

# Species Datasheet AmUL+SUK+NEHU

Datasheet No. A-061.005.001  
(family.genus.species)

DBT- Network Programme

## 1. Taxon:

**Species:** *Androcorysangustilabris* (King & Pantl.) Agrawala & H.J. Chowdhery

Subspecies:

Variety:

Cultivar

Hybrid

Image file

**2. Synonyms:** *Herminiumangustilabre* King & Pantl., *Monorchisangustilabris* (King & Pantl.) O. Schwarz

## 3. Systematic Position:

### APG IV (2016)

- Kingdom: Plantae
- Clade: Angiosperms
- Clade: Monocots
- Order: Asparagales Link
- Family: Orchidaceae Juss.
- Subfamily: Orchidoideae
- Tribe: Orchideae
- Subtribe: Orchidinae
- Genus: *Androcorys* Schltr.
- Species: *Androcorysangustilabris*  
(King & Pantl.) Agrawala & H.J. Chowdhery

### Bentham and Hooker (1862)

Kingdom: Plantae

Division: Phanerogamia

Class: Monocotyledonae

Series: Microspermae

Ordo: Orchideae

Tribus: Ophrydeae

Subtribus: Habenariaeae

Genus: *Androcorys* Schltr.

Species: *Androcorysangustilabris* (King & Pantl.)

Agrawala & H.J. Chowdhery

## 4. Distribution:

**Global:** China South-Central, India, East Himalaya, Nepal, India

**India:** Sikkim, West Bengal

**5. Indigenous/Exotic/Endemic; Cultivated/Wild:** Indigenous, wild

## 6. Threat Status:

**IUCN:**

**BSI:**

**7. Habit and Habitat:** Herbs

**8. Life Form:** Cryptophytes

**9. Economic Importance:**

**10. Probable Progenitor of:**

## 11.DNA

C-value      Methodology

## 12.Basic chromosome number(s): $x=$

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

## 14. Gametic chromosome number(s): $n=$

## 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.):**