

	<i>Chlamydomonas</i>	<i>Mesostigma</i>	<i>Physcomitrella</i>	<i>Tortula</i>	<i>Adiantum</i>	<i>Cykas</i>	<i>Ginko</i>	<i>Pinus</i>	<i>Picea</i>	<i>Aquilegia</i>
Average SSR dimer length in basepairs	18.61	13	16.68	15.8	16.95	14.63	19.43	24.47	23.39	19.87
Standard deviation in basepairs	14.15	1.46	8.76	5.41	6.38	7.19	10.85	20.67	17.41	10.21
Average SSR trimer length in basepairs	18.07	18.65	17.6	18.43	16.58	15.68	16.4	16.67	16.61	18.58
Standard deviation in basepairs	8.54	16.77	4.01	4.41	3.37	1.27	2.46	4.15	3.01	4.97

Significantly deviating values from the cumulative average are displayed in grey shaded cells.

	<i>Mesembryanthemum</i>	<i>Beta</i>	<i>Vitis</i>	<i>Medicago</i>	<i>Populus</i>	<i>Arabidopsis</i>	<i>Gossypium</i>	<i>Solanum</i>	<i>Helianthus</i>	<i>Allium</i>
Average SSR dimer length in basepairs	22.57	15.43	20.65	21.25	17.43	16.84	17.03	18.31	16.25	21.49
Standard deviation in basepairs	18.74	8.24	16.43	19.27	7.67	12.67	7.87	13.29	6.32	14.61
Average SSR trimer length in basepairs	18.5	17.54	18.29	17.94	18.14	17.84	18.59	16.95	16.99	17.13
Standard deviation in basepairs	4.85	4.38	5.13	4.59	4.72	13.2	6.2	3.75	3.84	3.75

	<i>Triticum</i>	<i>Hordeum</i>	<i>Saccharum</i>	<i>Oryza</i>	Cumulative average
Average SSR dimer length in basepairs	20.46	20.31	19.33	17.82	18.67
Standard deviation in basepairs	16.44	16.17	14.12	11.96	
Average SSR trimer length in basepairs	17.43	17.12	16.99	17.26	17.5
Standard deviation in basepairs	5.44	3.36	3.69	4.2	