

Datasheet No. P-042.016
(Family: Genus)

1. Genus: *Oreopteris* Holub

2. Systematic Position:

Christenhusz 2011

- Class: Equisetopsida C. Agardh
- Subclass: Polypodiidae Cronquist, Takht. & Zimmerm.
- Order: Polypodiales Link.
- Family: Thelypteridaceae Pic. Serm.
- Subfamily:
- Genus: *Oreopteris* Holub

3. Species:

Global: Accepted (2)

India:.

4. Taxonomic riddles: ^{1, 2, 6}

5. Distribution:

Global:

India:

6. Habit and Habitat:

7. Economic Importance:

8. DNA content range:

Methodology

9. Basic chromosome number(s): $x=34^{3, 4, 5}$

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

11. Gametic chromosome number(s): $n=34^{3, 4, 5}$

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

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

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

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

16. Karyograms:

Meiosis:^{3, 5}

17. Banding pattern(s):

19. Phylogenetic relationship at Chromosomal; DNA level: 1, 2, 6

20. Cytogenetic mechanism (s) underlying evolution:

21. Linkage map:

22. Any other information: