

References for *Selaginella* P. Beauv

Genus ID: P-003.001

1. Arrigo N, Therrien J, Anderson C L, Windham M D, Haufler C H, Barker M S .2013. A total evidence approach to understand phylogenetic relationship and ecological divergence in *Selaginella* subg. *Tetragonostachys*. *American Journal of Botany* .100.1672-1682.
2. Baniaga, A E, Arrigo N, Barker M S .2016. The small nuclear genomes of *Selaginella* are associated with a low rate of evolution. *Genome Biology & Evolution* .8.1516-1525.
3. Bir S S, Vasudeva S M .1978. In IOPB chromosome number reports LXII .*Taxon* .27.523-524 .
4. Borgen L.1969. Chromosome numbers of vascular plants from the Canary Islands, with special reference to the occurrence of polyploidy. *Nytt Magasin for Botanik* .16.18-121.
5. Chaudhuri R K, Sharma A K .1968. Study on the structure and behavior of chromosomes as an aid in tracing the evolutionary tendencies in *Selaginella*. .*Proceedings 55th Indian Science Congress Part III Section .6 Botany Abstract*.330.
6. Ghatak J .1977. Biosystematic survey of Pteridophyta from Shevaroy Hills South India. *Nucleus* .20.105-108.
7. Jermy A C, Jones K, Colden C .1967. Cytomorphological variation in *Selaginella*. *Journal of Linnean Society Botany*.60.147-158.
8. Kuriachan P .1963a. Cytology of genus *Selaginella*. *Cytologia* .28.376-380 .
9. Kuriachan P .1963b. In: Fabbri F Primo Supplemento Alle Tavole Cromosomiche delle Pteridophyta di Alberto Chiarugi. *Cytologia* .16.237-335.
10. Kuriachan P .1965b. In: Fabbri F Primo Supplemento Alle Tavole Cromosomiche delle Pteridophyta di Alberto Chiarugi. *Caryologia*.18.675-731.
11. Little DP, Moran RC, Brenner ED, Stevenson DW.2007. Nuclear genome size in *Selaginella*. *Genome*.50.351-356.
12. Loyal D S .1976. Chromosome counts in northwestern Himalayan species of *Selaginella*--- I. *Proc. Indian Sci. Congr. Assoc.*63.127-128.
13. Loyal D S, Kumar V .1983. Cytotaxonomy of three *Selaginella* species with a note on chromosome number and a typical leaf vasculature. *Research Bulletin panjab University N.S.*34.139-147.
14. Loyal D S, Kumar V .1984. Cytotaxonomic observations on three *Selaginella* species from north-western Himalayas. *Indian Fern Journal* .1.59-62.
15. Manton, I .1950. Problems of cytology and evolution in the Pteridophyta. Cambridge University Press. Cambridge..

16. Marcon A B .2003. Cariologia de algumas espécies de pteridófitas ocorrentes no nordeste do Brasil. *Acta Bot. Brasil.* 17.19–26.
17. Marcon A B, Barros ICL, Guerra M .2005. Variation in chromosome numbers, CMA bands and 45S rDNA sites in species of *Selaginella* (Pteridophyta). *Annals of Botany (Oxford)* .95.271–276..
18. Mukhopadhyay R .1998. Cytotaxonomic observations on *Selaginella* Beaux. *Phytomorphology*. 48.343–347.
19. Mukhopadhyay R, Goswami N .1996. Cytotaxonomic observations on two species of *Selaginella* P. Beauv. from India. *Indian Fern Journal* .13.22–29.
20. Obermayer R, Leitch I J, Hanson L, Bennett M .2002. Nuclear DNA C-values in 30 species double the familial representation in pteridophytes. *Annals of Botany (Oxford)* .90.209–217.
21. Queirós M .1991. Estudos cromossômicos em Pteridophyta de Portugal. II. Collect. Bot. (Barcelona) .20.23–33.
22. Takamiya, M. .1993. Comparative karyomorphology and interrelationships of *Selaginella*. *Japan. J. Pl. Res.* 106.149–166.
23. Tsai J L, Shieh W C .1988. Cytotaxonomic studies on the Selaginellaceae in Taiwan. *J. Sci. Engin.* 25.83–92..
24. Vasudeva S M, Bir S S .1982. Chromosome numbers and evolutionary status of ferns and fern allies of Pachmarhi hills (Central India). .Today and Tomorrow Printers and Publishers, New Delhi, India. 6.119–181.
25. Vasudeva S M, Bir S S .1983. Chromosome numbers and evolutionary status of ferns and fern allies of Pachmarhi hills. *International Bioscience Monographs* .14.1–66.
26. Wang W, Tanurdzic M, Luo M, Sisneros N, Kim H R et al. .2005. Construction of a bacterial artificial chromosome library from the spikemoss *Selaginella moellendorffii*: a new resource for plant comparative genomics. *BMC Plant Biology*. 5.10.
27. Westrand S, Korall P. 2016. Phylogeny of *Selaginella*: There is value in morphology after all. .*American Journal of Botany* .103.2130–2159.
28. Korall P, Kenrick P .2002. Phylogenetic relationship in *Selaginella* based on rbcL sequence. .*American Journal of Botany* .89.506–517.
29. Zhou X M, Rothfels C J, Zhang L, Pechon T L, He H, Lu N T Knapp R, Lorence D, Hex J, Gao X F .2015. A large scale phylogeny of the lycophyte genus *Selaginella* (Selaginellaceae: Lycopodiopsida) based on plastid and nuclear loci. *Cladistics* .32.360–389.