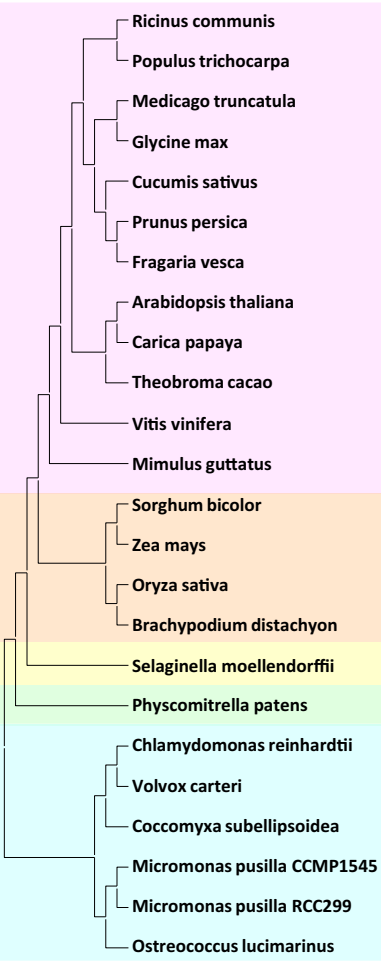

	I1 Kazal	I3 Kunitz-P	I4 Serpin	I6 Cereal	I12 Bowman-Birk	I13 Pin-I	I20 Pin-II	I25 Cystatin	I51 SCPYInh	C1A Papain	S8 Subtilisin
Ricinus communis	6	3	3	6 (9)	0	5	1	5 (2)	11	27	60
Populus trichocarpa	8	29	6	0	0	19	1	11 (4)	8	48	99
Medicago truncatula	2	31 (32)	19	0	12 (13)	9	0	23 (1)	11	43	77
Glycine max	3	40	2	0	12	8	0	21 (2)	22	86	104
Cucumis sativus	6	5	4	0	0	21	0	5 (2)	7	21	42
Prunus persica	2	3	4	0	0	11	2	15 (1)	5	35	62
Fragaria vesca	2	5	20	0	0	5	1	12 (1)	6	39	47
Arabidopsis thaliana	2	5	11	0	0	6	1	7 (2)	6	32	53
Carica papaya	0	7	2	0	0	1	0	7 (1)	7	30	50
Theobroma cacao	2	10	2	0	0	13	0	6 (2)	7	29	56
Vitis vinifera	1	6	1	1	0	6	2	6 (2)	6	25	71
Mimulus guttatus	1	1	21	1	0	18	1	14 (1)	8	31	99
Sorghum bicolor	1	1	16	8	7	23	2	20 (1)	19	41	53
Zea mays	3	1	3	2	4 (7)	25	1	19 (1)	25	57	53
Oryza sativa	1	1	15 (16)	13	9 (20)	15	1	18 (1)	19	48	56
Brachypodium distachyon	1	2	20	3	6 (9)	17	1	26 (0?)	16	36	59
Selaginella moellendorffii	1	0	1	0	0	1	4 (8)	3 (2)	21	38	68
Physcomitrella patens	5	0	4	0	0	2	0	5 (3)	9	12	17
Chlamydomonas reinhardtii	6 (27)	0	1	0	0	0	0	1	0	19	4
Volvox carteri	7(26)	0	1	0	0	0	0	1	0	14	4
Coccomyxa subellipsoidea	1	0	0	0	0	1	0	0	2	8	4
Micromonas pusilla CCMP1545	0	0	0	0	0	0	0	0	2	8	1
Micromonas pusilla RCC299	0	0	0	0	0	0	0	0	0	10	1
Ostreococcus lucimarinus	1(2)	0	0	0	0	0	0	0	0	9	2