

## residue i random coil C' shift

	A	B	C	D	E	F	G	H	I	K	L	M	N	P	Q	R	S	T	V	W	Y	
A				176.4 1.42 53		176.3 2.22 17	174.4 1.58 62				177 1.79 22	177.4 1.89 6	175.4 1.05 33									
B							168.8 18.38 13															
C										177.4 0.75 5												
D					176.8 1.43 38				176.1 1.64 24	176.6 1.47 67												
E																176.9 1.99 22						
F		170 0 1			175.5 2.01 17								173.9 0.98 11	175.2 1.99 16		174.9 1.74 13			177.1 2.56 5			
G					175.8 1.67 65		173.7 1.61 78				175.6 1.5 62	174.5 2.19 11	175.4 1.53 51			175.3 1.27 42			174.1 1.62 60			
H								176.2 2.11 7														
I					175.6 1.4 20															175.4 1.05 15		
K								173.9 0.87 15								177 1.57 11						
L												177 1.66 5				176.3 0.72 18			175 0.98 38		176.9 1.36 4	
M													176.1 2.02 8	175.6 2.28 11						177 1.75 6		
N																	173.8 1.34 31					

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	A	B	C	D	E	F	G	H	I	K	L	M	N	P	Q	R	S	T	V	W	Y
P	177.6 1.4 36				176.8 1.31 37						177 1.41 29						174.9 1.42 52				
Q					177.2 1.09 15					176.7 1.03 20			174.3 1.64 26		176.8 2.05 14					178.3 1.5 2	
R	176.2 1.69 17														176.8 1.4 10						
S						173.9 1.69 10															
T							173.5 1.58 42	173 2.17 7		175.6 1.79 44				176.9 1.39 37							
V					175.7 1.12 27															176.3 1.36 15	
W																	172.9 1.22 4				
Y							174.8 2.26 18			175.1 1.12 10											

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