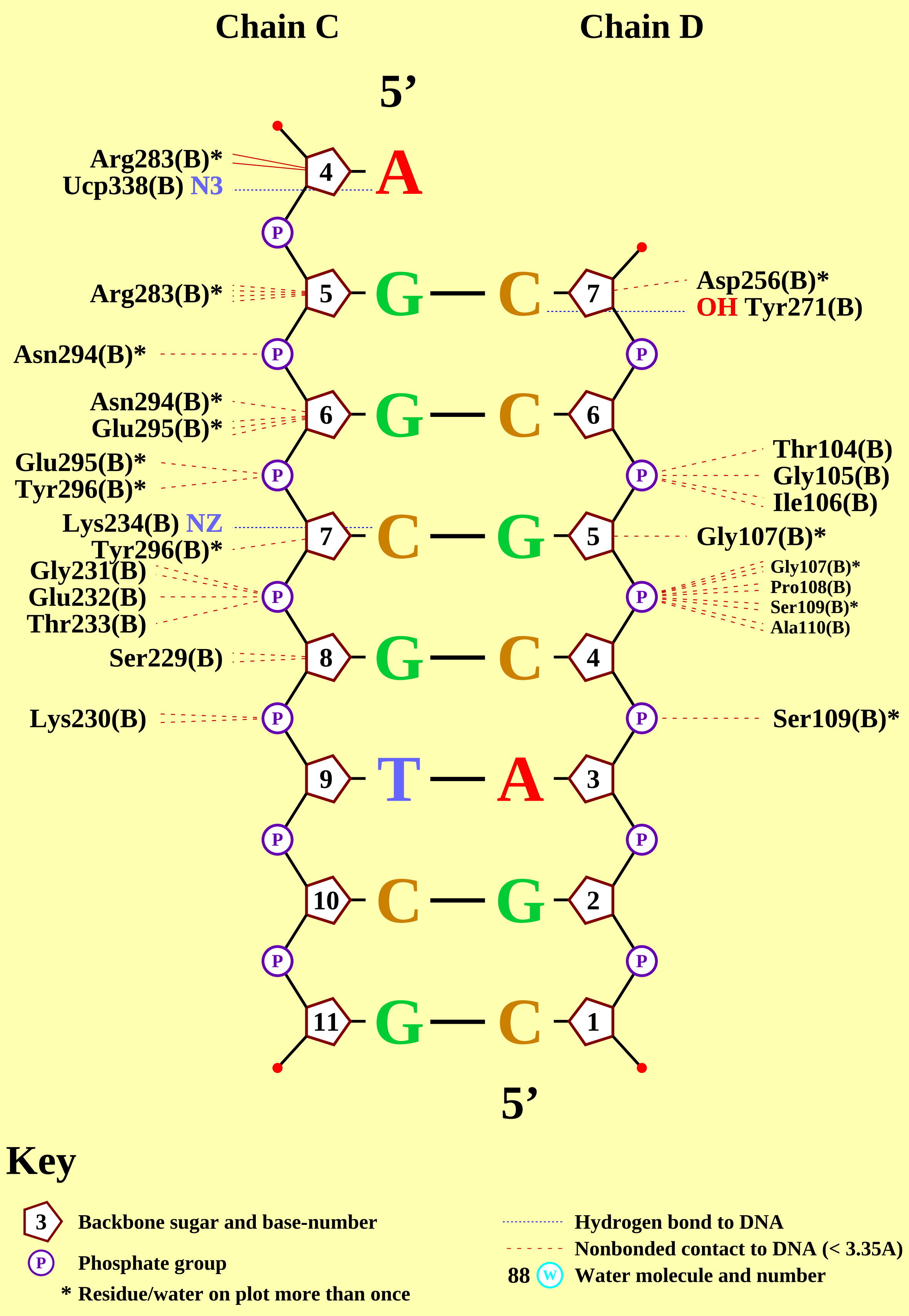
* Residue/water on plot more than once

Hydrogen bond to DNA

Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

pdb1cf6



Chain C
Chain D
5'
Arg283(B)*
Ucp338(B) N3
Arg283(B)*
Asn294(B)*
Asn294(B)*
Glu295(B)*
Glu295(B)*
Tyr296(B)*
Lys234(B) NZ
Tyr296(B)*
Gly231(B)
Glu232(B)
Thr233(B)
Ser229(B)
Lys230(B)
Asp256(B)*
OH Tyr271(B)
Thr104(B)
Gly105(B)
Ile106(B)
Gly107(B)*
Gly107(B)*
Pro108(B)
Ser109(B)*
Ala110(B)
Ser109(B)*
4 A
5 G — C 7
6 G — C 6
7 C — G 5
8 G — C 4
9 T — A 3
10 C — G 2
11 G — C 1
5'
Key
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* Residue/water on plot more than once
Hydrogen bond to DNA
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