

Genus Datasheet

Datasheet No. P-051.014
(Family.Genus)

DBT- Network Programme

1. Genus: *Pseudodrynaria* C. Chr. Ex Ching

2. Systematic Position: Christenhusz 2011

- Class: Equisetopsida C. Agardh
- Subclass: Polypodiidae Cronquist, Takht. & Zimmerm.
- Order: Polypodiales Link.
- Family: Polypodiaceae J. Presl & C. Presl
- Subfamily: Drynarioideae Crabbe, Jermy & Mickel
- Genus: *Pseudodrynaria* C. Chr. Ex Ching

3. Species:

Global: Accepted (1)

India: .

4. Taxonomic riddles:

5. Distribution:

Global:

India:

6. Habit and Habitat:

7. Economic Importance:

8. DNA content range:

Methodology

9. Basic chromosome number(s): $x=36^{2,3,4,5}, 37^1$

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

11. Gametic chromosome number(s): $n=36^{2, 3, 4, 5}$,

37^1

**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):

18. Physical mapping of chromosomes:

GISH:

19. Phylogenetic relationship at Chromosomal; DNA level:

22. Any other information: