

# Species Datasheet

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Datasheet No. P-042.013.003  
(family.genus.species)

DBT- Network Programme

## 1.Taxon:

**Species:** *Cyclogramma squamaestipes* Tagawa ([unresolved](#))

Subspecies:

Variety:

Cultivar

Hybrid

Image file

## 2. Synonyms:Nil

## 3.Systematic Position:

**Christenhusz 2011**

- Class: EquisetopsidaC.Agardh
- Subclass: PolypodiidaeCronquist, Takht. &Zimmerm.
- Order: Polypodiales Link.
- Family: Thelypteridaceae Pic. Serm.
- Subfamily:
- Genus: *Cyclogramma* (Ching) Tagawa
- Species: *Cyclogramma squamaestipes* Tagawa ([unresolved](#))
- Subspecies:
- *Variety*:

## 4.Distribution:

**Global:**

**India:**

## 5.Indigenous/Exotic/Endemic;Cultivated/Wild:

## 6.Threat Status:

**IUCN:**

**BSI:**

**7.Habit and Habitat:**

**8.Life Form:**

**9.Economic Importance:**

**10. Probable Progenitor of:**

**11.DNA**

| C-value | Methodology |
|---------|-------------|
|---------|-------------|

**12.Basic chromosome number(s):**

**13. Zygotic chromosome number(s):**

**14. Gametic chromosome number(s):**

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

Image file

**16.Ploidy level:**

Image file

**17.Agametoploidy:**

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

**19.Genomic formula:**

**20. Aberrant chromosome number(s) (aneuploidy, aneusomy, polysomy):**

**21. Somatic chromosomes:**

Karyotype

Chromosome size

NOR chromosome(s)

Degree of asymmetry

Image file

**22. Banding pattern(s):**

Image file

**23. Physical mapping of chromosomes:**

In situ hybridization

Image file

Fluorescent in situ hybridization:

Image file

**24. Genomic in situ hybridization:**

Image file

**25. Linkage map:**

Image file

**26. Chromosome associations:**

Female meiosis

Male meiosis

Image file

**27. Chromosome distribution at anaphase I:**

**28. Genetic diversity:**

## **Chromosomal level**

Image file

## **DNA level**

**29. Any other information (Apomixis; Inversion; Male sterility; Pollen grain mitosis; Pollen stainability; Translocation etc.):**