

References For *Ophioglossum* L.**Genus ID : P-006.002**

1. Abraham A, Ninan CA .1954.Chromosomes of *Ophioglossum reticulatum* . Current Science .23.213-214.
2. Bir SS, Vasudeva SM .1978.In IOPB chromosome number reports LXII .Taxon.27.523-524 .
- 3.Dempsey R E, Gornall R J, Bailey J P .1994.Contributions to a cytological catalogue of the British and Irish flora,.Watsonia.20.63–66.
- 4.Faseena M, Thoppil JE .2007.A high polyploidy chromosome complement of *Ophioglossum nudicaule* L.f. .Cytologia.72.161-174 .
- 5.Ghatak J .1977.Biosystematic survey of Pteridophyta from Shevaroy Hills South India. .Nucleus.20.105-108.
6. Goswami H K.1987.Ophioglossales: An overview. .Bionature.17.47-89 .
- 7.Goswami H K .1988.Ophioglossales II Population biology of *Ophioglossum* L. In: Kachroo P (ed) Progress in CytogeneticsPublBishen Singh Mahendra Pal Singh, Dehra Du, .India..41-50.
8. Goswami.2007.Biology of *Ophioglossum*.Bionature .27.1-73.
- 9.Goswami H K, Khandelwal S .1980a.Chromosome elimination in natural populations of *Ophioglossum*..Cytologia.45.77-86.
10. Hauk W D, Park C R, Chase M W .2003.Phylogenetic studies in Ophioglossaceae: evidence from rbcL and trnF plastid DNA sequences and morphology.Molecular Phylogenetics and Evolution .28.131-151.
11. Khandelwal S .1978.Cytological and physiological studies on *Ophioglossum* L. .Ph.D. Thesis.Jiwaji University, Gwalior, India ..
- 12.Khandelwal S .1985.Effect of magnetic field on chromosomal behavior of *Ophioglossum* Linn. .Cytologia .50.899-906.
- 13.Khandelwal S .1987a.A new species of *Ophioglossum* L. from India.Indian Fern Journal .4.102-103.
14. Khandelwal S .1987b.Further studies on morphology biochemistry, cytology and fine structure of spores of *Ophioglossum* Linn..D.Sc. Thesis JiwajiUniversity, Gwalior, India ...
- 15.Khandelwal S .1990.Chromosome evolution in the genus *Ophioglossum* L. .Botanical Journal of Linnean Society.102.205-217.
16. Khandelwal S, Goswami HK.1984.A new *Ophioglossum* from India. .Botanical Gazette .12.330.
- 17.Loeve A, Kjellqvist E .1972.Cytotaxonomy of Spanish plants. I. Introduction Pteridophyta and Gymnospermae.Lagascalia .2.23-35..

- 18.Love A, Love D .1976.In IOPB chromosome number reports LIII. .Taxon.25.483–500..
- 19.Mahabale TS, Nair LN .1972.Cytology of some species of the Ophioglossaceae in India. .Proceedings Indian Academy of Sciences .B75.201-214.
- 20.Mahabale T S, Kamble S Y .1981.Cytology of ferns and other pteridophytes of western India..Proceedings Indian National Science Academy .B47.260-278.
- 21.Maheshwari P, Singh B .1934.The morphology of *Ophioglossumfibrosum*.Journal of Indian Botanical Society .13.103-123.
- 22.ManickamVS .1984.Cytology of thirty species of ferns from the Palni hills (South India). .Cytologia .49.49-59 .
23. Manton, I .1950.Problems of cytology and evolution in the Pteridophyta.Cambridge University Press, . Cambridge..
- 24.Manton I, Sledge WA .1954.Observations on the cytology and taxonomy of the Pteridophyte flora of Ceylon..Philosophical Transactions of the Royal Society London .238B.127-185.
25. Mehra P N .1961b .Chromosome numbers in Himalayan ferns. .Research Bulletin Panjab University N.S..12.139-164.
- 26.Mitui K .1973.A cytological survey on the Pteridophytes of the Bon Islands.Journal of Japnese Botany .48.247-253.
- 27.Ninan CA .1965b.Cytology of Ophioglossaceae.Current Science .25.161-162.
- 28.Ninan C A .1958c.Studies on the cytology and phylogeny of Pteridophytes VI Observations on the Ophioglossaceae.Cytologia.23.291-316.
- 29.Obermayer R, Leitch IJ, Hanson L, Bennett M D .2002.Nuclear DNA C-values in 30 species double the familial representation in pteridophytes..Annals of Botany .90.209–217..
- 30.Price H J, Sparrow A H, Levis R W, Coggins L W.1972.High DNA content of *Sprekelia formosissima* Herbert (Amaryllidaceae) and *Ophioglossum petiolatum* Hook (Ophioglossaceae). .Experimental Cell Research .73.187-191.
- 31.Razdan B .1998.Chromosome studies in ferns of Kasmir In: Kachroo P (ed) Progress in Cytogenetics Publ..Bishen Singh Mahendra Pal Singh, Dehra Dun India ..51-94.
32. Roy RP, Pandey SN .1963.Cytotaxonomical studies of the fern flora of Parasnath hills. .Proceedings 50th Indian Science Congress Part III Section 6 Botany...
33. Roy SK, Singh JB .1973.Cytological and ecological notes on the ferns of Pachmarhi. .Plant Science .`1.1-16.

- 34.Roy SK, Singh JB .1975.A note on the chromosome numbers of some ferns of Pachmarhi Central India..Science and Culture .41.181-183.
35. Sankari-Ammal L .1990.Studies on the cytology and spore morphology of ferns. Ph.D. Thesis.University of Kerala , Trivandrum, India ..
36. Sankari-Ammal L, Bhavanandan K V .1992a .Studies on the cytology of some ferns from South India..Indian Fern Journal .9.94-101 .
- 37.Sinha B M B, Srivastava D P, Jha J .1978.Cytomorphological studies in a population of *Ophioglossum reticulatum* from N Bihar..Proceedings 65th Indian Science .Congress Part III Section 6 Botany.114-115 .
38. Sinha B M B, Srivastava D P, Jha A K . 1979a .Occurrence of various cytotypes of *Ophioglossum reticulatum* in a population from NE India..Caryologia.32.135-146.
- 39.Srivastava R B .1985.Ferns of Indo Nepal border..Proceedings Royal Society Edinburgh .86B.471.
40. Takamiya M.1995.Chromosomal studies of ferns and fern-allies in the Republics of Fiji and Vanuatu, South Pacific I. Psilotaceae, Ophioglossaceae, Marattiaceae and Schizaeaceae.ActaPhytotax.Geobot.46.137–145..
- 41.Vasudeva SM, Bir SS .1982.Chromosome numbers and evolutionary status of ferns and fern allies of Pachmarhi hills (Central India). .Aspects of Plant Sciences 6: Today and Tommorow Printers and Publishers..119-181.
- 42.Vasudeva SM &Bir SS .1983.Chromosome numbers and evolutionary status of ferns and fern allies of Pachmarhi hills..International Bioscience Monographs .14.1-66.
- 43.Verma SC .1956.Cytology of *Ophioglossum*.Current Science .25.398-399.
- 44.Verma SC .1957.Cytology of *Ophioglossum coriaceum* A Curr.Cytologia.22.393-403.
- 45.Verma SC .1958a.Cytology of *Ophioglossum vulgatum*.Acta Botanica Neerlandica.7.629-634.
- 46.Verma SC .1965.Chromosomes of *Ophioglossumcoriaceum* A Curr.Cytologia.30.173-174.
- 47.Wagner W, Farrar D, McAlpin B .1970.Pteridology of the highlands biological Station Area, Southern Appalachians. .J. Eisha Mitchell Sci. Soc.86.1-24.
- 48.Wang Z, Xia Q.1984.Cytological observations on some species of *Dryopteris* and *Polystichum* from China..Acta Bot. Sin. .26.1-10.
- 49.Wang Z .1986.The polymorphy of fronds and chromosome number of *Ophioglossum petiolatum* Hook.Acta Bot. Sin. .28.472–476.