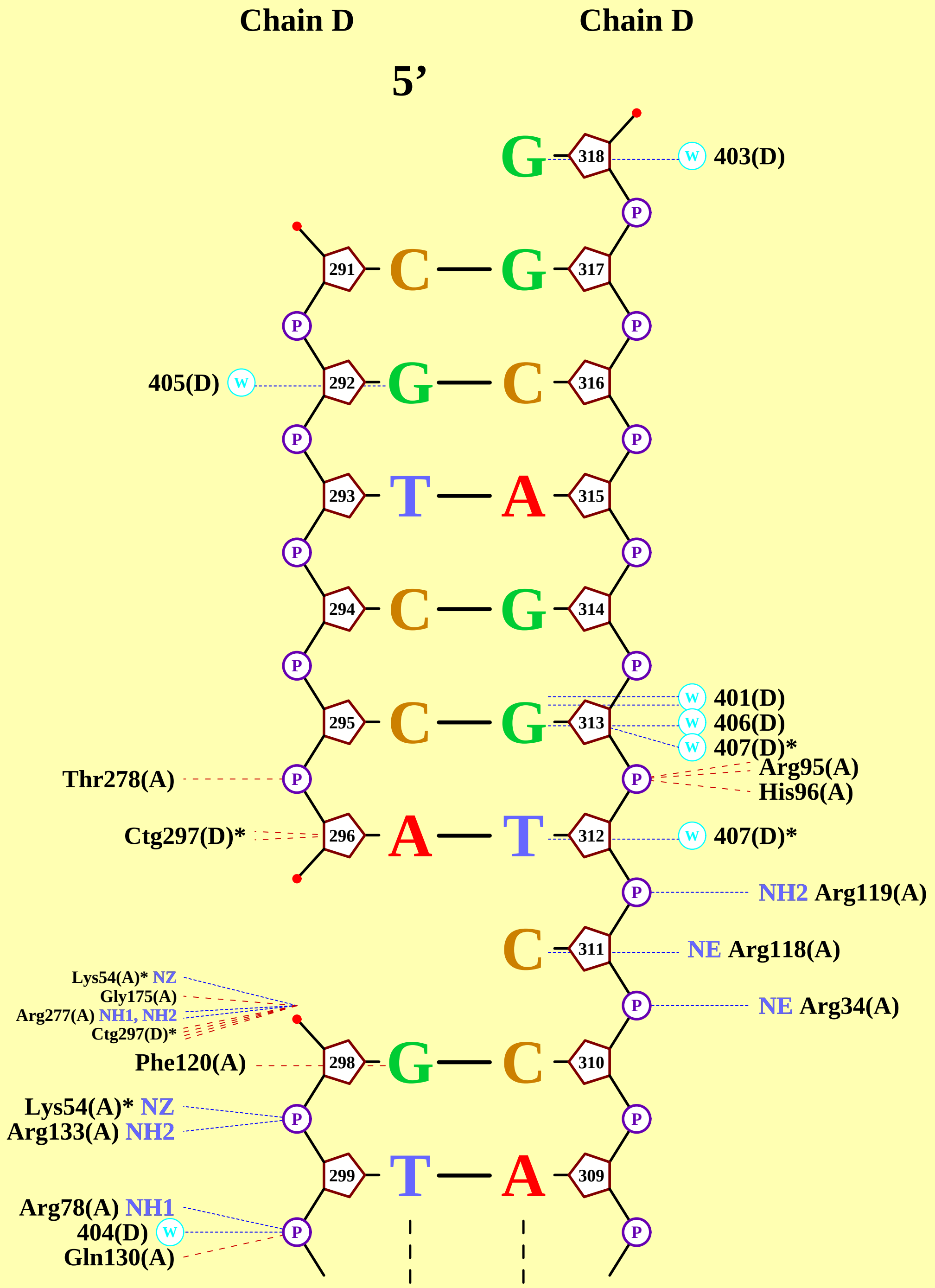


Key

3 Backbone sugar and base-number

P Phosphate group

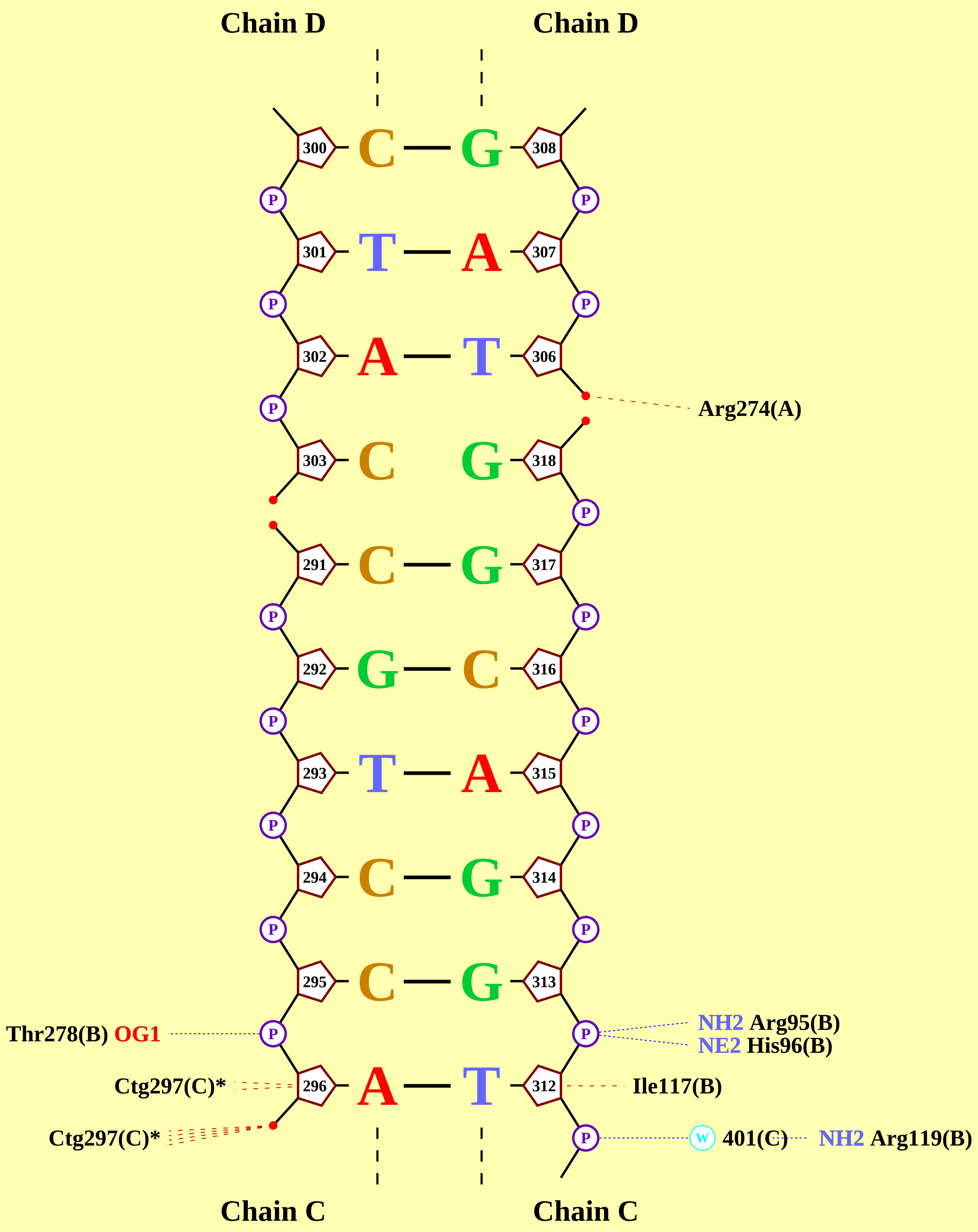
* Residue/water on plot more than once

Hydrogen bond to DNA

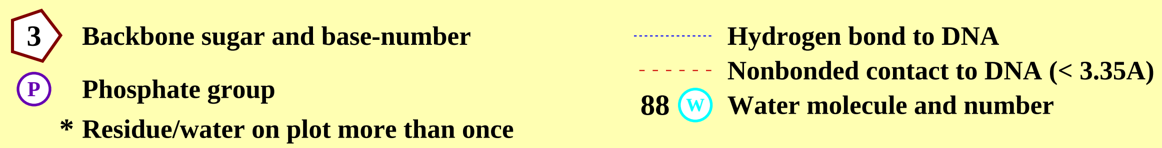
Nonbonded contact to DNA (< 3.35A)

88 W Water molecule and number

file


Chain D
Chain D
C G 300 308
T A 301 307
A T 302 306
Arg274(A)
C G 303 318
C G 291 317
G C 292 316
T A 293 315
C G 294 314
C G 295 313
Thr278(B) OG1
NH2 Arg95(B)
NE2 His96(B)
A T 296 312
Ctg297(C)*
Ile117(B)
Ctg297(C)*
401(C)
NH2 Arg119(B)
Chain C
Chain C

Key


3 Backbone sugar and base-number
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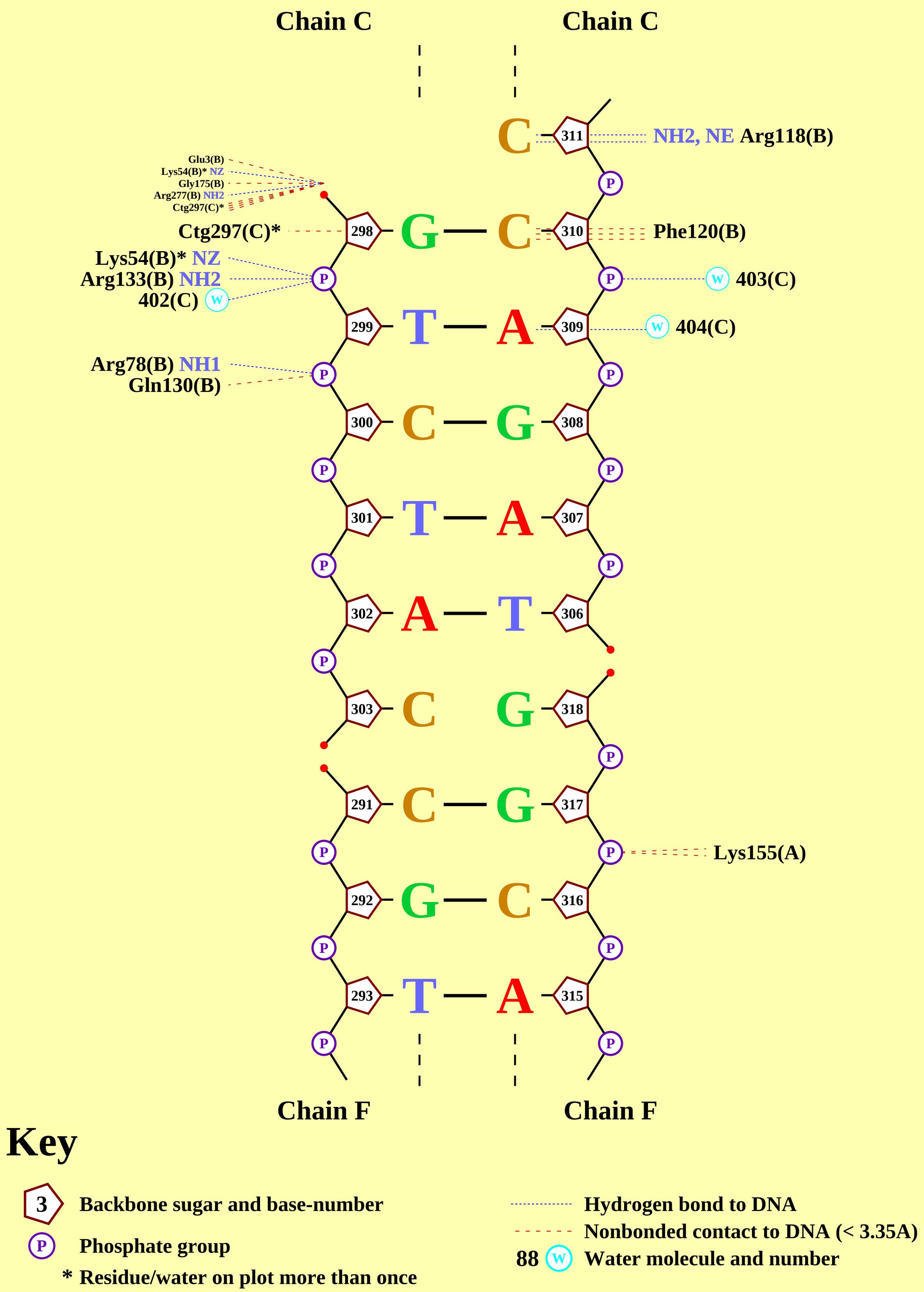
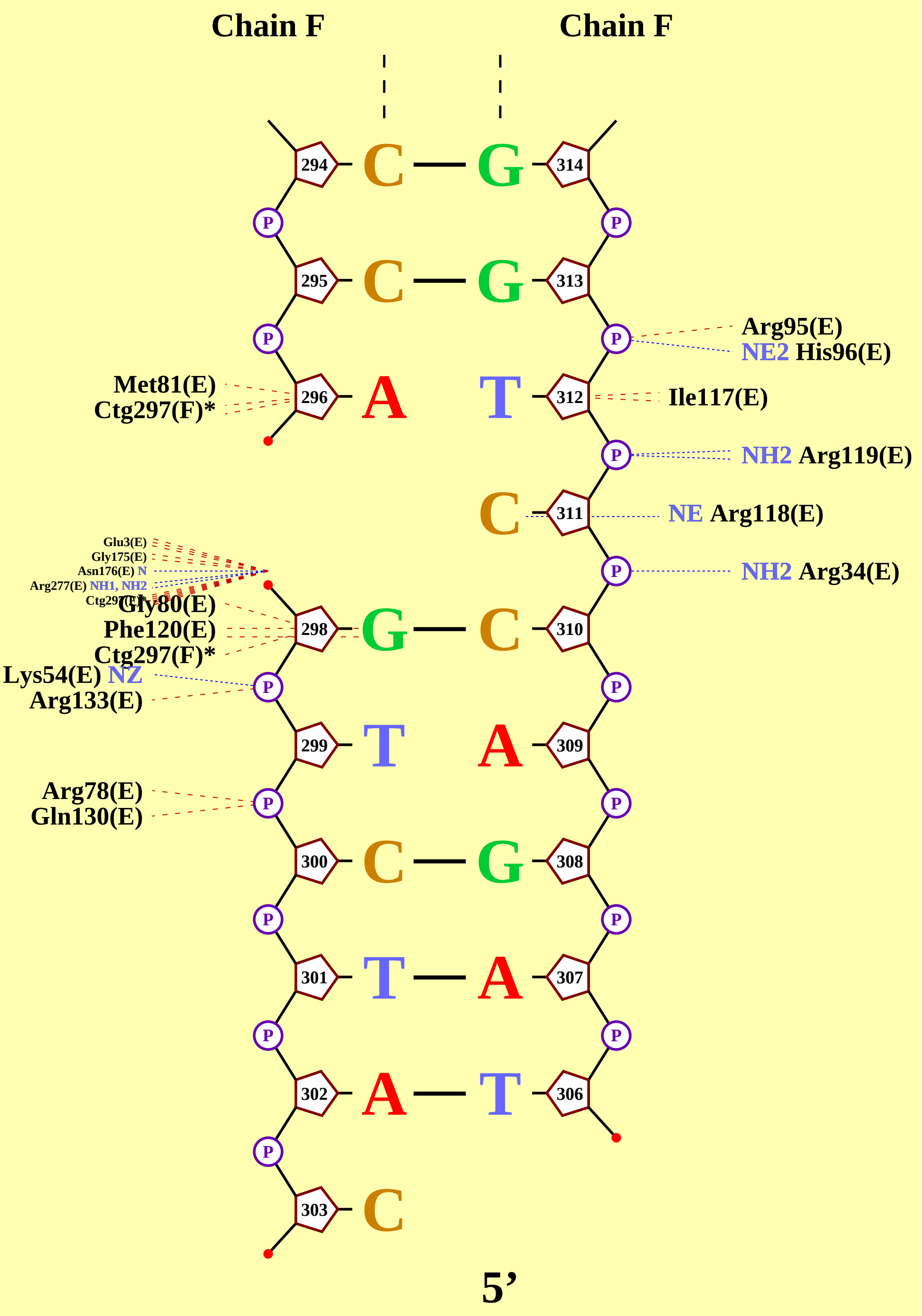
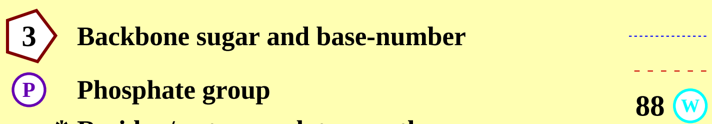


Chain C
Chain C
C 311 NH2, NE Arg118(B)
Glu3(B)
Lys54(B)* NZ
Gly175(B)
Arg277(B) NH2
Ctg297(C)*
Ctg297(C)* 298 G — C 310 Phe120(B)
Lys54(B)* NZ
Arg133(B) NH2
402(C) W
P
P W 403(C)
299 T — A 309 W 404(C)
Arg78(B) NH1
Gln130(B)
300 C — G 308
301 T — A 307
302 A — T 306
303 C G 318
291 C — G 317
P Lys155(A)
292 G — C 316
293 T — A 315
Chain F
Chain F
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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