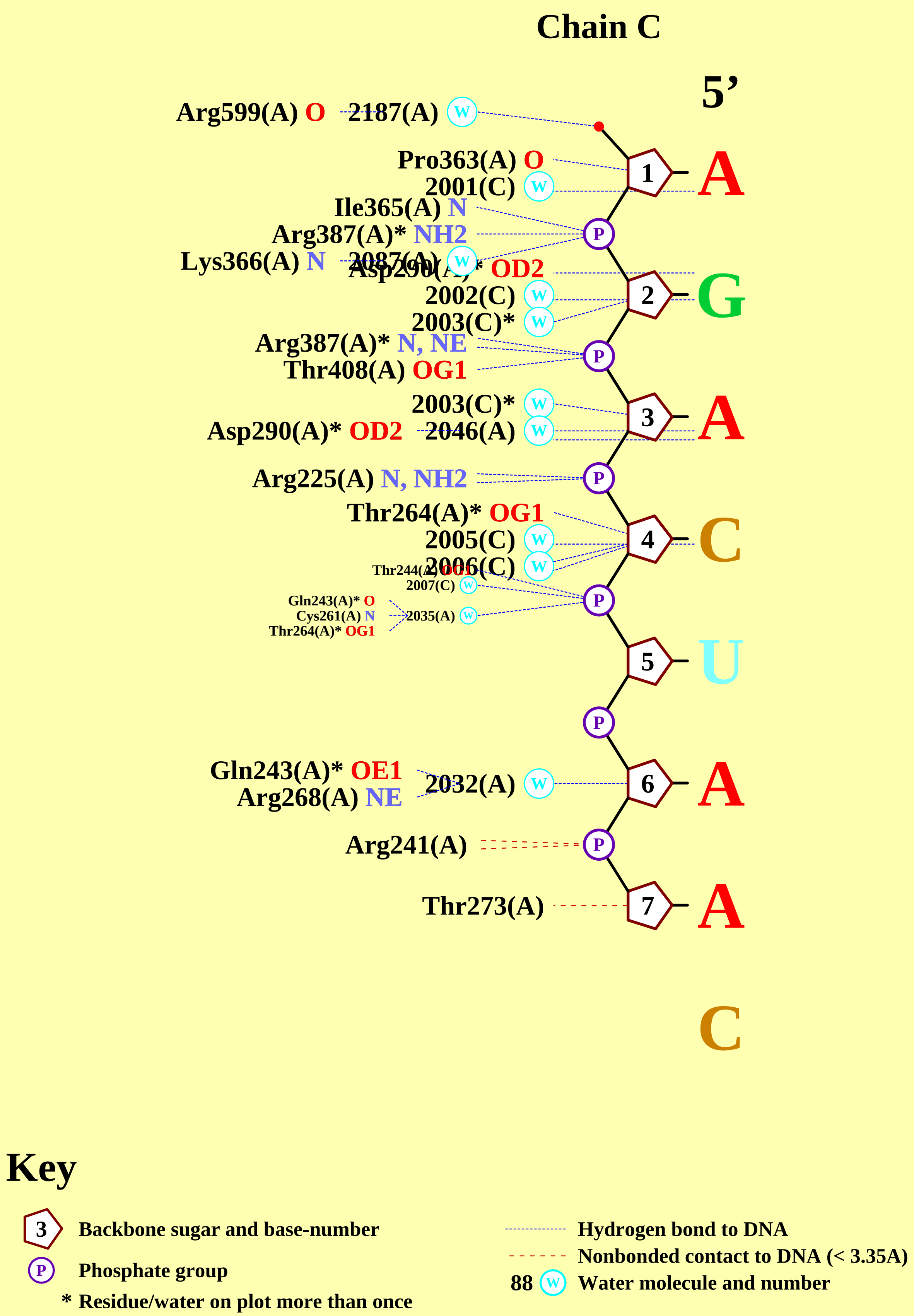
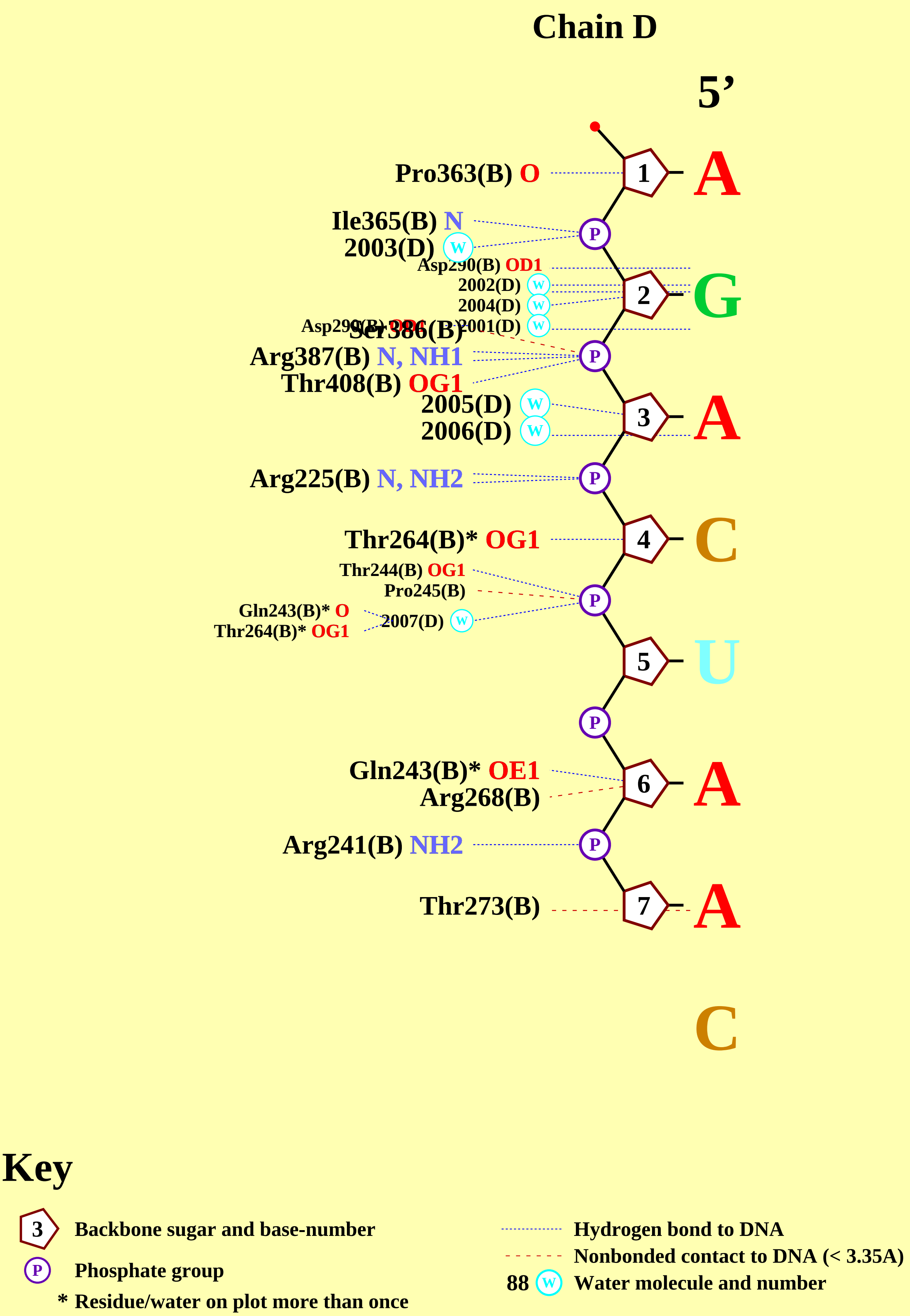

Chain C
5’
Arg599(A) O
2187(A)
Pro363(A) O
2001(C)
Ile365(A) N
Arg387(A)* NH2
Lys366(A) N
2087(A)
Asp290(A)* OD2
2002(C)
2003(C)*
Arg387(A)* N, NE
Thr408(A) OG1
2003(C)*
Asp290(A)* OD2
2046(A)
Arg225(A) N, NH2
Thr264(A)* OG1
2005(C)
2006(C)
Thr244(A) OG1
2007(C)
Gln243(A)* O
Cys261(A) N
Thr264(A)* OG1
2035(A)
Gln243(A)* OE1
Arg268(A) NE
2032(A)
Arg241(A)
Thr273(A)
1
2
3
4
5
6
7
A
G
A
C
U
A
A
C
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
5'
Pro363(B) O
Ile365(B) N
2003(D)
Asp290(B) OD1
2002(D)
2004(D)
2001(D)
Ser386(B)
Arg387(B) N, NH1
Thr408(B) OG1
2005(D)
2006(D)
Arg225(B) N, NH2
Thr264(B)* OG1
Thr244(B) OG1
Pro245(B)
Gln243(B)* O
Thr264(B)* OG1
2007(D)
Gln243(B)* OE1
Arg268(B)
Arg241(B) NH2
Thr273(B)
A
G
A
C
U
A
A
C
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