

residue i random coil Cb shift

	A	B	C	D	E	F	G	H	I	K	L	M	N	P	Q	R	S	T	V	W	Y		
A												34.14 2.02 19										36.41 2.32 16	
B									40.87 2.34 3	34.12 1.65 6													
C																29.15 3.06 6							
D				41.9 10.5 87	29.67 1.5 62	38.75 1.83 26																	
E													39.11 1.52 54			30.04 1.6 27						40.36 2.18 14	
F									40.18 2.52 12									70.74 1.35 32					
G					30.81 1.88 105					33.22 1.67 119						31.68 4.56 74			32.18 2.22 64				
H	17.93 2.79 14					40.42 1.61 18		31.8 4.87 14		33.96 3.66 16													
I	19.75 1.77 29				31.18 1.81 30	41.06 2.34 5						35.38 2.85 4	39.29 2.24 19			31.73 3.5 18	64.53 1.45 35	70.77 1.64 29					
K																							
L		27.23 2.28 4										31.14 3.05 10											
M				41.38 1.68 26													63.37 1.09 27						
N						38.98 2.13 34				31.99 2.44 30			38.06 1.5 40										

residue i-1

residue i random coil C $\beta$  shift

	A	B	C	D	E	F	G	H	I	K	L	M	N	P	Q	R	S	T	V	W	Y
P	18.75 1.24 56				29.68 1.71 56								38.2 1.55 54		28.45 1.94 23		63.35 1.27 72			28.81 1.21 13	
Q				41.76 1.27 29																	
R			34.27 2.52 3											33.24 5.21 44							37.44 2.58 12
S	18.66 1.28 61															30.13 1.34 37	63.08 3.01 67	69.33 1.48 39			
T						40.49 1.94 20															37.14 3.13 14
V														32.33 4.14 57			64.28 2.05 49		31.97 1.53 31		
W			46.4 0 1			43.6 0 1				35.34 2.04 5				29.8 0 1					34.4 2.22 5	33.9 0 1	42.8 0 1
Y										31.39 1.28 17	43.49 2.3 13										

residue i-1