

Datasheet No. A-061.052
(Family:Genus)

DBT- Network Programme

1. Genus:*Diploprora*Hook.f.

2. Systematic Position:

APG IV

- Kingdom: Plantae
- Clade: Angiosperms
- Clade: Monocots
- Order: Asparagales Link
- Family: OrchidaceaeJuss.
- Subfamily: Epidendroideae
- Tribe: Vandeae
- Subtribe: Aeridinae
- Genus: *Diploprora*Hook.f.

3. Species:

Global: 2

India: 1

4. Taxonomic riddles:

5. Distribution:

Global: Bangladesh, China South-Central, China Southeast, East Himalaya, India, Myanmar, Sri Lanka, Taiwan, Thailand, Vietnam

India: Andaman & Nicobar Islands, Arunachal Pradesh, Meghalaya, Karnataka, Odisha, Sikkim, West Bengal

6. Habit and Habitat:Epiphytic herb

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):

bands¹²¹

18. Physical mapping of chromosomes:

GISH:

19. Phylogenetic relationship at Chromosomal; DNA level:

21. Linkage map:

22. Any other information: