Genus Datasheet

Datasheet No. A-061.060 **DBT- Network Programme**
(Family.Genus)

1. Genus:*Ipsea*Lindl.

2. Systematic Position:

APG IV (2016)

- Kingdom: Plantae
- Clade: Angisperms
- Clade: Monocots
- Order: Asparagales Link
- Family: OrchidaceaeJuss.
- Subfamily:Epidendroideae
- Tribe: Collabieae
- Genus: *Ipsea*Lindl

3. Species:

Global: 3

India: 1

4. Taxonomic riddles:

5. Distribution:

Global: India, Sri Lanka, Thailand

India: Kerala

6. Habit and Habitat:

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:

21. Linkage map:

22. Any other information: