

# Species Datasheet

Datasheet No. A-403.073.001  
(family.genus.species)

DBT- Networ

## 1.Taxon:

**Species:** *Cissampelopsisansteadii* (Tadul. & K. C. Jacob) C. Jeffrey & Y.L. Chen

Subspecies

Variety

Cultivar

Hybrid

Image file

**2. Synonyms:***Senecio ansteadii* Tadul. & Jacob

## 3.Systematic Position: APG IV; Bentham and Hooker:

### APG IV (2016)

- Kingdom:Plantae
- Clade: Angiosperms
- Clade: Eudicots
- Clade: Superasterids
- Clade: Asterids
- Order: Asterales Link
- Family: AsteraceaeBercht. & J. Presl
- Genus: *Cissampelopsis*(DC.)Miq.
- Species:*Cissampelopsisansteadii*  
(Tadul.& K. C. Jacob) C. Jeffrey & Y.L. Chen

### Bentham and Hooker (1862)

Kingdom: Plantae  
Division:Phanerogamia  
Class:Dicotyledons  
Subclass: Gamopetalae  
Series: Inferae  
Cohors: Asterales Link  
Ordo: CompositaeGiseke  
Genus: *Cissampelopsis*(DC.)Miq.  
Species:*Cissampelopsisansteadii* (Tadul. & K. C. Jacob) C. Jeffrey & Y.L. Chen

## 4.Distribution:

**Global:**

**India**Tamil Nadu

**5.Indigenous/Exotic/Endemic;Cultivated/Wild:**Endemic to South India

## 6.Threat Status:

IUCN

BSI

**7.Habit and Habitat:**Forest

## 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, aneusomaty, polysomaty):**

**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.):**