Genus Datasheet

Datasheet No. A-061.039 **DBT- Network Programme**
(Family.Genus)

1. Genus:*Corybas*Salisb.

2. Systematic Position:

APG IV

- Kingdom: Plantae
- Clade: Angisperms
- Clade: Monocots
- Order: Asparagales Link
- Family: OrchidaceaeJuss.
- Subfamily: Orchidoideae
- Tribe: Diurideae
- Subtribe: Acianthinae
- Genus:*Corybas*Salisb.

Bentham and Hooker
Kingdom: Plantae
Division: Phanerogamia
Class: Monocotyledonae
Series: Microspermae
Ordo: Orchideae
Tribus: Neottieae
Subtribus: Diurideae
Genus: Corysanthes

3. Species:

Global: 151

India:1

4. Taxonomic riddles:

5. Distribution:

Global: Antipodean Is., India, Bismarck Archipelago, Borneo, Caroline Is., Chatham Is., China South-Central, China Southeast, East Himalaya, Jawa, Lesser Sunda Is., Macquarie Is., Malaya, Maluku, New Caledonia, New Guinea, New South Wales, New Zealand North, New Zealand South, Norfolk Is., Philippines, Queensland, Samoa, Society Is., Solomon Is., South Australia, Sulawesi, Sumatera, Taiwan, Tasmania, Thailand, Vanuatu, Victoria, Vietnam, Western Australia

India: Arunachal Pradesh, Manipur, Nagaland, Sikkim

6. Habit and Habitat:terrestrial tuberous herb grow in forests

7.Economic Importance:

8. DNA content range: **Methodology**

9. Basic chromosome number(s):

10. Zygotic chromosome number(s):

11. Gametic chromosome number(s):

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

13. Ploidy level

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

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

16. Karyograms:

Meiosis:

17. Banding pattern(s):

bands[121]

18. Physical mapping of chromosomes:

GISH:

19.Phylogenetic relationship atChromosomal; DNAlevel:

20. Cytogenetic mechanism (s) underlying evolution:

21. Linkage map:

22. Any other information: