

Genus Datasheet

Datasheet No. A-140.082

DBT- Network Programme

1. **Genus:** *Nogra*Merr.

2. **Species:**

In World:

In India: 3

3. **Systematic position: APG; Bentham and Hooker: PHASEOLEAE DC.**

APG IV (2016)

- Kingdom: Plantae
- Clade: Angiosperms
- Clade: Eudicots
- Clade: Rosids
- Order: FabalesBromhead
- Family: FabaceaeLindl.
- Subfamily: Faboideae Rudd
- Genus: *Nogra*Merr.

Bentham and Hooker (1862)

Kingdom: Plantae
Division: Phanerogamia
Class: Dicotyledons
Subclass: Polypetalae
Series: Calyciflorae
Cohors: Rosales Bercht. & J. Presl
Ordo: LeguminosaeJuss.
Subordo: PapilionaceaeGiseke
Genus: *Nogra*Merr.

4. **Taxonomic riddles:**

5. **Distribution:**

In World:

In India:

6. **Habit and Habitat:**

7. Economic Importance:

8. DNA content range: Methodology:

9. Basic chromosome number(s):

10. Zygotic chromosome number (s): $2n = 22^{1, 2}$

11. Gametic chromosome number (s):

12. Specialized chromosomes (B chromosomes/Sex chromosomes/Ring chromosomes etc.):

13. Ploidy level: Diploid¹

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

15. Aberrant chromosome number(s) (aneuploidy, aneusomy, polysomy):

16. Cytogenetic mechanism (s) underlying evolution:

17. Banding pattern(s):

18. Physical mapping of chromosomes; FISH:

19. Karyograms; ¹

Meiosis:

DNA level:³

21.Linkage Map:

22. Any other information:

Species whose Chromosome numbers are yet to be found:

Nografilicaulis (Kurz) Merr.