

Datasheet No. P-012.002
(Family:Genus)

1. Genus:*Diplopterygium* (Diels) Nakai

2. Systematic Position:

Christenhusz 2011

- Class: EquisetopsidaC.Agardh
- Subclass: PolypodiidaeCronquist, Takht. &Zimmerm.
- Order: GleicheniaceaeSchimp
- Family: Gleicheniaceae C. Presl
- Subfamily:
- Genus: *Diplopterygium*(Diels) Nakai

3. Species:

Global: Accepted (23), Unassessed (5)

India:.

4. Taxonomic riddles:³

5. Distribution:

Global:

India:

6. Habit and Habitat:

7.Economic Importance:

8. DNA content range:

Methodology

9. Basic chromosome number(s):x=56^{1, 2}

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

11. Gametic chromosome number(s): $n=56^{1, 2}$

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

13. Ploidy level: Diploid (sexual)^{1, 2}

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

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

16. Karyograms:

Meiosis:^{1, 2}

17. Banding pattern(s):

18. Physical mapping of chromosomes:

GISH:

19. Phylogenetic relationship at Chromosomal; DNA level:³

22. Any other information: