

	D2 code			PB code			DSSP state			ANGL code			KUZ2 code		
	Variable	Constant	V/(V+C)	Variable	Constant	V/(V+C)	Variable	Constant	V/(V+C)	Variable	Constant	V/(V+C)	Variable	Constant	V/(V+C)
1	52	125	29.38%	88	89	49.72%	60	117	33.90%	91	86	51.41%	31	146	17.51%
2	26	302	7.93%	27	301	8.23%	19	309	5.79%	17	311	5.18%	1	327	0.30%
3	30	184	14.02%	22	192	10.28%	37	177	17.29%	25	189	11.68%	5	209	2.34%
4	8	51	13.56%	19	40	32.20%	13	46	22.03%	19	40	32.20%	5	54	8.47%
5	77	611	11.19%	119	569	17.30%	99	589	14.39%	93	595	13.52%	15	673	2.18%
6	6	91	6.19%	10	87	10.31%	11	86	11.34%	4	93	4.12%	0	97	0.00%
7	7	101	6.48%	12	96	11.11%	10	98	9.26%	8	100	7.41%	1	107	0.93%
8	25	99	20.16%	57	67	45.97%	28	96	22.58%	39	85	31.45%	18	106	14.52%
9	26	117	18.18%	21	122	14.69%	21	122	14.69%	23	120	16.08%	11	132	7.69%
10	21	31	40.38%	21	31	40.38%	22	30	42.31%	16	36	30.77%	6	46	11.54%
11	29	187	13.43%	66	150	30.56%	40	176	18.52%	56	160	25.93%	19	197	8.80%
12	51	477	9.66%	67	461	12.69%	55	473	10.42%	45	483	8.52%	10	518	1.89%
13	34	173	16.43%	43	164	20.77%	42	165	20.29%	31	176	14.98%	13	194	6.28%
14	12	24	33.33%	NA	NA		10	26	27.78%	13	23	36.11%	8	28	22.22%
15	25	338	6.89%	28	335	7.71%	20	343	5.51%	24	339	6.61%	11	352	3.03%
16	32	206	13.45%	59	179	24.79%	29	209	12.18%	56	182	23.53%	15	223	6.30%
17	36	192	15.79%	44	184	19.30%	49	179	21.49%	54	174	23.68%	22	206	9.65%
18	45	183	19.74%	NA	NA		54	174	23.68%	47	181	20.61%	14	214	6.14%
19	10	77	11.49%	10	77	11.49%	12	75	13.79%	13	74	14.94%	5	82	5.75%
20	17	85	16.67%	15	87	14.71%	12	90	11.76%	19	83	18.63%	1	101	0.98%
21	5	93	5.10%	16	82	16.33%	21	77	21.43%	15	83	15.31%	6	92	6.12%
22	52	71	42.28%	50	73	40.65%	49	74	39.84%	54	69	43.90%	25	98	20.33%
23	5	118	4.07%	12	111	9.76%	15	108	12.20%	9	114	7.32%	3	120	2.44%
24	24	273	8.08%	29	268	9.76%	17	280	5.72%	11	286	3.70%	3	294	1.01%
25	12	62	16.22%	16	58	21.62%	29	45	39.19%	18	56	24.32%	8	66	10.81%
26	48	344	12.24%	68	324	17.35%	37	355	9.44%	34	358	8.67%	15	377	3.83%
27	17	275	5.82%	31	261	10.62%	17	275	5.82%	19	273	6.51%	3	289	1.03%
28	15	124	10.79%	12	127	8.63%	14	125	10.07%	13	126	9.35%	2	137	1.44%
29	9	54	14.29%	11	52	17.46%	16	47	25.40%	9	54	14.29%	6	57	9.52%
30	13	88	12.87%	25	76	24.75%	12	89	11.88%	11	90	10.89%	3	98	2.97%
31	28	45	38.36%	19	54	26.03%	41	32	56.16%	19	54	26.03%	7	66	9.59%
32	25	48	34.25%	22	51	30.14%	29	44	39.73%	22	51	30.14%	10	63	13.70%
33	18	57	24.00%	19	56	25.33%	22	53	29.33%	22	53	29.33%	14	61	18.67%
34	19	248	7.12%	25	242	9.36%	21	246	7.87%	14	253	5.24%	7	260	2.62%
35	22	73	23.16%	34	61	35.79%	37	58	38.95%	29	66	30.53%	13	82	13.68%
36	33	207	13.75%	50	190	20.83%	33	207	13.75%	42	198	17.50%	15	225	6.25%
37	8	139	5.44%	4	143	2.72%	7	140	4.76%	4	143	2.72%	2	145	1.36%
38	17	187	8.33%	17	187	8.33%	20	184	9.80%	18	186	8.82%	7	197	3.43%
39	19	83	18.63%	17	85	16.67%	12	90	11.76%	16	86	15.69%	5	97	4.90%
40	25	221	10.16%	35	211	14.23%	28	218	11.38%	37	209	15.04%	10	236	4.07%
41	14	127	9.93%	6	135	4.26%	11	130	7.80%	8	133	5.67%	0	141	0.00%
42	52	676	7.14%	42	686	5.77%	20	708	2.75%	24	704	3.30%	6	722	0.82%
43	25	136	15.53%	36	125	22.36%	30	131	18.63%	20	141	12.42%	10	151	6.21%
44	21	134	13.55%	37	118	23.87%	24	131	15.48%	21	134	13.55%	6	149	3.87%
45	5	283	1.74%	7	281	2.43%	4	284	1.39%	4	284	1.39%	2	286	0.69%
46	30	114	20.83%	67	77	46.53%	32	112	22.22%	65	79	45.14%	33	111	22.92%
47	17	291	5.52%	15	293	4.87%	19	289	6.17%	9	299	2.92%	3	305	0.97%
48	38	21	64.41%	35	24	59.32%	38	21	64.41%	38	21	64.41%	20	39	33.90%
49	28	269	9.43%	29	268	9.76%	19	278	6.40%	19	278	6.40%	5	292	1.68%
50	150	844	15.09%	135	859	13.58%	156	838	15.69%	182	812	18.31%	43	951	4.33%
51	14	332	4.05%	27	319	7.80%	13	333	3.76%	11	335	3.18%	3	343	0.87%
52	24	79	23.30%	33	70	32.04%	28	75	27.18%	22	81	21.36%	9	94	8.74%
53	5	82	5.75%	9	78	10.34%	19	68	21.84%	6	81	6.90%	2	85	2.30%
54	70	457	13.28%	72	455	13.66%	54	473	10.25%	55	472	10.44%	13	514	2.47%
55	1	69	1.43%	5	65	7.14%	4	66	5.71%	8	62	11.43%	1	69	1.43%
56	11	35	23.91%	12	34	26.09%	9	37	19.57%	7	39	15.22%	2	44	4.35%
57	23	192	10.70%	56	159	26.05%	37	178	17.21%	56	159	26.05%	11	204	5.12%
58	21	193	9.81%	49	165	22.90%	31	183	14.49%	29	185	13.55%	12	202	5.61%
59	16	147	9.82%	18	145	11.04%	14	149	8.59%	11	152	6.75%	8	155	4.91%
60	44	171	20.47%	105	110	48.84%	56	159	26.05%	118	97	54.88%	48	167	22.33%
ave	26.5	185.3	15.42%	35.1	179.5	19.78%	29.0	182.8	17.98%	30.4	181.4	17.77%	10.2	201.6	6.80%

Variable: The number of residues which assume different codes between the two conformations

Constant: The number of residues which assume the same code between the two conformations

bottom 10

top 10