

Protein	Length	P	H	C	Dimensions	State Space	Upperbound Stability	Optimal Stability	Randomizer			Hill Climber			Simulated Annealing			Depth First			Branch N Bound		
									Stab	i	%	Stab	i	%	Stab	i	%	Stab	i	%	Stab	i	%
1	8	2	6	0	2D	4,10E+03	-5	-3	-3	100	2,44E+00	-3	100	2,44E+00	-3	100	2,44E+00	-3	1150	2,81E+01	-3	0	0,00E+00
1					3D	4,67E+04	-5	-3	-3	100	2,14E-01	-3	100	2,14E-01	-3	100	2,14E-01	-3	21172	4,54E+01	-3	0	0,00E+00
2	14	4	10	0	2D	1,68E+07	-7	-6	-5	1000	5,96E-03	-5	1000	5,96E-03	-6	1000	5,96E-03	-6	490730	2,92E+00	-6	469	2,80E-03
2					3D	2,18E+09	-13	-7	-6	1000	4,59E-05	-6	1000	4,59E-05	-7	1000	4,59E-05	-5	1263925	5,81E-02	-7	284449	1,31E-02
3	20	10	10	0	2D	6,87E+10	-11	-9	-8	1000000	1,46E-03	-5	1000000	1,46E-03	-8	1000000	1,46E-03	-7	4572800	6,65E-03	-9	30389	4,42E-05
3					3D	1,02E+14	-21	-11	-10	1000000	9,85E-07	-8	1000000	9,85E-07	-11	1000000	9,85E-07	-7	1075191	1,06E-06	-9	77520000	7,63E-05
4	36	20	16	0	2D	2,95E+20	-14	-14	-9	1000000	3,39E-13	-5	1000000	3,39E-13	-10	1000000	3,39E-13	-5	12160309	4,12E-12	-13	954155	3,23E-13
4					3D	2,87E+26	-28	-18	-9	1000000	3,49E-19	-6	1000000	3,49E-19	-18	1000000	3,49E-19	-5	3145565	1,10E-18	-11	123584825	4,31E-17
5	50	16	24	0	2D	7,92E+28	-25	-21	-9	1000000	1,26E-21	-8	1000000	1,26E-21	-13	1000000	1,26E-21	-10	229865	2,90E-22	-15	8466877	1,07E-20
5					3D	2,25E+37	-49	-34	-12	1000000	4,45E-30	-14	1000000	4,45E-30	-25	1000000	4,45E-30	-7	1058632	4,72E-30	-12	751627	3,35E-30
6	36	18	14	4	2D	2,95E+20	-33	?							-19	1000000	3,39E-13				-25	1375398	4,66E-13
6					3D	2,87E+26	-48	?							-30	1000000	3,49E-19				-16	41370678	1,44E-17
7	36	15	11	10	2D	2,95E+20	-39	?							-28	1000000	3,39E-13				-19	3750000	1,27E-12
7					3D	2,87E+26	-73	?							-47	1000000	3,49E-19				-25	57239538	2,00E-17
8	50	21	19	10	2D	7,92E+28	-33	?							-25	1000000	1,26E-21				-18	20984371	2,65E-20
8					3D	2,25E+37	-65	?							-44	1000000	4,45E-30				-26	2777291	1,24E-29
9	50	23	21	6	2D	7,92E+28	-43	?							-23	1000000	1,26E-21				-11	794814	1,00E-21
9					3D	2,25E+37	-81	?							-45	1000000	4,45E-30				-12	2829508	1,26E-29

Optimal stability reached
 1 step away from optimal stability
 > 1 step away from optimal stability

% passed % of the state space
 Estimation
 Not finished