

Datasheet No. P-034.002
(Family.Genus)

1. Genus:*Diplaziopsis* C. Christ.

2. Systematic Position:

Christenhusz 2011

- Class: Equisetopsida C.Agardh
- Subclass: Polypodiidae Cronquist, Takht. & Zimmerm.
- Order: Polypodiales Link.
- Family: Diplaziopsidaceae X.C. Zhang & Christenh.
- Subfamily:
- Genus: *Diplaziopsis* C. Christ.

3. Species:

Global: 6

India:

4. Taxonomic riddles:⁶

5. Distribution:

Global:

India:

6. Habit and Habitat:

7.Economic Importance:

8. DNA content range:

Methodology

9. Basic chromosome number(s): $x=41^{1, 2, 3, 4, 5}$

10. Zygotic chromosome number(s): $2n=$

11. Gametic chromosome number(s): $n=41^{1, 2, 3, 4, 5}$

**12. Specialized chromosomes (B chromosomes/Sex chromosomes/Polytene Chromosomes/
Neocentric chromosomes):**

13. Ploidy level: Diploid (sexual) $^{1, 2, 3, 4, 5}$

14. Nature of polyploidy (auto, segmental, allo, autoallo):

15. Aberrant chromosome number(s) (aneuploidy, aneusomaty, polysomaty):

16. Karyograms:

Meiosis: $^{1, 2, 3, 4, 5}$

17. Banding pattern(s):

19. Phylogenetic relationship at Chromosomal; DNA level:⁶

20. Cytogenetic mechanism (s) underlying evolution:

21. Linkage map:

22. Any other information: